AANA Foundation

A Historical Perspective

The AANA Foundation is a charitable organization devoted to anesthesia research, education and development. The Foundation serves as the philanthropic arm of the American Association of Nurse Anesthetists.

History

Formerly known as the AANA Education and Research Foundation (AANA/ERF), the AANA Foundation was established in 1981 to support and encourage educational and research endeavors related to the field of nurse anesthesia.

Activities include grants for individual research, fellowships and scholarships for the pursuit of educational goals, sponsorships of educational conferences and workshops, and annual poster sessions for the timely dissemination of current research in the field of nurse anesthesia.

Fund-raising activities are conducted to support program activities and for specific purposes, such as the building campaign for the AANA Learning Center and the Capital Campaign for Education.

Mission, Vision, Core Values

In 1995, the AANA Foundation adopted the following mission statement: To advance the science of anesthesia through education and research.

In conjunction with this mission was a vision "to serve as the leading resource for assuring safe anesthesia care through education and research" and core values of “knowledge, integrity, excellence and stewardship.”

2013 Strategic Plan

The AANA Foundation creates and supports a CRNA community of research. Goals:

- Educates CRNA researchers in specialty areas in anesthesia (i.e. pediatrics, pain management, office based and geriatrics) and health services policy.
- Develops leaders to mentor CRNA researchers.
- Creates a platform to conduct research that supports evidence based practice.
- Serves as a resource for nurse anesthetists to conduct research.
- Educates researchers about securing research funding.
- Educates nurse anesthetists about evaluating and integrating research findings into professional practice.
- Disseminates information about research and research findings to the nurse anesthesia community and beyond.

The AANA Foundation creates a climate of
excellence in its programs and in the nurse anesthesia community.

Goals:
• Establishes criteria for Foundation awards that exemplify excellence.
• Meets benchmarks in programmatic and administrative expenditures.
• Creates educational and research programs of unique value to participants.
• Maintains a climate of excellence in research and education.
• Articulates the value of programmatic (i.e. grants, scholarships, workshops) funding of individual nurse anesthetists.

The AANA Foundation raises funds in support of its mission and provides value for the donors.

Goals:
• Raises funds in accordance with benchmarks of comparable foundations.
• Provides exceptional and transparent stewardship of funds.
• Serves as a good steward of donated and invested funds.
• Utilizes appropriate methods to raise funds.
• Recognizes donors at appropriate levels for their support.
• Provides recognition and exposure to corporate donors.

Member Values Survey

A first of its kind, the 1998 Member Values Survey sought input to meet AANA members' needs. Results showed:
1. 96% of the members value and support the Foundation's purpose. Current activities are important.
2. Suggested future program topics include: computer applications, business development, clinical device trials, and office based anesthesia and operating room management.
3. Workplace challenges identified include: a lack of patient awareness about nurse anesthesia, personnel and supply cutbacks, job encroachment and management skills.

Management Survey

One of the goals of the AANA Foundation is to partner with the corporate sector. To accomplish this task a Management Survey was sent to CRNA managers. Results from the survey reveal CRNA managers are decision makers in the areas of strategic planning, pharmacy purchases and equipment purchases.

Major Gifts

Major gifts to the AANA Foundation is a (present day value) gift of $5,000 or greater in one fiscal year.

- 1997
  Glaxo Wellcome, Inc. - $20,000
- 1998
  Hoechst Marion Roussel, Inc - $20,000
  Hoechst Marion Roussel, Inc - $20,000
  Rodney C. Lester, CRNA, PhD - $5,000
- 1999
  Hoechst Marion Roussel, Inc - $20,000
- 2000
  AANA Insurance Services - $25,000
- 2001
  Anonymous, CRNA - $25,000
- 2002
  AANA Insurance Services - $15,000
  Anonymous, CRNA - $25,000
  Richard Ouellette, CRNA, MEd - $5,000
  Pennsylvania ANA - $5,000
- 2003
  AANA Insurance Services - $15,000
  Pennsylvania ANA - $5,000
- 2004
  AANA Insurance Services - $15,000
  Pennsylvania ANA - $5,000
  SLACK, Inc. - $5,000
- 2005
  AANA Insurance Services - $15,000
  SLACK, Inc. - $5,000
<table>
<thead>
<tr>
<th>Year</th>
<th>Company/Individual</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>2006</td>
<td>AANA Insurance Services</td>
<td>$15,000</td>
</tr>
<tr>
<td>2007</td>
<td>AANA Insurance Services</td>
<td>$10,000</td>
</tr>
<tr>
<td></td>
<td>Kaiser Permanente School of Anesthesia</td>
<td>$10,000</td>
</tr>
<tr>
<td></td>
<td>MGI Pharma Inc</td>
<td>$6,000</td>
</tr>
<tr>
<td></td>
<td>Pennsylvania ANA</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>SLACK, Inc</td>
<td>$10,000</td>
</tr>
<tr>
<td>2008</td>
<td>AANA Insurance Services</td>
<td>$20,000</td>
</tr>
<tr>
<td></td>
<td>Alabama ANA</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Anesthesia Resources Management Solutions</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Joyce Cmelko</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>GALA</td>
<td>$6,500</td>
</tr>
<tr>
<td></td>
<td>David Jelinek Agency, LLC</td>
<td>$6,479</td>
</tr>
<tr>
<td></td>
<td>Ohio State ANA</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Rand Corporation</td>
<td>$40,000</td>
</tr>
<tr>
<td></td>
<td>Alverna Skoog</td>
<td>$10,000</td>
</tr>
<tr>
<td></td>
<td>SLACK, Inc</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Ruth Welches</td>
<td>$5,411</td>
</tr>
<tr>
<td></td>
<td>Harry Wright</td>
<td>$36,000</td>
</tr>
<tr>
<td>2009</td>
<td>Alabama ANA</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Baxter Healthcare Corporation</td>
<td>$15,000</td>
</tr>
<tr>
<td></td>
<td>Joyce Cmelko</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>David Jelinek Agency, LLC</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>GALA</td>
<td>$8,000</td>
</tr>
<tr>
<td></td>
<td>Kaiser Permanente School of Anesthesia</td>
<td>$10,000</td>
</tr>
<tr>
<td></td>
<td>David Javaheri</td>
<td>$7,200</td>
</tr>
<tr>
<td></td>
<td>Dale and Lorraine Jordan</td>
<td>$5,500</td>
</tr>
<tr>
<td></td>
<td>Minnesota ANA</td>
<td>$6,000</td>
</tr>
<tr>
<td></td>
<td>New York Life Insurance Company</td>
<td>$10,000</td>
</tr>
<tr>
<td></td>
<td>Ohio ANA</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Pennsylvania ANA</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Alverna Skoog</td>
<td>$10,000</td>
</tr>
<tr>
<td></td>
<td>SLACK, Incorporated</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Ruth Welches</td>
<td>$5,411</td>
</tr>
<tr>
<td>2010</td>
<td>AANA Insurance Services</td>
<td>$7,695</td>
</tr>
<tr>
<td></td>
<td>Alabama ANA</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Anesthesia Services PA</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Baxter Healthcare Corporation</td>
<td>$15,000</td>
</tr>
<tr>
<td></td>
<td>Joyce Cmelko</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>CNA Insurance Company</td>
<td>$15,000</td>
</tr>
<tr>
<td></td>
<td>Eisai, Inc</td>
<td>$15,000</td>
</tr>
<tr>
<td></td>
<td>Marie A. Fletcher</td>
<td>$10,029.14</td>
</tr>
<tr>
<td></td>
<td>Florida ANA</td>
<td>$6,100.00</td>
</tr>
<tr>
<td></td>
<td>GALA</td>
<td>$7,500</td>
</tr>
<tr>
<td></td>
<td>David R. Javaheri</td>
<td>$7,200</td>
</tr>
<tr>
<td></td>
<td>David L. Jelinek Agency, LLC</td>
<td>$9,600</td>
</tr>
<tr>
<td></td>
<td>Kaiser Permanente School of Anesthesia</td>
<td>$8,000</td>
</tr>
<tr>
<td></td>
<td>Minnesota ANA</td>
<td>$11,000</td>
</tr>
<tr>
<td></td>
<td>New York Life Insurance Company</td>
<td>$10,000</td>
</tr>
<tr>
<td></td>
<td>Ohio State ANA</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Pennsylvania ANA</td>
<td>$15,000</td>
</tr>
<tr>
<td></td>
<td>Paul W. Santoro</td>
<td>$6,285</td>
</tr>
<tr>
<td></td>
<td>Alverna Skoog</td>
<td>$10,000</td>
</tr>
<tr>
<td></td>
<td>SLACK, Incorporated</td>
<td>$6,000</td>
</tr>
<tr>
<td></td>
<td>Vermont ANA</td>
<td>$6,000</td>
</tr>
<tr>
<td></td>
<td>Virginia ANA</td>
<td>$6,500</td>
</tr>
<tr>
<td></td>
<td>Washington ANA</td>
<td>$6,220.94</td>
</tr>
<tr>
<td></td>
<td>Ruth Welches</td>
<td>$5,411</td>
</tr>
<tr>
<td>2011</td>
<td>Alabama Assn of Nurse Anesthetists</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Baxter Healthcare Corporation</td>
<td>$20,000</td>
</tr>
<tr>
<td></td>
<td>Joyce Cmelko</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>CNA Insurance Companies</td>
<td>$15,000</td>
</tr>
<tr>
<td></td>
<td>David L. Jelinek Agency</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Thomas S. Davis</td>
<td>$12,000</td>
</tr>
<tr>
<td></td>
<td>Gala Group</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>David R. Javaheri</td>
<td>$7,200</td>
</tr>
<tr>
<td></td>
<td>Mountain High Anesthesia LLC</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>New York Life Insurance Company</td>
<td>$10,000</td>
</tr>
<tr>
<td></td>
<td>PharMedium Services</td>
<td>$15,000</td>
</tr>
<tr>
<td></td>
<td>Kay K. Sanders</td>
<td>$24,000</td>
</tr>
<tr>
<td></td>
<td>Alverna M. Skoog</td>
<td>$20,000</td>
</tr>
<tr>
<td></td>
<td>Washington Assn of Nurse Anesthetists</td>
<td>$25,000</td>
</tr>
<tr>
<td></td>
<td>Ruth E. Welches</td>
<td>$5,000</td>
</tr>
<tr>
<td>2012</td>
<td>Alabama Assn of Nurse Anesthetists</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>Baxter Healthcare Corporation</td>
<td>$20,000</td>
</tr>
<tr>
<td></td>
<td>Joyce Cmelko</td>
<td>$5,000</td>
</tr>
</tbody>
</table>
CNA Insurance Companies - $15,000
James G. Constantikes - $5,000
David L. Jelinek Agency - $10,000
Janice G. Drake - $75,000
Lisa C. Dugan - $5,000
Estate of Stephen Joseph Ciraulo - $10,000
David R. Javaheri - $9,600
Sandra J. Kilde - $5,000
Merck Sharp & Dohme - $26,500
Michigan Assn of Nurse Anesthetists - $10,000
Montana Assn of Nurse Anesthetists - $5,000
New York Life Insurance Company - $5,000
PharMedium Services - $15,000
Ruth E Welches - $5,000

➢ 2013

➢ 2014

➢ 2015
$25,000 - $99,999
Pennsylvania Assn of Nurse Anesthetists
$15,000 - $24,999
CNA Insurance Companies
PharMEDium Services
$10,000 – $14,999
Michigan Assn of Nurse Anesthetists
Minnesota Assn of Nurse Anesthetists
$5,000 - $9,999
Alabama Assn of Nurse Anesthetists
David L. Jelinek Agency
Florida Assn of Nurse Anesthetists
New York Life Insurance Company
North Carolina Assn of Nurse Anesthetists

Marie Bergamo
91-92, 92-93
Iris B. Berry
81-82
Jeffery M. Beutler
01-02, 02-03, 03-04, 04-05, 05-06, 06-07, 07-08, 08-09
Dennis Bless
12-13
Nancy Bruton-Maree
95-96
John Buzzelli
96-97, 97-98, 98-99, 99-00, 00-01, 01-02
Garry Brydges
16-17, 17-18
Linda Callahan
93-94
Linda R. Campbell
01-02, 02-03, 03-04, 04-05, 05-06, 06-07, 07-08
Ronald Castaldo
15-16, 16-17, 17-18, 18-19
Deborah Chambers
98-99, 00-01
William Cochran
81-82
Vicki Coopmans
15-16, 16-17, 17-18, 18-19
Theresa L. Culpepper
99-00, 00-01, 01-02, 02-03, 03-04, 04-05, 05-06, 06-07, 07-08, 08-09
Patrick Downey
81-82, 82-83
Cecil Drain
87-88, 88-89, 89-90, 90-91
Janice Duffy
87-88, 88-89, 89-90
Beverly Venneau Ellis
87-88, 88-89, 89-90
Ladan Eshkevari
14-15, 15-16, 16-17, 17-18, 18-19
Margaret Faut-Callahan
90-91, 91-92, 92-93, 93-94, 94-95, 95-96, 09-10, 10-11, 11-12, 12-13
Michael Fallacaro
00-01, 01-02, 02-03, 03-04, 04-05, 05-06
James Fenwick
87-88, 88-89, 89-90, 90-91
Nancy Fevold
81-82

Board of Directors/Trustees

The AANA Foundation’s leadership has been spearheaded by great individuals. In 2002-2003 the Board of Directors was named Board of Trustees reflecting a more appropriate term to fit the role of the Board.

Barbara Adams
82-83
Steve Alves
09-10
Jacqueline Barrenscheer
81-82
Paul Beninga
16-17, 17-18, 18-19
Stephen Finder
  16-17, 17-18, 18-19
Patricia Fleming
  81-82, 82-83
David Fletcher
  89-90, 90-91
Scot Foster
  94-95, 96-97
James R. Galford
  81-82
John F. Garde
  08-09
Normalynn Garrett
  09-10, 10-11, 11-12, 12-13, 13-14, 14-15
Marjorie Geisz-Everson
  16-17, 17-18, 18-19
Frank Gerbasi
  95-96, 96-97, 97-98, 98-99, 99-00, 00-01
Wilma Gillis
  11-12, 12-13, 13-14, 14-15, 15-16
Randall Glick
  91-92, 92-93
Nancy Gondringer
  05-06, 06-07, 07-08, 08-09, 09-10, 10-11
Scott Gray
  90-91, 91-92, 92-93
Charles A. Griffis
  13-14, 14-15, 15-16, 16-17, 17-18, 19-19
George Griffiths
  87-88, 88-89, 89-90, 90-91
Bernadette Henrichs
  03-04, 04-05, 05-06, 06-07, 07-08, 08-09, 09-10
Louis Heindel
  96-97, 97-98, 98-99
Louise Hershkowitz
  05-06, 06-07, 07-08, 08-09, 09-10, 10-11
David Herzog
  96-97, 97-98
Todd Herzog
  12-13, 13-14, 14-15
John (Jack) T. Hitchens
  07-08, 08-09, 09-10, 10-11, 11-12, 12-13, 13-14
Timothy "Rick" Hoffman
  00-01, 02-03
Bob Hopkins
  98-99, 99-00
Glen Horne
  98-99, 99-00
Larry Hornsby
  99-00, 07-08, 08-09, 09-10, 10-11
Barbara Howie
  93-94, 94-95, 95-96
James E. Jelinek
  07-08, 08-09, 09-10, 10-11, 11-12, 12-13
John A. Jelinek
  13-14, 14-15, 15-16, 16-17, 17-18
Leslie Jeter
  16-17, 17-18, 18-19
Lorraine Jordan
  15-16, 16-17, 17-18, 18-19
Monica Jones
  15-16
Janice Izlar
  06-07, 07-08, 10-11, 11-12, 12-13
Mary C. Karlet
  08-09, 09-10
Jill Keeler
  90-91, 91-92, 92-93, 93-94, 94-95
Sandra Kilde
  81-82
Michael Kremer
  99-00, 00-01, 01-02, 02-03, 03-04, 04-05
Amy Langan
  11-12, 12-13, 13-14, 14-15, 15-16
Leo Le Bel
  03-04, 08-09, 09-10, 10-11, 11-12
Rita Le Blanc
  03-04, 04-05, 05-06
Rodney Lester
  95-96, 99-00, 01-02, 10-11, 11-12
Arlene Loeffler
  97-98
Debra P. Malina
  10-11
Mary Jeanette Mannino
  87-88
Sandra Maree
  87-88, 88-89
Monica Masemer-Jones
  11-12, 12-13, 13-14, 14-15
Stephanie E. May
  14-15, 15-16, 16-17, 17-18, 18-19
Frank T. Maziaraki
  01-02, 02-03, 03-04
Tom L. Mckibban
Peggy McFadden
91-92, 92-93, 93-94
Ann Minnick
93-94, 94-95
Elizabeth Monti
94-95, 95-96, 96-97, 97-98, 98-99, 99-00
Randall Moore
17-18, 18-19
Freda Munguia
87-88, 88-89, 89-90, 90-91
John Nagelhout
90-91, 91-92, 92-93, 93-94, 94-95
Cheryl Nimmo
15-16
Ruth Ann Nylen
95-96
Thomas Obst
87-88, 88-89, 89-90, 90-91, 01-02, 02-03, 03-04, 04-05, 05-06, 06-07, 07-08
Ruby B. Orman (Director), 81-82
Oluwatoyin Orunja
18-19
Richard Ouellette
88-89, 89-90, 98-99, 99-00, 00-01, 01-02
Sharon Pearce
13-14
Lynne Pearcey
99-00, 00-01, 01-02, 02-03, 03-04, 04-05
Kenneth Plitt
03-04, 04-05, 05-06, 06-07, 07-08, 08-09
Thomas Principe
03-04, 04-05, 05-06
Juan F. Quintana
14-15
Christopher Reed
13-14, 14-15
Lawrence Reno
97-98, 98-99
Roderick L. Reinke
99-00, 00-01, 01-02, 02-03
Jackie Rowles
06-07, 07-08
Paul Santoro
08-09, 09-10
Julie Schallert
05-06, 06-07, 07-08, 08-09, 09-10, 10-11
Bruce Schoneboom
07-08, 08-09, 09-10
Susan Silk
97-98, 98-99
Daniel Simonson
04-05, 05-06
Jan Stewart
97-98, 98-99
Kathleen C. Thibeault
17-18, 18-19
Brian Thorson
04-05
Sandra K. Tunajek
10-11, 11-12, 12-13, 13-14, 14-15, 15-16
Mark Vandolah
00-01, 01-02, 02-03, 03-04, 04-05, 05-06
Mary Vidalaurri
91-92, 92-93, 93-94
Donna I. Vierthaler
10-11, 11-12, 12-13, 13-14, 14-15, 15-16
Daniel D. Vigness
07-08
James R. Walker
08-09
Wynne Waugaman
91-92, 92-93, 93-94, 94-95, 95-96, 96-97, 97-98
Terry Wicks
04-05, 05-06
Bette Wildgust
07-08, 08-09, 09-10, 10-11, 11-12, 12-13
Linda Williams
96-97
Wanda Wilson
05-06, 06-07, 09-10, 10-11, 11-12, 12-13, 13-14, 14-15, 15-16
Karen Zaglaniczny
95-96, 96-97, 97-98, 98-99, 99-00, 00-01
Christine Zambricki
94-95
Aid for Education and Research

Research Grants

Foundation grants are designed to assist CRNAs and graduate nurse anesthesia students conducting research and are supported by the AANA Foundation.

Grant applications include a tiering of topics to reflect critical research areas which are established by the AANA Foundation annually. Grant proposals may be submitted at any time. The professional development committee blindly reviews the proposal and submits recommendations to the AANA Foundation. The decision to fully fund, partially fund, endorse or reject proposals is made solely by the AANA Foundation Board of Trustees.

Past recipients include:

- 1982
  - Scot Foster, CRNA, "The Perception of Effective Clinical Teaching Behaviors for Restructuring Clinical Faculty Development Programs", $500

- 1983
  - Nancy Murray, CRNA, "Effects of Endogenous Plasma Beta Endorphin on Ventilatory Status of the Human Newborn in Response to Labor and Delivery", $2,000
  - Carol Passani, CRNA, "Effective Clinical Teaching in Anesthesiology", $350
  - John Nagelhout, CRNA, "The Effect of Diltiazem on Myocardial Ischemia in Dogs During Halothane Anesthesia", $4,000
  - Pauline Johnson, CRNA, "Mandatory Continuing Education in Certified Registered Nurse Anesthetists: Impact for Further Collegiate Education", $800

- 1984
  - Suzanne Brown, CRNA, "Professional Satisfaction of Certified Registered Nurse Anesthetists in Maternity Services", $3,000
  - Cathy Emmons, RN, "The Impact of New Medicate Regulations on the Profession of Nurse Anesthesia", $1,200

- 1985
  - Francis Gerbasi, MS, CRNA, "Molecular Markers of Thrombosis During the Post Partum Period", $700
  - Peggy Klingler, BSN, RN, "Saline Inflation of Tracheal Tube Cuffs Minimizes Pressure Increases During Nitrous Oxide Anesthesia", $100
  - Kathryn L. Lillie, RN, MS, "Protamine Sulfate Administration and Its Effect on Platelet Factor Four, Thromboxane A, and Prostacyclin Release", $700
  - Mary J. Laughlin, RN, "Effects of Neutropenia on Development of Pulmonary Edema in Rabbits Exposed to Hyperoxia", $280
  - Margaret Major, RN, "Protamine Dose Protocols; The Clinical Comparison of a New Multivariate Model with Two Established Methods", $500

- 1986
  - Ginna Henderson, RN, BSN, "Accuracy and Reliability of Pulse Oximetry in Neonates with Respiratory Distress", $500
  - Michael Loomis, CRNA, "Vitamin E will Inhibit the Hepatic Centrilobular Necrosis seen with Halothane Usage", $843.16
  - Marsha Alent, RN, BS, "Acetaminophen by Depleting Glutathione Potentiates Halothane Hepatotoxicity in the Hypoxic Rat Model", $688.57
  - AANA Board of Directors, "Phase II Conceptual Competence Model", $2,000

- 1987
  - University of Missouri and AANA Public Relations Department, "Study Media Coverage of CRNAs and non-MD Health Care Providers", $1,900
  - Michael Dosch, RN, CCRN, "Investigation Alpha-2 Receptor Activity of Epinephrine when Injected with Lidocaine HCl

Una O'Leary, BSN, RN, "Nitrous Oxide and Plasma Beta-Endorphins", $2,800
Franklin Rector, RN, BSN, CCRN, "Study of the Incidence of Epistaxis and General Anesthesia, Including a Double Blind Comparison of Cocaine and Oxymetazolone", $100
in Rabbit in Vitro", $870

**David Grazaitis, CRNA**, “Electrophysiologic Effects of Enflurane and Lidocaine on Dog Purkinje Fibers”, $1,000

- **1988**
  - Ralph Daggan, BSN, "Effects of Exercise Training on Liver Glutathione and Hepatotoxicity of Halothane", $1,150
  - Jan Campana, RN, BS, "Determining the Need for Anesthesia During Magnetic Resonance Imaging and Availability of Equipment for Protocol", $1,000
  - Arlene Loeffler, CRNA, MEd, "An Examination of Factors Related to Turnover and Job Satisfaction of Nurse Anesthetists", $750
  - Janelle Repair, RN, "Significance of Lactic Acidemia After Release of Pneumatic Tourniquet Following Lower Extremity Surgical Procedures", $248

- **1989**
  - Karen Kacir, RN, "CRNAs' Attitudes towards AIDS Patients", $350
  - Donnamarie Karczewski, RN, "Evaluation of an Autotransfusion Device: Suitability for Use in Patients with Solid Malignant Tumors", $1,000
  - Bruce Weiner, CRNA, MS, "The Measurement of Plasma Catecholamine Levels in Response to Multi-Systems Blunt Trauma", $600
  - Denise Martin-Sheridan, CRNA, MS, "A Decision Making Model of SRNAs' Educational Program Choice", $1,600
  - Susan Gilmer, CRNA, "Critical Thinking and Predictive Correlates Among Nurse Anesthesia Students", $536

- **1990**
  - Karen Zaglaniczny, CRNA, PhD, "Predictive Variables for Passing the National Certification Examination for Nurse Anesthetists", $1,600
  - Elizabeth Jan Gillespie, CRNA, "Perceived Importance of Selection Criteria for Nurse Anesthesia Educational Programs", $900
  - Lauren M. Maloney, RN, BSN, "Correlates of Attitudes, Beliefs, Fears and Expectancies of CRNAs Regarding Reported Use of Universal Precautions in the O.R.", $950
  - Teresa G. Chaney, RN, "Job Satisfaction, Organizational Commitment and Intent to Stay Among USAF CRNAs", $820
  - Chuck Biddle, CRNA, MS, "Movement of the Endotracheal Tube with Flexion, Extension and Lateral Rotation of the Head", $1,020

- **1991**
  - Jennifer Rising, RN, "Incidence of Venous Air Embolism During Cesarean Section: A Comparison Between In Situ Uterine Repair and Exteriorized Uterine Repair Under Effective Regional Analgesia", $660
  - Linda Ann Smack, RN, BSN, "A Comparative Analysis of the Blood Glucose Level of Non-Diabetic Patients and Diabetic Patients who have Not Taken their Insulin or Oral Hypoglycemic Agents Prior to Undergoing Cataract Surgery in a Surgicenter", $600
  - Laura Garilli, CRNA, BSN, "Attitudes and Perceptions of CRNAs Toward Chemical Dependency and Impaired Colleagues", $1,000
  - Rosalinda Andang, RN, BSN and Mary Gardenier, RN, BSN, "Restraint of Trade Occurrences Among Certified Registered Nurse Anesthetists: A National Survey", $550
  - Maggie Grimes, RN, BSN and James Wallace, RN, BSN, "An Investigation of the Relationships Between Actual and Ideal Practice Role Functions of the CRNA and the Relationship of Characteristics of Education and Practice Setting to Perceived Barriers to Independent Practice", $1,300
  - Sharon Fassett, CRNA, BSN, "A Cost/Benefit Analysis of Medical Direction in a 2:1 Ratio", $4,255

- **1992**
Keith Torgersen, RN, BSN, "Examining Collaborative Relationships Between Anesthesiologists and CRNAs in Nurse Anesthesia Educational Programs", $550

Patrick J. Quinn, RN, "Evaluation of the Effect of an Outpatient Post-Operative Anesthesia Informational Card", $500

Wayne Nussbaum, CCRN, RN, "Examination of the Relationship Between Undergraduate GPA, Graduate Record Exam Scores, Graduate GPA and the Certification Exam Score for Nurse Anesthetists", $680

Mark A. Kossick, CRNA, BS, "A Double-Blind Experimental Study Comparing Adenosine, Esmolol, and a Placebo for Control of Heart Rate and Blood Pressure Following Electroconvulsive Therapy", $1,547.85

Kathleen O’Shea, CRNA, MS, "A Comparison of Oscillometric Blood Pressure Measurements Obtained from the Obese Adult Thumb and the Brachial Sites", $400

Carol Hammill, CRNA, "Barriers to the Master’s Degree Perceived by Baccalaureate prepared Practicing CRNAs", $450

➢ 1993

Eleanor Donlon, CRNA, "The Effect of Lidocaine on Cerebral Blood Flow and Metabolism During Normocapnia and Hypocapnia in Humans", $3,200

Jay Beebe, CRNA, MS, "Discovering the Adolescent’s General Anesthesia Experience", $1,008

Christopher Stein, RN, BSN, "The Anesthesia Care Team: Levels of Medical Direction and Anesthesia Outcome", $3,875

Bettina Dixon, BSN, CRNA, "Survey of Nurse Anesthesia Practice in Acute Pain Management", $1,010

➢ 1994

Catherine Carlozzi, RN, "Intravenous Regional Anesthesia Utilizing a Forearm Tourniquet, Shorter Tourniquet Occlusion Time and Lower Dose of Lidocaine: A Modified Technique for Anesthesia of the Hand and Wrist," $1,405

➢ 1995

Stephanie Hanchett, RN, BS, BA, "Nurse Anesthesia Practice is Nursing: A Historic Review of the Chalmers-Francis vs. Nelson Case", $5,301


Mary Jennett, RN, BSN, & Susan Vander Laan, RN, BSN, "Prevalence of Latex Sensitivity in an Ambulatory Surgery Population", $9,300

Denise Martin-Sheridan, CRNA, EdD, "Perceptions of Parents Participating in the Induction of Anesthesia of Their Child", $4,570

Kathleen Fagerlund, CRNA, MEd, "Costs and Benefits of Nurse Anesthesia", $1,000

➢ 1996

Frances Kramer, CRNA, MSN, "The Effect of Comprehensive Instructions on Patient Knowledge and Perceptions of Pre-Operative NPO Status", $1,407

Kathryn Swendner, CRNA, MS, "Complications of Obstetric Lumbar Epidural Anesthesia Performed by Certified Registered Nurse Anesthetists", $3,300

Michael Fallacaro, CRNA, DNS, "A Comparative Analysis of the Nurse and Physician Anesthesia Workforce across Geographical Areas with Special Emphasis on Rural America", $4,000

Michelle Fowler, BA, BSN, "The Effect of Recall of Aesthetic Memories on Preoperative Anxiety", $2,000

➢ 1997

Donald Bell, CRNA, BA, "The Prevalence of Controlled Drug Abuse Among Certified Registered Nurse Anesthetists", $5,000

Mary Emmert, CRNA, MS, "The Effects of Oral Clonidine versus Intravenous Enalaprilat on Postoperative Hypertension in the Coronary Artery Bypass Graft Patient", $2,000

Michele E. Gold, CRNA, PhD, "The Onset and Duration of Action of Vecuronium and Cisatracurium in Postpartum Patients", $1,000

Janie Tischler, BSN, RN,
“Determining the Effectiveness of the Pall BB25A HME Filter as a Bidirectional Barrier to the Transmission of Bacteria During Inhalational Anesthesia”, $1,000

Cathy Mastropietro, CRNA, MEd, MSN, "Middle Range Theory for Intraoperative Assessment and Intervention for Conscious and Unconscious Pain and Awareness: Therapeutic Suggestion via Facial Muscle Electromyography (FME) for Surgical Pain Relief", $3,700

Ann Aprile, CRNA, MSN, "Ethical Decision Making by Certified Registered Nurse Anesthetists (CRNA)”, $2,000

Kathleen R. Wren, CRNA, MS, "Experiencing Learning: Perspectives from Nurse Anesthetists,” $2,000

➢ 1998

Denise Martin-Sheridan, CRNA, EdD, “Environmental Risk Factors and their Effect on Nurse Anesthesia Education Programs”, $600

Michele Mulraney, SRNA, “A Comparison of Oral Ondansetron and Metoclopramide as Pre-operative Prophylaxis in the Prevention of Postoperative Nausea and Vomiting Following Laparoscopic Surgery”, $1,125

Kathryn Kiefer, SRNA, “A Comparison of Patient Controlled Analgesia (PCA) and Epidural Analgesia for Postoperative Pain Control in the Total Knee Replacement (TKR) Population”, $1,825

Craig Mastracci, SRNA, “The Effect of Alkalization on the Speed of Onset of Ropivacaine for Epidural Cesarean”, $2,172

Steven Ladson, SRNA, “Preincisional Ketamine: Is the Analgesic Effect Dose Dependent in Ambulatory Surgery Procedures?”, $2,000

Cheryl A. Hettman, RN, PhD, Melissa L. Artuso, CRNA, MS, BSN, RN and Ann E. Hackett, MD, "Development and Evaluation of a Preoperative Intervention for Pediatric Outpatients Using Salivary Amylase as a Measure of Preoperative Anxiety”, $2,000

Betty J. Horton, CRNA, MA, MSN, “Nurse Anesthesia as a Sub-culture of Nursing”, $6,300

David M. Buckeridge, SRNA, BSN, “Determining the Effectiveness of the Vital Signs, Inc. HEPA Filter and Hygroscopic Condenser Humidifier (HCH)/Filter Model #5710 as a Bi-Directional Barrier to the Transmission of Bacteria During Inhalation Anesthesia”, $2,000

Terry Ray, CRNA, PhD, “Assessment of Circulatory Response in Third Trimester Hypertensive Gravidas”, $2,000

Patricia A. Stratelak, MS, CRNA, CCRN, “The Effect of Inhaled Bronchodilators on the Incidence and Severity of Cough in Patients Emerging from General Endotracheal Anesthesia),”, $4,500

➢ 1999

Timothy L. Smith, CRNA, PhD, “Evaluation of the Facial Electromyography (FACE) Monitor as an Intraoperative Indicator of Implicit Memory Formation During General Anesthesia”, $3,500

Patricia A. Maslyk, SRNA, “Microbial Growth on the Anesthesia Machine,” $1,000

Amy J. Cardneau, SRNA, “Retrospective Evaluation of Postoperative Complications in Percutaneous Bedside Tracheostomy versus Open Surgical Tracheostomy in Intensive Care Unit”, $600

➢ 2000

Bernadette M. Henrichs, MSNR, CRNA, CCRN, “The Perceptions of Student Registered Nurse Anesthetists of the Patient Anesthesia Experience”, $2,100

Carol L. Norred, CRNA, MHS; Thomas Henthorn, MD, “A Single Blind, Placebo-Controlled Randomized Clinical Trial of the Effect of Transcutaneous Electro-Acupuncture of the P6 Acupuncture Point with a Standard Peripheral Nerve Stimulator (P6PNS) Compared to Dolasetron for Prevention of Postoperative Nausea and Vomiting”, $7,500

Cherry Cowan, SRNA; Kimberly Vinayak, SRNA; Donna Jasinski, DNSc, “CRNA Conducted Research: Is it Being Done?” $1,400

Walter R. Hand, Jr., CRNA, DNSc, “An Evaluation of the Historical Effects of Intraarticular Methadone in the Canine Model”, $4,700

William Hartland Jr., CRNA, PhD, “Enhancing CRNA Clinical Instructor
Teaching Effectiveness: The Development of Fidelity Trigger Firms", $3,500
Kathleen R. Wren, CRNA, PhD; Robert G. Martindale, MD, PhD; Ethylyn McZueen, MSN, RN, C, "Perioperative Tight Glucose Control in Diabetic Surgical Patients", $5,000
Nancy E.M. France, RN, PhD; William G. McCall, CRNA, MHD, MSN, "An Ethnography of Nurse Anesthesia Practice", $1,270
Laura L. Welch, RN, "Acupressure in Conjunction with IV Droperidol in the Prevention of Postoperative Nausea and Vomiting after Laproscopic Surgery", $4,158

2001
William P. Fehder, PhD, CRNA; David Klopfenstein, SRNA; Veronica Parisi; SRNA; Cheryl Cowan, SRNA, "Laryngeal Mask Airway Insertion Techniques", $2,000
Normalynn Garrett, PhD; Bruce Veit, PhD, "Effects of Preincisional Ketamine Treatment On Natural Killer Cell Activity and Postoperative Pain Management After Maxillofacial Surgery", $6,190
Henry Clinton Talley V, CRNA; Dennis Dietzen, PhD; Timothy Smith, CRNA, PhD; Mona Wicks, CCRN, PhD; Donald A. Kroll, MD, PhD; Brad Roper, PhD, "Effects of General Anesthesia on Plasma Ascorbic Acid and its Relationship to Post Anesthesia Consciousness", $10,550
Michael A. Fiedler, CRNA, MS; Carol L. Thompson, PhD, RN, "Maternal Hypotension and Epidural Anesthesia for C-Section", $9,400
Scott Jeffrey Weinerth, SRNA, "A Study of the Effectiveness of Activities Related to Legislative and Regulatory Agency Issues Used by State Nurse Anesthetist Associations", $1,675
Paul N. Austin, CRNA, "Imposed Work of Breathing and Breathing Comfort of Nonintubated Volunteers During Spontaneous Breathing with Three Portable Ventilators and a Critical Care Ventilator," $3,550

2002
Brooke Hendrick, RN, BSN; Dawn Jones, RN, "The Effects of Epidural Analgesia on Hemostatic Parameters in Preeclamptic Patients during Labor, Delivery, and the Postpartum Period," $8,000
Mimi Hotchkiss, MSHA, CRNA, "Randomized Trial of CRNA Responses During Critical Incidents; Outcome in Cognition and Intuition Versus Electronic-Assisted Decision Making in a Human Simulation Model", $10,000
Georgene Bosaw, RN, BSN; Ronald Gaddis, PhD; Gary Clark, CRNA, EdD, "Comparison of Neuroprotective Effects of Propofol and Thiopental in PC 12 Call Cultures Exposed to Oxygen and Glucose Deprivation", $3,160
Robert L. Reedy, CRNA, MS, "A Double Blind Randomized Control Study to Evaluate Epidural Clonidine and its Effects on Systemic Inflammatory Response and Postoperative Analgesia Following Abdominal Aortic Aneurysm Repair", $7,840
Jay Kraenow, RN, BSN; Ronald Gaddis, PhD, "Evaluation of the Cardioprotective Effects of Propofol and Etomidate in Primary Myocyte Cell Cultures Exposed to Hypoxia and Reoxygenation", $4,936

2003
Michael D. Temple, RN, BSN, "A National Survey of Certified Registered Nurse Anesthetist's Knowledge, Beliefs and Assessment of Herbal Supplements in the Anesthesia Setting", $2,582
Tina M. Smith, RN, BSN; Ronald R. Gaddis, PhD; Gary D. Clark, CRNA, EdD, "Elucidation of the Anti-apoptotic Effects of Propofol, Thiopental, and Etomidate as a Mechanism for Their Neuroprotective Effects in PC12 Cells in Culture", $5,562
Nicholas W. Muller, RN, BSN; Meredith Stajszczak, RN, BSN, "Effects of Intravenous Ketorolac Tromethamine on Platelet Aggregation in Washed Rat Platelets under Simulated Surgical Stress", $4,635
➢ 2004

Charles A. Griffis, CRNA, MS; Peggy Compton, RN, PhD; Otto Martinez-Maza, PhD, “The Effect of Pain on the Expression of Leukocyte Cellular Adhesion Molecules”, $13,625

Thomas E. Ceremuga, CRNA, PhD; Joseph McCabe, PhD; Neil Grunberg, PhD, “Evaluation of the Anxiolytic Effects of Chrys in, a Passiflora Incarnata Extract, in the Laboratory Rat”, $9,889

Sharon Hadenfeldt, CRNA, MS; Marilyn Grady, PhD, “A Historical Study of Nurse Anesthesia Education in Nebraska”, $2,500

Julie A. Pearson, CRNA, MSN, “The Impact of Perceived Gratification and Grievances on End Strength of Military CRNAs”, $6,000

➢ 2005

Donald Bell, CRNA, DNSc, APN; John Preston, CRNA, DNSc, APN, “Substance Misuse Among Certified Registered Nurse Anesthetists: Prevalence and Attitudes About Addiction, Treatment, Mandatory Drug Testing and Reentry to Practice – a Nationwide Survey of Active Practitioners”, $6,000

Thomas Ceremuga, CRNA, PhD; Joseph McCabe, PhD; Neil Grunberg, PhD, “Evaluation of the Anxiolytic Effects of Chrys in, a Passiflora Incarnata Extract, in the Laboratory Rat”, $4,889

➢ 2006

Thomas Ceremuga, CRNA, PhD, “Investigation of the Anxiolytic Effects of Herbal Medications in the Laboratory Rat”, $9,000

Louise Kaplan, PhD, ARNP; Dan Simonson, CRNA, MHPA, ARNP; Marie-Annette Brown, PhD, ARNP, FAAN, “Evaluation of the Impact of Autonomous Prescriptive Authority CRNA Practice in Washington State”, $4,799

Elizabeth Monti Seibert, CRNA, MSN; Judith Alexander, RN, PhD, “The Relationship of Safety Climate and Organizational Structure to CRNA Performance and Perceptions of Departmental Effectiveness”, $6,856

Doreen Peskin, CRNA, “The Impact of Analgesic Dosing Strategy Motor Blockade and Mode of Delivery for Women in Labor”, $8,000

➢ 2007

Ladan Eshkevari, CRNA, MS, “Effects of Acupuncture on the Hypothalamus Pituitary Adrenal Axis in Allaying Stress, an Animal Model”, $10,370

Normalynn Garett, CRNA, PhD;

Maureen Reilly, CRNA, PhD, “Anti-inflammatory Antinociceptive Effects of Ellagic Acid and Epigallocatechin Gallate”, $7,300

Sierra Gower-VanBuskirk, CRNA, MS, ARNP, “The Effect of Intraoperative Tight Glycemic Control on Surgical Site Infection Rates in Patients Undergoing Coronary Artery Bypass Graft Surgery”, $10,700

Catherine Morse, CRNA, MSN, “The Influence of Leadership Style on the Reporting of Academic Dishonesty in American Nurse Anesthesia Programs”, $3,250

Scott Rigdon, MPH, CCRNA; Mary Wojnakowski, CRNA, MSN; Kim Cooper, PhD, “Clinical Anesthesia Practice Patterns Related to Sleep Disordered Breathing: A Pilot Study”, $880

➢ 2008

Major Danette Cruthirds, CRNA, MSN, AN, USA; Captain Amanda Siangco, BSN, NC, USAF; Captain Danny Sandefur, BSN, NC, USAF; Captain James Spencer, BSN, NC, USAF and Captain Clinton Hartman, BSN, NC, USAF, “An Evaluation of the Link Between Estrogen, Stress and Pain”, $2,500

Lt. Aric Baudek, BSN, NC, USN; Lt. Ted Hering, BSN, NC, USN; CDR Greg Nezat, CRNA, PhD, NC, USN and Capt. Joseph Pellegrini, CRNA, PhD, NC, USN, “The Effect of Sevoflurance and Desflurane on the Expression of Neuropeptide Substance P”, $8,200

Brian Gegel, CRNA, MSN; James Burgert, CRNA, MSNA and Arthur Johnson, RN, PhD, “The Effects of Celox™ and Traumadex™ on Hemorrhage Control in a Porcine Model”, $14,400

➢ 2009

James Burgert, CRNA, MSNA; MAJ Michael Loughren, CRNA, PhD; Brian Gegel, CRNA, MSN and Arthur Johnson, RN, PhD, “A Comparison of Tibial EZ-Intraosseous (IO), FAST-1 IO, and Intravenous (IV) Routes of Administration on
the Pharmacokinetics of Epinephrine during Cardiac Arrest, $14,600

Thomas Davis, CRNA, MSNA and Chuck Biddle, CRNA, PhD, “Anesthesia Recordkeeping: Accuracy of Recall with Computerized and Manual Entry Recordkeeping, $9,510

2010

Mary Bryant Ford, CRNA, MSNA and Henry T. Clark, PhD, “CRNA Perceptions Regarding Anesthesia Support Personnel”, $3,450

Thomas Ceremuga, CRNA, PhD, “Evaluation of the Anxiolytic Effects of Contemporary Herbal Supplements and Potential Interactions with Midazolam in the Laboratory Rat”, $13,942

Richard E. Haas, CRNA, PhD; Douglas Arbittier, MD; David Emrhein, MA, Med; Jason Lowe, CRNA, MS; Urs Nater, PhD; Duane Patterson, PhD and Linda Pugh, RN, PhD, FAAN, “Physiologic Stress Levels During Simulated and Actual Induction of General Anesthesia by Student Registered Nurse Anesthetists (SRNAs)”, $2,473

Maria Magro, CRNA, MS, MSN; Farnaz M. Gazoni, MD; and Marcel E. Durieux, MD, PhD, “Revision and Psychometric Evaluation of the Perioperative Catastrophe Survey, $2,330

LaSonya D. Malbrough, CRNA, and Devanand Mangar, MD, “Motivating a Change towards Evidenced Based Practice: Best Practice for Central Line Insertion for the Novice Anesthesia Provider”, $11,375

Bonnie L. Molloy, CRNA, PhD, APRN; Esra Anson, CRNA; Keisha Johnson, CRNA; Kathryn Sapiente, CRNA; Michele Kiezerwood, RN, BSN and Jason Westra, RN, BSN, “A Preventive Intervention for Rising Intraocular Pressure: Development of an Observation Scale”, $10,000

Jessica Ouyang, CRNA, MS and Jinsheng Zhang, PhD, “Impact of Isoflurane and Sevoflurane on Cortical Activity: In Vivo Multi-channel Electrophysiology Studies and Implications in Monitoring Consciousness”, $10,000


2011

John Gasko, CRNA, MSN, Dr. Arthur Johnson; John Sherner, CRNA, MSN, LTC; John Craig, CRNA, MSN; Brian Gegel, CRNA, MS, Jim Burgert, CRNA, MSN, “The Effects of Using Simulation vs. CD-ROM on the Performance of Ultrasound Guided Regional Anesthesia”, $10,000

Charles A. Griffis, CRNA, PhD, Peggy Compton, RN, PhD; Elizabeth Breen, PhD; Michael Irwin, MD, “Pain, Opioids and Pro-Inflammatory Immune Response”, $25,000

Michael J. Kremer, CRNA, PhD, FAAN and Alicia Citari, CRNA, MSN, “Office-Based Anesthesia Grant”, $5,250

Kelley LaBonty, CRNA, Stephen Lemos, MD; Eli Chidiac, MDA; Stephanie Manza-Research Assistant, “The Effect of Body Position on Changes in Cerebral Blood Flow, Cognition and Motor Function in Patients Undergoing Shoulder Surgery: Lateral versus Beach Chair Position under General Anesthesia”, $12,500

Lt. Colonel Susan M. Perry, USAF, NC, Christine Kasper, PhD; Sheila Muldoon, M.D., “Catecholamine Induced RyR1 Ca²⁺ Release in Malignant Hyperthermia Sensitive Human B-Lymphocytes”, $15,295

LCDR Robert J. Roadfuss, USN, NC, BSN, Lt. Martin Boese, USN, NC; CPT Keith Denny, AN; CPT Ryan Ransom, AN, “An Evaluation of the Berlin Questionnaire to Aid in the Detection of Obstructive Sleep Apnea in a Patient Population Scheduled for Intravenous Sedation in the Gastroenterology Clinic”, $5,000

2012

Thomas Ceremuga, CRNA, PhD, “Investigation of the Anxiolytic Effects of Herbal Supplements and Possible Interactions with Midazolam in the Laboratory Rat”, $16,978

2013

Sarah Giron, CRNA, MS; Dr. Charles Griffis, CRNA, PhD and Dr. Joseph Burkard, CRNA, DNSc,
"Psychoneuroimmunology and Chronic Pain,” $16,882
Victoria Goode, CRNA, MSNA and Elizabeth I. Merwin, PhD, RN, FAAN, “A Patient Safety Dilemma: Obesity in the Surgical Patient”, $8,500
Andrew Griffin, CRNA, PhD, MS, APN and Valerie Yancey, “Graduate Students’ Wellness, Self-Efficacy and Thriving in a Certified Nurse Anesthesia Program”, $34,226

➢ 2014
Zohn Centimole, CRNA, MS and Debra Moser, DNSc, RN, FAAN, “A Randomized Controlled Trial of Anesthesia Guided by BIS vs. Standard Care and Effects on Cognition”, $26,700
Robert Long, II, CRNA, MSN, “Pathophysiological Deficits in the Hippocampus after Repeated Isoflurane Exposure”, $18,297
Maura McAuliffe, CRNA, PhD, FAAN and Kris Kirschbaum, PhD, “Baseline Measures of Nurse Anesthetist’s Communication Behavior”, $22,000

➢ 2015
Cynthia French, CRNA; Dr. Xiaomei Cong; Dr. Keun Chung, “Effect of Labor Epidural Analgesia with Hydromorphone on Breastfeeding and Neonatal Neurobehavioral Outcomes”, $4,600
Courtney Brown, CRNA, PhD; Shawn Collins, CRNA, DNP, PhD, “Non-cognitive Factors as Predictors of Student Success in Nurse Anesthesia Students: A Prospective, Exploratory, Longitudinal Cohort Design”, $11,856
Megan Conner, CRNA, MSN; Lynne Lewallen, PhD, RN, CNE, ANEF, “Social Support, Stress, Coping, and Intent to Persist in Nurse Anesthesia Students”, $2,500
Nancy Moriber, CRNA, PhD, APRN; Audrey Beauvais, DNP, MSN, MBA, RN, CNL, “The Impact of Targeted Simulation and Debriefing on the Development of Emotional Intelligence in Nurse Anesthesia Students”, $4,000

➢ 2016
Mercedes Weir, MSN, CRNA; Chuck Biddle, PhD, CRNA, “Assessing Baseline and Post-discharge Risk Factors in Subjects With and Without Obstructive Sleep Apnea Undergoing Endoscopy with Deep Sedation”, $26,748
Kristen Starnes-Ott, PhD, BS, CRNA; Myron Arnaud, DNP, CRNA; Penelope Strauss, PhD, CRNA, RRT, “Communication and Teamwork Education in Nurse Anesthesia Students: A Pilot Study”, $35,548
Kennett Radfor, MS, CRNA; Lisa Osborne, PhD, CRNA; Kwang Choi, PhD, “The Effect of Ketamine on Brain and Blood Neurotrophic Factor in a Rat Fear Conditioning Model”, $26,395
Clifford Gonzales, PhD, CRNA, “Understanding Humanitarianism Among Nurse Anesthesia Providers Engaged in Global Health: A Qualitative Descriptive Method”, $2,660

➢ 2017
Chuck Biddle, PhD, CRNA; Beverly George-Gay, RN, MSN, CCRN, “Assessing a Novel Method to Reduce Anesthesia Machine Contamination: A Simulation and Clinical Trial”, $15,764.59
Jeffery Darna, DNP, CRNA; Milena Zirovich, MD; Katherine Bailey, PhD; Ariel Baria, MSN, NP, “Living with Chronic Pain and Substance Use Disorder”, $5,070
Joanna Woersching, MSN, CRNA; Janet Van Cleave, PhD, “Mental Health, Substance Abuse and Healthcare Utilization in Patients with Head and Neck Cancer”, $4,249.25

➢ 2018
Deniz Dishman, “Adaptation and Validation of the Situation Awareness Global Assessment Technique (SAGAT) Instrument for SRNAs”, $13,688.45

Art Zwerling Educational Grant
(established 2018)

➢ 2019
Maria van Pelt, PhD, CRNA; Josh Lea, DNP, MBA, CRNA; Connie Lorette, PhD, CRNA, “21st Annual NEASF Faculty Development Workshop; Art Zwerling Consensus Conference: (Re)Defining a Healthy Work”, $5,000
Endorsements

Some investigators request no financial support but request the Foundation review and critique their application. The following individuals received endorsements for their research:

➢ 1991
   William Hartland, Jr, CRNA, MS, "The Importance of Various Characteristics in the Development of the Effective Clinical Nurse Anesthesia Instructor as Perceived by Nurse Anesthesia Program Directors, Clinical Instructors and Students"

➢ 1992
   Freda P. Munguia-Bittle, CRNA, MSN, "Roots of Nurse Anesthesia Practice in Georgia: Oral Histories of Early Practitioners of Nurse Anesthesia in the State of Georgia"

➢ 1998
   Jonny D. Kelly, SRNA, RN, Shailesh Sharma, SRNA, RN, and Thomas Spackman, MD, "A Study Measuring Job Satisfaction Among CRNA's"

Special Grants

Glaxo Wellcome sponsored a pain management grant in 1996 in the amount of $3,000. This grant was awarded to:

   Stephen Flaherty, DNSc, CRNA, "A Comparison of the Analgesic Efficacy, Patient Satisfaction and Cost of Three Intrathecal Analgesic Regimens in the Laboring Parturient"

In 1997 a second pain management grant in the amount of $3,000 was sponsored by Glaxo Wellcome. This grant was awarded to:

   Mary M. Wojnakowski, CRNA, MSN, "The Effects of Postoperative Pain Control on Minimizing Patient Risk Factors Contributing to Postoperative Pulmonary Complications in Morbidly Obese Patients Who Have Undergone Upper Abdominal Surgery"

Research Scholar

The importance of outcome studies has been a thrust for AANA Foundation. The need to conduct these types of studies is vital to support anesthesia modalities. To promote this type of research, a priority for funding research, up to $25,000, was established. Recipients of the Research Scholar Award are:

➢ 1998
   Charles Vacchiano, CRNA, PhD, "Post Anesthesia Short Term Quality of Life Assessment: A Tool to Measure Outcome", $10,000

➢ 1999
   Wynne R. Waugaman, CRNA, PhD.; Ronald L. Katz, MD, "The Influence of Race and Ethnicity on Adult Response to the Hypnotic Component of Anesthesia as Measured with the BIS monitor", $8,500
   Richard E. Haas, CRNA, EdM, MS; Duane Patterson, PhD; Shannon Powell, BSN; Rob Cassingham, MD; Ron Eslick, CRNA, "Do Varying intraoperative BIS levels affect implicit memory as measured by the Memory Assessment Scales?", $11,500

➢ 2000
   Carol Norred, CRNA, MHS; Thomas Henthorn, MD, "A Single Blind, Placebo-Controlled Randomized Clinical Trial of the Effect of Transcutaneous Electro-Acupuncture of the P6 Acupuncture Point with a Standard Peripheral Nerve Stimulator (P6PNS) Compared to Dolasetron for Prevention of Postoperative Nausea and Vomiting", $5,000

➢ 2001
   Steve L. Alves, CRNA, MS; "Examining Collaborative Practice in Anesthesia Care Team Settings and Occupational Stress in Nurse Anesthetists", $10,700

➢ 2002
   Stephen Yermal, CRNA, MS; "Pain and Immune Function During the Perioperative Radical Prostatectomy"
Experience: A Psychoneuroimmunologic Approach", $25,000

➢ 2005
Richard Henker, CRNA, PhD; Yvette Conley, PhD; Li Meng, MD; Susan Sereika, PhD; Gary Gruen, MD, “The Association Between Mu-Receptor Genotypes and Postoperative Pain Response“, $24,998

Program Administrator’s Outstanding Student Awards
The Program Administrator’s Outstanding Student Research Project Award and Scholarly Project Award are given to students who have conducted noteworthy research and evidence-based projects.

Program Administrator’s Outstanding Student Researcher Award
(Renamed: 2014)

The Outstanding Student Researcher Award established in 1999 is presented to a senior nurse anesthesia student(s) from the nurse anesthesia program. The award recognizes the student(s) work in research and commitment to the profession of nurse anesthesia to advance the art and science of anesthesiology. Recipients include:

➢ 2000
Torrey Hawley, RN, BSN “Protein kinase C modulation of bupivacaine local anesthesia in mice”, Virginia Commonwealth University, Department of Nurse Anesthesia Program
Diane L. Perine, RN, BSN, “Can the Bispectral Index Monitor Level the Playing Field?” University of Tennessee Medical Center, Memphis Nurse Anesthesia Option
Deborah Compeau, BSN; Stephanie LaBelle, BSN; John Morgan, BSN, “The Impact of Bispectral Index (BIS) Monitoring in Critical Care” University of Michigan-Flint, Hurley Medical Center Anesthesia Program
Robert S. Rinehart, BSN, “Comparison of Inhaled Isopropyl Alcohol and Ondansetron for Treatment of Postoperative Nausea and Vomiting”, Naval School of Health Sciences, Navy Nurse Corps Anesthesia

➢ 2001
Ceri Faas, RN, BSN; Florence Acosta, RN, BSN; Mark Campbell, RN, BSN; Christopher O’Hagan, RN, BSN, “The Effects of Spinal Anesthesia Versus Epidural Anesthesia on Three Potential Postoperative Complications: Pain, Urinary Retention, and Mobility Following Inguinal Herniorrhaphy”, Oakland University – Beaumont Graduate Program of Nurse Anesthesia
James Carey, BSN; Charlotte Garcia, BSN, “Complementary and Alternative Medications: Frequency of Preoperative Use”, University of Southern California Program of Nurse Anesthesia
Shelley Hood, BSN; Jeanne Gordon, BSN, “Propofol-Ketamine vs. Propofol-Fentanyl for Outpatient Laparoscopic Tubal Ligation”, University of Pittsburgh School of Nursing Nurse Anesthesia Program
Edelyn Naldas, RN, BSN, “Evaluation of Nurse Anesthesia Student Satisfaction with Their Program of Study”, University of Medicine and Dentistry of New Jersey School of Nursing
Melanie S. Krohn, BSN; Diane M. Moore, BSN, “The Efficacy of Bolus Sedation Compared to Titration of Fentanyl and Midazolam in Colonoscopy Procedures”, The University of Michigan-Flint/Hurley Medical Center Master of Science in Anesthesia Program

➢ 2002
Jason Bryant, BSN, “Fentanyl Administration in the Post Anesthesia Care Unit”
Jennifer L. Justice, RN, BSN, “Decreased Efficacy of Various Non-Steroidal Anti-Inflammatory Drugs Following Chronic Morphine or THC Pretreatment: Potential Clinical Relevance in Patient Pain Treatments”
Marsha King, BSN, “The Immunomodulating Effects of Positive Pressure Mechanical Ventilation”
Angela C. Lickey, BSN; Kari N. Rickman, BSN, “The Role of Participation in
Placebo-Controlled Clinical Trials on Postoperative Orthopedic Patient's Satisfaction with Pain Management

Daniel R. Massengale, RN, BSN; Gregory J. Myslinski, BSN; Joseph A. Rybicki, RN, BSN, "Postoperative Gastrointestinal Motility Patterns in Patients"
Robinette L. Tyler, BSN, "Post Anesthesia Quality of Life Survey"
Daniel Webb, BSN, "Consumer Demand for Intraoperative Awareness Monitoring in Same Day Surgery Patients Receiving General Anesthesia"
Nancy Bryne Westbrook, BSN, CCRN, CEN, NREMT-P, "Endovascular Stent versus Aortic Reconstruction - An Outcome Study"

➢ 2003
Valerie Diaz, BSN, RN, CCRN, "Effects of Surgery and Various Types of Parenteral Fluid on the Acute Phase Response"
Matthew Jason Park, BSN, "A Comparison Between the Effectiveness of Somatosensory Evoked Potentials and Cerebral Oximetry in Predicting Cerebral Ischemia During Carotid Endarterectomies"
Alex Rubo, BSN, "Enhanced Antinociception and Restoration of Oral Morphine and Codeine"
Tamara Joy Schwarz, RN, BSN; Patrick K. Rapp, RN, BSN; Andrea L. Scott, RN, BSN, "The Efficacy of Transdermal Scopolamine Versus Intravenous Ondanسترون in the Prevention of Postoperative Nausea and Vomiting in Patients Undergoing Outpatient Laparoscopic Gynecological Procedures"
Brent H. Suddeth, RN, BSN, "Von Willebrand’s Disease and Regional Anesthesia in the Parturient"
Allyn Miller, RN, BSN, "A Double-Blind Randomized Study of Pain Associated with Intravenous Injection of Propofol"

➢ 2004
Terry Bourgault, RN, BSN, "Anesthesia assisted Opiate Detoxification"
Rachel Edgerton, RN, BSN; Phillip Warren, RN, BSN; Robert VanMeter II, RN, BSN, "Protective Eyewear Revisited"
Derrick C. Glymph, RN, BSN, “Capillary Electrophoreses in Fingerprinting Low Molecular Weight Heparins”
Ingrid M. Gunnlaugsson, RN, BSN, CCRN, “Effects of Periodic Acceleration (pGz) on Nitric Oxide During Resuscitation in Anesthetized Pigs”
Lani Hensel, RN, BSN, “Preadmission Airway Assessment Using the Upper Lip Bite Test and Thyromental Distance to Predict the Difficult Airway”
Constance Jenkins, CPT, RN, BSN, “Identifying Ethical Issues of Department of the Army Civilian and Army Nurse Corps Certified Registered Nurse Anesthetists”
Susan Joseph, RN, BSN, “Preemptive Analgesia with Bupivicaine for Segmental Mastectomy”
Kimberly Kahler, RN, BSN; Mary North, RN, BSN, “Pain Management – Vioxx in the Radical Prostatectomy Patient”
Bonnie M. Lively, RN, BSN, “Management of the Difficult Airway with the LMA Fastrach™”

➢ 2005
Jennifer Davison, “Effect of Local Heating and Vasodilation on the Cutaneous Venoarteriolar Response”
Elizabeth Elam; Kathryn Sapiente, “Transderm Scopolamine Use in Neurosurgical Patients to Reduce Postoperative Nausea and Vomiting”
Todd Rieger; Michael Friesen; Delisa Willcut, “Relationship Between Laryngeal Mask Airway Cuff Pressure and Postoperative Sore Throat”
Samuel Smith, “Effects of Morphine and Codeine Congeners on Opioid Receptors in Rat Thalamus”
CPT Matthew Welder; CPT Steven Kertes, “A Description of the Indices of Heart Rate Variability in Chronic Orofacial Pain Patients”
Maria Dunafin; Tami Wilson, “A Multimodal Approach to Postoperative Nausea and Vomiting in High Risk Patients: Ondanسترون vs. Transdermal Scopolamine Patch”
Jessica Na; Mariana Bordei, “Impact of Work Patterns on the Health of Certified Registered Nurse Anesthetists”

➢ 2006
  Douglas L. McDonald, RN, BSN, “A Comparison of Blood Pressure Readings Obtained with Non-Invasive Cuff Placement on the Upper Arm and Thigh Position”
  Jamie Volkman, RN, BSN, “The Use of High Fidelity Simulation to Teach Undergraduate Baccalaureate Nursing Students the Nursing Process”
  MAJ Michael Cline; MAJ John Taylor; MAJ Jesus Flores; CPT Samuel Bracken, “Investigation of the Anxiolytic Effects of Linalool, a Lavender extract, in Male Sprague Dawley Rats”
  Stephen T. Porter, BSN; Brett L. Hayes, BSN; Nelson Pable Calle, BSN, “Increased Intraocular Pressure as a Result of Steep Trendelenburg”
  Allison Drury; Craig Brown, “Assessing Opioid Antagonist-Precipitated Withdrawal Using Respiration as an Endpoint”
  Paul Scott, SN; Mark Brownfield, BSN; Michael Spagna, BSN, “Does Premixing Propofol with Lidocaine Affect Induction Time?”
  MAJ Michael Murphy; CPT David Hart; CPT Paul Heck, “The Effects of Oxygen Supplementation on Volatile Agent Concentration Using the Universal Portable Anesthesia Complete (UPAC) Vaporizer and Impact Ventilator in a Draw-Over Configuration”

➢ 2007
  CPT Winston Bruce, BSN, “Investigation of Modulation of the Alpha 2 Receptor by the Corydalis Extract Tetraphydropalmatine (THP) in Male Sprague-Dawley Rats”
  Kathy Glenn Lambert, BSN, “Reduction of PONV in Gynecological Laparoscopic Patients Who Receive Preoperative Fluid Boluses”
  Lisa Huynh, MS, MEd, RN, “Perioperative Outcome in Pacemaker Patients Undergoing Non-Cardiac Surgery”
  LT Jason Litchfield, BSN; LT Christian Pronk, BSN, “Efficacy of Prophylactic Administration of Intramuscular Promethazine in Parturient Population Scheduled for Cesarean Section with Intrathecal Analgesia”
  Robert Paul Long, II, BSN, “Mechanism of Regulation of IL-8 mRNA Stability in Cystic Fibrosis Lung Epithelial Cells”
  Carol Mackin, RN, BSN, “Effect of Continuous Infusions vs. Intermittent Boluses on Maternal Temperature During Labor Epidural Analgesia”
  Laura Mamchur, RN, BSN; Kristin Hughes, RN, BSN, “Fostering a Global Profession: Socialization of Student Nurse Anesthetists to the International Nurse Anesthesia Community”
  Sarah Perez, MSN, “Chemistry and Physics of Anesthesia”
  Erin Wiater, RN, BSN; Suad Davies, RN, BSN; Reagan Mengel, RN, BSN, “The Incidence of Controlled Substance Abuse Among Student Registered Nurse Anesthetists”

➢ 2008
  Corey Lunn, RN, BSN; Michael Seneca, RN, BSN, “Development and Evaluation of a Method for Wireless Intraoperative Auscultation”
  Melissa Osborn, RN, BSN, “In Vivo Characterization of the Opioid Antagonist Nalmefene in Mice”
  Woonieong Banks, RN, BSN; Cassandre Casseus, RN, BSN, Jay Smith, RN, BSN, “Scopalamaine in the C-section Patient for Prevention of Opioid Induced Nausea and Vomiting”
  Adam Dalgleish, CAPT, USAF, NC; Michael Dixon, CAPT, USAF, NC and Bret Waters, CAPT, USAF, NC, “The Effect of Induced Neuropathic Pain on Skeletal Muscle”
  Brian Mountain, RN, BSN, “The Efficacy of Dexmedetomidine as an Anesthetic Pre-medication as a Deterrent to Emergence Delirium”
  Kelly McCollegan, RN, BSN; David Eisenbath, RN, BSN; Stephanie Fan, RN, BSN; Kris Gallina, RN, BSN, Mark Ingram, RN, BSN and Mindy Seiffert, RN, BSN, “Risk of Obstructive Sleep Apnea in Surgical Patients”
- **2009**
  - Eric Bauernschmidt, RN, BSN, “Is there a Genetic Component to the Variability in Postoperative Opioids Administered in Orthopedic Trauma Patients?”
  - CPT Laura Gallaway, USA, AN; CPT (P) Joseph Romeo, USA, AN; CPT Corey Jones, USA, AN; MAJ Robert Morris, USA, AN; and CPT Gregory Phillips, USA, AN, “Quantification of Regenerative Skeletal Muscle Components in a Malignant Hyperthermia Susceptible Porcine Model: A Possible Link to Prolonged Muscle Weakness”.
  - Allecia Webster RN, BSN, MSN and Shane Lawson, RN, BSN, “Patient Controlled Epidural Anesthesia Versus Patient Controlled Epidural Anesthesia Plus Continuous Lumbar Related Pain Control and Analgesic Consumption”

- **2010**
  - Suzanne Brentin, RN, BSN; Howard Drews, RN, BSN; Catherine Ersig, RN, BSN and Amy Trent, RN, BSN, “Perioperative Hypoglycemia in Patients with Diabetes: Comparing the Incidence after Low Normal Fasting Preoperative Blood Glucose to that after High Fasting Preoperative Blood Glucose Treated with Correctional Insulin”
  - Yvonne M. Browning, RN, BSN, “Verbal Administration of the STOP-DANG for OSA Screening by the CRNA during the Immediate Preoperative Period among Adult Surgical Patients”
  - Shelli Meers, RN, BSN, CCRN, “Anesthesia Awareness, Memory, and Bispectral Index Monitoring”
  - Sarah Wilkinson, RN, BSN; Kristin Twiss, RN, BSN and Elizabeth Bulocchi, RN, BSN, “EZ – PAP in the Postoperative Period: A Pilot Study”

- **2011**
  - Wesley J. Anderson, BSN, EMBA, MMAS, CCRN, MAJ, USA, “Investigation of the Anxiolytic Effects of Naringenin, a Component of Mentha Aquatica, in the Male Sprague-Dawley Rat”
  - Charles R. Elam, RN, BSN, “A Clandestine, Observational Study of the Hand Hygiene Behaviors of Anesthesia Providers across the Perioperative Continuum in a Metropolitan Medical Center”
  - Ryan Hobbs, RN, BSN; Charles Kaiser, RN, BSN; Chad Momberger, RN, BSN; Amanda Michael, RN, BSN and Lauren McCarthy, RN, BSN, “Does Collegiality Matter? Investigating Implications of Anesthesia Provider Communication”
  - LT Tamera Larsen, BSN, NC, USN, “Patient-controlled epidural analgesia (PCEA) alone versus PCEA with a continuous epidural infusion (CEI) at a rate of 5 ml/hr utilizing a solution of 0.125% ropivacaine with 2 mcg/ml of fentanyl in parturients”
  - Thessa Reisler Denton, RN, BS, SRNA, and Jessica Rowena Hauck, RN, BSN, SRNA, “The Evaluation of a Teaching Module for the Transverse Abdominal Plane (TAP) Block”

- **2012**
  - Emily A. Dreyer, BSN, RN, CCRN, “Evaluation of the Incidence of Postoperative Delirium in Adult Patients undergoing CABG Comparing the Use of Desflurane versus Isoflurane”

- **2013**
  - Elicia J. Morris, BSN; Malinda E. Miller, RN, BSN; Jill B. Pruszynski, RN, BS and Manny C. Vallejo, MD, “Efficacy of the Bilateral ilioinguinal-iliohypogastric Block with Intrathecal Morphine for Cesarean Delivery Analgesia”
  - Cassie M. Sklut, BSN and Christina D. Gibson, BSN, “Factors for the Development of Postoperative Cognitive Dysfunction in Older Adults Undergoing Major Orthopedic Surgery”
  - Brian Torres, “ICU Delirium Detection and Associations with the Postoperative Critically Ill Patient”

- **2014**
  - Kathryn Cass, RN, BSN, CCRN, “Clinical Significance of a Single Dose Administration
of Etomidate and Adrenal Dysfunction in Critically Ill Adults”.

CPT James Dial, MS; CPT James Ard, BSN; CPT Ellen Burke, BSN and CPT Timothy Yourk, BSN, “Effects of Intravenous and Intravenous Administration of Hextend on Time of Administration and Hemodynamics in a Swine Model”

➢ 2015
Mary Jo Moeller, BSN, RN, CCRN, “Does a Perioperative Intravenous Acetaminophen Protocol Result in an Opioid-Sparing Effect among Patients Undergoing Joint Replacement Surgery?”

➢ 2017
CPT Stacy Lynn Muir, DNP, “A comparison of the Effects of Intravenous and Intravenous 5% Albumin on Infusion Time and Hemodynamic Measures in a Swine Model of Hemorrhagic Shock”

➢ 2018
CPT Kevin Lewis, BSN, RN; CPT Eric Wang, BSN, RN, “Implementation of Objective Endotracheal Tube Cuff Manometry in a Military Operating Room Setting”

➢ 2019
Melissa Ayala, BSN; Devin Henson, BSN, “Investigation of the Anxiolytic and Antidepressant Effects of Crocin, a Compound from Saffron (Crocus sativus L.) in the Male Sprague-Dawley Rat”

Program Administrator’s Outstanding Student Scholarly Award (Established 2017)

➢ 2017
Travis Hamm, BSN, RN, “Reduction of PONV with Use of P6 Nerve Stimulation”

➢ 2018
Chelsea Hand, BSN, RN, “Developing an Oxytocin Guideline for the Cesarean Delivery: A Quality Improvement Project”
Emma To, BSN, RN, “Developing Cultural Competency in Anesthesia through Student Registered Nurse Anesthetists”

➢ 2019
CPT Brent Duffield, BSN; CPT Matthew Moore BSN, “Prevalence of and Barriers to Use of Intravenous Devices: An Education Solution”
Danielle McCurdy, BSN, “Reducing Truman Medical Center-Health Science District Operating Room Turnover Times”

Awards

Researcher of the Year Award

The Researcher of the Year Award, established in 2000 by the AANA Foundation, is presented to an individual who has made a significant contribution to the practice of anesthesia through research. This award recognizes the commitment of individuals to the profession of nurse anesthesia and to the advancement of research that furthers the art of anesthesiology and results in high quality patient care through research studies. This award was renamed the John F. Garde Researcher of the Year Award in 2012 in memory of John F. Garde, a previous Foundation Trustee, AANA Executive Director and long-term supporter of the AANA Foundation.

➢ 2000
Denise Martin-Sheridan, CRNA, EdD, Albany Medical College, Nurse Anesthesiology Program

➢ 2001
Thomas E. Obst, CRNA, PhD, State University of New York at Buffalo School of Nursing Nurse Anesthesia Program

➢ 2002
Francis Gerbasi, CRNA, PhD, University of Michigan-Flint/Hurley Medical Center Anesthesia Program
Joseph Pellegrini, CRNA, DNSc, Navy Nurse Corps Anesthesia Program

➢ 2003
Michele E. Gold, CRNA, PhD, University of Southern California (USC) Program of Nurse Anesthesia

- 2004
  Karen Crawforth, CRNA, PhD, Wayne State and Detroit Receiving Hospital Department of Anesthesia

- 2005
  Clarence Biddle, CRNA, PhD, Virginia Commonwealth University

- 2006
  Normalynn Garrett, CRNA, PhD, U.S. Army Graduate Program in Anesthesia Nursing

- 2007
  Charles Vacchiano, CRNA, PhD, CAPT, NC, USN (Ret), Naval Aerospace Medical Research Laboratory

- 2008
  Michael Fallacaro, CRNA, DNS, Virginia Commonwealth University

- 2009
  CDR John Maye, CRNA, PhD, NC, USN, Uniformed Services University of the Health Sciences

- 2010
  Charles A. Griffis, CRNA, PhD, UCLA Department of Anesthesiology

- 2011
  Maureen P. Reilly, CRNA, MSN, MHS, PhD, South West Texas Veterans Health Care System

- 2012
  Bruce Schoneboom, CRNA, PhD, FAAN, US Army Medical Research Institute of Chemical Defense

- 2013
  Paul Austin, CRNA, PhD

- 2014
  Ladan Eshkevari, CRNA, PhD, Lac, Georgetown University

- 2015
  Bonnie Molloy, CRNA, PhD

- 2016
  Tamra Dukatz, MSN, CRNA

- 2017
  AANA Foundation Closed Claim Research Team

- 2018
  Tomas Ceremuga, PhD, MSN, CRNA

- 2019
  CAPT Dennis Spence, PhD, CRNA, NC, USN

**Rita L. LeBlanc Philanthropist of the Year Award**

The Philanthropist of the Year Award, established in 2006 by the AANA Foundation, is presented to an individual who has gone beyond the call of duty as a supporter of the AANA Foundation. The Rita L. LeBlanc Philanthropist of the Year donates time, talent, and direct financial support to the AANA Foundation, as well as other well-deserving organizations. The recipient of this award demonstrates a strong philanthropic spirit, and through his or her charitable actions motivates others to give of themselves.

- 2006
  Rita L. LeBlanc, CRNA

- 2007
  Mary G. Dudley, CRNA, MS

- 2008
  Suzanne Brown, CRNA, BSN

- 2009
  Theresa Culpepper, CRNA, PhD

- 2010
  Patrick Downey, CRNA

Joyce Kelly, CRNA, EdD
Advocate of the Year Award

The Advocate of the Year Award, established in 2006 by the AANA Foundation, is presented to an AANA Foundation Advocate for outstanding commitment to the nurse anesthesia profession through both individually supporting the AANA Foundation and also encouraging others to do the same.

- 2006 Dianna Heikkila, CRNA
- 2007 Richard Kirschke, CRNA, BA
- 2008 Danette Plautz, CRNA, MSN
- 2009 Wilma Gillis, CRNA, ARNP

Competence in Aging Award

The Competence in Aging Award, established in 2006 by the AANA Foundation, recognizes the work of a CRNA (Certified Registered Nurse Anesthetist) who demonstrates a sustained commitment to the anesthesia care for the elderly. This award is made possible by the Nurse Competence in Aging program.

- 2006 CRNA staff of the Augusta, Georgia Medical VA Center
- 2007 Henry Talley, V, CRNA, PhD

Janice Drake CRNA Humanitarian Award

The Janice Drake CRNA Humanitarian Award, established in 2012 by the AANA
Foundation, is presented to a CRNA who volunteers and provides anesthesia, education, and training in needy areas of the United States and overseas.

➢ 2012  
Ronda L. Davis, MSN, CRNA

➢ 2013  
Marion W. Njoroge, MS, CRNA

➢ 2014  
Erin M. Cushing, MS, CRNA

➢ 2015  
Mary Kay Thomas, BS, CRNA

➢ 2016  
Richard Henker, PhD, RN, CRNA, FAAN

➢ 2017  
Brian Ryer, CRNA

➢ 2018  
Janet Dewan, PhD, CRNA

➢ 2019  
Judith A. Schmidt, MSN, CRNA  
Wilma K. Gillis, BSN, CRNA

**Fellowship Program**

The AANA Foundation Fellowship Program is designed to assist CRNAs to advance their professional skills in leadership and education. Funding for the program is based on annual contributions to the Foundation. The program funds two levels of fellowships annually:

- **$2,500 Scholar** - typically awarded to individuals working toward a doctoral degree
- **$1,000 Fellow** - typically awarded to individuals working toward a Master’s degree

The AANA Foundation Fellowship Program was started in 1989 thanks to the generous funding of Burroughs Wellcome Company. In 1992 additional resources became available through donations from Stuart Pharmaceuticals, Roche Laboratories and Organon, Inc. In 1994, Gibeck, Inc. was added to the list of contributors to the program. Awards are granted in March of each year, pending funding.

Eligibility for fellow or scholar fellowships is based on the following criteria:

- Applicant must be a CRNA
- Active membership in the AANA
- Enrolled in a graduate program in a nationally accredited university
- Demonstrated leadership as a faculty member (clinical or didactic) or a desire to become a faculty member in a nurse anesthesia program
- Long-term goal to remain in an educational leadership capacity upon completion of graduate study
- Actively involved at the state or national level in the profession of nurse anesthesia

Preference was given to applicants who have earned over half of the credits necessary for graduation. Selection of recipients and the level of the award granted were at the discretion of the AANA Foundation Board of Directors.

CRNAs whose educational endeavors have been partially funded by the AANA Foundation Fellowship Program are:

➢ 1989  
20 Burroughs Wellcome Fellowships of $1,000 each were awarded to the following CRNAs:  
Jeri S. Andrus  
MicheleElizabeth Gold  
Chuck Biddle  
Carolyn A. Gries  
Audra Budrys  
Kevin Hessinger  
Linda L. Callahan  
DeniseMartin-Sheridan  
Victoria Coon  
Elizabeth J. Monti  
Mary Elizabeth DeVasher  
Thomas E. Obst  
Jacqueline H. DeVinney  
Arthur F. Richer  
James P. Embrey  
Paul J. Silbernagle  
Michael D. Fallacaro  
Bancroft Twaddell  
Kathleen M. Fuller  
LaVerne J. Will

➢ 1990  
15 Burroughs Wellcome Fellowships of $1,000 each were awarded to the following CRNAs:  
Paul R. Blakeley, Sr.  
Paul J. Kammer  
Linda Callahan  
Jack Robert Kless  
Jeffrey C. Fague  
Michael Kost
Two CRNAs were distinguished as scholars and awarded $2,500 each from Burroughs Wellcome Company:

Michael J. Booth
Karen L. Zaglaniczy

➢ 1991
14 Burroughs Wellcome Fellowships of $1,000 each were awarded to the following CRNAs:

Charles R. Barton
William Hartland, Jr.
Susan Cahill
Eileen M. Jones
Margaret A. Contrera
Pamela J. Keating
Patti L. Dobbins
Michael J. Kremer
Mary Clarice Eustice
Charles H. Moore
Laura J. Garilli
Arthur F. Richer
Carol Austin Gries
Diane J. Weisenberger

One CRNA was distinguished as scholar and awarded $2,500 from Burroughs Wellcome Company: Joyce W. Kelly

➢ 1992
Funding for the Fellowship Program and Scholar awards in 1992 was made possible through donations from Stuart Pharmaceuticals, Roche Laboratories and Azko (Organon Inc.). Nine Fellowships of $1,000 each were awarded to the following CRNAs:

Patrick Anderson
Michael Pick
Anne Boyer
Beverly Rodgers
William Hartland, Jr.
Charles Rowse
Mark Kossick
Janet Zambryzcki
Charles Moore

Two CRNAs were distinguished as scholars and awarded $2,500 each through donations from Burroughs Wellcome Company:

Kathleen Fagerlund
Kathleen Hanna

➢ 1993
Five Fellowships of $1,000 each, were made possible through funding from Organon Inc. and Roche Laboratories and were awarded to the following CRNAs:

Eileen Y. Evanina
Debra Schwaninger Topp
Stephen A. Flaherty
Steven R. Wooden
Michael Kinslow

Two CRNAs were distinguished as Scholars and awarded $2,500 each through donations from Burroughs Wellcome Co.:

Linda Callahan
Edward S. Thompson

➢ 1994
Two Fellowships of $1,000 each, were awarded to the following CRNAs through donations from Burroughs Wellcome Company:

Steve Louis Alves
Catherine A. Williams

Two CRNAs were distinguished as Scholars and awarded $2,500 each, through donations from Burroughs Wellcome Company and Gibeck, Inc.:

Denise DiGioia
Kathleen R. Wren

➢ 1995
Funding for the Fellowship Program and Scholar awards in 1995 was made possible through donations from Burroughs Wellcome Company and Gibeck, Inc. Recipients were:

Cathy Mastropietro
$2,500
Kathy Fagerlund
$1,500

➢ 1996
Funding was limited for the Fellowship Program in 1996. However, $1,000 each was awarded to the following two CRNAs:

Lynn Lebeck
Bernadette Roche

➢ 1997
The Michigan Association of Nurse Anesthetists sponsored a fellowship in the amount of $1,000 for a student residing and attending an accredited graduate program in the state of Michigan. This fellowship was awarded to:

Maryann Golinski

➢ 1999
The Michigan Association of Nurse Anesthetists sponsored a fellowship in the amount of $1,000 for a student residing and attending an accredited graduate program in the state of Michigan. This fellowship was awarded to:

Maryann Golinski

➢ 2000
The Michigan Association of Nurse
Anesthetists sponsored a fellowship in the amount of $1,000 for a student residing and attending an accredited graduate program in the state of Michigan. This fellowship was awarded to:

James Scarsella, CRNA, MS

➤ 2002
The Michigan Association of Nurse Anesthetists sponsored a fellowship in the amount of $1,000 for a student residing and attending an accredited graduate program in the state of Michigan. This fellowship was awarded to:

Lynn L. Lebeck, CRNA, MS

➤ 2003
The New England Assembly of Nurse Anesthetists sponsored a CRNA Scholarship in the amount of $1,000 for a student residing in the New England states and enrolled in a bachelor’s, masters or doctorate program at an accredited university in the New England states. This scholarship was awarded to:

Rebecca Peyev CRNA

➤ 2004
The AANA Foundation sponsored and awarded two $2,500 AANA Foundation Doctoral Scholarships to:

Doreen Peskin, CRNA    Arthur J. Zwerling, CRNA

**Doctoral Fellowship**

Created in 2006, by the AANA Foundation, the AANA Foundation Doctoral Fellowship Program is designed to cultivate the development of leaders within the nurse anesthesia specialty through the support of CRNAs actively engaged in doctoral studies. The goal of the Program is to support the doctoral preparation of nurse anesthetists who evidence a strong commitment to research.

The AANA Foundation Doctoral Fellowship Program provides financial support to nurse anesthetists who, in the pursuit of the doctoral degree, possess the vision to impact the health care system through their roles as doctorally prepared CRNAs.

➤ 2006

Marjorie Gesiz-Everson, CRNA

➤ 2007

Nina McLain, CRNA, MS
Nina Turacto, CRNA, MSNA

➤ 2008

Connie Calvin, CRNA, MS, ARNP
Michael Dosch, CRNA, MS
Gerry Fink, CRNA, MSNA
Juan Gonzalez, CRNA, MS
Alaine Pribisko, CRNA, BSN
Pamela Schwartz, CRNA, MS
Suzanne Wright, CRNA, MSNA
Ladan Eshkevari, CRNA, MS
Susan DeCarlo-Piccirillo, CRNA, MS

➤ 2009

Connie Calvin, CRNA, ARNP, MS
Michael Dosch, CRNA, MS
Juan Gonzalez, CRNA, MS
Jill Stulce, CRNA
Patricia Wirth, CRNA, USN
Suzanne Wright, CRNA, MSNA
Robert Matthews, CRNA, MSNA
Tony Umadhay, CRNA, MSN

➤ 2010

Joanne Donnelly, CRNA, MS
John Gasko, CRNA, MSN
Diane L. Howell, CRNA, MSNA, CCRN
Kelley A. LaBonty, CRNA
Julia Lassegard, CRNA, MS
Jason Lowe, CRNA, MS
Robert W. Matthews, CRNA
Kristen Starnes-Ott, CRNA, MSN, BS
Jodie Szlachta, CRNA, MS, MSN

➤ 2011

Courtney Brown, CRNA, PhD
Gina Chiaplonia, CRNA
Shawn Collins, CRNA, DNP
Brian T. Gecel, CRNA, MSN
Clifford Gonzalez, CRNA
Elizabeth G. Howell, CRNA
Kelley LaBonty, CRNA, MS
Jessica P. Ouyang
Connee Sloman
Robert P. Walsh, CRNA, MBA, MS

➤ 2012

Aimee Badeaux, CRNA
Ron Castaldo, CRNA, MBA, MS, CCRN
Post Doctoral Fellowship

The AANA Foundation Postdoctoral Fellowship Program is designed to cultivate the development of leaders within the nurse anesthesia specialty. Through the Postdoctoral Fellowship Program, funding will be awarded to CRNAs who, having been awarded the doctorate, are involved actively in the development of a program of research. The goal of the Postdoctoral Fellowship Program is to support nurse anesthetists who evidence strong commitment to the specialty and who are seeking to develop a program of research.

- 2006
  - Charles A. Griffis, CRNA, PhD
- 2008
  - Kevin Bohan, CRNA, PhD, Lt. Col, USAF, NC
- 2009
  - Charles Vacchiano, CRNA, PhD
- 2010
  - Kristen Starnes-Ott, CRNA, MSN, BS
  - Jodie Szlachta, CRNA, MSN
  - Suzanne Wright, CRNA, PhD
- 2011
  - Bonnie Molloy, CRNA, PhD
- 2012
  - Bonnie Molloy, CRNA, PhD
- 2013
- 2014
  - James M. Burgert, CRNA, DNAP
  - Charles Elam, CRNA, DNAP
  - Christian Falyar, CRNA, DNAP
  - Bernadette Henrichs, CRNA, PHD, CCRN
  - Cassandra Taylor, CRNA, DNP, DMP, CNE
  - Christol Williams, CRNA, DNAP
- 2015
  - Michael Loughren, CRNA, PhD
Palmer Carrier, CRNA Scholarship

A Doctoral Leadership Scholarship Program was established in 2001 in memory of Palmer Carrier, for CRNAs completing their doctoral degrees. Palmer Carrier served on the AANA Board of Directors and as AANA Treasurer in the 1990’s. Mr. Carrier was the Director of the Nurse Anesthesia Program at St. Francis Hospital in Peoria, IL. Applicants must be currently enrolled in an accredited doctorate degree program and enhance their professional development as a leader in research. Preference will be given to applicants who have received candidacy status in their doctoral program. Funding varies from year to year. The Foundation's ability to offer the Palmer Carrier - Doctoral Leadership Scholarship is based solely on Mr. Carrier's Endowment to the AANA Foundation. This Scholarship was awarded to:

- 2002
  Elizabeth J. Monti, MSN, CRNA, Medical College of Georgia

- 2003
  Richard E. Haas, CRNA, EdM, MS, Medical College of Georgia

- 2008
  Patricia Wirth, CRNA, USN, Rush University, College of Nursing

- 2009
  Susan Parry McMullan, CRNA, MSN, Rutgers, the State University of New Jersey

- 2010
  Maria Magro, CRNA, MS, MSN, Villanova University
  Franklin McShane, CRNA, MSN, University of Minnesota

- 2011
  Maribeth Massie, CRNA, MS, Virginia Commonwealth University

- 2012
  James Burgert, CRNA, MSNA, Texas Wesleyan University

- 2013
  Briana Meseroll, CRNA, MS, BSN, Old Dominion University

- 2014
  Michael Conti, CRNA, MSN, Villanova University

- 2015
  Bryan Wilbanks, CRNA, DNP, MSN, BSN

- 2017
  Angelaros DiDonato, MSN, CRNA, Yale University

- 2018
  Natalie Meyers, MS, CRNA

Student Scholarship Program

The AANA Foundation Scholarship Program was initiated in 1993. Designed to help student nurse anesthetists pursue their educational goals, the scholarship program is funded entirely through donations from individuals, state associations and corporations. Basic qualifications for eligibility for an AANA Foundation Scholarship are:

- Currently enrolled (not merely accepted) in an AANA accredited nurse anesthesia educational program.
- An AANA member.
- Additional criteria may be specified by the individual scholarship donors

Sponsors are sought each year to grant scholarships. The deadline for sponsoring a scholarship is December 31 of each year. The deadline for student application to the AANA Foundation Scholarship program is March 1 and Scholarships will be awarded by September 1 of each year. Scholarship funds can only be used for nurse anesthesia education.

The following scholarships have been awarded:
➢ **1993**
2 scholarships awarded
CRNA Services Scholarship
Sponsored by CRNA Services, Inc., Sturbridge, MA - $1,250 to
Susan Cozette Rea
Louis Gibeck Scholarship
Sponsored by Gibeck-Dryden, Indianapolis, IN - $2,500 to
Karen L. McCarthy

➢ **1994**
10 scholarships awarded
Louis Gibeck Scholarship
Sponsored by Gibeck-Dryden, Indianapolis, IN - $2,500 to
Gail Marie Carr
John E. O'Connor Memorial Scholarship
Sponsored by David L. Jelinek Agency, Chicago on behalf of John E. O'Connor, Jr. - $2,500 to
Judith L. Lupin
PANA Scholarships
Sponsored by the Pennsylvania Association of Nurse Anesthetists - Five $1,000 scholarships to:
Michael L. Heck, Jr.
Melody Lynn Jacobs
Linda A. Justick
Cheryl T. Richter
Stephen M. Taylor
Bill (William F.) Rundle Memorial Scholarship
Sponsored by Betty J. Rundle, CRNA - $1,000 to
Pamela D. Norko
Frank Blanchard Scholarship
Sponsored by the New Hampshire Association of Nurse Anesthetists - $500 to
Vicki C. DiOrio
NEASRNA Scholarship
Sponsored by the New England Assembly of Student Registered Nurse Anesthetists - $1,000 to
Ronni Lee Kerrins
OSANA Scholarships
Sponsored by the Ohio State Association of Nurse Anesthetists - Three $1,000 scholarships to:
Esther K. Baumann
Lynette Kindsvatter
Annette Nigro

➢ **1995**
14 scholarships awarded
Louis Gibeck Scholarship
Sponsored by Gibeck-Dryden, Indianapolis, IN - $2,500 to
Jerry W. Davis
John E. O'Connor Memorial Scholarship
Sponsored by David L. Jelinek Agency, Chicago on behalf of John E. O'Connor, Jr. - $2,500 to
Katharine Suzanne Heinkel
PANA Scholarships
Sponsored by the Pennsylvania Association of Nurse Anesthetists - Five $1,000 scholarships to:
Michele M. Byrnes
John Ditchkus
Dolly Hakanen
Don W. Harmeyer
Robert S. Misasi
Bill (William F.) Rundle Memorial Scholarship
Sponsored by Betty J. Rundle, CRNA - $1,000 to
Pamela D. Norko
Frank Blanchard Scholarship
Sponsored by the New Hampshire Association of Nurse Anesthetists - $500 to
Brenda S. Stevens
NEASRNA Scholarship
Sponsored by the New England Assembly of Student Registered Nurse Anesthetists - $1,000 to
Ronni Lee Kerrins
OSANA Scholarships
Sponsored by the Ohio State Association of Nurse Anesthetists - Three $1,000 scholarships to:
Esther K. Baumann
Lynette Kindsvatter
Annette Nigro

➢ **1996**
24 scholarships awarded
John E. O'Connor Memorial Scholarship
Sponsored by David L. Jelinek Agency, Chicago, on behalf of John E. O'Connor, Jr. - $2,500 to
Laura M. Lane
Frank Blanchard Scholarship
Sponsored by the New Hampshire Association of Nurse Anesthetists - $500 to
Jensine Winther
Michael R. Harpster Scholarship
Sponsored by the UCLA Program of Nurse Anesthesia - Nine $1,000 scholarships to:
Kristin M. Babcock
Lisa M. Carter
Julie Kristen Eilers
Laurie Hanna
Linda Pon
Helen Timajchi
Sandra A. Todd
Valerie Jane Messa Vigie
Valerie Wakai

IANA Scholarship
Sponsored by the Illinois Association of Nurse Anesthetists - $1,000 to
Katharine Suzanne Heinkel

Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to
Kimberly Sparks

NEASRNA Scholarship
Sponsored by the New England Assembly of Student Registered Nurse Anesthetists - $1,000 to
Susan Luisette Reck

NYSANA / Sally Stillwell Scholarship
Sponsored by the New York State Association of Nurse Anesthetists - $1,000 to
Vickie S. Callan

OSANA Scholarship
Sponsored by the Ohio State Association of Nurse Anesthetists - Three $1,000 scholarships to:
Esther K. Baumann
Joline M. Cornell
Teresa Klopfer

PANA Scholarship
Sponsored by the Pennsylvania Association of Nurse Anesthetists - Five $1,000 scholarships to:
Kimberly Ann Lewis
Amy Mulligan McConaghy
Elizabeth Sharkazy
Patricia Seymour
Connie Whitesides

Bill (William F.) Rundle Memorial Scholarship
Sponsored by Betty J. Rundle, CRNA - $1,000 to
Cheryl L. Dobson

Frank Blanchard Scholarship
Sponsored by the New Hampshire Association of Nurse Anesthetists - $1,000 to
Katherine Lacoste

IANA Scholarship
Sponsored by the Illinois Association of Nurse Anesthetists - $1,000 to
Elizabeth A. DuBrock

Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to
William M. Pileggi

Martha L. Bankhead / Karen Elizabeth Garvey Memorial Scholarship
Sponsored by the Connecticut Association of Nurse Anesthetists - $1,000 to
Cesar Barbin

MEANA Scholarship
Sponsored by the Maine Association of Nurse Anesthetists - $1,000 to
Noreen E. Gifford

Michael R. Harpster Memorial Scholarship
Sponsored by the UCLA Program of Nurse Anesthesia Alumni and the USC Program of Nurse Anesthesia - $1,000 to
Richard Alan Paulsen

Michigan Association of Nurse Anesthetists Scholarship
Sponsored by the Michigan Association of Nurse Anesthetists - Five $1,000 scholarships to:
Christine Susan Anderson
Kathryn Marie (Kiefer) Barnes
Alan Martin Brown
Amy Moncman
Michael J. Reardon

NEASRNA Scholarship
Sponsored by the New England Assembly of Student Registered Nurse Anesthetists - $1,000 to
Lisa Graham

NYSANA / Sally Stillwell, CRNA Scholarship
Sponsored by the New York State Association of Nurse Anesthetists - $1,000 to
Maribeth Leigh Massie

OSANA Scholarship
Sponsored by the Ohio State Association of Nurse Anesthetists - Three $1,000 scholarships to:
Melody A. Betts
Shauna L. Cox Cruse
Karin Michele Swade

1997
24 scholarships awarded

John E. O’Connor Memorial Scholarship
Sponsored by the David L. Jelinek Agency, Chicago, on behalf of John E. O’Connor, Jr. - $2,500 to
Barbara A. Sesing

F. William (Bill) Rundle Memorial Scholarship
Sponsored by Betty Rundle, CRNA - $1,000 to
Judy A. Sables
PANA Scholarship
Sponsored by the Pennsylvania State Association of Nurse Anesthetists - Five $1,000 scholarships to:
- Tricia Lynn Frack
- John Paul Groblewski
- Oliver R. Jordan
- Martin F. Moran
- Yvonne F. Neal

Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by the Minneapolis School of Anesthesia - $1,000 to
- Gretchen Ann Lehmann

➢ 1998
28 scholarships awarded
Bill (William F) Rundle Memorial Scholarship
Sponsored by Betty J. Rundle, CRNA - $1,000 to
- Nicole E. Wesley

Frank Blanchard Scholarship
Sponsored by the New Hampshire Association of Nurse Anesthetists - $1,000 to
- Katherine C. Piekos

Goldie Brangman, CRNA Scholarship
Sponsored by Alumni Association of Harlem Hospital School of Anesthesia - $1,000 to
- Martha Capozziello

John E. O'Connor Memorial Scholarship
Sponsored by David L. Jelinek Agency, Chicago on behalf of John E. O'Connor, Jr. - $2,500 to
- Maribeth Masse

IANA Scholarship
Sponsored by the Illinois Association of Nurse Anesthetists - Two $1,000 scholarships to:
- Elizabeth Harms
- Kristi S. Kroenlein

Joyce Kelly, CRNA, EdD Scholarship
Sponsored by Kaiser Permanente School of Anesthesia - $2,000 scholarship to
- Tricia L. Frack

Kevin Ducko, CRNA Scholarship
Sponsored by New Jersey Association of Nurse Anesthetists - $1,000 to
- Emmanuel H. Sarmiento

Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to
- Oliver R. Jordan

Martha L. Bankhead / Karen Elizabeth Garvey Memorial Scholarship
Sponsored by the Connecticut Association of Nurse Anesthetists - $1,000 to
- John W. Sauerwald

MEANA Scholarship
Sponsored by the Maine Association of Nurse Anesthetists - $1,000 to
- Diane C. Willey

Michael R. Harpster Scholarship
Sponsored by the UCLA Program of Nurse Anesthesia Alumni and the USC Program of Nurse Anesthesia - $1,500 to
- Elizabeth K. Havriliak

Michigan Association of Nurse Anesthetists Scholarship
Sponsored by the Michigan Association of Nurse Anesthetists - Five $1,000 scholarships to:
- Donna A. Wygrecki
- Amy J. Hudson
- Mai Pham Do
- Lori Hockenberry
- Civita D'Angela

NEANA Scholarship
Sponsored by New England Assembly of Nurse Anesthetists - $1,000 to
- Dana L. Marjomaki

NEARSNA Scholarship
Sponsored by the New England Assembly of Student Registered Nurse Anesthetists - $1,000 to
- Micah P. Kronmiler

OSANA Scholarships
Sponsored by the Ohio State Association of Nurse Anesthetists - Three $1,000 scholarships to:
- Walter V. Hamilton, III
- Rita Thomas
- Theresa Cowgill

PANA Scholarships
Sponsored by the Pennsylvania Association of Nurse Anesthetists - Five $1,000 scholarships to:
- Brent A. Dunworth
- Melissa Taylor
- Krista L. Joll
- Charles B. Magich, Jr.
- Maureen Thronburg

Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by Minneapolis School of Anesthesia - $1,000 to
- Stephen J. Hargens
1999
30 Scholarships awarded
Dean Hayden, CRNA Missouri Scholarship
Sponsored by Fred Hayden - $1,500 to Tracy Zotta
Dean and Fred Hayden Memorial National Scholarship
Sponsored by Fred Hayden - $1,500 to Karen S. Howard
F. William (Bill) Rundle Scholarship
Sponsored by Betty Rundle, CRNA - $1,000 to Deborah M. Compeau
Frank Blanchard Scholarship
Sponsored by New Hampshire Association of Nurse Anesthetists – Two $1,000 scholarships to:
Nancy Quint
Robin Harakas
Goldie Brangman, CRNA Scholarship
Sponsored by Alumni Association of Harlem Hospital School of Anesthesia - $1,000 to Doris E. Grimes
IANA Scholarship
Sponsored by Illinois Association of Nurse Anesthetists – Two $1,000 scholarships to:
Sarah Christopoulos
Kristi Kroenlein
John E. O’Connor Memorial Scholarship
Sponsored by David L. Jelinek Agency - $2,500 to Jamie E. Norton
Joyce Kelly, CRNA, EdD Scholarship
Sponsored by Kaiser Permanente School of Anesthesia - $2,000 to Brent A. Dunworth
Kevin Ducko, CRNA Scholarship
Sponsored by New Jersey Association of Nurse Anesthetists – Three $1,000 scholarships to:
Donna Wygrecki
Jane M. Zamora Rodgers
Patricia Rutter
Lakeview Scholarship
Sponsored by James and Margot Hinchcliff, CRNA - $1,000 to Krista Joll
Martha L. Bankhead/ Karen Elizabeth Garvey Memorial Scholarship
Sponsored by Connecticut Association of Nurse Anesthetists - $1,000 to Christopher M. Clifford
MANA Scholarship
Sponsored by Montana Association of Nurse Anesthetists - $1,000 to Dawne R. Sheffield
Michigan Association of Nurse Anesthetists Undergraduate Scholarship
Sponsored by Michigan Association of Nurse Anesthetists – Five $1,000 scholarships to:
Mark Campbell
Cynthia Jamrog
Laurie A. Heline
Adam C. Hillard
Lucia Scarpace
MEANA Scholarship
Sponsored by Maine Association of Nurse Anesthetists - $1,000 to Jill B. Ahern
Michael R. Harpster Memorial Scholarship
Sponsored by USC Program of Nurse Anesthesia - $1,000 to Shelly Gierat
NEANA Scholarship
Sponsored by New England Assembly of Nurse Anesthetists – Two $1,000 scholarships to:
Jill Hamm
Martha Capozziello
NEASRNA Scholarship
Sponsored by New England Assembly of Student Registered Nurse Anesthetists - $1,000 to Pamela E. Todesca
OSANA Scholarship
Sponsored by Ohio State Association of Nurse Anesthetists – Three $1,000 Scholarships to:
Sandra M. Richard
Kimberly M. Jones
Kathryn S. Tyree
Sandra J. Kilde, CRNA EdD Scholarship
Sponsored by Minneapolis School of Anesthesia - $1,000 to Scott Harris

2000
34 scholarships awarded
CANA Scholarship
Sponsored by the California Association of Nurse Anesthetists - $1,000 to Dianna M. Heikkila
Dean Hayden, CRNA, Missouri Scholarship
Sponsored by Fred Hayden in honor of his wife Dean Hayden - $1,500 to

Page 31 of 206
Donna D. Akers
Dean and Fred Hayden Memorial National Scholarship
Sponsored by Fred Hayden in honor of his wife Dean Hayden - $1,500 to James M. Smith
F. William (Bill) Rundle Scholarship
Sponsored by Betty Rundle, CRNA in memory of her son - $1,000 to Jennifer Joy Conner
Frank Blanchard Scholarship
Sponsored by the New Hampshire Association of Nurse Anesthetists - Two $1,000 Scholarships to: Susan S. Hollaran Francis M. McClarnon
GANA Scholarship
Sponsored by the Georgia Association of Nurse Anesthetists - $1,000 to Lorie Ellen Landrum
Goldie Brangman Scholarship Award
Sponsored by the Harlem Hospital School of Anesthesia Alumni - $1,000 to Janie Marie Thompson
Joan A. Eichelberger Scholarship Award
Sponsored by the Harlem Hospital School of Anesthesia - $1,000 to Ava J. Booker
John E. O'Connor Memorial Scholarship
Sponsored by the David L. Jelinek Agency - $2,500 to Colleen R. Kearns
Joyce Kelly, CRNA, EdD Scholarship
Sponsored by the Kaiser Permanente School of Anesthetists - $2,000 to Cynthia Jamrog
Kevin Ducko, CRNA Scholarship
Sponsored by the New Jersey Association of Nurse Anesthetists - Three $1,000 scholarships to: Denise Donlin Carole Quiroz Doreen Scarpone-Basaran
Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to J. Alexis Sadowski
MANA Scholarship
Sponsored by the Montana Association of Nurse Anesthetists - $1,000 to Jeffrey Loren Allen
Martha L. Bankhead / Karen Elizabeth Garvey Memorial Scholarship
Sponsored by the Connecticut Association of Nurse Anesthetists - $1,000 to Dianne M. Murphy
MEANA Scholarship
Sponsored by the Maine Association of Nurse Anesthetists - $1,000 to Beverly J. Henion
Michael R. Harpster Memorial Scholarship
Sponsored by the USC Program of Nurse Anesthesia - $1,000 to Thomas M. Goodnow
Michigan Association of Nurse Anesthetists Undergraduate Scholarships
Sponsored by the Michigan Association of Nurse Anesthetists - Five $1,000 scholarships to: Jayne A Cady Norman Solis Carrie Lynn Vanisacker John A. Moran Saju V. George
NEANA Scholarship
Sponsored by the New England Assembly of Nurse Anesthetists - Two $1,000 scholarships to: Shirley Tonnessen Colleen R. Kearns
NEASRNA Scholarship
Sponsored by the New England Assembly of Student Registered Nurse Anesthetists - $1,000 to Susan S. Hollaran
OSANA Scholarship
Sponsored by the Ohio State Association of Nurse Anesthetists - Three $1,000 scholarships to: Lori A. Bain Christopher W.W. Banner Lisa Cornachione
Sandia Kilde, CRNA, EdD Scholarship
Sponsored by the Minneapolis School of Anesthesia - $1,000 to Julie J. Shomin
Tana Ed. District #6 Scholarship
Sponsored by the Texas Association of Nurse Anesthetists Ed. District #6 - $1,000 to Bonnie N. Boll
Virginia A. Gaffey Scholarship
Sponsored by the Massachusetts Association of Nurse Anesthetists in honor of Virginia A. Gaffey, CRNA - $1,000 to
Robert Matthews

➢ 2001
38 scholarships awarded

CANA Scholarship
Sponsored by the California Association of Nurse Anesthetists - $1,000 to
Ami B. Saft
Dean Hayden, CRNA, Missouri Scholarship
Sponsored by Fred Hayden in honor of his wife
Dean Hayden – Two $1,500 Scholarships:
Holly Farmer
Jessica Lewis
Dean and Fred Hayden Memorial National Scholarship
Sponsored by Fred Hayden in honor of his wife
Dean Hayden – Two $1,500 Scholarships:
Colleen Kearns
Stephanie Reck
F. William (Bill) Rundle Scholarship
Sponsored by Betty Rundle, CRNA in memory of her son - $1,000 to
Saju George
Frank Blanchard Scholarship
Sponsored by the New Hampshire Association of Nurse Anesthetists - Two $1,000 Scholarships to:
Mary Anne Heiser
Holly Simmons
GALA Scholarship
Sponsored by the Gay and Lesbian Anesthetists - $1,000 to
Richard Cabral
GANA Scholarship
Sponsored by the Georgia Association of Nurse Anesthetists - $1,000 to
Shannon Kimbrell
Goldie Brangman Scholarship Award
Sponsored by the Harlem Hospital School of Anesthesia Alumni - $1,000 to
Stephanie Ware
Independent Anesthesia Practice Scholarship
Sponsored by Bay Area Anesthesia, Inc. - $1,000 to
Jacob Click III
Joan A. Eichelberger Scholarship Award
Sponsored by the Harlem Hospital School of Anesthesia - $1,000 to
Promise Toby
John E. O’Conner Memorial Scholarship
Sponsored by the David L. Jelinek Agency - $1,000 to
Cynthia Jordison

John F. Garde Scholarship
Sponsored by the Council on Accreditation of Nurse Anesthesia Educational Program - $1,000 to
Robert Lewis
Joyce Kelly, CRNA, EdD Scholarship
Sponsored by the Kaiser Permanente School of Anesthetists - $2,000 to
Timothy Lyons
Kevin Ducko, CRNA Scholarship
Sponsored by the New Jersey Association of Nurse Anesthetists Three $1,000 scholarships to:
Jere Getzinger
Susan Holloran
Edilyn Naidas
Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to
Timothy Hughes
Loretta Wasse Scholarship
Sponsored by the Association of Veterans Affairs Nurse Anesthetists - $1,000 to
Angela Dunavant
Martha L. Bankhead / Karen Elizabeth Garvey Memorial Scholarship
Sponsored by the Connecticut Association of Nurse Anesthetists - $1,000 to
Christine Segala
MEANA Scholarship
Sponsored by the Maine Association of Nurse Anesthetists - $1,000 to
Christopher Daggett
Michael R. Harpster Memorial Scholarship
Sponsored by the USC Program of Nurse Anesthesia - $1,000 to
Monique Jabbour
Michigan Association of Nurse Anesthetists Undergraduate Scholarships
Sponsored by the Michigan Association of Nurse Anesthetists - Five $1,000 scholarships to:
Matthew Brady
Virender Kooner
Diane Moore
Fred Oweis
Jamie Russell
NEANA Scholarship
Sponsored by the New England Assembly of Nurse Anesthetists - Two $1,000 scholarships to:
Arthur Dayton
Svetlana Melnikov

NEASRNA Scholarship
Sponsored by the New England Assembly of Student Registered Nurse Anesthetists - $1,000 to

Ronald R. Castaldo

OSANA Scholarship
Sponsored by the Ohio State Association of Nurse Anesthetists - Two $1,500 scholarships to:

Carri Ponigar
Steve Smith

Paul Privitera Scholarship
Sponsored by Margot and James Hinchliff - $1,000 to

Zaklina Blazevski

Sandra Kilde, CRNA, EdD Scholarship
Sponsored by the Minneapolis School of Anesthesia - $1,000 to

Eric Peterson

Tana Ed. District #6 Scholarship
Sponsored by the Texas Association of Nurse Anesthetists Ed. District #6 - $1,000 to

Marilyn Hashimoto

Virginia A. Gaffey Scholarship
Sponsored by the Massachusetts Association of Nurse Anesthetists in honor of Virginia A. Gaffey, CRNA - $1,000 to

David Tausevich

➢ 2002
40 Scholarships awarded

Dean Hayden, CRNA, Missouri Scholarship,
Sponsored by Fred Hayden in honor of his wife Dean Hayden - $1,500 to

Kathy Whorton

Dean and Fred Hayden Memorial National Scholarship
Sponsored by Fred Hayden in honor of his wife Dean Hayden - $1,500 to

Marilyn Hashimoto

F. William (Bill) Rundle Scholarship
Sponsored by Betty Rundle, CRNA in memory of her son - $1,000 to

Larry Little

Frank Blanchard Scholarship
Sponsored by the New Hampshire Association of Nurse Anesthetists - Two $1,000 Scholarships to

Brian Bauhs
Holly Simmons

GALA Scholarship
Sponsored by the GALA Group - $1,000 to

Maria Cicero

GANA Scholarship
Sponsored by the Georgia Association of Nurse Anesthetists - $1,000 to

Melanie Register

Goldie Brangman Scholarship Award
Sponsored by the Harlem Hospital School of Anesthesia Alumni - $1,000 to

Qian Yu

Independent Anesthesia Practice Scholarship
Sponsored by the Bay Area Anesthesia, Inc. - $1,000 to

Tonya Campbell

Joan A. Eichelberger Scholarship Award
Sponsored by the Harlem Hospital School of Anesthesia - $1,000 to

Sarah Jean Christian

John E. O’Connor Memorial Scholarship
Sponsored by the David L. Jelinek Agency - $1,000 to

Ronald Castaldo

John F. Garde Scholarship
Sponsored by the Council on Accreditation of Nurse Anesthesia Educational Program - $1,000 to

Ronny Ancog

Joyce Kelly, CRNA, EdD Scholarship
Sponsored by Kaiser Permanente School of Anesthesia - $2,000 to

Judy Graham-Garcia

Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to

Ashley Mitchell

Martha L. Bankhead / Karen Elizabeth Garvey Memorial Scholarship
Sponsored by the Connecticut Association of Nurse Anesthetists - $1,000 to

Barbie Kelly

MEANA Scholarship
Sponsored by the Maine Association of Nurse Anesthetists - $1,000 to

Mark Stamowlaros

Michael R. Harpster Memorial Scholarship
Sponsored by the USC Program of Nurse Anesthesia - $1,000 to

Jason Girouard

Michigan Association of Nurse Anesthetists Undergraduate Scholarship
Sponsored by the Michigan Association of
Nurse Anesthetists - Five $1,000 Scholarships to
   Tonia Gawronski
   Lisa Licavoli
   Kari Rickman
   Julie Skurnowicz
   Jin Zhu

NEANA Scholarship
Sponsored by the New England Assembly of Nurse Anesthetists - Two $1,000 Scholarships to
   Melissa Parsons
   Holly Simmons

OSANA Scholarship
Sponsored by the Ohio State Association of Nurse Anesthetists - Three $1,000 Scholarships to
   Jacob Click III
   Meghan Korbee
   Wendy Wise

Paul Privitera Scholarship
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to
   Marlo DiDonna

Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by the Minneapolis School of Anesthesia - $1,000 to
   Kami Varner

TANA Ed. District #6 Scholarship
Sponsored by the Texas Association of Nurse Anesthetists Ed. District #6 - $1,000 to
   Donovan Earley

Virginia A. Gaffey Scholarship
Sponsored by the Massachusetts Association of Nurse Anesthetists in honor of Virginia A.
   Gaffey, CRNA - Two $3,000 Scholarships to
   Brian Bauhs
   Donna Green

New Scholarships for 2002
ALANA Scholarship
Sponsored by the Alabama Association of Nurse Anesthetists - $1,000 to
   Ashley Mitchell

Cynthia McNerney Scholarship
Sponsored by Ms. McNerney's Estate - $1,000 to
   Missy Mims Snipes

IANA Scholarship
Sponsored by the Iowa Association of Nurse Anesthetists - $1,000 to
   Katherine Fanter

Illinois Association of Nurse Anesthetists Scholarship
Sponsored by the Illinois Association of Nurse Anesthetists - $1,000 to
   Ali Tabatabai

Palmer Carrier Student Scholarship
Sponsored by the Mr. Carrier's Estate - Two $1,000 Scholarships to
   Brian J. Buenaventura
   Victoria Russell

Linda E. Ferro Scholarship
Sponsored by Linda E. Ferro, CRNA - $1,000 to
   Francis Price

West Texas Anesthesia Seminars Scholarship (T.A.N.A. Ed. Dist. #4)
Sponsored by the West Texas Anesthesia Seminars - $1,000 to
   Sabrenda Littles

➢ 2003
42 Scholarships awarded

ALANA Scholarship
Sponsored by the Alabama Association of Nurse Anesthetists - $1,000 to
   Harry Kersten III

Cynthia McNerney Scholarship
Sponsored by Ms. McNerney's Estate - $1,000 to
   Cheryl Cummings

Dean and Fred Hayden Memorial National Scholarship
Sponsored by Fred Hayden in honor of his wife Dean Hayden - $1,500 to
   Bonnie Keaveny

F. William (Bill) Rundle Scholarship
Sponsored by Betty Rundle, CRNA in memory of her son- $1,000 to
   Lisa Riedel

Frank Blanchard Scholarship
Sponsored by the New Hampshire Association of Nurse Anesthetists - Two $1,000 to
   Geoffrey McAfee
   Candice Norris

GALA Scholarship
Sponsored by the GALA Group - Two $1,000 to
   Erynn Chandler
   Elizabeth Howell

GANA Scholarship
Sponsored by the Georgia Association of
Nurse Anesthetists - $1,000 to
  Lyle Dorman
Goldie Brangman Scholarship
Sponsored by the Harlem School of Anesthesia 
Alumni - $1,000 to 
  DeAnna Williams
Independent Anesthesia Practice Scholarship 
Sponsored by Bay Area Anesthesia, Inc. - $1,000 to
  Christine Carr
Joan A. Eichelberger Scholarship
Sponsored by the Harlem Hospital School of 
Anesthesia Alumni - $1,000 to
  Rose Synsmir
John E. O’Connor Memorial Scholarship
Sponsored by David L. Jelinek Agency - $1,000 to
  Gena Phillips
John F. Garde Scholarship
Sponsored by the Council on Accreditation of 
Nurse Anesthesia Educational Programs - $1,000 to
  Sean McCaffrey
Joyce Kelly, CRNA, EdD Scholarship
Sponsored by the Kaiser Permanente School of 
Anesthesia - $2,000 to
  Kelly Meno
Lakeview Scholarship
Sponsored by James and Margot Hinchliff, 
CRNA - $1,000 to
  John Westberg
Linda E. Ferro Memorial Scholarship
Sponsored by Linda E. Ferro, CRNA - $1,000 to
  Julie Barr
MEANA Scholarship
Sponsored by the Maine Association of Nurse 
Anesthetists - $1,000 to
  Tom Baiocchi
Michael R. Harpster Memorial Scholarship 
Sponsored by the USC Program of Nurse 
Anesthesia - $1,000 to 
  Wendy Treney
Michigan Association of Nurse Anesthetists 
Undergraduate Scholarship
Sponsored by the Michigan Association of 
Nurse Anesthetists - Four $1,000 to
  Sara Barnett 
  Bruce A. Herr, Jr. 
  Patrick K. Rapp 
  Julie Anne Skurnowicz
NEANA Scholarship
Sponsored by the New England Assembly of 
Nurse Anesthetists - Two $1,000 to
  Claire Gallagher 
  Michael Storey
OSANA Scholarship
Sponsored by the Ohio State Association of 
Nurse Anesthetists - Two $1,500 to
  Lisa Emmerling 
  Monica Thomas
Palmer Carrier Student Scholarship
Sponsored by Mr. Carrier’s Estate - Two 
$1,000 to
  Eileen M. Boetel
  Nicole Borem
Paul Privitera Scholarship
Sponsored by James and Margot Hinchliff, 
CRNA - $1,000 to
  Tonya Campbell
Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by the Minneapolis School of 
Anesthesia - $1,000 to
  Kathleen Marie Moller
TANA Education District # 6 Scholarship 
Sponsored by the Texas Association of Nurse 
Anesthetists Ed. District #6 - $1,000 to
  Rodney Moffett
Virginia A. Gaffey Scholarship
Sponsored by the Massachusetts Association 
of Nurse Anesthetists - Three $2,000 
  Heather Archambeaut 
  Kimberly Guth 
  Lori Mackinnon
West Texas Anesthesia Seminars 
Scholarship
Sponsored by T.A.N.A. Education District #4 - 
$1,000 to
  Misty Rushing
New Scholarships for 2003
Edward Hyland, CRNA Scholarship
Sponsored by the Delaware Association of 
Nurse Anesthetists - $1,000 to 
  Dale Robertson
Elizabeth Boyer Scholarship
Sponsored by Ms. Boyer’s estate - $1,000 to 
  Kelley Mowry
Janet Stephens Mayhugh, CRNA Scholarship
Sponsored by Ronnie D. Ellis, CRNA - $2,500 
  to Cindy Blakenship
Minnesota ANA – Assembly of Past 
Presidents (MANA-APP) Scholarship
Sponsored by the Minnesota ANA – Assembly 
of Past Presidents (MANA-APP) - $1,000 to
Ann Nelson
New England Assembly of Student Registered Nurse Anesthetists (NEASRNA) Scholarship
Sponsored by the New England Assembly of Student Registered Nurse Anesthetists - $1,000 to
Christina Smith
Nebraska Scholarship
Sponsored by the Nebraska Association of Nurse Anesthetists - $1,000 to
Kevin Loecker

2004
50 Scholarships were awarded
ALANA Scholarship
Sponsored by the Alabama Association of Nurse Anesthetists - $1,000 to
Christine Carr
Cynthia McNerney Scholarship
Sponsored by Cynthia McNerney - $1,000 to
Melissa Millsap
Dean Hayden, CRNA, Missouri Scholarship
Sponsored by Fred Hayden in honor of his wife, Dean Hayden - $1,500 to
Leslie R. Gloe
Dean and Fred Hayden Memorial National Scholarship
Sponsored by Fred Hayden in honor of his wife, Dean Hayden - $1,500 to
Tracey DeWall
Edward Hyland, CRNA Scholarship
Sponsored by the Delaware Association of Nurse Anesthetists - $1,000 to
Marilyn Murr
F. William (Bill) Rundle Scholarship
Sponsored by Betty Rundle, CRNA, in memory of her son - $1,000 to
Lori Gajewski
Frank Blanchard Scholarship
Sponsored by the New Hampshire Association of Nurse Anesthetists - $1,000 to
Kathleen Larson
GALA Scholarship
Sponsored by the GALA Group - Two $1,000 scholarships to
Robin Cloutier
Tricia Rocole
GANA Scholarship
Sponsored by the Georgia Association of Nurse Anesthetists - $1,000 to Julie Brown
Independent Anesthesia Practice Scholarship
Sponsored by the Bay Area Anesthesia, Inc. - $1,000 to James Tazelaar
Janet Stephens Mayhugh, CRNA Scholarship
Sponsored by the Janet Stephens Mayhugh, CRNA, Memorial Fund - $2,500 to
Sarah Andrews
John E. O’Connor Memorial Scholarship
Sponsored by David L. Jelinek Agency - $1,000 to
Geoffrey McAfee
John F. Garde Scholarship
Sponsored by Council on Accreditation of Nurse Anesthesia Educational Programs - $1,000 to
David Smyth
Joyce Kelly, CRNA, EdD, Scholarship
Sponsored by Kaiser Permanente School of Anesthesia - $2,000 to
Eric Wrenn
Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to
Claire Huebner
Linda E. Ferro Scholarship
Sponsored by Linda E. Ferro - $1,000 to
Allen Mesick
MEANA Scholarship
Sponsored by Maine Association of Nurse Anesthetists - $1,000 to
Monica Tombasco
Michael R. Harpster Memorial Scholarship
Sponsored by University of Southern California Program of Nurse Anesthesia, Department of Anesthesiology Keck School of Medicine - $1,000 to
Michelle Munson
Michigan Association of Nurse Anesthetists Undergraduate Scholarship
(Sponsored by Michigan Association of Nurse Anesthetists) - Four $1,000 Scholarships to
Michele Courval
Tara MacLaren-Gibson
Jessica Na
Emily MacNeil
NEANA Scholarship
Sponsored by New England Assembly of Nurse Anesthetists - Two $1,000 Scholarships to
Peter Jakubowski
James Peacock
Nebraska Scholarship
Sponsored by Nebraska Association of Nurse Anesthetists - $1,000 to
  Jason Peldo
OSANA Scholarship
Sponsored by Ohio State Association of Nurse Anesthetists - Two $1,500 Scholarships to
  Shannon Lescher
  Michele Seaman
Palmer Carrier Student Scholarship
Sponsored by Palmer Carrier - $2,000 to Eileen Boetel
Paul Privitera Scholarship
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to
  Kristie Hoch
Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by Minneapolis School of Anesthesia - $1,000 to
  Ann Nelson
Shirley E. Bell Scholarship
Sponsored by Minnesota ANA – Assembly of Past Presidents MANA – APP - $1,000 to
  Randy Turnaclip
TANA Education District #6
Sponsored by Texas Association of Nurse Anesthetists Education District #6 - $1,000 to
  Scott Saunders
Virginia A. Gaffey Scholarship
Sponsored by Massachusetts Association of Nurse Anesthetists - Three $2,000 Scholarships to
  Melissa Alsberagas;
  Ahmed Alshaarawi;
  Susan Schindler
West Texas Anesthesia Seminars Scholarship (T.A.N.A. Education District #4)
(Sponsored by West Texas Anesthesia Seminars) - $1,000 to Elida Santana-Cordova

New Scholarships for 2004
AANA Foundation Scholarship
Sponsored by Helen and William Mazur Foundation – Two $1,000 Scholarships to
  Dawn Bent
  Jessica Rushing
Catherine Cameron Scholarship
Sponsored by Wisconsin Association of Nurse Anesthetists - $1,000 to Mary Beth Schneider
Darrel Perry, RN Scholarship
Sponsored by Gayle Perry, CRNA - $1,000 to
  Eric Hoover
JSM Anesthesia Louisiana Scholarship
Sponsored by J. Stephens Mayhugh and Associates, Inc. - $2,000 to
  Cindy Blankenship
J. Stephens Mayhugh and Associates Scholarship
Sponsored by J. Stephens Mayhugh and Associates, Inc. - $2,000 to
  Heather Rankin
Jay Woglom Memorial Scholarship
Sponsored by Massachusetts and New Jersey Association of Nurse Anesthetists - $1,200 to
  Johanna Colon
Louis Mustone Scholarship
Sponsored by New Hampshire Association of Nurse Anesthetists - $1,000 to Kathleen Larson
Michael K. Smith, CRNA Scholarship
Sponsored by South Dakota and North Dakota Associations of Nurse Anesthetists - $1,200 to
  Jon Weber
New Mexico Student Anesthetist Scholarship
Sponsored by New Mexico Association of Nurse Anesthetists - $2,000 to
  Jon Fannin
Patrick Downey, CRNA Scholarship
Sponsored by Wisconsin Association of Nurse Anesthetist - $1,000 to
  Thomas Rubenzer
Rose Featherstone Memorial Scholarship
Sponsored by Idaho Association of Nurse Anesthetists - $1,000 to
  Brian Taylor
Sister Yvonne Jenn Scholarship
Sponsored by Wisconsin Association of Nurse Anesthetists - $1,000 to
  Daniel Rouse

➢ 2005
50 Scholarships awarded
AANA Scholarship
Sponsored by Helen & William Mazur Foundation - Two $1,000 scholarships to
  John Pina
  Sharon Thomas
ALANA Scholarship
Sponsored by Alabama Association of Nurse Anesthetists - $1,000 to
  Natalie Spradlin
Cynthia McNerney Scholarship
Sponsored by Cynthia McNerney - $1,000 to
  *Benjamin Roberts*

**Darrel Perry Scholarship**
Sponsored by Gayle Perry, CRNA, in memory of her husband - $1,000 to
  *Caren Bennett*

**Dean Hayden, CRNA, Missouri Scholarship**
Sponsored by Dean and Fred Hayden, Memorial Fund - $1,500 to
  *Kendall Wallace*

**Dean and Fred Hayden Memorial National Scholarship**
Sponsored by Dean and Fred Hayden, Memorial Fund - $1,500 to
  *Tamara Borukhova*

**Edward Hyland, CRNA Scholarship**
Sponsored by Delaware Association of Nurse Anesthetists - $1,000 to
  *Holly Gulli*

**GALA Scholarship**
Sponsored by GALA Group - Four $1,000 scholarships to
  *Erika Carter*
  *Octavio Goncalves*
  *Bethany Hoelt*
  *Charlotte Moulton*

**GANA Scholarship**
Sponsored by: Georgia Association of Nurse Anesthetists - $1,000 to
  *Eric Hammet*

**Goldie Brangman Scholarship**
Sponsored by Harlem Hospital School of Anesthesia Alumni - $1,000 to
  *Mercedes Weir*

**Janet Stephens Mayhugh, CRNA, Scholarship**
Sponsored by Janet Stephens Mayhugh, CRNA, Memorial Fund - $2,500 to
  *Sarah Andrews*

**JSM Anesthesia Louisiana Scholarship**
Sponsored by J. Stephens Mayhugh & Associates, Inc. - $2,000 to
  *Kiley Patin*

**Joan Allen Eichelberger Scholarship**
Sponsored by Harlem Hospital School of Anesthesia Alumni - Two $1,000 Scholarships to
  *Stephanie Alcée*
  *Wayne Paul-Bazil*

**John O’Connor Memorial Scholarship**
Sponsored by David L. Jelinek Agency, LLC - $1,000 to *David Smyth*

**John F. Garde Scholarship**
Sponsored by Council on Accreditation of Nurse Anesthesia Educational Programs - $1,000 to
  *Sarah Peterson*

**Joyce Kelly, CRNA, EdD, Scholarship**
Sponsored by Kaiser Permanente School of Anesthesia $2,000 to
  *Kelly Wiltse*

**Lakeview Scholarship**
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to
  *Deanna Alko*

**Linda E. Ferro Scholarship**
Sponsored by Linda Ferro - $1,000 to
  *Regina Alegre-Gomez*

**Michigan Association of Nurse Anesthetists Undergraduate Scholarship**
Sponsored by Michigan Association of Nurse Anesthetists - Four $1,000 Scholarships to
  *Andrew Cooper*
  *Kelly Gidell*
  *Michelle Fitzpatrick*
  *Amy Fries*

**Michael Kelly Smith, CRNA, Memorial Scholarship**
Sponsored by Kandi Smith, CRNA, MHS, JD - $1,000 to
  *Toni Schafer*

**NEANA Scholarship**
Sponsored by New England Assembly of Nurse Anesthetists - Two $1,000 Scholarships to
  *Brian Fontaine*
  *Hariklia Horwath*

**Nebraska Scholarship**
Sponsored by Nebraska Association of Nurse Anesthetists - $1,000 to
  *Paula Nordby*

**New Mexico Student Anesthetist Scholarship**
Sponsored by New Mexico Association of Nurse Anesthetists - Two $1,000 Scholarships to
  *Chad Houghton*
  *Kevin Pittman*

**OSANA Scholarship**
Sponsored by Ohio State Association of Nurse Anesthetists - Three $1,000 Scholarships to
  *Amy Culwell*
  *Judith Gron*
  *Matthew Weller*
Palmer Carrier Student Scholarship
Sponsored by Palmer Carrier, CRNA, Memorial Fund - $1,000 to
  David Markiewicz
Paul Privitera Scholarship
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to
  Courtney Lin
Rose Featherstone Memorial Scholarship
Sponsored by Idaho Association of Nurse Anesthetists - $1,000 to
  Samuel Nicholson
Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by Minneapolis School of Anesthesia - $1,000 to
  Jessica Wilhelm
TANA Education District #6 Scholarship
Sponsored by Texas Association of Nurse Anesthetists Education District #6 - $1,000 to
  Greg Collins
Virginia A. Gaffey Scholarship - Sponsored by Massachusetts Association of Nurse Anesthetists in honor of Virginia A. Gaffey, CRNA - $5,000 to
  Kevin Doherty
West Texas Anesthesia Seminars Scholarship (TANA Education District #4)
Sponsored by West Texas Anesthesia Seminars - $1,000 to
  Brian Haschke

New Scholarships for 2005
Frank T. Maziarski, CRNA, MS, Scholarships
Sponsored by Frank Maziarski, CRNA, MS - Two $1,000 Scholarships to
  Scott Pearson
  Heather Rankin
Indiana Association of Nurse Anesthetists Scholarship
Sponsored by Indiana Association of Nurse Anesthetists - $1,000 to
  Eileen Boetel
Lou Ann Weix Scholarship
Sponsored by Wisconsin Association of Nurse Anesthetists - $1,000 to
  Staci Kothbauer
Virginia Association of Nurse Anesthetists Annual Student Scholarship
Sponsored by Virginia Association of Nurse Anesthetists - $1,000 to
  Michelle Menassa
Wisconsin Association of Nurse Anesthetists—Curt Deto, CRNA, Scholarship
Sponsored by Wisconsin Association of Nurse Anesthetists - $1,000 to
  Shana Saeger

2006
47 scholarships awarded
AANA Foundation Scholarship
Sponsored by Helen & William Mazur Foundation - Two $1,000 scholarships to
  Irene Fokuo
  Dana Lynn Harrison
AANA Staff Scholarship
Sponsored by AANA Staff - $1,000 to
  Thad Henkel-Hanke
ALANA Scholarship
Sponsored by Alabama Association of Nurse Anesthetists - $1,000 to
  Kai-Yi (Cindy) Hsieh
Cynthia McNerney Scholarship
Sponsored by Cynthia McNerney - $1,000 to
  Young Jonathon Yauger
Darrel Perry, RN, Memorial Scholarship
Sponsored by Gayle Perry, CRNA, in memory of her husband - $1,000 to
  Brian Keller
Dean and Fred Hayden Memorial National Scholarship
Sponsored by Dean and Fred Hayden, Memorial Fund - $1,000 to
  Tammy Lawler
Edward Hyland, CRNA Scholarship - Sponsored by Delaware Association of Nurse Anesthetists - $1,000 to
  Jessica Travis
Frank T. Maziarski, CRNA, MS, Scholarships
Sponsored by Frank Maziarski, CRNA, MS - $1,000 to
  Matthew Bolsoy
GALA Scholarship
Sponsored by GALA Group - Three $1,000 scholarships to
  Jacob Tharpe
  Kanwal Tiwana
  Christina Helen Walz
GANA Scholarship
Sponsored by: Georgia Association of Nurse Anesthetists - $1,000 to
  Timothy Thomas
Goldie Brangman Scholarship
Sponsored by Harlem Hospital School of
Anesthesia Alumni - $1,000 to
John Derek Pina

JSM Anesthesia Louisiana Scholarship
Sponsored by J. Stephens Mayhugh &
Associates, Inc., in memory of company founder
Janet Stephens Mayhugh, CRNA - $2,000 to
Julie Heitzman

Joan Allen Eichelberger Scholarship
Sponsored by Harlem Hospital School of
Anesthesia Alumni - $1,000 to
Tivoli Thomas

John E. O’Connor Memorial Scholarship
Sponsored by David L. Jelinek Agency, LLC -
$1,000 to
Sally-Ann Massa

John F. Garde Scholarship
Sponsored by Council on Accreditation of Nurse
Anesthesia Educational Programs - $1,000 to
Staci Kathleen Sinex

Joyce Kelly, CRNA, EdD, Scholarship
Sponsored by Kaiser Permanente School of
Anesthesia $2,000 to
Christopher Justice

Lakeview Scholarship
Sponsored by James and Margot Hinchliff,
CRNA - $1,000 to
Carol Mackin

Linda E. Ferro Scholarship
Sponsored by Linda Ferro - $1,000 to
Regina Alegre-Gomez

Maine Association of Nurse Anesthetists
Sponsored by Maine Association of Nurse
Anesthetists - $1,000 to
Stefanie Bailey
Michael Kelly Smith, CRNA, Memorial
Scholarship
Sponsored by Mr. and Mrs. Smith and Kandi
Smith, CRNA, MHS, JD - $1,000 to
Toni Michelle Schafer

Michigan Association of Nurse Anesthetists
Sponsored by Michigan Association of Nurse
Anesthetists - Four $1,000 Scholarships to
Lisa Borkowski
Jill Donais
Jeanna La Bar
Steven Lechner

Minnesota Association of Nurse Anesthetists –
Assembly of Past Presidents (MANA-APP)
Scholarship
Sponsored by Minnesota Association of Nurse
Anesthetists – Assembly of Past Presidents in
honor of Brian Thorson, CRNA, MA, AANA
President, a Minnesota Association of Nurse
Anesthetists member, and member of MANA-
APP - $1,000 to
Wendy Wolpers

NEANA Scholarship
Sponsored by New England Assembly of Nurse
Anesthetists - Two $1,000 Scholarships to
Catherine Godfrey
Barton Hunt

New Hampshire Association of Nurse
Anesthetists Scholarship
Sponsored by New Hampshire Association of
Nurse Anesthetists - $1,000 to
Amy Shirilla

New Mexico Student Anesthetist Scholarship
Sponsored by New Mexico Association of
Nurse Anesthetists - $1,000 to
Tracy Carpenter

OSANA Scholarship
Sponsored by Ohio State Association of
Nurse Anesthetists - Three $1,000 Scholarships to
Patricia Coyne
Melanie Schmucker
Sandra Jean Schneider

Palmer Carrier Student Scholarship
Sponsored by Palmer Carrier, CRNA, Memorial Fund - $1,000 to
John Pozar

Paul Privitera Scholarship
Sponsored by James and Margot Hinchliff,
CRNA - $1,000 to
Mary Ellen Loyall

Rose Featherstone Memorial Scholarship
Sponsored by Idaho Association of Nurse
Anesthetists - $1,500 to
Tiffany Harper

Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by Minneapolis School of
Anesthesia - $1,000 to
Sarah Rae Peterson

TANA Education District #6 Scholarship
Sponsored by Texas Association of Nurse
Anesthetists Education District #6 - $1,000 to
Dorman Lee Parker II

Virginia A. Gaffey Scholarship -
Sponsored by Massachusetts Association of
Nurse Anesthetists in honor of Virginia A.
Gaffey, CRNA, pioneering nurse anesthesia
educator - $1,000 to
  Lisa Killam
Virginia Association of Nurse Anesthetists
Annual Student Scholarship
Sponsored by Virginia Association of Nurse Anesthetists - $1,000 to
  Lauren Danks

New Scholarships for 2006
Andrew Cmelko, CRNA, Memorial Scholarship
Sponsored by Joyce Cmelko in memory of Andrew Cmelko, CRNA – Two $1,000 Scholarships to
  Bradley Boettcher
  Andrew Johnson
Dean M. Cox Memorial Scholarship
Sponsored by Dean M. Cox Memorial Fund – Two $1,000 Scholarships to
  Patrick Klimeczyk
  John Craig Vana
Shirley E. Bell “Go For It!” Memorial Scholarship
Sponsored by Cynthia Neville and Deborah Bell in memory of Shirley Bell - $1,000 to
  Nicole Thompson

➢ 2007
54 scholarships awarded
AANA Foundation Scholarship
Sponsored by Helen and William Mazur Foundation – Two $1,000 Scholarships to
  Irene Ahorlu-Fokuo
  Mekelayie Brown
AANA Staff Scholarship
Sponsored by AANA Staff - $1,000 to
  Monica Helinski
ALANA Scholarship
Sponsored by Alabama Association of Nurse Anesthetists - $1,000 to
  Kai-Yi (Cindy) Hsieh
Andrew Cmelko, CRNA, Memorial Scholarship
Sponsored by Joyce Cmelko in memory of Andrew Cmelko, CRNA – Three $1,000 Scholarships to
  Michael Bragge
  Justin Gibb
  Charles Harvey
Cynthia McNerney Scholarship
Sponsored by Cynthia McNerney - $1,000 to
  Christina Jordan
Darrel Perry, RN, Memorial Scholarship
Sponsored by Gayle Perry, CRNA, in memory of her husband –$1,000 to
  Samuel Sims
Dean M. Cox Memorial Scholarship
Sponsored by Dean M. Cox Memorial Fund – Two $1,000 Scholarships to
  Susan Garrison
  Holy Hammerle
Dean and Fred Hayden Memorial National Scholarship
Sponsored by Dean and Fred Hayden, Memorial Fund - $1,000 to
  Lisa Peterson
Edward Hyland, CRNA Scholarship -
Sponsored by Delaware Association of Nurse Anesthetists - $1,000 to
  Sarah Callan
Frank T. MaziarSKI, CRNA, MS, Scholarships
Sponsored by Frank MaziarSKI, CRNA, MS - $1,000 to
  Jennifer Cervantes
GALA Scholarship
Sponsored by GALA Group - Four $1,000 scholarships to
  Jeanne Antolchick
  Shatona Johnson
  Nicole Poulin
  Alicia Sechrist
GANA Scholarship
Sponsored by: Georgia Association of Nurse Anesthetists - $1,000 to
  Mandrill Montgomery
Goldie Brangman Scholarship
Sponsored by Harlem Hospital School of Anesthesia Alumni - $1,500 to
  Lisa Hawthorne
JSM Anesthesia Louisiana Scholarship
Sponsored by J. Stephens Mayhugh & Associates, Inc., in memory of company founder Janet Stephens Mayhugh, CRNA - $2,000 to
  Aimee Badeaux
Joan Allen Eichelberger Scholarship
Sponsored by Harlem Hospital School of Anesthesia Alumni - $1,500 to
  Julius Sawyer
John E. O’Connor Memorial Scholarship
Sponsored by David L. Jelinek Agency, LLC - $3,000 to
  Heather Kartchner
John F. Garde Scholarship
Sponsored by Council on Accreditation of Nurse Anesthesia Educational Programs -
$1,000 to Kimberly Aday  
Joyce Kelly, CRNA, EdD, Scholarship  
Sponsored by Kaiser Permanente School of Anesthesia $3,000 to  
Benjamin Frost  
Lakeview Scholarship  
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to  
Jennifer Morris  
Linda E. Ferro Scholarship  
Sponsored by Linda Ferro - $1,000 to  
Jennifer Milanesi  
Maine Association of Nurse Anesthetists Scholarship  
Sponsored by Maine Association of Nurse Anesthetists - $1,000 to  
Mihaela Manavi  
Massachusetts Association of Nurse Anesthetists Scholarship  
Sponsored by Massachusetts Association of Nurse Anesthetists - $1,000 to  
Mindy Wulf  
Michael Kelly Smith, CRNA, Memorial Scholarship  
Sponsored by Mr. and Mrs. Smith and Kandi Smith, CRNA, MHS, JD - $1,500 to  
Joshua Mackie  
Michigan Association of Nurse Anesthetists Undergraduate Scholarship  
Sponsored by Michigan Association of Nurse Anesthetists - Four $1,000 Scholarships to  
Brian Bielicki  
Andrea Czar  
Shannon Floeter  
Tiffany Harper  
Minnesota Association of Nurse Anesthetists – Assembly of Past Presidents (MANA-APP) Scholarship  
Sponsored by Minnesota Association of Nurse Anesthetists – Assembly of Past Presidents $1,000 to  
Nicole Thompson  
Nebraska Association of Nurse Anesthetists Scholarship  
Sponsored by Nebraska Association of Nurse Anesthetists –$1,000 to Gynae Bantz  
NEANA Scholarship  
Sponsored by New England Assembly of Nurse Anesthetists - Two $1,000 Scholarships to  
Melissa Osborn  
Arlyne Ramos  
New Hampshire Association of Nurse Anesthetists Scholarship  
Sponsored by New Hampshire Association of Nurse Anesthetists - $1,000 to  
Amy Shirilla  
New Mexico Student Anesthetist Scholarship  
Sponsored by New Mexico Association of Nurse Anesthetists –$2,000 to  
Scott Rigdon  
OSANA Scholarship  
Sponsored by Ohio State Association of Nurse Anesthetists - Three $1,000 Scholarships to  
Ruthie Eraker  
Ewurabena Menyah  
Rachel Smith  
Palmer Carrier Student Scholarship  
Sponsored by Palmer Carrier, CRNA, Memorial Fund - $2,000 to  
Mark Sherman  
Paul Privitera Scholarship  
Sponsored by James and Margot Hinchliff, CRNA - $1,000 to  
John Vana  
Rose Featherstone Memorial Scholarship  
Sponsored by Idaho Association of Nurse Anesthetists - $2,500 to  
John Pozar  
Sandra J. Kilde, CRNA, EdD Scholarship  
Sponsored by Minneapolis School of Anesthesia - $1,000 to Jennifer Hess  
Shirley E. Bell “Go For It!” Memorial Scholarship  
Sponsored by Cynthia Neville and Deborah Bell in memory of Shirley Bell - $1,000 to  
Nathan Zwagerman  
TANA Education District #6 Scholarship  
Sponsored by Texas Association of Nurse Anesthetists Education District #6 - $1,000 to  
Derek Freeman  
Virginia A. Gaffey Scholarship  
Sponsored by Massachusetts Association of Nurse Anesthetists in honor of Virginia A. Gaffey, CRNA, pioneering nurse anesthesia educator - $1,000 to  
Timothy Finn  
Virginia Association of Nurse Anesthetists Annual Student Scholarship  
Sponsored by Virginia Association of Nurse Anesthetists - $1,000 to  
Lauren Danks
New Scholarships for 2007
Mary Diggles Memorial Scholarship
Sponsored by Mary Diggles Friends and Family, in memory of the career of Mary Diggles - $1,500 to
Joshua Mackie
John Bounora, CRNA, Past President, State of Wisconsin Scholarship
Sponsored by Wisconsin Association of Nurse Anesthetists - $1,000 to
Theresa Linder

➢ 2008
59 scholarships awarded
AANA Foundation Scholarship
Sponsored by AANA Staff – Three $1,000 Scholarships to
Keara Anne Cahill
Anne Marie Kabes
Brian Moss
Andrew Cmelko, CRNA Memorial Scholarship
Sponsored by Joyce Cmelko, in memory of Andrew Cmelko, CRNA – Seven $1,000 Scholarships to
Clint Allred
Scott Cook
Ben Frost
Christopher Green
Brett Maxfield
Jacob Ricks
Brian Walsh
Audra Underwood Lalisan Memorial Scholarship
Sponsored by Alabama Association of Nurse Anesthetists - $3,000 to
Cynthia Bass
Cynthia McNerney Scholarship
Sponsored by Cynthia McNerney’s Estate - $3,000 to
Joanna Woersching
Darrel Perry Scholarship
Sponsored by Gayle Perry, CRNA, in honor of her husband Darrel Perry - $1,000 to
Angela Hamilton
Dean Cox Memorial Scholarship
Sponsored by David Javahari, in memory of Dean Cox, CRNA – Two $1,500 Scholarships to
Matthew Hamiel
Julie Kelbert
Dean and Fred Hayden Memorial National Scholarship
Sponsored by Fred Hayden, in honor of his wife
Dean Hayden - $3,000 to
Tara Galambos
Edward Hyland, CRNA Scholarship
Sponsored by Delaware Association of Nurse Anesthetists - $1,000 to
Barbara Evans
Frank Maziarski, CRNA, MS Scholarship
Sponsored by Frank Maziarski, CRNA, MS - $3,000 to
Tami Glenn
GALA Scholarship
Sponsored by GALA Group – Four $1,000 Scholarships to
Steven Kish
Christopher Lloyd
Angela Martinelli
Paige Sinclair
GANA Scholarship
Sponsored by Georgia Association of Nurse Anesthetists - $1,000 to
Frances Tucker Austin
John Bounora, CRNA, Past President, State of Wisconsin Scholarship
Sponsored by Wisconsin Association of Nurse Anesthetists - $2,000 to
Micah Playman
John O’Connor Memorial Scholarship
Sponsored by David Jelinek Agency, LLC - $3,000 to
Jessica O’Brien
John Garde Scholarship
Sponsored by Council on Accreditation of Nurse Anesthesia Educational Programs - $1,000 to
Ndipetta Egbe
Joyce Kelly, CRNA, EdD Scholarship
Sponsored by Kaiser Permanente School of Anesthesia - $3,000 to
Matthew Koedam
JSM Anesthesia Louisiana Scholarship
Sponsored by J. Stephens Mayhugh & Associate, Inc. in memory of company founder Janet Stephens Mayhugh, CRNA - $2,000 to
Mario Constantino
Lakeview Scholarship
Sponsored by James and Margot Hinchliff - $1,000 to
Sara Harmon
Maine Association of Nurse Anesthetists Scholarship
Sponsored by Maine Association of Nurse Anesthetists - $1,000 to
Jessica Oldham
Massachusetts Association of Nurse Anesthetists Scholarship
Sponsored by Massachusetts Association of Nurse Anesthetists - $1,000 to
Katherine Totten

Michigan Association of Nurse Anesthetists Undergraduate Scholarship
Sponsored by Michigan Association of Nurse Anesthetists – Three $1,000 Scholarships to
Carlos Estrada
Shelly Struhar
Karen Anklam

Minnesota ANA – Assembly of Past Presidents (MANA-APP) Scholarship
Sponsored by Minnesota ANA – Assembly of Past Presidents (MANA-APP) - $1,000 to
Margaret Ross

Missouri Association of Nurse Anesthetists Scholarship
Sponsored by Missouri Association of Nurse Anesthetists - $3,000 to
Tania Roberts

NEANA Scholarship
Sponsored by New England Assembly of Nurse Anesthetists – Two $1,000 Scholarships to
Megan Casotto
Rozanna Penney

Nebraska Association of Nurse Anesthetists Scholarship
Sponsored by Nebraska Association of Nurse Anesthetists - $1,000 to
Katrina Lange

New Hampshire Association of Nurse Anesthetists Scholarship
Sponsored by New Hampshire Association of Nurse Anesthetists - $1,000 to
Melissa Osborn

New Mexico Association of Nurse Anesthetists Scholarship
Sponsored by New Mexico Association of Nurse Anesthetists - $2,000 to
Pauline Zelaya

OSANA Scholarship
Sponsored by Ohio State Association of Nurse Anesthetists – Three $1,000 Scholarships to
Michael Anderson
Julie DelBasso
Holly Haemmerle

Palmer Carrier Student Scholarship
Sponsored by Palmer Carrier’s Estate - $3,000 to

Kerri Christofferson
Paul Privitera Scholarship
Sponsored by James and Margot Hinchliff - $1,000 to

Rodney Carpenter
Rose Featherstone Memorial Scholarship
Sponsored by Idaho Association of Nurse Anesthetists - $2,500 to

Lori Elison
Sandra Kilde, CRNA, EdD Scholarship
Sponsored by Minneapolis School of Anesthesia - $1,000 to

Michael Bragge
TANA Ed. District #6 Scholarship
Sponsored by Texas Association of Nurse Anesthetists Education District #6 - $1,000 to

Jennifer Youngs
Virginia Association of Nurse Anesthetists Scholarship
Sponsored by Virginia Association of Nurse Anesthetists - $1,000 to

Mary Kern
West Texas Anesthesia Seminars Scholarship (T.A.N.A. Ed Dist. #4)
Sponsored by West Texas Anesthesia Seminars - $1,000 to

Ivy Taylor

New Scholarships for 2008
Dr. Sandra Tunajek Scholarship for Nurse Anesthesia Education
Sponsored by Kentucky Association of Nurse Anesthetists - $1,500 to

Kristen Beck
Hazel Currier Memorial Scholarship
Sponsored by Hazel Currier’s Estate - $3,000 to

Brian Berry, Jr.
Maria Roach, CRNA Scholarship
Sponsored by Maria Roach, CRNA - $3,000 to

Brian Badeaux
Maryland Association of Nurse Anesthetists Scholarship
Sponsored by Maryland Association of Nurse Anesthetists - $3,000 to

Dawn Duncan
Thomas J. Burns Memorial Scholarship
Sponsored by Shari M. Burns, CRNA, MSN - $3,000 to

Micah Playman
Ruth Wright, CRNA Memorial Scholarship
Sponsored by Harry Wright and Lynn Lebeck, CRNA, PhD – Three $3,000 Scholarships to
Stephanie Corbett
Johnathan Hawkins
Rebecca Steinhardt

➢ 2009
66 scholarships awarded

AANA Staff Scholarship
Sponsored by AANA Staff – Two $1,000 scholarships to

Anne Marie Kabes
Marsi Kerr

ALANA Scholarship
Sponsored by Alabama Association of Nurse Anesthetists - $1,000 to

Erica Haynes
Andrew Cmelko, CRNA Memorial Scholarship
Sponsored by Joyce Cmelko, in memory of Andrew Cmelko, CRNA – Five $1,000 Scholarships to:

Ryan Freeman
Michael Sawyer
Timothy Schmidt
Cyle Stull
R. Jon Wohlhuter

Cynthia McNerney Scholarship
Sponsored by Cynthia McNerney’s Estate - $1,000 to

Emily Funk

Dean Cox Memorial Scholarship
Sponsored by David Javahari, in memory of Dean Cox, CRNA – Three $3,000 Scholarships to

Megan Cassotto
Matthew Hamiel
Emily Zimmerman

Dean and Fred Hayden Memorial National Scholarship
Sponsored by Fred Hayden, in honor of his wife, Dean Hayden, CRNA - $3,000 to

Brian Watson

Dr. Sandra Tunajek Scholarship for Nurse Anesthesia Education
Sponsored by Kentucky Association for Nurse Anesthetists - $1,500 to

Sonya J. Lichtenstein

Edward Hyland, CRNA Scholarship
Sponsored by Delaware Association of Nurse Anesthetists - $1,000 to

Barbara Bradbury

Frank Maziarski, CRNA, MS Scholarship
Sponsored by Frank Maziarski, CRNA, MS - $3,000 to

Connie Walton-Hoskinson

GALA Scholarship
Sponsored by GALA Group – Three $1,000 Scholarships to

Sarah Ehlike
Jesus Gomez
Leslie Ware

GANA Scholarship
Sponsored by Georgia Association of Nurse Anesthetists - $1,000 to

Donna Sieber

Hazel Currier Memorial Scholarship
Sponsored by Hazel Currier's Estate - $3,000 to

Rebecca Steinhardt

Indiana Association of Nurse Anesthetists Scholarship
Sponsored by Indiana Association of Nurse Anesthetists – Two $1,000 Scholarships to

Allison Luellen
Ellen Stolyar

John O'Connor Memorial Scholarship
Sponsored by David Jelinek Agency, LCC - $3,000 to

Brian Del Grosso

John Garde Scholarship
Sponsored by Council on Accreditation of Nurse Anesthesia Educational Programs - $1,000 to

Patricia McCullough

Joyce Kelly, CRNA, EdD Scholarship
Sponsored by Kaiser Permanente School of Anesthesia - $3,000 to

Stephen Cooper II

JSM Anesthesia Louisiana Scholarship
Sponsored by J. Stephens Mayhugh & Associates, Incorporated - $2,000 to

LaTerrica Antoine

Lakeview Scholarship
Sponsored by James and Margot Hinchliff - $3,000 to

Pauline Zelaya

Maine Association of Nurse Anesthetists Scholarship
Sponsored by Maine Association of Nurse Anesthetists - $1,000 to

Michael Pfeifer

Maria Roach, CRNA Scholarship
Sponsored by Maria Roach, CRNA - $3,000 to

Ryan Austin

Maryland Association of Nurse Anesthetists Scholarship
Sponsored by Maryland Association of Nurse Anesthetists - $3,000 to
Massachusetts Association of Nurse Anesthetists Scholarship
Sponsored by Massachusetts Association of Nurse Anesthetists - $1,000 to
Patricia Kelley
Michael Kelly Smith, CRNA Scholarship
Sponsored by Parents and Spouse of Michael Kelly Smith, CRNA - $1,500 to
Christopher Hogan
Michigan Association of Nurse Anesthetists Undergraduate Scholarship
Sponsored by Michigan Association of Nurse Anesthetists - Five $1,000 Scholarships to
Karen Anklam
Jennifer Gherasim
Lindsay Mason
Kelli Richardson
Dora Vasquez
Minnesota Association of Nurse Anesthetists Scholarship
Sponsored by Minnesota Association of Nurse Anesthetists - Two $3,000 Scholarships to
Kelly Evans
Brian Moss
Missouri Association of Nurse Anesthetists Scholarship
Sponsored by Missouri Association of Nurse Anesthetists - $3,000 to
Shaun Ferrie
NEANA Scholarship
Sponsored by New England Assembly of Nurse Anesthetists - Two $1,000 Scholarships to
Andrea George
Leslie Stepp
Mississippi Association of Nurse Anesthetists Scholarship
Sponsored by Mississippi Association of Nurse Anesthetists - $1,000 to
Lydumyla Lysenko
New Hampshire Association of Nurse Anesthetists Scholarship
Sponsored by New Hampshire Association of Nurse Anesthetists - $1,000 to
Susan Cady
New Mexico Association of Nurse Anesthetists Scholarship
Sponsored by New Mexico Association of Nurse Anesthetists - $2,000 to
Javier Ruiz
OSANA Scholarship
Sponsored by Ohio State Association of Nurse Anesthetists - Three $1,000 Scholarships to
Sasha Harney
Cindy Johnson
Beth Kuhar
Palmer Carrier Student Scholarship
Sponsored by Palmer Carrier’s Estate - $3,000 to
Christina MacRitchie
Pennsylvania Association of Nurse Anesthetists Student Scholarship
Sponsored by Pennsylvania Association of Nurse Anesthetists - $5,000 to
Ashley Fedan
Rose Featherstone Memorial Scholarship
Sponsored by Idaho Association of Nurse Anesthetists - $3,000 to
Monique Way
Ruth Wright, CRNA Memorial Scholarship
Sponsored by Harry Wright and Lynn Lebeck, CRNA, PhD – Three $3,000 Scholarships to
Stephanie Corbett
Tiffany Olson
Anne Que
Sandra Kilde, CRNA EdD Scholarship
Sponsored by Minneapolis School of Anesthesia - $1,000 to
Tara Selby
TANA Education District #6 Scholarship
Sponsored by Texas Association of Nurse Anesthetists Education District #6 - $1,000 to
Linda Fuhrman
Thomas Burns Memorial Scholarship
Sponsored by Shari Burns, CRNA, MSN - $3,000 to
David Huckstep
Virginia Association of Nurse Anesthetists Scholarship
Sponsored by Virginia Association of Nurse Anesthetists - $1,000 to
Janet Jingluskì
West Texas Anesthesia Seminars Scholarship (TANA Education District #4)
Sponsored by West Texas Anesthesia Seminars - $1,000 to
Allison Luellen
New Scholarships in 2009
Alyssa-Jo Calio Memorial Scholarship
Sponsored by Columbia University Program in Nurse Anesthesia - $3,000 to
<table>
<thead>
<tr>
<th>Scholarship</th>
<th>Sponsor</th>
<th>Recipient(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arizona Association of Nurse Anesthetists Student Scholarship</td>
<td>Sponsored by Arizona Association of Nurse Anesthetists - $3,000 to</td>
<td>Julie Erickson</td>
</tr>
<tr>
<td>Florida Association of Nurse Anesthetists Scholarship</td>
<td>Sponsored by Florida Association of Nurse Anesthetists - $3,000 to</td>
<td>Abbie Choleva</td>
</tr>
<tr>
<td>Lorraine Dankowski, RN, MSN Scholarship</td>
<td>Sponsored by Dale and Lorraine Jordan - $3,000 to</td>
<td>Carrie Tuchfarber</td>
</tr>
<tr>
<td>Steve and Suzanne Brown Student Scholarship</td>
<td>Sponsored by Steve and Suzanne Brown - $5,000 to</td>
<td>Nicole Sadowski</td>
</tr>
<tr>
<td>Vermont Association of Nurse Anesthetists Scholarship</td>
<td>Sponsored by Vermont Association of Nurse Anesthetists - $2,000 to</td>
<td>Sandra Schuyler</td>
</tr>
<tr>
<td>AANA Diamond Club Scholarship</td>
<td>Sponsored by AANA Diamond Club- One $3,000 scholarship to</td>
<td>Tyler Lee Hunt</td>
</tr>
<tr>
<td>AANA Foundation Scholarship</td>
<td>Sponsored by AANA Foundation – Three $3,000 scholarships to</td>
<td>Andrea Atkins, Rose Gacuga, Jon Wohlhuter</td>
</tr>
<tr>
<td>ALANA Scholarship</td>
<td>Sponsored by Alabama Association of Nurse Anesthetists- One $1,000 scholarship to</td>
<td>Brittany Denson</td>
</tr>
<tr>
<td>Palmer Carrier Student Scholarship</td>
<td>Sponsored by Palmer Carrier’s Estate- One $3,000 scholarship to</td>
<td>Leah Baech</td>
</tr>
<tr>
<td>Andrew Cmelko, CRNA Memorial Scholarship</td>
<td>Sponsored by Joyce Cmelko, in memory of Andrew Cmelko, CRNA- Five $1,000 scholarships to</td>
<td>Edwin Aroke, Lance Kelly, James Mackey</td>
</tr>
<tr>
<td>Dean M. Cox Memorial Scholarship</td>
<td>Sponsored by David R. Javaheri, in memory of Dean M. Cox, CRNA- Three $3,000 scholarships to</td>
<td>Linda Fuhrman, Nicole Luettel, Kenneth Taylor</td>
</tr>
<tr>
<td>Hazel P. Currier Memorial Scholarship</td>
<td>Sponsored by Hazel Currier’s Estate- One $3,000 scholarship to</td>
<td>Abbie Choleva</td>
</tr>
<tr>
<td>Rose Featherstone Memorial Scholarship</td>
<td>Sponsored by Idaho Association of Nurse Anesthetists- One $3,000 scholarship to</td>
<td>Shannon Foisy</td>
</tr>
<tr>
<td>Florida Association of Nurse Anesthetists Student Scholarship</td>
<td>Sponsored by Florida Association of Nurse Anesthetists- One $3,000 scholarship to</td>
<td>Krystal Edgar</td>
</tr>
<tr>
<td>GALA Scholarship</td>
<td>Sponsored by GALA Group- Five $1,000 scholarships to</td>
<td>Brooke Allen, Michael Geary, Shirley Paul, Darren Rowland, Kerry Wallace</td>
</tr>
<tr>
<td>GANA Scholarship</td>
<td>Sponsored by Georgia Association of Nurse Anesthetists- One $1,000 scholarship to</td>
<td>Deanna Anselmo</td>
</tr>
<tr>
<td>John F. Garde Scholarship</td>
<td>Sponsored by Council on Accreditation of Nurse Anesthesia Educational Programs- One $1,000 scholarship to</td>
<td>Michael B. Pfeifer</td>
</tr>
<tr>
<td>Dean and Fred Hayden Memorial National Scholarship</td>
<td>Sponsored by Dean and Fred Hayden’s Estate- One $3,000 scholarship to</td>
<td>Nicholas Sorrell</td>
</tr>
<tr>
<td>Edward Hyland, CRNA Scholarship</td>
<td>Sponsored by Delaware Association of Nurse Anesthetists- One $1,000 scholarship to</td>
<td>Jessie Williams</td>
</tr>
<tr>
<td>Illinois Association of Nurse Anesthetists Student Scholarship</td>
<td>Sponsored by Illinois Association of Nurse Anesthetists- One $3,000 scholarship to</td>
<td>Eddie Urban, Lance Kelly, James Mackey</td>
</tr>
</tbody>
</table>
David Cadell
Indiana Association of Nurse Anesthetists Scholarship
Sponsored by Indiana Association of Nurse Anesthetists- One $2,000 scholarship to:
Kelly Mis-Olson
Joyce W. Kelly, CRNA, EdD Scholarship
Sponsored by Kaiser Permanente School of Anesthesia- One $4,000 scholarship to:
Joshua Nunnery
Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by Minneapolis School of Anesthesia- One $1,000 scholarship to:
Mark Bjornstad
Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA- One $3,000 scholarship to:
Patti E. Landerfelt
Maine Association of Nurse Anesthetists Student Scholarship
Sponsored by Maine Association of Nurse Anesthetists- One $1,000 scholarship to:
Michael R. Johnson
Maryland Association of Nurse Anesthetists Scholarship
Sponsored by Maryland Association of Nurse Anesthetists, Inc.- One $3,000 scholarship to:
Erica Brown
Massachusetts Association of Nurse Anesthetists Scholarship
Sponsored by Massachusetts Association of Nurse Anesthetists- One $1,000 scholarship to:
Caroline Borges
Frank T. Maziarski, CRNA, MS Scholarship
Sponsored by Frank Maziarski, CRNA, MS- One $3,000 scholarship to:
Kristine Punohu
Cynthia McNerney Scholarship
Sponsored by Cynthia McNerney’s Estate- One $1,000 scholarship to:
Gina Lynn Honda
Michigan Association of Nurse Anesthetists Undergraduate Scholarship
Sponsored by Michigan Association of Nurse Anesthetists- Five $1,000 scholarships to:
Christine Dex
Stacey DeVries
Andrea Hall
Brittany Kelly
Irene Sun
Minnesota Association of Nurse Anesthetists Scholarship
Sponsored by Minnesota Association of Nurse Anesthetists- Two $3,000 scholarships to:
Amy Gnagey
Jenna Sanden
Minnesota Association of Nurse Anesthetists- Assembly of Past Presidents Scholarship
Sponsored by Minnesota Association of Nurse Anesthetists- Assembly of Past Presidents- One $1,000 scholarship to:
Angela Kastner
Missouri Association of Nurse Anesthetists Student Scholarship
Sponsored by Missouri Association of Nurse Anesthetists- One $3,000 scholarship to:
Shaun K. Ferrie
Nebraska Student Nurse Anesthetists Scholarship
Sponsored by Nebraska Association of Nurse Anesthetists- One $1,000 scholarship to:
Jessica Mort
New England Assembly of Nurse Anesthetists Scholarship (NEANA)
Sponsored by New England Assembly of Nurse Anesthetists- Two $1,000 scholarships to:
Susan Cady
Jason Westra
New Hampshire Association of Nurse Anesthetists Student Scholarship
Sponsored by New Hampshire Association of Nurse Anesthetists- One $1,000 scholarship to:
Kathleen M. Fradette
New Mexico Association of Nurse Anesthetists Educational Scholarship
Sponsored by New Mexico Association of Nurse Anesthetists- One $2,000 scholarship to:
Michael Scholl
John E. O’Connor Memorial Scholarship
Sponsored by David L. Jelinek Agency, LLC- One $3,000 scholarship to:
Lori E. Baerman
OSANA Scholarship
Sponsored by Ohio State Association of Nurse Anesthetists- One $2,000 scholarship to:
Angela Miller
Maria Roach, CRNA Scholarship
Sponsored by Maria Roach, CRNA- One $1,500 scholarship to:
Chelsea Hennessy
Michael Kelly Smith, CRNA Scholarship
Sponsored by Parents and Spouse of Michael Kelly Smith, CRNA- One $1,500 scholarship to: Christopher W. Hogan
TANA Education District #6 Scholarship
Sponsored by Texas Association of Nurse Anesthetists Education District #6- One $1,000 scholarship to: Matthew Lewis
Dr. Sandra J. Tunajek Scholarship for Nurse Anesthesia Education
Sponsored by Kentucky Association of Nurse Anesthetists- One $1,500 scholarship to: Corey Southworth
Vermont Association of Nurse Anesthetists Student Scholarship
Sponsored by Vermont Association of Nurse Anesthetists- One $2,000 scholarship to: William Kennedy
Virginia Association of Nurse Anesthetists Scholarship
Sponsored by Virginia Association of Nurse Anesthetists- One $1,000 scholarship to: Jennifer Oakes
Kay Wagner, CRNA Scholarship
Sponsored by Pennsylvania Association of Nurse Anesthetists- One $3,000 scholarship to: Kristen Morgan
West Texas Anesthesia Seminars Scholarship (TANA Education District #4)
Sponsored by West Texas Anesthesia Seminars—One $1,000 scholarship to: Glen Giroir Jr.
Ruth M. Wright, CRNA Memorial Scholarship
Sponsored by Harry J. Wright and Lynn L. Lebeck, CRNA, PhD- Three $3,000 scholarships to: Kristina Buszta, Sonya Lichtenstein, Angela P. Pettis

➢ 2011
64 scholarships awarded
AANA Diamond Club Scholarship
Sponsored by AANA Diamond Club- One $2,000 scholarship to: Rocosen Parilla
AANA Foundation Scholarship
Sponsored by AANA Foundation – Three $3,000 scholarships to: Thomas Gransinger

Faresha Sims
Travis Sullivan
ALANA Scholarship
Sponsored by Alabama Association of Nurse Anesthetists- One $1,000 scholarship to: Katherine Martin
Palmer Carrier Student Scholarship
Sponsored by Palmer Carrier’s Estate- One $3,000 scholarship to: Jeremy Carlsern
Andrew Cmelko, CRNA Memorial Scholarship
Sponsored by Joyce Cmelko, in memory of Andrew Cmelko, CRNA- Five $1,000 scholarships to: Tyler James Bagley, John Lonneman, Nicholas Rabe, Breno Teixeira, Jason Zaugg
Dean M. Cox Memorial Scholarship
Sponsored by David R. Javaheri, in memory of Dean M. Cox, CRNA- Three $3,000 scholarships to: Matthew M. Lewis, Kenneth James Taylor, Heather C. Wood
Hazel P. Currier Memorial Scholarship
Sponsored by Hazel Currier’s Estate- One $3,000 scholarship to: Adrienne Austin
Rose Featherstone Memorial Scholarship
Sponsored by Idaho Association of Nurse Anesthetists- One $3,000 scholarship to: David Swope
Florida Association of Nurse Anesthetists Student Scholarship
Sponsored by Florida Association of Nurse Anesthetists- One $3,000 scholarship to: Julie E. Franklund
GALA Scholarship
Sponsored by GALA Group- Five $1,000 scholarships to: Shirley Paul, Michael Geary, Henry Sargent, Jaime Serra, Irene Sun
GANA Scholarship
Sponsored by Georgia Association of Nurse Anesthetists- One $1,000 scholarship to: Davida M. Hilton
John F. Garde Scholarship
Sponsored by Council on Accreditation of 
Nurse Anesthesia Educational Programs- One 
$1,000 scholarship to: 
   Jodi DeVries
Dean and Fred Hayden Memorial National 
Scholarship
Sponsored by Dean and Fred Hayden’s 
Estate- One $3,000 scholarship to: 
   Darren Rowland
Edward Hyland, CRNA Scholarship
Sponsored by Delaware Association of Nurse 
Anesthetists- One $1,000 scholarship to: 
   Arthur Walus
Illinois Association of Nurse Anesthetists 
Student Scholarship
Sponsored by Illinois Association of Nurse 
Anesthetists- One $3,000 scholarship to: 
   Erica Flynn
Indiana Association of Nurse Anesthetists 
Scholarship
Sponsored by Indiana Association of Nurse 
Anesthetists- Two $1,000 scholarship to: 
   Rabiatu Al-Hassan 
   Adrienne LaFollette
Joyce W. Kelly, CRNA, EdD Scholarship
Sponsored by Kaiser Permanente School of 
Anesthesia- One $4,000 scholarship to: 
   Erin R. Felkey
Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by Minneapolis School of 
Anesthesia- One $1,000 scholarship to: 
   Leanne Roman
Lakeview Scholarship
Sponsored by James and Margot Hinchliff, 
CRNA- One $3,000 scholarship to: 
   John Jeffrey
Maine Association of Nurse Anesthetists 
Student Scholarship
Sponsored by Maine Association of Nurse 
Anesthetists- One $1,000 scholarship to: 
   Maureen Furlong
Maryland Association of Nurse Anesthetists 
Scholarship
Sponsored by Maryland Association of Nurse 
Anesthetists, Inc. - One $3,000 scholarship to: 
   Joy A. Gonzalez
Massachusetts Association of Nurse 
Anesthetists Scholarship
Sponsored by Massachusetts Association of 
Nurse Anesthetists- One $1,000 scholarship to: 
   Stephanie D. Ford

Frank T. Maziarski, CRNA, MS Scholarship
Sponsored by Frank Maziarski, CRNA, MS- 
One $3,000 scholarship to: 
   Sarah E. Sander
Cynthia McNerney Scholarship
Sponsored by Cynthia McNerney’s Estate- 
One $1,000 scholarship to: 
   Lori R. Bizzell
Michigan Association of Nurse Anesthetists 
Undergraduate Scholarship
Sponsored by Michigan Association of Nurse 
Anesthetists- Five $1,000 scholarships to: 
   Hallie Brick 
   Christine Dux 
   Sarah Graff 
   Christine A. Lirette 
   Susannah Watts
Steven J. Milley Memorial Scholarship
Sponsored by Anesthetic Solutions, P.C.- 
One $3,000 scholarship to: 
   Joel Nevejans
Minnesota Association of Nurse Anesthetists 
Scholarship
Sponsored by Minnesota Association of 
Nurse Anesthetists- Two $3,000 scholarships 
to: 
   Lance Kelly 
   Brandon Thiemann
Missouri Association of Nurse Anesthetists 
Student Scholarship
Sponsored by Missouri Association of Nurse 
Anesthetists- One $3,000 scholarship to: 
   Amanda M. Wilson
Jack Neary Memorial Scholarship
Sponsored by Vermont Association of Nurse 
Anesthetists - One $3,000 scholarship to: 
   Michael R. Johnson
New England Assembly of Nurse 
Anesthetists Scholarship (NEANA)
Sponsored by New England Assembly of 
Nurse Anesthetists- Two $1,000 scholarships 
to: 
   Erin Cushing 
   Natty S. Pitera
New Hampshire Association of Nurse 
Anesthetists Student Scholarship
Sponsored by New Hampshire Association of 
Nurse Anesthetists- One $1,000 scholarship to: 
   Veranika Newcomb
Newman University Nurse Anesthesia 
Scholarship
Sponsored by Newman University Nurse Anesthesia Staff/Alumni - One $3,000 scholarship to:

Rebecca R. Boust

John E. O’Connor Memorial Scholarship
Sponsored by David L. Jelinek Agency, LLC- One $3,000 scholarship to:

Michael C. McGowan

OSANA Scholarship
Sponsored by Ohio State Association of Nurse Anesthetists- One $3,000 scholarship to:

Jeffrey S. Ruf

Maria Roach, CRNA Scholarship
Sponsored by Maria Roach, CRNA- One $1,500 scholarship to:

Holly Pham

Michael Kelly Smith, CRNA Scholarship
Sponsored by Parents and Spouse of Michael Kelly Smith, CRNA- One $1,500 scholarship to:

Darcie Mennenga

TANA Education District #6 Scholarship
Sponsored by Texas Association of Nurse Anesthetists Education District #6- One $1,000 scholarship to:

Tanya Cardoza

Dr. Sandra J. Tunajek Scholarship for Nurse Anesthesia Education
Sponsored by Kentucky Association of Nurse Anesthetists- Two $1,500 scholarship to:

LeighAnn Gholson

Arthur Walus

Virginia Association of Nurse Anesthetists
Sponsored by Virginia Association of Nurse Anesthetists- One $1,000 scholarship to:

Christina D. Gibson

Kay Wagner, CRNA Scholarship
Sponsored by Pennsylvania Association of Nurse Anesthetists- One $3,000 scholarship to:

Lisa Park

West Texas Anesthesia Seminars Scholarship (TANA Education District #4)
Sponsored by West Texas Anesthesia Seminars—One $1,000 scholarship to:

Lindsey Marie Smith

Ruth M. Wright, CRNA Memorial Scholarship
Sponsored by Harry J. Wright and Lynn L. Lebeck, CRNA, PhD- Three $3,000 scholarships to:

Sarah Enoch

Lauren Nielsen

Andrew Sledge

2012
61 scholarships awarded

AANA Diamond Club Scholarship
Sponsored by AANA Diamond Club- One $2,000 scholarship to:

Freida Katz

AANA Foundation Board of Trustees Scholarship
Sponsored by AANA Foundation – One $3,000 scholarship to:

Monica Masemer

ALANA Scholarship
Sponsored by Alabama Association of Nurse Anesthetists- One $1,000 scholarship to:

Alana Smith

Andrew Cmelko, CRNA Memorial Scholarship
Sponsored by Joyce Cmelko, in memory of Andrew Cmelko, CRNA- Five $1,000 scholarships to:

Dewey Driscoll

Matt Jewett

Ross Tegeler

Michael Trenkle

Michael Williamson

Palmer Carrier Student Scholarship
Sponsored by Estate of Palmer Carrier - One $3,000 scholarships to:

Jennifer Kenar

Dean M. Cox Memorial Scholarship
Sponsored by David Javaheiri, in memory of Dean M. Cox, CRNA- Five $3,000 scholarships to:

Heather Crowe

Jessica Maritto

Amanda Rossman

Meghan Vucetic

Hazel P. Currier Memorial Scholarship
Sponsored by Hazel Currier’s Estate- One $3,000 scholarship to:

Shannon Welsh

Rose Featherstone Memorial Scholarship
Sponsored by Idaho Association of Nurse Anesthetists- One $3,000 scholarship to:

Leanna Lauer

Florida Association of Nurse Anesthetists Student Scholarship
Sponsored by Florida Association of Nurse Anesthetists- One $3,000 scholarship to:

Charlotte Davis

GALA Scholarship
Sponsored by GALA Group- Five $1,000
scholarships to:
  Samuel Ginn
  Erica Hadley
  Melissa Hunton
  Biny Kurian
  Corey Muldrow

GANA Scholarship
Sponsored by Georgia Association of Nurse Anesthetists- One $2,000 scholarship to:
  Rachel Murchison

John F. Garde Scholarship
Sponsored by Council on Accreditation of Nurse Anesthesia Educational Programs- One $1,000 scholarship to:
  Brian Arnett

Dean and Fred Hayden Memorial National Scholarship
Sponsored by Dean and Fred Hayden's Estate- One $3,000 scholarship to:
  Hallie Brick

Edward Hyland, CRNA Scholarship
Sponsored by Delaware Association of Nurse Anesthetists- One $1,000 scholarship to:
  Jineen Redden

Illinois Association of Nurse Anesthetists Student Scholarship
Sponsored by Illinois Association of Nurse Anesthetists- One $3,000 scholarship to:
  Marci Papiernik

Indiana Association of Nurse Anesthetists Scholarship
Sponsored by Indiana Association of Nurse Anesthetists- Two $1,000 scholarship to:
  Adrienne LaFollette
  Rick Spangler

Joyce W. Kelly, CRNA, EdD Scholarship
Sponsored by Kaiser Permanente School of Anesthesia- One $3,000 scholarship to:
  Tyler Bagley

Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by Minneapolis School of Anesthesia- One $1,000 scholarship to:
  Jessica Gelhar

Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA- One $3,000 scholarship to:
  Dennis Diaz

Maine Association of Nurse Anesthetists Student Scholarship
Sponsored by Maine Association of Nurse Anesthetists- One $1,000 scholarship to:
  Kellie Ward

Maryland Association of Nurse Anesthetists Scholarship
Sponsored by Maryland Association of Nurse Anesthetists, Inc. - One $3,000 scholarship to:
  Gwen Metz

Massachusetts Association of Nurse Anesthetists Scholarship
Sponsored by Massachusetts Association of Nurse Anesthetists- One $1,000 scholarship to:
  Erin Cushing

Frank T. Mazierski, CRNA, MS Scholarship
Sponsored by Frank Mazierski, CRNA, MS- One $3,000 scholarship to:
  Kimberly Barnes

Cynthia McNerney Scholarship
Sponsored by Cynthia McNerney's Estate- One $1,000 scholarship to:
  Shannon Currie

Michigan Association of Nurse Anesthetists Undergraduate Scholarship
Sponsored by Michigan Association of Nurse Anesthetists- Five $1,000 scholarships to:
  Megan Allington
  Keri Salas
  Meejin Shim
  Lyndsey Smith
  Brandy Strouse

Minnesota Association of Nurse Anesthetists Scholarship
Sponsored by Minnesota Association of Nurse Anesthetists- One $3,000 scholarship to:
  Leif Johnson

Missouri Association of Nurse Anesthetists Student Scholarship
Sponsored by Missouri Association of Nurse Anesthetists- One $3,000 scholarship to:
  Erin Carline

Jack Neary Memorial Scholarship
Sponsored by Vermont Association of Nurse Anesthetists - One $3,000 scholarship to:
  Kelly St. Cyr

Nebraska Nurse Anesthetists Student Scholarship
Sponsored by Nebraska Association of Nurse Anesthetists - One $1,000 scholarships to:
  Kelsi Rainforth

New England Assembly of Nurse Anesthetists Scholarship (NEANA)
Sponsored by New England Assembly of
Nurse Anesthetists- Two $1,000 scholarships to:
Lauren Baker
Leona Sayson
New Hampshire Association of Nurse Anesthetists Student Scholarship
Sponsored by New Hampshire Association of Nurse Anesthetists- One $3,000 scholarship to:
Veranika Newcomb
Newman University Nurse Anesthesia Scholarship
Sponsored by Newman University Nurse Anesthesia Staff/Alumni - One $3,000 scholarship to:
Heather McNabb
OSANA Scholarship
Sponsored by Ohio State Association of Nurse Anesthetists- One $3,000 scholarship to:
Jess Field
Maureen Reilly, CRNA, PhD Memorial Scholarship
Sponsored by Association of Veteran Affairs Nurse Anesthetists - One $1,500 scholarship to:
Katherine Baley
Maria Roach, CRNA Scholarship
Sponsored by Maria Roach, CRNA- One $1,500 scholarship to:
Dee Bender
Michael Kelly Smith, CRNA Scholarship
Sponsored by Parents and Spouse of Michael Kelly Smith, CRNA- One $1,500 scholarship to:
Heidi Underwood
Sara & Jeremy Stanley Student Scholar Award
Sponsored by Sara & Jeremy Stanley - One $1,500 scholarship to:
Nicollette Gill
TANA Education District #6 Scholarship
Sponsored by Texas Association of Nurse Anesthetists Education District #6- One $1,000 scholarship to:
Alexis Taylor
Dr. Sandra J. Tunajek Scholarship for Nurse Anesthesia Education
Sponsored by Kentucky Association of Nurse Anesthetists- One $3,000 scholarship to:
Nicole Butler
Virginia Association of Nurse Anesthetists
Sponsored by Virginia Association of Nurse Anesthetists- One $1,000 scholarship to:
Anthony Amato
Kay Wagner, CRNA Scholarship
Sponsored by Pennsylvania Association of Nurse Anesthetists- One $3,000 scholarship to:
Judy Kimemia
Ruth M. Wright, CRNA Memorial Scholarship
Sponsored by Harry J. Wright and Lynn L. Lebeck, CRNA, PhD- Three $3,000 scholarships to:
Darcie Mennenga
Irene Sun
Jason Zaugg

2013
54 scholarships awarded
AANA Diamond Club Scholarship
Sponsored by AANA Diamond Club- One $2,000 scholarship to:
Leslie Mcguire
ALANA Scholarship
Sponsored by Alabama Association of Nurse Anesthetists- One $1,000 scholarship to:
Gabrielle Bohan
Andrew Cmelko, CRNA Memorial Scholarship
Sponsored by Joyce Cmelko, in memory of Andrew Cmelko, CRNA- Four $1,000 scholarships to:
Jason Huffman
Graham Gardner
Christopher Walters
Lee Fowler
Cynthia McNerney Scholarship
Sponsored by Estate of Cynthia McNerney- One $1,000 scholarship to:
Mary Kellar Lambert
Dean M. Cox Memorial Scholarship
Sponsored by David R. Javaheri, in memory of Dean M. Cox, CRNA- Four $3,000 scholarships to:
Anthony Amato
Casey Polk
Julia Lienesch
Olga Fox
Dean and Fred Hayden Memorial National Scholarship
Sponsored by Estate of Dean and Fred Hayden- One $3,000 scholarship to:
Emily Grost
Dean and Fred Hayden Research Scholarship
Sponsored by Estate of Dean and Fred Hayden- One $3,250 scholarship to:
Joshua Lea
Edward Hyland, CRNA Scholarship
Sponsored by Delaware Association of Nurse Anesthetists- One $1,000 scholarship to:
  Justine Wright
Florida Association of Nurse Anesthetists Student Scholarship
Sponsored by Florida Association of Nurse Anesthetists (in honor of all Florida’s Nurse Anesthetists)- One $3,000 scholarship to:
  Kayla Von Arx
Frank T. Maziarski, CRNA, MS Scholarship
Sponsored by Frank Maziarski, CRNA, MS - One $3,000 scholarship to:
  Carrie McMahon
GALA Scholarship
Sponsored by GALA group - Four $1,000 scholarships to:
  Timothy Barton
  Felicia Castaneda
  Shejan Ansar
  Amanda Smith
GANA Scholarship
Sponsored by Georgia Association of Nurse Anesthetists- One $1,000 scholarship to:
  Alexis Taylor
Hazel P. Currier Memorial Scholarship
Sponsored by Estate of Hazel Currier- One $3,000 scholarship to:
  Judy Kimemia
Illinois Association of Nurse Anesthetists Student Scholarship
Sponsored by Illinois Association of Nurse Anesthetists- One $3,000 scholarship to:
  Michelle O’Connor
Indiana Association of Nurse Anesthetists Scholarship
Sponsored by Indiana Association of Nurse Anesthetists- Two $1,000 scholarships to:
  Brandon Wesley Alt
  Kimbra Click
Jack Neary Memorial Scholarship
Sponsored by Vermont Association of Nurse Anesthetists- One $3,000 scholarship to:
  Luv Corriveau
John F. Garde Scholarship
Sponsored by Council on Accreditation of Nurse Anesthesia Educational Programs- One $1,000 scholarship to:
  Jessica Draveling
Joyce W. Kelly, CRNA, EdD Scholarship
Sponsored by Kaiser Permanente School of Anesthesia- One $3,000 scholarship to:
  Alicia Wyatt
Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA- One $3,000 scholarship to:
  Jennifer Lestor
Maryland Association of Nurse Anesthetists Scholarship
Sponsored by Maryland Association of Nurse Anesthetists, Inc.- One $3,000 scholarship to:
  Victoria Ladele
Michigan Association of Nurse Anesthetists Undergraduate Scholarship—Four $2,000 Scholarships
Sponsored by Michigan Association of Nurse Anesthetists- Four $2,000 scholarships to:
  Dana Pitcock
  Jordan Wroby
  Lyndsey Smith
  Edward Wozniak
Minnesota Association of Nurse Anesthetists Scholarship
Sponsored by Minnesota Association of Nurse Anesthetists- Two $3,000 scholarships to:
  Jacqueline Materi
  Kari Smith
Missouri Association of Nurse Anesthetists Student Scholarship
Sponsored by Missouri Association of Nurse Anesthetists- One $3,000 scholarship to:
  Mark Vercauteren
Nebraska Student Nurse Anesthetists Student Scholarship
Sponsored by Nebraska Association of Nurse Anesthetists- One $1,000 scholarship to:
  Tyler Steffensmeier
New England Assembly of Nurse Anesthetists Scholarship (NEANA)
Sponsored by New England Assembly of Nurse Anesthetists- Two $1,000 scholarships to:
  Maria Leona Sayson
  Keith Lundquist
Newman University Nurse Anesthesia Scholarship
Sponsored by Newman University Nurse Anesthesia Staff/Alumni- One $3,000 scholarship to:
  Cameron Smith
OSANA Scholarship
Sponsored by Ohio State Association of
Nurse Anesthetists- One $3,000 scholarship to:  
Caitlin Kenny
Palmer Carrier Student Scholarship
Sponsored by Estate of Palmer Carrier- One $3,000 scholarship to:
Kimbra Click
Pennsylvania Association of Nurse Anesthetists Scholarship
Sponsored by Pennsylvania Association of Nurse Anesthetists (in honor of Mary Depaolis Lutzo, CRNA, ARNP; Sister Mary Bernard and the PANA Past Presidents)- Three $2,500 scholarships to:
Aaron Reed
Brooke Updegrove
Benjamin Adcock
Rose Featherstone Memorial Scholarship
Sponsored by Idaho Association of Nurse Anesthetists- One $3,000 scholarship to:
Joshua Leppert
Ruth M. Wright, CRNA Memorial Scholarship
Sponsored by Harry J. Wright and Lynn L. Lebeck, CRNA, PhD- Three $3,000 scholarships to:
Lisa S. Park
Elizabeth Broome
Laura Hoffman
Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by Minneapolis School of Anesthesia- One $1,000 scholarship to:
Heather Lane
Sara and Jeremy Stanley Scholarship
Sponsored by Sara and Jeremy Stanley- One $1,500 scholarship to:
Christopher Reed
TANA Education District #6 Scholarship
Sponsored by Texas Association of Nurse Anesthetists Education District #6- One $1,000 scholarship to:
Jeremiah Wolfe
Virginia Association of Nurse Anesthetists Scholarship
Sponsored by Virginia Association of Nurse Anesthetists- One $1,000 scholarship to:
Anthony Amato

➢ 2014
60 scholarships awarded
AANA Diamond Club Scholarship
Sponsored by AANA Diamond Club (in honor of Marie Bader)- One $2,000 scholarship to:
Alice Cho

ALANA Scholarship
Sponsored by Alabama Association of Nurse Anesthetists- One $1,000 scholarship to:
Gabrielle Bohan
Andrew Cmelko, CRNA Memorial Scholarship
Sponsored by Joyce Cmelko, in memory of Andrew Cmelko, CRNA- Three $1,000 scholarships to:
Luke Hubbard
Luke Wetta
John Meyers
Cynthia McNerney Scholarship
Sponsored by Estate of Cynthia McNerney- One $1,000 scholarship to:
Amanda Hall
Dean and Fred Hayden Memorial National Scholarship
Sponsored by Estate of Dean and Fred Hayden- One $3,000 scholarship to:
Laura Hoffman
Dean and Fred Hayden Student Research Scholarship
Sponsored by Estate of Dean and Fred Hayden- One $3,250 scholarship to:
Kristal L. Barbee
Dean M. Cox Memorial Scholarship
Sponsored by David R. Javaheri, in Memory of Dean M. Cox, CRNA- Four $3,000 scholarships to:
Leslie McGuire
Brittany Eustice
Xin Yan Hu
Kristin Andrejco
Dr. Maureen Reilly, CRNA, PhD Memorial Scholarship
Sponsored by Association of Veterans Affairs Nurse Anesthetists- One $3,000 scholarship to:
Kelkyn Kramolisch
Dr. Sandra K. Tunajek Scholarship for Nurse Anesthesia Education
Sponsored by Kentucky Association of Nurse Anesthetists- One $3,000 scholarship to:
Landon Atcher
Edward Hyland, CRNA Scholarship
Sponsored by Delaware Association of Nurse Anesthetists- One $1,000 scholarship to:
Redemptor Atuma
The Financial Success Scholarship
Sponsored by CRNA Financial Planning®- One $1,500 scholarship to:
Carolyn MacIntyre
Florida Association of Nurse Anesthetists
Student Scholarship
Sponsored by Florida Association of Nurse Anesthetists (in honor of all Florida’s Nurse Anesthetists)- One $3,000 scholarship to:
Jamie Weglarz
Frank T. Maziarski, CRNA, MS Scholarship
Sponsored Frank T. Maziarski, CRNA, MS-
One $3,000 scholarship to:
Julie Anne Chinnock
GALA Scholarship
Sponsored by GALA Group- Five $1,000 scholarships to:
Victoria Ladele
Maria Sanchez
Jessica Szydlowski
Nemuel Abasta
Erik Nilsen
GANA Scholarship
Sponsored by Georgia Association of Nurse Anesthetists- One $1,000 scholarship to:
Bo Ram Chung
Hazel P. Currier Memorial Scholarship
Sponsored by Estate of Hazel Currier- One $3,000 scholarship to:
Carol Kenific
Illinois Association of Nurse Anesthetists Scholarship
Sponsored by Illinois Association of Nurse Anesthetists- One $3,000 scholarship to:
Hannah Sons
Indiana Association of Nurse Anesthetists Scholarship
Sponsored by Indiana Association of Nurse Anesthetists- One $3,000 scholarship to:
Krysta Merritt
Jack Neary Memorial Scholarship
Sponsored by Vermont Association of Nurse Anesthetists-One $3,000 scholarship to:
Elizabeth Holcomb
John F. Garde Scholarship
Sponsored by Council on Accreditation of Nurse Anesthesia Educational Programs- One $1,000 scholarship to:
Amrutha Panakkal
Joyce W. Kelly, CRNA, EdD Scholarship
Sponsored by Kaiser Permanente School of Anesthesia- One $3,000 scholarship to:
Elizabeth Broome
Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA- One $3,000 scholarship to:
Christopher Walters
Maine Association of Nurse Anesthetists Scholarship
Sponsored by Maine Association of Nurse Anesthetists- One $1,000 scholarship to:
Mark Alderson
Maryland Association of Nurse Anesthetists Scholarship
Sponsored by Maryland Association of Nurse Anesthetists- One $3,000 scholarship to:
Tushana Fowlin
Massachusetts Association of Nurse Anesthetists Scholarship
Sponsored by Massachusetts Association of Nurse Anesthetists- One $1,000 scholarship to:
Rebekah Bolton
Michael Kelly Smith, CRNA Scholarship
Sponsored by Parents and Spouse of Michael Kelly Smith, CRNA- One $1,500 scholarship to:
Taylor Longville
Michigan Association of Nurse Anesthetists Scholarship
Sponsored by Michigan Association of Nurse Anesthetists- Five $2,000 scholarships to:
Marissa Gonzalez-Jarvi
William Schultz
Cheryl Ray
Donald Geml
Lee Fowler
Minnesota Association of Nurse Anesthetists Scholarship
Sponsored by Minnesota Association of Nurse Anesthetists- Two $3,000 scholarships to:
Jacqueline Materi
Erin Mickelson
Missouri Association of Nurse Anesthetists Scholarship
Sponsored by Missouri Association of Nurse Anesthetists- One $3,000 scholarship to:
Aubrey Ballard
Nebraska Association of Nurse Anesthetists Scholarship
Sponsored by Nebraska Association of Nurse Anesthetists- One $1,000 scholarship to:
Amanda Coleman
New England Assembly of Nurse Anesthetists Scholarship (NEANA)
Sponsored by New England Assembly of Nurse Anesthetists Scholarship
Sponsored by New England Assembly of Nurse Anesthetists Scholarship
Nurse Anesthetists- Two $1,000 scholarships to:
  
  Keith Lundquist  
  Kirstyn Indgjer

Newman University Nurse Anesthesia Scholarship
Sponsored by Newman University Nurse Anesthesia Staff/Alumni- One $3,000 scholarship to:
  
  Orion Dyson-Smith

New Mexico Association of Nurse Anesthetists Educational Scholarship
Sponsored by New Mexico Association of Nurse Anesthetists- One $1,000 scholarship to:
  
  Scot Brown

OSANA Scholarship
Sponsored by Ohio State Association of Nurse Anesthetists- One $3,000 scholarship to:
  
  Alisha Gilson

Palmer Carrier Student Scholarship
Sponsored by Estate of Palmer Carrier- One $3,000 scholarship to:
  
  Elizabeth Hughett

Pennsylvania Association of Nurse Anesthetists Scholarship
Sponsored by Pennsylvania Association of Nurse Anesthetists (in honor of Mary Depaolis Lutzo, CRNA, ARNP, Sister Mary Bernard and the PANA Past Presidents)- Three $2,500 scholarships to:
  
  Abigail Di Gaetano  
  Heather Meister  
  Joelle Sabatine

Rose Featherstone Memorial Scholarship
Sponsored by Idaho Association of Nurse Anesthetists- One $3,000 scholarship to:
  
  Megan Feist

Ruth M. Wright, CRNA Memorial Scholarship
Sponsored by Harry J. Wright and Lynn L. Lebeck, CRNA, PhD- Three $3,000 scholarships to:
  
  Kari Smith  
  Laci Lynch  
  Jessica Oliveti

Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by Minneapolis School of Anesthesia- One $1,000 scholarship to:
  
  Courtney Mann

TANA Education District #4 Scholarship
Sponsored by Texas Association of Nurse Anesthetists Education District #4- One $1,000 scholarship to:
  
  Tamra Kelly

TANA Education District #6 Scholarship
Sponsored by Texas Association of Nurse Anesthetists Education District #6- One $1,000 scholarship to:
  
  Andrew Hiriart

➢ 2015
62 scholarships were awarded totaling $127,500

AANA Diamond Club Scholarship
Sponsored by AANA Diamond Club (in honor of Past AANA President, Olive Berger) – One $2,000 scholarship to:
  
  Sarah Varney

ALANA Scholarship
Scholarships Sponsored by Alabama Association of Nurse Anesthetists - Two $1,000 scholarships to:
  
  Alayna Wells  
  Elizabeth Reynolds

Andrew Cmelko, CRNA Memorial Scholarship
Sponsored by Joyce Cmelko, in memory of Andrew Cmelko, CRNA - Two $1,000 scholarships to:
  
  Daniel Reber  
  Kevin Bowden

Art Zwerling Memorial Scholarship
Sponsored by Pennsylvania Association of Nurse Anesthetists (in memory of Art Zwerling, CRNA) – One $2,500 scholarship to:
  
  Jaime Debuski

California Association of Nurse Anesthetists Scholarship
Sponsored by California Association of Nurse Anesthetists – One $3,000 scholarship to:
  
  Sarah Parolski

CRNA Financial Success Scholarship
Sponsored by CRNA Financial Planning® - One $1,500 scholarship to:
  
  Matthew Heyes

Cynthia McNerney Scholarship
Sponsored by the Estate of Cynthia McNerney – One $1,000 scholarship to:
  
  John Berger

Dean M. Cox Memorial Scholarship
Sponsored by David R. Javaheri, in memory of Dean M. Cox, CRNA - Four $3,000 Scholarships to:
  
  Abigail Di Gaetano
Kirstyn Indgjer  
Kelly Nieland  
Ryan Stagemeyer  

Dean and Fred Hayden Memorial National Scholarship  
Sponsored by the Estate of Dean and Fred Hayden — One $3,000 scholarship to:  
  Geoffrey Early  

Dean and Fred Hayden Student Research Scholarship  
Sponsored by the Estate of Dean and Fred Hayden — Two $2,500 Scholarships to:  
  Kelly Blakeman & Katherine Cavender  
  Harriett Cook & Becky Heidotten  

Dr. Maureen Reilly, CRNA, PhD Memorial Scholarship  
Sponsored by the Association of Veteran’s Affairs Nurse Anesthetists — One $3,000 scholarship to:  
  Kittipong Srisuwan  

Dr. Sandra K. Tunajek Scholarship for Nurse Anesthesia Education  
Sponsored by the Kentucky Association of Nurse Anesthetists — One $3,000 scholarship to:  
  Matthew Harmon  

Edward Hyland, CRNA Scholarship  
Sponsored by the Delaware Association of Nurse Anesthetists — One $1,000 scholarship to:  
  Emilie Miller  

Florida Association of Nurse Anesthetists Student Scholarship  
Sponsored by the Florida Association of Nurse Anesthetists (in honor of all Florida’s Nurse Anesthetists) — One $3,000 scholarship to:  
  Tracy Chalgren  

Frank T. Mazierski, CRNA, MS Scholarship  
Sponsored by Frank T. Mazierski, CRNA, MS — One $3,000 scholarship to:  
  Deeya Arndly  

GALA Scholarship  
Sponsored by the GALA Group — Five $1,000 Scholarships to:  
  Scot Brown  
  Michelle Duvall  
  Daniel King  
  Renee Longini  
  Brittainy Stalvey.  

GANA Scholarship  
Sponsored by the Georgia Association of Nurse Anesthetists— One $1,000 scholarship to:  
  Elizabeth Reynolds  

Hazel P. Currier Memorial Scholarship  
Sponsored by the Estate of Hazel Currier — One $3,000 scholarship to:  
  Heather Meister  

Illinois Association of Nurse Anesthetists Scholarship  
Sponsored by the Illinois Association of Nurse Anesthetists — One $3,000 scholarship to:  
  Kate Karabinos  

Indiana Association of Nurse Anesthetists Scholarship  
Sponsored by the Indiana Association of Nurse Anesthetists — One $3,000 scholarship to:  
  Jessica Folsom  

INANA/Betty Horton Scholarship  
Sponsored by the Indiana Association of Nurse Anesthetists — One $2,000 scholarship to:  
  Nancy Walker  

Jack Neary Memorial Scholarship  
Sponsored by the Vermont Association of Nurse Anesthetists — One $3,000 scholarship to:  
  Tenyille Allen  

John F. Garde Scholarship  
Sponsored by the Council on Accreditation of Nurse Anesthesia Educational Programs — One $1,000 scholarship to:  
  Sarah Puckett  

Joyce W. Kelly, CRNA, EdD Scholarship  
Sponsored by Kaiser Permanente School of Anesthesia — One $3,000 scholarship to:  
  John Meyers  

Lakeview Scholarship  
Sponsored by James and Margot Hinchliff, CRNA — One $3,000 scholarship to:  
  Kevin Atchison  

Maine Association of Nurse Anesthetists Scholarship  
Sponsored by the Maine Association of Nurse Anesthetists — One $1,000 scholarship to:  
  Lisa Nieder  

Maria Roach, CRNA Scholarship  
Sponsored by Maria Roach, CRNA — One $1,500 scholarship to:  

Page 59 of 206
Audrey Gauthe
Maryland Association of Nurse Anesthetists Scholarship
Sponsored by the Maryland Association of Nurse Anesthetists—One $3,000 scholarship to:

Shehzin Mozammel Palad
Massachusetts Association of Nurse Anesthetists Scholarship
Sponsored by the Massachusetts Association of Nurse Anesthetists—One $1,000 scholarship to:

Christina Buettner
Michael Kelly Smith, CRNA Scholarship
Sponsored by the Parents and Spouse of Michael Kelly Smith, CRNA—One $1,500 scholarship to:

Taylor Longville
Michigan Association of Nurse Anesthetists Undergraduate Scholarship
Sponsored by the Michigan Association of Nurse Anesthetists—Five $2,000 Scholarships To:

Kristen Hicks
Melanie Imker
Jeffrey Macuja
Jamie O’Connor
Heather Wahl

Minnesota Association of Nurse Anesthetists Scholarship
Sponsored by the Minnesota Association of Nurse Anesthetists—Two $3,000 Scholarships To:

Jacqueline Materi
Jillian Pechacek

Missouri Association of Nurse Anesthetists Student Scholarship
Sponsored by the Missouri Association of Nurse Anesthetists—One $3,000 scholarship to:

Jessica Watkins

Nebraska Student Nurse Anesthetists Scholarship
Sponsored by the Nebraska Association of Nurse Anesthetists—One $1,000 scholarship to:

Joshua Wenande

New England Assembly of Nurse Anesthetists Scholarship (NEANA)
Sponsored by the New England Assembly of Nurse Anesthetists—Two $1,000 Scholarships to:

Daveneet Randhawa
Elizabeth Gilmore
New Mexico Association of Nurse Anesthetists Educational Scholarship
Sponsored by the New Mexico Association of Nurse Anesthetists—One $1,000 scholarship to:

Audrey Sonin
Newman University Nurse Anesthesia Scholarship
Sponsored by the Newman University Nurse Anesthesia Staff/Alumni—One $3,000 scholarship to:

Yulia Sharshel
OSANA Scholarship
Sponsored by the Ohio State Association of Nurse Anesthetists—One $3,000 scholarship to:

Faith Stechschulte
Palmer Carrier Student Scholarship
Sponsored by the Estate of Palmer Carrier—One $3,000 scholarship to:

Yana Reynolds
Pennsylvania Association of Nurse Anesthetists Scholarship
Sponsored by the Pennsylvania Association of Nurse Anesthetists (in honor of Mary Depaolis Lutzo, CRNA, ARNP; Sister Mary Bernard and the PANA Past Presidents) — Three $2,500 Scholarships to:

Lauren Taylor
Lain Sheatler
Lindsey Griffiths

Rose Featherstone Memorial Scholarship
Sponsored by the Idaho Association of Nurse Anesthetists—One $3,000 scholarship to:

Jennifer Smith
Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by the Minneapolis School of Anesthesia—One $1,000 scholarship to:

Cassandra Weigman,
TANA Education District #6 Scholarship
Sponsored by the Texas Association of Nurse Anesthetists Education District #6—One $1,000 Scholarship to:

Kayla Cress
Virginia Association of Nurse Anesthetists Scholarship
Sponsored by the Virginia Association of Nurse Anesthetists—One $1,000 Scholarship to:
Nicole Lucci

➢ 2016
AANA Diamond Club Scholarship
Sponsored by the AANA Diamond Club (in honor of Past AANA President, Scott Foster)---One $2,00 scholarship to:

Mollie Allen

ALANA Scholarship
Sponsored by the Alabama Association of Nurse Anesthetists---Two $1,000 Scholarships to:

Margaret Hunt
Tyler Nutt

Art Zwerling Memorial Scholarship
Sponsored by the Pennsylvania Association of Nurse Anesthetists (in memory of Art Zwerling, CRNA)---One $2,500 scholarship to:

Margaret Hunt

CRNA Financial Success Scholarship
Sponsored by the CRNA Financial Planning---One $1,500 scholarship to:

Riley Gaines

Cynthia McNerney Scholarship
Sponsored by the Estate of Cynthia McNerney---One $1,000 scholarship to:

Letitia Robinson

Dean M. Cox Memorial Scholarship
Sponsored by David R. Javaheri, in memory of Dean M. Cox, CRNA---Four $3,000 Scholarships to:

Audrey Sonin
Christa Swanke
Courtney Youngs
Peter Kachur

Dean and Fred Hayden Memorial National Scholarship
Sponsored by the Estate of Dean and Fred Hayden---One $3,000 scholarship to:

Promis Olomo

Dr. Maureen Reilly, CRNA, PhD Memorial Scholarship
Sponsored by the Association of Veteran’s Affairs Nurse Anesthetists---One $3,000 scholarship to:

Heather Moore

Dr. Sandra K. Tunajek Scholarship for Nurse Anesthesia Education
Sponsored by the Kentucky Association of Nurse Anesthetists---One $3,000 scholarship to:

Matthew Harmon

Edward Hyland, CRNA Scholarship
Sponsored by the Delaware Association of Nurse Anesthetists---One $1,000 scholarship to:

David Krasucki

Florida Association of Nurse Anesthetists Student Scholarship
Sponsored by the Florida Association of Nurse Anesthetists (in honor of all Florida’s Nurse Anesthetists)---One $3,000 scholarship to:

Matthew Pratt

Frank T. Maziarski, CRNA MS Scholarship
Sponsored by Frank T. Maziarski, CRNA, MS---One $3,000 scholarship to:

Ashley Leimgruber

GALA Scholarship
Sponsored by the GALA Group---Five $1,000 Scholarships to:

Jason Beach
Leviticus Crowder
Ashley Hartsoe
Christie Tatsuyama
Natalie Berardesca

GANA Scholarship
Sponsored by the Georgia Association of Nurse Anesthetists---One $1,000 scholarship to:

April Culler

Hazel P. Currier Memorial Scholarship
Sponsored by the Estate of Hazel Currier---One $3,000 scholarship to:

Paul Crescenzi

Illinois Association of Nurse Anesthetists Scholarship
Sponsored by the Illinois Association of Nurse Anesthetists---One $3,000 scholarship to:

Kevin D’Agostino

Jack Neary Memorial Scholarship
Sponsored by the Vermont Association of Nurse Anesthetists---One $3,000 scholarship to:

Leah Pearl

John F. Garde Scholarship
Sponsored by the Council on Accreditation of Nurse Anesthesia Educational Programs---One $1,000 scholarship to:

Rebecca Rand

Joyce W. Kelly, CRNA, EdD Scholarship
Sponsored by the Kaiser Permanente School of Anesthesia---One $3,000 scholarship to:
Jamie O’Connor
Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA---One $3,000 scholarship to:
Joseph Burds

Larry Lysne Scholarship
Sponsored by Washington Association of Nurse Anesthetists---One $3,000 scholarship to:
Jennifer Jiru

Maine Association of Nurse Anesthetists Scholarship
Sponsored by the Maine Association of Nurse Anesthetists---One $1,000 scholarship to:
Kasey Jones

Maria Roach, CRNA Scholarship
Sponsored by Maria Roach, CRNA---One $1,500 scholarship to:
Brittany Schmidt

Maryland Association of Nurse Anesthetists Scholarship
Sponsored by the Maryland Association of Nurse Anesthetists---One $3,000 scholarship to:
Alexander Halstead

Michigan Association of Nurse Anesthetists Undergraduate Scholarship
Sponsored by the Michigan Association of Nurse Anesthetists---Five $2,000 Scholarships to:
Dipti Patel
Olouwaseyi Lawal
Ariane Toth
Kristen Brady
Matthew Abrahamson

Minnesota Association of Nurse Anesthetists Scholarship
Sponsored by the Minnesota Association of Nurse Anesthetists---Two $3,000 Scholarships to:
Kelley Frost
Kelsey Nelsen

Missouri Association of Nurse Anesthetists Student Scholarship
Sponsored by Missouri Association of Nurse Anesthetists---One $3,000 scholarship to:
Angela Binch

Nebraska Student Nurse Anesthetists Scholarship
Sponsored by Nebraska Association of Nurse Anesthetists---One $1,000 scholarship to:
Christopher Souchek

New England Assembly of Nurse Anesthetists Scholarship (NEANA)
Sponsored by the New England Assembly of Nurse Anesthetists---Two $1,000 Scholarships
Amanda Krueger
John Gianitis

New Mexico Association of Nurse Anesthetists Educational Scholarship
Sponsored by the New Mexico Association of Nurse Anesthetists---One $1,000 scholarship to:
Todd Jenks

Newman University Nurse Anesthesia Scholarship
Sponsored by the Newman University Nurse Anesthesia Staff/Alumni---One $3,000 scholarship to:
Garrett Withers

OSANA Scholarship
Sponsored by the Ohio State Association of Nurse Anesthetists---One $3,000 scholarship to:
Kristi Decker

Palmer Carrier Student Scholarship
Sponsored by the Estate of Palmer Carrier---One $3,000 scholarship to:
Emily Lange

Pennsylvania Association of Nurse Anesthetists Scholarship
Sponsored by the Pennsylvania Association of Nurse Anesthetists (in honor of Mary Depaolis Lutzo, CRNA< ARNP, Sister mary Bernard and the PANAPast Presidents)---Three $2,500 Scholarships to:
Lindsay Rothrock
Kimberly Zarnich
Christopher Wike

Rose Featherstone Memorial Scholarship
Sponsored by the Idaho Association of Nurse Anesthetists---One $3,000 scholarship to:
Sarah Wardell

Sandra J. Kilde, CRNA, EdD Scholarship
Sponsored by the Minneapolis School of Anesthesia---One $1,000 scholarship to:
Rebecca Price

TANA Education District #4 Scholarship
Sponsored by the Texas Association of Nurse Anesthetists Education District #4---One $1,000 scholarship to:
Ayoade Ademuyewo
2017
54 scholarships were awarded totaling $115,000

AANA Diamond Club Scholarship
Sponsored by the AANA Diamond Club (in honor of Past AANA Presidents, Barbara V. Adams and Ronald F. Caulk) — Two $2,000 Scholarships to:

Amin Azam
Darcy Dennison-Harwood

ALANA Scholarship
Sponsored by the Alabama Association of Nurse Anesthetists — Two $1,000 Scholarships to:

William Gafford
Renee Parker

Art Zwerling Memorial Scholarships
Sponsored by the Pennsylvania Association of Nurse Anesthetists (in memory of Art Zwerling, CRNA) — One $2,500 scholarship to:

Brendan Weaver

CRNA Financial Success Scholarship
Sponsored by CRNA Financial Planning — One $1,000 scholarship to:

Stephanie Mann

Cynthia McNerney Scholarship
Sponsored by the Estate of Cynthia McNerney — One $1,000 scholarship to:

Carra Wainwright

Dean M. Cox Memorial Scholarship
Sponsored by David R. Javaheri, in memory of Dean M. Cox, CRNA — Four $3,000 Scholarships to:

Kyle Hilsabeck
Lorren Hudson
Grace Mikan
Kaitlyn Tomeno

Dean and Fred Hayden Memorial National Scholarships
Sponsored by the Estate of Dean and Fred Hayden — One $3,000 scholarship to:

Sara Wilkinson

Dr. Maureen Reilly, PhD, CRNA Memorial Scholarship
Sponsored by the Association of Veteran’s Affairs Nurse Anesthetists — One $3,000 scholarship to:

Sara Dempster

Dr. Sandra K. Tunajek Scholarship for Nurse Anesthesia Education
Sponsored by the Kentucky Association of Nurse Anesthetists — One $3,000 scholarship to:

Ashley Arrington
Edward Hyland, CRNA Scholarship
Sponsored by the Delaware Association of Nurse Anesthetists — One $1,000 scholarship to:

Olga Savoskina

Florida Association of Nurse Anesthetists Student Scholarship
Sponsored by the Florida Association of Nurse Anesthetists (in honor of all Florida’s Nurse Anesthetists) — Two $3,000 Scholarships to:

Amy Best
Alison Smiley

Frank T. Maziarski, MS, CRNA Scholarship
Sponsored by Frank T. Maziarski, MS, CRNA — One $3,000 scholarship to:

Alicia Edmonds

GALA Scholarship
Sponsored by GALA Group — Five $1,000 Scholarships to:

Ashley Fuchs
Amanda Morris
Justin Mullaney
Alisha Tuttle
Alexis Ventura

GANA Scholarship
Sponsored by the Georgia Association of Nurse Anesthetists — One $1,000 scholarship to:

Girah Caraballo

Hazel P. Currier Memorial Scholarship
Sponsored by the Estate of Hazel Currier — One $3,000 scholarship to:

Heidi Farnum

Jack Neary Memorial Scholarship
Sponsored by the Vermont Association of Nurse Anesthetists — One $3,000 scholarship to:

Jason Johns

John F. Garde Scholarship
Sponsored by the Council on Accreditation of Nurse Anesthesia Educational Programs — One $3,000 scholarship to:

Autumn Davis

Joyce W. Kelly, CRNA, EdD Scholarship
Sponsored by the Kaiser Permanente School of Anesthesia — One $3,000 scholarship to:

Emily Lange

Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA---One $3,000 scholarship to:

James Winters

Larry Lysne Scholarship
Sponsored by Washington Association of Nurse Anesthetists---One $3,000 scholarship to:

Adrian Chu

Maine Association of Nurse Anesthetists Scholarship
Sponsored by the Maine Association of Nurse Anesthetists---One $1,000 scholarship to:

Matthew Cole

Maria Roach, CRNA Scholarship
Sponsored by Maria Roach, CRNA---One $1,500 scholarship to:

Ryan Zeller

Maryland Association of Nurse Anesthetists Scholarship
Sponsored by the Maryland Association of Nurse Anesthetists, Inc.---One $3,000 scholarship to:

Oluwatoyin Orunja

Michael Kelly Smith, CRNA Scholarship
Sponsored by the Parents and Spouse of Michael Kelly Smith, CRNA---One $1,500 scholarship to:

Sarah Loots

Michigan Association of Nurse Anesthetists Undergraduate Scholarship
Sponsored by the Michigan Association of Nurse Anesthetists---Four $2,000 Scholarships to:

Melanie Fragoso

Kristine Hilton

Eugene Ngala

Alison Visos

Minnesota Association of Nurse Anesthetists Scholarship
Sponsored by the Minnesota Association of Nurse Anesthetists---Two $3,000 Scholarships to:

Craig Knudtson

William Nettekoven

Missouri Association of Nurse Anesthetists Student Scholarship
Sponsored by the Missouri Association of Nurse Anesthetists---One $3,000 scholarship to:

Mary Kinworthy

Nebraska Student Nurse Anesthetists Scholarship

Sponsored by the Nebraska Association of Nurse Anesthetists---One $1,000 scholarship to:

Elizabeth Ohrt

New England Assembly of Nurse Anesthetists Scholarship (NEANA)
Sponsored by the New England Assembly of Nurse Anesthetists---Two $1,000 Scholarships to:

Garrett Jaffe

Vanessa Marzilli

Newman University Nurse Anesthesia Scholarship
Sponsored by the Newman University Nurse Anesthesia Staff/Alumni---One $3,000 scholarship to:

Guneet Singh

OSANA Scholarship
Sponsored by the Ohio State Association of Nurse Anesthetists---One $3,000 scholarship to:

Rachelle Mattingly

Palmer Carrier Student Scholarship
Sponsored by the Estate of Palmer Carrier---One $3,000 scholarship to:

Katie McGill

Pennsylvania Association of Nurse Anesthetists Scholarship
Sponsored by the Pennsylvania Association of Nurse Anesthetists---Three $2,500 Scholarships to:

Julia Dixon-Ernst

Alexandra Fiehrer

Christina Yanicko

Rose Featherstone Memorial Scholarship
Sponsored by the Idaho Association of Nurse Anesthetists---One $3,000 scholarship to:

Sarah Wardell

Sandra J. Kilde, CRNA, EdD, Scholarship
Sponsored by the Minneapolis School of Anesthesia to:

Jackie Klinkner

TANA Education District #4 Scholarship
Sponsored by the Texas Association of Nurse Anesthetists Education District #4---One $1,000 scholarship to:

Dezerra Gunter

Virginia Association of Nurse Anesthetists Scholarship
Sponsored by the Virginia Association of Nurse Anesthetists---One $1,000 scholarship to:
2018
58 Scholarships awarded

AANA Diamond Club Scholarship
Sponsored by AANA Diamond Club (in horror of past AANA President, Goldie Brangman)—One $2,000 scholarship to: Maria Medina

ALANA Scholarship
Sponsored by Alabama Association of Nurse Anesthetists---Two scholarships of $1,000 to:
Elizabeth Kudirka
Tayler Walker

Art Zwerling Memorial Scholarship
Sponsored by Pennsylvania Association of Nurse Anesthetists (in memory of Art Zwerling, CRNA) – One scholarship of $2,500 to: Erin Bilbrough

CRNA Financial Success Scholarship
Sponsored by CRNA Financial Planning---One scholarship of $1,000 to Devin Miller

Dean M. Cox Memorial Scholarship
Sponsored by the David R. Javaheri, in memory of Dean M. Cox, CRNA---Four $3,000 scholarships to:
Amin Azam
Laurissa Beckman
Julia Dixon-Ernst
Bradley Uding

Dean and Fred Hayden Memorial National Scholarship
Sponsored by the Estate of Dean and Fred Hayden---One scholarship of $3,000 to: Newton Tinsley

Diana U. Davidson Memorial Scholarship
Sponsored by the Pennsylvania Association of Nurse Anesthetists---One scholarship of $3,000 to: Christopher Heiss

Dr. Maureen Reilly, PhD, CRNA Memorial Scholarship
Sponsored by the Association of Veteran’s Affairs Nurse Anesthetists---One scholarship of $3,000 to: Melissa Ayala

Dr. Sandra K. Tunajek Scholarship for Nurse Anesthesia Education
Sponsored by the Kentucky Association of Nurse Anesthetists---One scholarship of $3,000 to: Jena Bolte

Edward Hyland, CRNA Scholarship
Sponsored by the Delaware Association of Nurse Anesthetists---One scholarship of $1,000 to: Kevin Harrison

Florida Association of Nurse Anesthetists Student Scholarship
Sponsored by the Florida Association of Nurse Anesthetists (In honor of all Florida’s Nurse Anesthetists)---One Scholarship of $3,000 to: Victoria Boehm

Frank T. Maziarski, MS, CRNA Scholarship
Sponsored by Frank T. Maziarski, MS, CRNA---One scholarship of $3,000 to: Amanda Barrett

GALA Scholarship
Sponsored by the GALA Group---Five scholarships of $1,000 to:
Krista Hord
Lynn Rivers
Brian Nygard
Amy Suralis
Alisha Tuttle

GANA Scholarship
Sponsored by the Georgia Association of Nurse Anesthetists---One scholarship of $1,000 to: Terrica Harris

George William Jeter Scholarship
Sponsored by Leslie Jeter, DNP, MSNA, CRNA---One scholarship of $3,000 to: Brian Longoria

Hazel P. Currier Memorial Scholarship
Sponsored by the Estate of Hazel Currier---One scholarship of $3,000 to: Benjamin Bergstrom

Illinois Association of Nurse Anesthetists Student Scholarship
Sponsored by the Illinois Association of Nurse Anesthetists---One scholarship of $3,000 to: Ryan Brown

Jack Neary Memorial Scholarship
Sponsored by the Vermont Association of Nurse Anesthetists---One scholarship of $3,000 to: Rachel Birdsong

John F. Garde Scholarship
Sponsored by the Council on Accreditation of Nurse Anesthesia Educational Programs---One scholarship of $3,000 to: Joseph Denhalter

Joyce W. Kelly, EdD, CRNA Scholarship
Sponsored by Kaiser Permanente School of Anesthesia---One scholarship of $3,000 to: Ji Kim

Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA---One scholarship of $3,000 to:
Alexandra Fiehrer  
Larry Lysne Scholarship  
Sponsored by the Washington Association of Nurse Anesthetists---One scholarship of $3,000 to: Adrian Chu  
Sponsored by the Maine Association of Nurse Anesthetists Scholarship  
Sponsored by the Maine Association of Nurse Anesthetists---One scholarship of $1,000 to: Matthew Cole

Maria Roach, CRNA Scholarship  
Sponsored by Maria Roach, CRNA---One scholarship of $1,500 to: Maria Ashford  
Sponsored by the Maryland Association of Nurse Anesthetists Scholarship  
Sponsored by the Maryland Association of Nurse Anesthetists, Inc---One scholarship of $3,000 to: Danielle Goeren  
Sponsored by the Parents and Spouse of Michael Kelly Smith, CRNA---One scholarship of $1,500 to: Tera Bredeson  
Sponsored by the Michigan Association of Nurse Anesthetists Undergraduate Scholarship  
Sponsored by the Michigan Association of Nurse Anesthetists---Five scholarships of $3,000 to:  
  Luke Bueche  
  Rachel Carlock  
  Emily Huskey  
  Brandon Riley  
  Frank Schymik  
Sponsored by the Minnesota Association of Nurse Anesthetists Scholarship  
Sponsored by the Minnesota Association of Nurse Anesthetists---Two scholarships of $3,000 to:  
  Katie Stinson  
  Christopher Robinson  
Sponsored by the Missouri Association of Nurse Anesthetists Student Scholarship  
Sponsored by the Missouri Association of Nurse Anesthetists---One scholarship of $3,000 to: Megan Brennan  
Sponsored by the Nebraska Association of Nurse Anesthetists Scholarship  
Sponsored by the Nebraska Association of Nurse Anesthetists---One scholarship of $1,000 to: Kyle Noorlander  
Sponsored by the New England Assembly of Nurse Anesthetists Scholarship (NEANA)  
Sponsored by the New England Assembly of Nurse Anesthetists---Two scholarships of $1,000 to:  
  Kristin Kunze  
  Travis Caldrone  
Newman University Nurse Anesthesia Scholarship  
Sponsored by the Newman University Nurse Anesthesia Staff/Alumni---One scholarship of $3,000 to: Jennifer Doyle  
New Mexico Association of Nurse Anesthetists Student Scholarship  
Sponsored by the New Mexico Association of Nurse Anesthetists---One scholarship of $1,000 to: Ryan Harvey  
OSANA Scholarship  
Sponsored by the Ohio State Association of Nurse Anesthetists---One scholarship of $3,000 to: Elizabeth Niederwerder  
Palmer Carrier Student Scholarship  
Sponsored by the Estate of Palmer Carrier---One scholarship of $3,000 to: Kaitlyn Brown  
Pennsylvania Association of Nurse Anesthetists Scholarship  
Sponsored by the Pennsylvania Association of Nurse Anesthetists (In honor of Mary Depaolis Lutzo, CRNA, ARNP; Sister Mary Bernard and the PANA Past Presidents)---Three $2,500 scholarships to:  
  Tatiana Grant  
  Sheila Mickels  
  Sean Zajdel  
Ronald Lenninger Memorial Scholarship  
Sponsored by Bobbi Lenninger---One scholarship of $3,000 to: Kyle Hilsabeck  
Sponsored by the Minneapolis School of Anesthesia---One scholarship of $1,000 to:  
  Samuel Patrick Faunillan  
TANA Education District #4 Scholarship  
Sponsored by the Texas Association of Nurse Anesthetists Education District #4---One scholarship of $1,000 to: Caitlin O’Connor  
Virginia Association of Nurse Anesthetists Scholarship  
Sponsored by the Virginia Association of Nurse Anesthetists---One scholarship of $1,000 to:  
  Amber Coleman
2019
60 Scholarships awarded

AANA Diamonds Club Scholarship
Sponsored by AANA Diamond Club (in honor of Past AANA President, Patricia Fleming Adams) - One scholarship of $2,000 to: Ifeoma Anakor

ALANA Scholarship
Sponsored by Alabama Association of Nurse Anesthetists – Two $1,000 scholarships to:
  Elizabeth Kudirkka
  Matthew Speeg

Art Zwerling Memorial Scholarship
Sponsored by Pennsylvania Association of Nurse Anesthetists (in memory of Art Swerling, CRNA) – One scholarship of $2,500 to: Janelle Pickering

CRNA Financial Success Scholarship
Sponsored by CRNA Financial Planning® - One scholarship of $1,500 to: Caroline Killmon

Cynthia McNerney Scholarship
Sponsored by Estate of Cynthia McNerney – One scholarship of $1,000 to: Kemi Olofinkua

Dean M. Cox Memorial Scholarship
Sponsored by David R. Javaheri, in memory of Dean M. Cox, CRNA – Four scholarships of $3,000 to:
  Christine Aloï
  Christina Congdon
  Emily Dong
  Kasey Gragg

Dean and Fred Hayden Memorial National Scholarship
Sponsored by Estate of Dean and Fred Hayden – One scholarship of $3,000 to: Terry Tokash

Diana U. Davidson Memorial Scholarship
Sponsored by Pennsylvania Association of Nurse Anesthetists – One scholarship of $3,000 to: Sheila Mickels

Dr. Maureen Reilly, PhD, CRNA Memorial Scholarship
Sponsored by Association of Veteran’s Affairs Nurse Anesthetists – one scholarship of $1,500 to: Destynnni Burrell

Dr. Sandra K. Tunajek Scholarship for Nurse Anesthesia Education
Sponsored by Kentucky Association of Nurse Anesthetists – One scholarship of $3,000 to: Jena Bolte

Edward Hyland, CRNA Scholarship
Sponsored by Delaware Association of Nurse Anesthetists – One scholarship of $2,000 to: Andrea Mazzei

Florida Association of Nurse Anesthetists Student Scholarship
Sponsored by Florida Association of Nurse Anesthetists (in honor of all Florida’s Nurse Anesthetists) – One scholarships of $3,000 to: Ramniwas Yadav

Frank T. Maziarski, MS, CRNA Scholarship
Sponsored by Frank T. Maziarski, MS, CRNA – One scholarship of $3,000 to: Amanda Barrett

GALA Scholarship
Sponsored by GALA Group – Seven scholarships of $1,000 to:
  Christopher Artley
  Elliot Barnwell
  Jessie Bozelka
  Devin Burroughs
  Christopher Chrosniak
  Rachel Cooper
  Matthew Simonetti

GANA Scholarship
Sponsored by Georgia Association of Nurse Anesthetists – One scholarship of $1,000 to: Asma Agad

George William Jeter Scholarship
Sponsored by Leslie Jeter, DNP, MSNA, CRNA, CRNA – One scholarship of $3,000 to: Meagan Fritsch

Hazel P. Currier Memorial Scholarship
Sponsored by Estate of Hazel Currier – One scholarship of $3,000 to: Clayton Clark

Jack Neary Memorial Scholarship
Sponsored by Vermont Association of Nurse Anesthetists – One scholarship of $3,000 to: Marguerite Mullin

John F. Garde Scholarship
Sponsored by Council of Accreditation of Nurse Anesthesia Educational Programs – One scholarship of $3,000 to: Sarah Deslarte

Joyce W. Kelly, EdD, CRNA Scholarship
Sponsored by Kaiser Permanente School of Anesthesia – One scholarship of $3,000 to: Kyle Manthei

Kathryn Waud White, Student Leadership Scholarship
Sponsored by Minnesota Association of Nurse Anesthetists – One scholarship of $3,000 to: Allison Beilke

Lakeview Scholarship
Sponsored by James and Margot Hinchliff, CRNA – One scholarship of $3,000 to: Danielle Zamarelli
Larry Lysne Scholarship
Sponsored by Washington Association of Nurse Anesthetists – One scholarship of $3,000 to: Adrianna Silva
Maine Association of Nurse Anesthetists Scholarship
Sponsored by Maine Association of Nurse Anesthetists – One scholarship of $1,000 to: Coreen Tanner
Maria Roach, CRNA Scholarship
Sponsored by Maria Roach, CRNA – One scholarship of $1,500 to: Laken Tujague
Maryland Association of Nurse Anesthetists Scholarship
Sponsored by Maryland Association of Nurse Anesthetists, Inc. – One scholarship of $3,000 to: Melissa Watson
Michael Kelly Smith, CRNA Scholarship
Sponsored by Parents and Spouse of Michael Kelly Smith, CRNA – One scholarship of $1,500 to: Britt Lehr
Michigan Association of Nurse Anesthetists Undergraduate Scholarship
Sponsored by Michigan Association of Nurse Anesthetists Undergraduate Scholarship – Five scholarships of $3,000 to:
  * Anielle Ball
  * Emily Eggleston
  * Thomas Hesse
  * Frank Schymik
  * Matthew Wilson
Minnesota Association of Nurse Anesthetists Scholarship
Sponsored by Minnesota Association of Nurse Anesthetists – One scholarship of $3,000 to: Hayley Messner
Missouri Association of Nurse Anesthetists Student Scholarship
Sponsored by Missouri Association of Nurse Anesthetists – One scholarship of $3,000 to: Martha Sabino
Nebraska Student Nurse Anesthetists Scholarship
Sponsored by Nebraska Association of Nurse Anesthetists – One scholarship of $1,000 to: Lauren Chiavetta
New England Assembly of Nurse Anesthetists Scholarship (NEANA)
Sponsored by New England Assembly of Nurse Anesthetists – One scholarship of $1,000 to: Kate Bishop
Newman University Nurse Anesthesia Scholarship
Sponsored by Newman University Nurse Anesthesia Staff/Alumni – One scholarship of $3,000 to: Christopher Carlton
New Mexico Association of Nurse Anesthetists Student Scholarship
Sponsored by New Mexico Association of Nurse Anesthetists – One scholarship of $1,000 to: Ryan Harvey
OSANA Scholarship
Sponsored by Ohio State Association of Nurse Anesthetists – One scholarship of $1,000 to: Elizabeth Phillips
Palmer Carrier Student Scholarship
Sponsored by Estate of Palmer Carrier – One scholarship of $3,000 to: Amanda Hemple
Pennsylvania Association of Nurse Anesthetists Scholarship
Sponsored by Pennsylvania Association of Nurse Anesthetists (in honor of Mary Depaolis Lutzo, CRNA, ARNP; Sister Mary Nernard and the PANA Past Presidents) – Three scholarships of $2,500 to:
  * Julie Lemke
  * Derek Schmack
  * David St. Germain
Ronald Lenninger Memorial Scholarship
Sponsored by Bobbi Lenninger – One scholarship of $3,000 to: Taylor Gravengood
Sandra J. Kilde, EdD, CRNA Scholarship
Sponsored by Minneapolis School of Anesthesia – One scholarship of $1,000 to: Michele Pelzer
Virginia Association of Nurse Anesthetists Scholarship
Sponsored by Virginia Association of Nurse Anesthetists – One scholarship of $1,000 to: Jaclyn Beck

Student Research Grants

Dean Hayden Student Research Grant sponsored by Fred Hayden in honor of his wife Dean Hayden, CRNA. Applicant must be a nurse anesthesia student in good academic standing and a member of the AANA.
➢ 2000
Dean Hayden Student Research Grant
(Sponsored by Fred Hayden) $2,500 to Keith A. Hering

➢ 2001
Dean Hayden Student Research Grant
(Sponsored by Fred Hayden) $2,500 to co-investigators: Patrick T. Block; Don P. White

➢ 2002
Dean Hayden Student Research Grant
(Sponsored by Fred Hayden) $2,500 to co-investigators: Alexis Taber; Lexie Glover

➢ 2003
Dean Hayden Student Research Grant
(Sponsored by Fred Hayden) $1,000 to co-investigators: James Osgood; Terry Bourgault; Mark Heins for “Anesthesia assisted opiate detoxification with Naloxone and 6β-naltrexol in Mice”

AANA Foundation Student Research Grant
(Sponsored by the AANA Foundation)
Applicant must be a nurse anesthesia student in good academic standing and a member of the AANA.

➢ 2004
AANA Foundation Student Research Grant
(Sponsored by AANA Foundation)
“Entry of Certified Registered Nurse Anesthetists Into Faculty Positions: Identification of Motivational Factors” $1,000 to co-investigators: Thomas Winn; Elena Virts, Robert Ruschell

AANA Foundation Student Research Grant
(Sponsored by AANA Foundation)
“A Randomized Study Comparing the Efficacy and Patient Satisfaction Between Single Modal Therapy with Ondansetron, Single Modal Therapy with P6 Acupressure, and Multi Modal Therapy with Ondansetron and P6 Acupressure for the Prevention of Post-Operative Nausea and Vomiting in Females Undergoing Gynecologic Surgery under General Anesthesia” $1,000 to co-investigators: Jennifer Greenwood; Edith Julian-Stiegel

➢ 2005
John F. Garde Research Award
Title: “Relationships, Roles, and Practice of Senior Air Force Certified Registered Nurse Anesthetists”
Principal Investigator: Capt. Stacey Blottiaux, USAF, NC, CCRN, RN, BSN
Co-Investigators: Capt. John Hess, USAF, NC, RN, BSN; Capt. Scott Poynter, USAF, NC, RN, BSN
Amount Awarded: $1,000

Dean Hayden Student Research Scholarship
Title: “Postoperative Outcome in Pacemaker Patients Undergoing Non-Cardiac Surgery”
Principal Investigator: Lisa Xiaohua Huynh, RN, MS
Co-Investigators: Ann Truong Tong, MD; Sartaj Singh Sanghera, MD; Marc Rozner, PhD, MD
Amount Awarded: $1,000

Richard Ouellette Research Award
Title: “Learning Styles of Graduate Students of Nurse Anesthesia and Their Conduciveness to Distance Learning”
Principal Investigator: Donna Lee, RN, BSN
Co-Investigators: Brett Morgan, RN, BSN; Richard Schimek, RN, BSN
Amount Awarded: $1,000

Michigan Nurse Anesthesia Research Grant
(Sponsored by the Al Jarvis Grant)
Title: “Lidoderm 5% Patch as an Adjunct for Pain Control for Patients Undergoing Lithotripsy”
Principal Investigator: Carol St. Henry, RN, BSN
Co-Investigators: Wendy Feinauer, RN, BSN; Jody Wright-Ament, RN, BSN; Larry Huber, RN, BSN
Amount Awarded: $1,000

➢ 2006
Michigan Nurse Anesthesia Research Grant
(Sponsored by the Al Jarvis Grant)
Title: “An investigation of Causative Factors Contributing to Post Dural Puncture Headache”
Principal Investigator: Glenn O’Connor, RN, BSN
Amount Awarded: $2,500

➢ 2007
Dean Hayden Student Research Grant
(Sponsored by Fred Hayden) $2,500 to co-
investigators: Kelly Chiffer, CPT, AN; John Buen, CPT, AN; Aaron Kibler, CPT, NC for “Determining the Relationship Between Acute Stress, Anxiety, Salivary-Alpha Amylase, and Performance of Student Registered Nurse Anesthetists During Human Based Anesthesia Simulator Training”

Michigan Nurse Anesthesia Research Grant
(Sponsored by the Al Jarvis Grant)
Title: “The Incidence of Labor Epidural Failure when Reactivated for Post Partum Tubal Ligations”
Principal Investigator: Colleen Bodnar, RN, BSN
Co-Investigator: Lisa A. Jurich, RN, BSN
Amount Awarded: $2,500

➢ 2008
Michigan Nurse Anesthesia Research Grant
(Sponsored by the Al Jarvis Grant)
Title: “Depth of Endotracheal Tube Placement Comparing Conventional Methods to Scientific Formulas”
Principal Investigator: Michael A. Zeiler, RN, BSN, CPT, AN, USAR
Co-Investigator: Tina E. Wise, RN, BSN
Amount Awarded: $1,000

Dean Hayden Student Research Grant
(Sponsored by Fred Hayden) $2,500 to co-investigators Laura Gallaway, RN, CPT, USA; Robert Morris, RN, MAJ, USA; Joseph Romeo, RN, MS, CPT, CEN, MICP, USA; Corey Jones, RN, 1LT, USA and Gregory Phillips, RN, 1LT, USA for “The Effect of Malignant Hyperthermia on Porcine Satellite Cells”

➢ 2011
Dean Hayden Student Research Grant
(Sponsored by Fred Hayden) $5,000 to LCDR Robert J. Roadfuss, BSN, RN, NC, USN; LT Martin L. Boese, BSN, RN, NC, USN; CPT Ryan K. Ransom, BSN, RN, AN, USA; Lt. Col. L. Alan Todd, MSN, CRNA, NC, USAF; CDR Johnnie Holmes, PhD, CRNA, NC USN; LCDR Jason M. McGuire, PhD, CRNA, NC, USN; CDR Lisa Osborne, PhD, CRNA, NC, USN for “Use of the Berlin Questionnaire to Assess Risk of Obstructive Sleep Apnea in Patients Receiving Intravenous Sedation for Colonoscopy”

➢ 2015
AANA Foundation Research Grants

Title: “Effect of Labor Epidural Analgesia with Hydromorphone on Breastfeeding and Neonatal Neurobehavioral Outcomes”
Principal Investigator: Cynthia French, CRNA
Co-Investigators: Dr. Xiaomei Cong; Dr. Keun Chung
Amount Awarded: $4,600

Title: “Non-cognitive Factors as Predictors of Student Success in Nurse Anesthesia Students: A Prospective, Exploratory, Longitudinal Cohort Design”
Principal Investigator: Courtney Brown, CRNA, PhD
Co-Investigator: Shawn Collins, CRNA, DNP, PhD
Amount Awarded: $11,856

Title: “Social Support, Stress, Coping, and Intent to Persist in Nurse Anesthesia Students”
Principal Investigator: Megan Conner, CRNA, MSN
Co-Investigator: Lynne Lewallen, PhD, RN, CNE, ANEF
Amount Awarded: $2,500

➢ 2018
Dean and Fred Hayden Student Research Grant
(Sponsored by the Estate of Dean and Fred Hayden)
Title: “The Impact of Targeted Simulation and Debriefing on the Development of Emotional Intelligence in Nurse Anesthesia Students”
Principal Investigator: Nancy Moriber, CRNA, PhD, APRN
Co-Investigator: Audrey Beauvais, DNP, MSN, MBA, RN, CNL
Amount Awarded: $4,000

➢ 2019
Dean and Fred Hayden Student Research Grant
(Sponsored by the Estate of Dean and Fred Hayden)
Title: “Improving CRNA Recognition and Intervention in the Rare Obstetric Emergencry of Amniotic Fluid Embolism”
Principal Investigator: Katie McGill, BSN, RN
Amount Awarded: $2,500
Scholarship
(Sponsored by Estate of Dean and Fred Hayden)
Title: An Exploration of Certified Registered Nurse Anesthetists' Education, Interpretation, and Management of Do-Not-Resuscitate Orders in the Perioperative Setting
Principal Investigator: Xuanni Gu, BSN, RN, CCRN
Amount awarded: $2,500

Dean and Fred Hayden Student Research Scholarship
(Sponsored by Estate of Dean and Fred Hayden)
Title: Standardized Post-Anesthesia Handovers by Certified Registered Nurse Anesthetist: An Exploration of Barriers to implementation
Principal Investigator: Claire Ryan, MAJ USAR, BSN, CCRN, SRNA
Co-Investigators: Crystal O'Guin, Cathy Horvath, Holly-May Robbins
Amount awarded: $2,500

**Poster Session**

The AANA Foundation Poster Sessions began in 1989 to encourage researchers to present their results in a public forum. The session was held twice a year in conjunction with the Assembly of School Faculty in February and the AANA Annual Meeting in August. Today the poster session is hosted at the Annual Meeting and selected individuals present their research findings in an oral presentation. Participation in the annual Poster Sessions is as follows:

- **1989**
  2 posters presented
  - Karen Kacir, RN, "CRNAs Attitudes Toward AIDS and AIDS Patients"
  - Pauline Johnson, CRNA, "An Impact for Further Collegiate Education of CRNAs' Mandatory Continuing Education"

- **1990**
  6 posters presented
  - Paula Bunker-Fuller, CRNA, MSN, "The Relationship Between Pre-Intubation Lidocaine and Post-Anesthesia Sore Throat"
  - David M. Grazaitis, CRNA, BS, Kalman Greenspan, PhD, Mark Tucker, BS, Tim Smith, PhD, "Electrophysiologic Effects of Enflurane and Lidocaine on Canine Purkinje Fibers"
  - David M. Grazaitis, CRNA, BS, Kalman Greenspan, PhD, Mark Tucker, BS, Tim Smith, PhD, "10% Intravenous Fat Emulsion Reduces Bupivacaine Induced Cardiotoxicity in Rats"
  - Charles Griffis, CRNA, MS, "Monitored Anesthetic Care for Outpatient Cataract Surgery with Alfentanil"
  - John Nagelhout, PhD, CRNA, Francis Gerbasi, PhD, CRNA, Phillip Unthank, RN, Nancy Curtis, RN, Anthony Agrusa, RN, Susan Winay, RN, "The Effect of Halothane or Isoflurane on Prostacyclin, Thromboxane and Leukotriene Release During Myocardial Infarction in the Dog"
  - Keith Partney, "Anesthetic and Monitoring Considerations for First, Second and Third Generation Lithotripters: A Multinational Perspective"

- **1991**
  4 posters presented
  - John Nagelhout, PhD, CRNA, T.A.S. Bailey, RN, T. Estes, RN, "The Effects of Warmed Versus Non-Warmed 0.5% Bupivacaine on Onset of Brachial Plexus Anesthesia"
  - Linda A. Sherbinski, CRNA, MSN, "Learning Styles of Nurse Anesthesia Students Related to Gender and Level in a Master of Science in Nursing Program"
  - David B. Stasiak, CRNA, MEd, MSN, "Perioperative Culture Care Discoveries with Mexican-Americans in an Urban Context Using Leininger's Theory of Culture Care"
  - Karen Zaglaniczyny, PhD, CRNA, C. Fleifeil, RN, S. LoPiccolo, RN, M. Walczyk, RN, "The Comparison of the Hamilton Fluid Warmer and the Level One Fluid Warmer in Preventing Hypothermia in Major Trauma Patients"

- **1992**
  4 posters presented
  - Brian J. Kasson, CRNA, MHS, "Flumazenil: A Specific Benzodiazepine Antagonist"
Terry Ray, RN, BSN, CRNA, Carolyn L. Cason, RN, PhD, Saldra K. DeSalvo, RN, MNSc, "Post-Operative Weaning from Ventilator Support: Oxygen Supply and Demand"

Maureen P. Reilly, CPT, AN, CRNA, "Visual Imagery as an Adjunct to Narcotic Analgesics in the Perioperative Period"

Marion Tratnyek, CRNA, BS, "To Guatemala with C.H.A.N.G.E.: Anesthesia in the Developing World with a Voluntary Foundation"

➢ 1993
7 posters presented
Lisa Wodtke, RN, BSN, Sally Woodward-Volz, RN, BSN, Cheryl Hopkins, CRNA, BS, Roy Alisuglu, CRNA, MS, Surya Thota, MD, "A Descriptive Study: The Neuromuscular Effects Parturients" - First Place Winner $500 of Mivacurium Chloride in ASA I and II

Martie M. Reigle, RN, BSN, RN, Martha LeVegue, Agnes Hagan, "Post-Operative Nausea and Vomiting: A Comparison of Propofol Infusion Versus Isoflurane Inhalational Technique" - Honorable Mention $250

Sheila J. Schumacher, MSN, Laurel L. Bingeheimer, MSN, Kathleen F. Tokach, MSN, "A Triad Study of the Effect of Parental Presence During the Induction of Anesthesia on Children, their Parents and Operating Room Circulating Nurses" - Honorable Mention $250

Laura J. Garilli, CRNA, MSN, "Attitudes and Perceptions of Certified Registered Nurse Anesthetists Toward Substance Abuse and Impaired Colleagues"

Sandra M. Maree, CRNA, MEd, Richard Ouellette, CRNA, MEd, Rebecca S. Parrish, PhD, RN, Patricia Chamings, PhD, RN, "Nurse Anesthesia Education"

Elizabeth J. Monti, MSN, CRNA, Sandra Sells, MSN, CRNA, "Collaborative Faculty Development"

Brenda Vecchio, RN, Deborah Rykalsky, RN, "Educational Trends: Regional Anesthesia and Invasive Catheter Insertion"

➢ 1994

20 posters presented

Stephanie R. Bressler, RN, Juanita M. Hoskey, RN, Francis R. Gerbasi, CRNA, PhD, Harlen Verrill, PhD, John Hebert, MD, "The Effects of Epidural Analgesia on Hemostatic Parameters During Labor, Delivery and the Postpartum Period" - First Place Winner $500

Cecilia M. Cook, RN, Brenda S. Schenk, RN, John Nagelhout, CRNA, Valdor Haglund, CRNA, "Classical or Amended Position, Which is Better?" - Honorable Mention $250


Elliott Cowart, RN, LeNina Gauuan, BSN, RN, "The Economic Considerations of Low Flow Anesthesia"

Michael D. Fallacaro, DNS, CRNA, "Frustrated Wants and Entitlements: An Examination of Feelings of Gratification and Grievance Among Certified Registered Nurse Anesthetists in the Workplace"

Barbara Grover, RN, Joanne Rush, RN, J. Dooner, MD, M. Servoss, MD, "Assessing Sensory Blockade with Alcohol Swab and Pinprick after Subarachnoid Block"

Yi-Jen Hung, CRNA, MS, Carol Pywell, CRNA, MS, "Oral Midazolam Versus Meperidine, Atropine and Diazepam Mixture: A Comparison of Preoperative Sedative Effects and Recovery Profiles in Pediatric Outpatients"

Christine Klinken, BSN, RN, "The Effects of Increasing Tourniquet Time in Patients Receiving Intraarticular Morphine Combined with Bupivacaine for Postoperative Analgesia in Knee Arthroscopy Patients"

S. Kudialis, RN, R. Worth, RN, V. Shah, MDA, J. Cafarelli, CRNA, P. Bowers, CRNA, A. Jarvis, CRNA, "Comparison of 0.125% Bupivacaine with Fentanyl and 0.125% Bupivacaine with Sufentanil for
Continuous Labor Epidural Anesthesia"  
Dale F. Laur, RN, BSN, Miriam Mansour, DO, Jeff Sinkovich, CRNA, MSN, Kenneth Betley, CRNA, MS, "A Comparison of Intraoperative Morphine Sulfate and Methadone on Postoperative Visual Analogue Scale Pain Scores and Narcotic Requirements"  
William B. Long, BSN, RN, Mel G. Choponis, BSN, RN, Roy Alisoglu, CRNA, MS, Surya Thota, MD, "A Descriptive Study: Neuromuscular Affects of Mivacurium Chloride in ASA I and II Nonparturient Females"  
Susan A. Martin, RN, MSN, "Usefulness of Preoperative Chest Radiographs in Elective Surgical Patients"  
Ivor Noicely, RN, BSc, "Shh! Someone is Listening! Awareness and Recall During Anesthesia"  
Roger Pell, RN, BSN, Michael P. Dosch, CRNA, MS, "Iliohypogastric/ilioinguinal Nerve Block with 0.5% Bupivacaine Decreases Pain and Length of Stay in the Postanesthesia Care Unit in Patients who have had Inguinal Herniorrhaphy"  
Michael A. Romej, BSN, RN, "Effect of Preoperative Oral Acetaminophen on Postoperative Pain in Children Undergoing Tonsillectomy"  
Robert M. Smith, BSN, RN, Mary Downey, CRNA, Maryann Jarrett, CRNA, "The Priming Principle Using Mivacurium Chloride"  
Mark Solomonson, CRNA, MNA, Michael E. Johnson, MD, PhD, "Effect of Anesthetic Technique on Mortality and Morbidity in Fistula Creation"  
Charles A. Vacciano, CRNA, BSN, George E. Pempel, PhD, "Oxygen Induced Pulmonary Edema: The Role of an Isomeric Prostaglandin Compound"  
Melynda K. Wallace, RN, BSN, Nancy P. VonRotz, RN, Marilyn S. Sommers, PhD, RN, "Intravenous Fluid and Blood Product Administration for Fluid Resuscitation of Intoxicated Versus Nonintoxicated Young Adult Trauma Victims"  
Josie Zimmerman Bell, MHS, CRNA, "Anesthesia Risk Disclosure in Healthy Adults"  

1995  
37 posters presented  
Gary D. Clark, CRNA, EdD, "Transesophageal Atrial Pacing vs. Atropine for the Treatment of Intraoperative Bradycardia During Lithotripsy" - First Place Winner  
Victoria McGeachie, BSN, RN, "The Effect of Rocuronium on Intraocular Pressure" - Honorable Mention  
Jenni H. Hartsuff, RN & Keumae Dato, RN, "The Safety and Efficacy of Granisetron in Pediatric Surgeries With High Incidence of Postoperative Vomiting" - Honorable Mention  
Shannon Hallowell Schemmer, CRNA, MSN, "Comparison of Oxygen Saturation Measurements Obtained from the Digit vs. the Ear"  
Daniel A. Benz, RN, BSN, Jeffrey A. Katz, MD, "Efficacy of Ketorolac in Preventing Post-Intubation Sore Throat in Patients with a History of Smoking"  
Kimberly Knee, CPT, AN, "Music Therapy: An Adjunct for Reducing Sedation and Cortisol Levels in the Lower Limb Arthroscopy Patient Under Spinal Anesthesia"  
Denise M. Johnson, BSN, RN, "Bacterial Contamination Study of Anesthesia Circuits"  
Jay J. Beebe, CRNA, PhD, "Discovering the Adolescent's General Anesthesia Experience"  
Karen L. McCarthy, RN, MSN, "A Retrospective Comparison Between Postoperative Gastrointestinal Patients Who Receive Either Intramuscular Injections, PCA Pumps, or Continuous Epidural Analgesia and the Incidence of Paralytic Ileus"  
Vicki Struebing, RN, MSN, "Topical Anesthesia With Eutectic Mixture of Local Anesthetic for Control of Pain During Extracorporeal Shock Wave Lithotripsy"  
CPT Franklin McShane, RN, BSN, "Influence of Whitacre Spinal Needle Orifice Direction on Level of Sensory Blockade"  
CPT Kathleen M. Feeley, AN, BSN, "Propofol for Induction of Anesthesia:
Comparison of Fentanyl and Alfentanil on Cardiovascular Response to Laryngoscopy and Tracheal Intubation

CPT Deborah J. Selber, RN, BSN, "A Comparison of Initial Success Rates for Novice Student Registered Nurse Anesthetists in Performing Oral Endotracheal Intubation on Uncomplicated Adult Airways With the Miller Blade vs. the Macintosh Blade"

Kathryn A. Swendner, RN, MSN, Frances Jackson, RN, PhD, "Complications of Obstetric Lumbar Epidural Anesthesia Performed by CRNAs"

Janet Goral, CRNA, Judy Margolis, MD, "Clinical Evaluation of the Efficacy of Fentanyl Oralet as an Anesthetic Premedication in Children When Dosed to an Opioid Effect vs. Total Opioid Consumption"

John Nagelhout, CRNA, PhD, "Acetylcholine Receptor Up-Regulation in the Severely Thermal Injured Patient"

Michael D. Fallacaro, DNS, CRNA, "The National Distribution of CRNAs Across the Rural-Urban Continuum"

Jennifer A. Hourigan, RN, BSN, RN, "The Effect of Flumazenil on Postoperative Recovery in Ambulatory Surgical Patients"

Pamela A. Carrillo, BSN, RN, Judith L. Lupin, RN, BSN, "Pulmonary Aspiration in Pediatric Patients During General Anesthesia"

MAJ John F. Pare, RN, "A Comparison Between Two Methods of Insulation for Patients Having Abdominal Surgery Requiring General Anesthesia"

O. Ong, RN, "A Comparison Study Evaluating the Accuracy of Three Separate Hemoglobin and Hematocrit Measurements"

Carrie E. Hajjar, RN, "Evaluating the Cost of Vecuronium, Atracurium and Pancuronium"

Lu Ann Minore, BSN, RN, "Manpower Survey of Anesthesia Providers in the State of Michigan"

Cynthia A. Lynn, RN, "Anesthesia Providers Adherence to Universal Precautions and Standards of Practice at the Induction of General Anesthesia"

Mary K. Jennett, BSN, Susan VanderLaan, BSN, "Prevalence of Latex Sensitivity in an Ambulatory Surgery Population"


Arthur Zwerling, CCRN, RN, Dianne Smith, CCRN, RN, "Spinal Anesthesia for Lumbar Spine Surgery: The Pennsylvania Hospital Experience"

Melanie Dillard, BSN, "A Descriptive Study of CRNA's Attitudes Toward Independent Practice Related to Demographic, Education and Practice Variables"

Carol Helon Hammill, CRNA, MSN, "Barriers to the Master's Degree Perceived by Baccalaureate Prepared Practicing CRNAs"

Eugene J. Murdock, Jr., CRNA, MSN, "An Effective Intra-Operative Anesthetic Technique for Knee Arthroscopy: Local Anesthetic with IV Sedation"

H. Beth Grandgenett, MSN(R), RN, "An Exploratory Study of Nurse Anesthetists' Perceptions of Collaboration Within the Anesthesia Care Team"

Jill Nesley, RN, BSN, "Factors Affecting Early Extubation Following Elective Cardiac Surgery"

Jeff Coleman, BSN, Michael J. Patregnani, BS, "Reversed Versus Nonreversed Mivacurium: Incidence of Residual Postoperative Muscle Weakness"

Deborah A. Mulawa, BSN, RN, "The Effect of Obesity on End-Tidal Carbon Dioxide Tension During Intraperitoneal Carbon Dioxide Insufflation for Laparoscopy"

Margaret M. Radermacher, RN, BSN, "Onset and Duration of Action, and Tracheal Intubating Conditions in the Burn Patient: A Comparison of Rocuronium vs. Vecuronium"

Laura M. Lee, RN, BSN, "End-Tidal Nitrogen Measured in Patients of Different Body Weights"

Molly K. Whiston, RN, BSN, "Substance Abuse in Nurse Anesthesia - A 30 Year Retrospective Study"

1996
61 posters presented

Stacy L. Kaufman, RN, BS, RN, Denise Martin-Sheridan, CRNA, EdD, "Effectiveness of Ondansetron Compared to Metoclopramide and Placebo in Reducing Postoperative Emesis in Children Undergoing Ophthalmic Surgery" - First Place Winner

Michael D. Fallacaro, DNS, CRNA, "The CRNA Workforce: Projections to 2020" - Honorable Mention

Michelle M. Balancio, RN, Troy D. D'Spain, RN, "Antagonism of Rocuronium-Induced Neuromuscular Blockade with Neostigmine During Isoflurane Versus Desflurane Anesthesia" - Honorable Mention

Stephen A. Flaherty, MS, CRNA, Judith A. Paice, PhD, RN, "The Use of the McGill Pain Questionnaire Short-Form and a Measure of Patient Satisfaction in an Elective Cesarean Section Population: A Pilot Study"

Beth Ann Strebin, RN, BSN, Lisa A. Miletto, CRNA, MS, "Student Nurse Anesthetist Organizations: Needs Assessment Study"

Charles A. Vacchiano, PhD, CRNA, George E. Tempel, PhD, "Oxygen Associated Lung Injury: The Role of Alveolar Macrophages and a Novel Prostanoid"

1Lt George Haritos, BSN, RN, USAF, NC, Scott H. Shumway, BSN, RN, SNA, Maj Paul N. Austin, MS, CRNA, USAF, NC, Wayne E. Ellis, PhD, CRNA, "Nurse Anesthesia Admission Qualifications"

Michael P. Delaney, Capt, AN, RN, Brian E. Benham, CPT, AN, "The Effects of Cigarette Smoking on Gastric pH and Volume"

Pamela Ann Ready, RN, MSN, "Prolongation of Lidocaine Spinal Anesthesia by Clonidine and Midazolam in Humans"

Ronald Ray Sibert, RN, BSN, "Criteria for Successful Re-Entry as a CRNA Provider Post-Addiction Treatment"

Ellen Andrews-Manocchia, RN, BSN, Valerie Razis, RN, BSN, "Left Ventricular Function as an Indicator of Length of Postoperative Intubation Following Cardiac Surgery"

William D. Bruening, Jr., RN, BSN, "Anesthesia Provider's Utilization of the Precordial or Esophageal Stethoscope: Is Anyone Still Listening to the Patient"

Vickie S. Callan, RN, BSN, Carolyn Austin Gries, CRNA, MSN, "Perioperative Do-Not-Resuscitate Orders: The Nurse Anesthetist's Level of Awareness, Experiences and Opinions"

Gisela Sanchez, RN, BSN, Jeanne Kachnij, CRNA, MS, Halim Haber, MD, "Minimal Leak vs. Pilot Balloon Technique of the Endotracheal Tube Cuff"

Roxanne J. Crop, CRNA, MS, John P. McDonough, CRNA, EdD, "The Effect of Lumbar Support and Rocuronium on Post-Operative Back Pain"

Jane A. Scanlan, MS, CRNA, Anita Backus, MD, "Epidural Bupivacaine Compared to Intrathecal Sufentanil in Early Labor"

John J. Cavanaugh, MS, CRNA, "Prophylaxis of Postoperative Nausea and Vomiting: A Clinical Comparison of Ondansetron and Droperidol"

Patti Ann VanTreese, RN, BSN, "Effects of Leg Elevation and/or Lower Limb Compression to Prevent Low Blood Pressure During Spinal Anesthesia for Cesarean Section"

Jennifer L. Jabour, RN, BSN, Denise Martin-Sheridan, CRNA, EdD, "Examination of Factors Influencing Parental Anxiety and Satisfaction While Attending Anesthesia Induction With Their Child"

CPT David W. Shepherd, RN, BSN, AN, Maj Donna S. Dampier, RN, BSN, AN, Cpt Paul C. Daniel, RN, BSN, AN, "Rocuronium: A Comparison of Two Priming Doses"

Jeffrey William Moore, RN, MS, "Patient Knowledge of Anesthesia: Do Post-Operative Patients Know if Their Anesthesia was Administered by a Certified Registered Nurse Anesthetist or Anesthesiologist"

CPT Julie M. Acarregui-Garrett, RN, BSN, CPT John E. Dulaveris, RN, BSN, CPT Michael P. Garrett, RN, BSN, 1Lt Julie A. Klaus, RN, BSN, "Postsurgical Temperature Trends"

Maj Priscilla Patterson, RN, BSN, Maj Ann A. Hussa, RN, BSN, Maj Christina M.
Hackman, RN, BSN, CPT Kimberly A. Fedele, RN, BSN, CPT Gary L. Vegh, RN, BSN, LTC Martha J. Skipper, CRNA, MSN, Maj Timothy A. Newcomer, CRNA, PhD, "Comparison of Four Analgesic Agents for Venipuncture"

Jenifer E. Kent, RN, BS, Carolyn Austin Gries, CRNA, MSN, "Factors Influencing Certified Registered Nurse Anesthetists' Level of Involvement in the New York Association of Nurse Anesthetists"

Wanda Elaine Elliott, RN, BSN, "Comparing Changes in Intraoperative Temperature When Using the AnaMed Heated Anesthesia Circuit Compared to the Hudson RCI Anesthesia Circuit"

Ronald Manningham, RN, "The Effect of Ketamine on Propofol Sedation"

Alegria U. Cunanan, RN, Dr. Josina Shah, MD/MSA, Dr. Karen Zaglaniczny, PhD, "A Comparison of Glucose Level Using Capillary and Venous Blood Samples--Fingerstick versus Venous Samples"

Raymond F. O'Keefe, RN, BSN, Steven J. Rich, RN, BSN, "Does a Single Intrathecal Injection of Combined Bupivacaine and Sufentanil Eliminate the Need for Epidural Analgesia in Multiparous Laboring Women?"

Frances Wakefield, RN, BSN, Karen Zaglaniczny, CRNA, PhD, John Nagelhout, CRNA, PhD, Francis Gerbasi, CRNA, PhD, "The Effect of Flumazenil on Postoperative Recovery in Surgical Patients"

Lucille Yukiyi Osaki, RN, MS, Wade Y. Yoshii, MD, Ronald L. Katz, MD, Michele Gold, CRNA, PhD, Wynne R. Waugaman, CRNA, PhD, "Advances in Epidural Catheter Designs: A Comparative Study"

Michael A. Geisler, BSN, CRNA, "Emergency Use Transtracheal Ventilation Device Manufactured from Commonly Available Medical Items"

Anne Meyer-Mccright, RN, Sait Tarhan, MD, Roger Hofer, MD, "Study of Direct Variable Anesthesia Costs in the Diagnostic Dilation and Curettage Patients"

Bonnie Bequette, RN, BSN, Sandra Bruner, RNC, BSN, MS, Kimberly Kurtz, RN, BSN, Sheila Jones, RN, BSN, "Comparison of the Relationship Between Patient Height Versus the Vertebral Column Length and the Level of Sensory Blockade Produced Using 0.75 Bupivacaine"

Barbara Olson, RN, Paulette Timmerman, RN, Jeanne M. Kachnij, CRNA, MS, Halim Haber, MD, "Rocuronium versus D-Tubocurarine Pretreatment Against Fasiculations and Postoperative Myalgia as Induced by Succinylcholine Administration"

Julie K. Eilers, RN, BSN, Lisa M. Carter, RN, BSN, Richard Y.Z. Chen, MD, Michele E. Gold, CRNA, PhD, "Laser Doppler Flowmetry as a Method of Determining Sensory Blockage of Spinal Anesthesia"

Elizabeth Visco, CRNA, Arthur M. Lam, MD, FRCP, "Intracranial Hemodynamics Monitored with Transcranial Doppler"

LCDR Loretta A. Madden, RN, CDR Fred C. Hill, CRNA, "Testing the Ability to Produce Buccal Anesthesia with Lidocaine in the Cuff of Endotracheal Tubes: a Double-Blind, Placebo-Controlled Study"

Pat R. Reese, PhD, Terri Monk, MD, Melinda Mingus, MD, Martin Gold, MD, Susan L. Hogue, Pharm D., Walt L. Jenkins, MS, "Patient Comfort During Block Placement Using Remifentanil Versus Propofol as Adjuncts to Regional Anesthesia"

Anne M. Eggers, RN, BSN, Masud Imran, MD, "Preoperative Oral Ibuprofen Reduces Analgesic Requirement During Immediate Postoperative Period in Gynecological Ambulatory Surgery Patients"

Mike Kremer, CRNA, MSN, Judy Bulau, RN, MSN, Karen Crawforth, CRNA, MS, Mary Ann Golinski, CRNA, MS, Lorraine Jordan, CRNA, PhD, Sandra Larson, CRNA, MS, Lisa Mahger, CRNA, MBA, Merri L. Moody, CRNA, MS, Susan Shott, PhD, Joe Williams, CRNA, MS, "An Analysis of Closed Malpractice Claims Filed Against Nurse Anesthetists"

Beth Ann Clayton, CRNA, MS, Lisa A. Mileto, CRNA, MS, "Student Nurse Anesthetist Organizations: Needs Assessment Study"

Alfred E. Lupien, PhD, CRNA, Richard E. Haas, EdM, MS, CRNA, "Assessing the Fidelity of an Anesthesia Simulator:
Respiratory Responses to Isoflurane
Phillip I. Robles, RN, BSN, Mitchel B. Sosis, MD, PhD, "A Mathematic Evaluation of the Temperature Dependence of the Vapor Pressure of Desflurane"

Lawrence M. Borland, MD, Joan M. Blasinsky, RN, BSN, Eileen T. Joyce, RN, BSN, "The Incidence of Laryngospasm in the Pediatric Population Undergoing General Anesthesia"

Pamela J. Miles, RN, BSN, Debra Ball, RN, BSN, Wayne R. Melchoir, Pharm D, BCPS, Petra D. Hurt, CRNA, MS, Michael P. Dosch, CRNA, MS, "A comparison of Ondansetron and Droperidol in Prevention of Postoperative Nausea and Vomiting"

Mary Ellen Zerlan, RN, BSN, "The Individual Characteristics of RNs Who Administer Conscious Sedation and Their Level of Confidence When Administering Conscious Sedation"

Nancy L. Skinker, RN, BSN, "Comparison of Intubation Outcomes with Pre-Operative Airway Assessment Findings"

Michael Patrick Leary, BSN, RN, "Use of Neuromuscular Blocking Agents for Emergency Intubation of Critically Ill Adults"

Stephen E. Swanagin, RN, MSN, Maj, USAF, "The Effect of Inspired Oxygen Concentration and Transportation Time on Arterial Hemoglobin Oxygen Saturation During Transport from the Operating Room to the Postanesthesia Care Unit"

CPT Michelle Rosecrans, RN, Maj Donald L. Van Dam, RN, CPT Frederick M. Rice, RN, CPT Jacqueline A. Sheehan, RN, CPT William P. Barras, RN, 1Lt Brad Robison, RN, "Thiopental versus Propofol: A Study of the Incidence of Postoperative Nausea and Vomiting"

Lt Commander Debra D. Yarema, RN, BSN, "What is the Success Rate of Maintaining Epidural Catheters Placed During Labor as the Primary Anesthetic Technique for Postpartum Tubal Sterilization?"

CPT Thomas Edward Ceremuga, CRNA, MSN, CPT Elizabeth Ann Gelinas, CRNA, MSN, CPT Janice Louise Gonzales, CRNA, MSN, Maj Jo Ann Marie Ramos-Alarilla, CRNA, MSN, "Evaluation of the Effects of the Addition of Morphine Sulfate to a Standard Bier Block Solution in Peripheral Arm Surgery"

Judith A Block, BSN, MSN, CPT Jeffery W. Ashby, BSN, CPT Jody L. Borg, BSN, "Nebulized Lidocaine to Attenuate the Vasopressor Response to Direct Laryngoscopy and Tracheal Intubation"

Kevin Joseph Bohan, USAF, RN, BSN, CPT E. Jane McCarthy, PHS, CRNA, PhD, FAAN, Maj Ben H. Boedecker, USA, DVM, MD, PhD, Louis R. Cantilena, Jr., MD, PhD, "The Myotoxic Effect of Microencapsulated Naproxen and Carrier Polymer After Intramuscular Injection in Rats"

CPT Rebecca Elaine Roberts, AN, USA, Maj James Francis Byrne, AN, USA, "Lumbar Epidural Analgesic Requirements During Oxytocin Augmentation of Labor"

Rita Ann Phillips, RN, "Incidence of Visible and Occult Blood on Laryngoscope Blades and Handles"

Joseph E. Pellegrini, MS, CRNA, Judith A. Paice, PhD, RN, FAAN, Margaret Faut-Callahan, DNSc, CRNA, FAAN, "Merperidine Utilization and Compliance with AHCPR Guidelines at a Tertiary Care Hospital"

Kevin P. Smith, RN, BSN, "A Multifactor Investigation into the Cause of Reduced Uterine Activity in the Active Phase of Labor Following Regional Analgiesa"

Laura M. Lane, RN, BSN, Kathleen Fuller, CRNA, EdD, Cheryl DeSimone, MD, Howard Smith, MD, Norman Strominger, PhD, Debra Dodd, CRNA, MS, Juanita Saladino, CRNA, MS, Robert Eberle, MD, Maninderdip Uppal, MD, "Effects of Transcutaneous Electrical Nerve Stimulation on Prevention of Emetic Symptoms During Spinal Anesthesia for an Elective Cesarean Section"

Cathy L. Huston, RN, BSN, Catherine A. Sheridan, RN, BSN, Suzette D. Ungard, RN, BSN, Karen Selley, CRNA, MS, Agnes Hagan, CRNA, MS, John Nagelhout, CRNA, PhD, Mohan Achwal, DBA, MD, Francis Gerbasi, CRNA, PhD, "Comparison of Oral Granisetron, Intravenous Granisetron, and Droperidol in the Prevention of Nausea and Vomiting"
After Outpatient Laparoscopic Procedures

LuAnn Dyke, RN, BSN, Jennifer Baughman, RN, BSN, Patricia Fritz, RN, BSN, Hemodynamics and Hormonal Changes During Pneumoperitoneum and Trendelenburg Positioning for Operative Gynecologic Laparoscopy Surgery

1997

65 posters presented

Frank Gerbasi, CRNA, PhD, Kimberly Barber, MA, Kathy Wyatt, BA, "Interactive Evaluation in Course Instruction for a Master's Anesthesia Program"

Diane Powe, CRNA, PhD, "A Descriptive Study of the Relationships Between Learning Styles and Demographic Characteristics of Student Registered Nurse Anesthetists and Certified Registered Nurse Anesthetist Clinical Instructors in Nurse Anesthesia Education Programs"

Timothy L. Smith, CRNA, PhD, David Zapala, PhD, CCC-A, Carol L. Thompson, CCRN, PhD, Wayne Hoye, PhD, Tim Kelly, MS, CCC-A, "Relationships of a Psychological Priming Technique with the Auditory Evoked Response as an Indicator of Implicit Memory Formation in the Anesthetized Patient"

Noel G. Poindexter, RN, BSN, AN, Donald L. Nance, RN, BSN, Paul, K. Rubison, RN, BSN, "Public Perception of the Existence and Role of Nurse Anesthetists: A Qualitative Study"

Sandra A. Todd, CRNA, MS, Michele Gold, CRNA, PhD, Julian Gold, MD, Paul F. White, PhD, MD, FANZCA, Carey Strom, MD, "Research Presentation of RO 48-6791 a New Short-Acting Benzodiazepine"

Colleen L. Sandie, CRNA, MS, Louise J. Heindel, CRNA, ND, "The Knowledge and Attitudes of Nurses Regarding Post-Operative Epidural Analgesia"

Marlene Gayder Barber, RN, BSN, "The Effect on Tourniquet Time of Fentanyl Added to the Standard Bier Block Solution as Compared to the Standard Bier Block Solution without Fentanyl"

Nancy A. Harris, CRNA, MNA, Joan Hunziker-Dean, CRNA, MNA, "The Art of Florence Henderson Pioneer Nurse Anesthetist"

Carrier Therese Hecker, RN, BSN, Carol G. Elliott, CRNA, MPA, Cathy A. Williams, CRNA, MS, Christita S. Weber, CRNA, MS, "A Comparison of End Tidal Carbon Dioxide Measurements with Varying In-Line Placement of the Heat Moisture Exchanger"

Vincent B. Bogan, RN, BSN, Michael Luce, RN, BSN, "Postoperative Nausea and Vomiting: Neostigmine - Glycopyrrolate versus Edrophonium-Atropine as Neuromuscular Blocker Reversal Agent"

Brian R. Schwartz, CCRN, RN, MHS, MT (HHS), Paul W. LeSaint, CRNA, "Brachial Plexus Blockade via Doppler Ultrasonography-Transarterial"

Joseph B. Chapman, RN, BSN, Bryan P. Hunter, RN, BSN, Andrew A. Armondo, RN, BSN, "Effect of Preoperative IV Caffeine Administration on the Incidence of Postoperative Headache"

Frances M. Kramer, CRNA, ND, "The Effect of Comprehensive Instructions on Patient Perceptions of NPO Status"

Frank M. Smolinski, RN, BSN, Richard K. Baumgarten, MD, Robert Smith, CRNA, MS, James Scarcella, CRNA, Ronald Manningham, CRNA, MS, Karen Zaglaniczny, CRNA, PhD, John Nagelhout, CRNA, PhD, "An Outcome Study Examining the Use of Propofol versus Propofol / Ketamine for Renal Patients Undergoing Arm Graft Surgery."

Daniel Charles Celeski, CRNA, MS, Louise J. Heindel, CRNA, ND, "Effect of Intrathecal Fentanyl Dose on the Duration of Labor Analgesia"

John Canady, RN, BSN, Anita Ganz, RN, BSN, Mary Hargrove, RN, BSN, "Relative Frequency of Adverse Neurological Effects after Subarachnoid Block"

Vicki J. Nichols, RN, BSN, Daryl J. Magoulick, BSN, David F. McCormick, BSN, Benjamin B. Simpson, BSN, Phillip K. Haynie, BSN, "Postoperative Oxygen Desaturation Following Spinal Anesthesia with Midazolam Sedation"

Stephen A. Flaherty, CRNA, DNSc, Gerald L. Glandon, PhD, "The Impact of Anesthetic Type on Costs for Cesarean Section Delivery"

Stephen A. Flaherty, CRNA, DNSc, Margaret Faut-Callahan, CRNA, DNSc, FAAN, Judith A. Paice, RN, PhD, Gerald L.
Glandon, PhD, Michael L. Newman, PhD, MD, Susan Shott, PhD, "A Comparison of Analgesic Efficacy, Patient Satisfaction, and Cost of Three Spinal/Epidural Analgesic Regimens in the Laboring Parturient"

John Roussel, CRNA, MS, Louis J. Heindel, CRNA, ND, "Effects of Intrathecal Fentanyl on Duration of Bupivacaine Spinal Blockade for Outpatient Knee Arthroscopy"

Connie J. Moore, RN, BSN, MBA, MPH, Nancy L. Sweet, BSN, Evelyn J. Williams, BSN, "Readiness and Skill Retention of Military Anesthesia Providers"

Elizabeth M. Hewitt, RN, BSN, Darlene B. Marsich, RN, BSN, "Surgical Patient's Knowledge Concerning Anesthesia Providers"

Michael W. Neff, CCRN, RN, MHA, Jerri R. Goodman, RN, BSN, John P. Hlavnicka, CRNA, BSN, Cruce C. Veit, PhD, "To Reuse Your Circuit: The HME Debate"

Joseph E. Pellegrini, CRNA, ND, Andrew B. Baker, RN, Donald J. Fontenot, RN, Alex F. Cardenas, MD, "Rapid Sequence Induction Using Succinylcholine After Receiving Pyridostigmine for Chemical Weapon Prophylaxis"

Kristin M. Babcock, RN, MS, David H. Wong, PharmD, Michele E. Gold, CRNA, PhD, "Intravenous Catheter Insertion: A Comparison of Local Anesthetic Efficacy"

Robin J. Cook, RN, BSN, Mark Bruni, MD, Mary Ann Rankowski, CRNA, MS, Laurie Watson, RPh, "Topical EMLA Cream for Five Minutes versus Intradermal Normal Saline in Prevention of Venous Cannulation Pain"

Kristine S. Faust, RN, BSN, Christine Shrewbury, RN, BSN, "A Comparative Analysis of Latex Allergy in the Healthy Versus High Risk Pediatric Population"

Anna M. Guzman, RN, MS, "Hemodynamic Stability with Propofol versus Thiopental for Ocular Block"

Susan M. Hedberg, RN, BSN, Kenneth R. Davies, MD, Wendy Finnegan, BA, Grace Richardson, BA, Virgil Acuff, MS, Joseph D. Fenstermacher, PhD, "Neuron to Capillary Distance in Normal and Spontaneously Hypertensive Rats"

Donna Joanne Kodet, RN, BSN, "Perioperative Pain Management: Considerations for the Chemically Dependent Patient"
Preoperative Clinic”  
Lisa A. Osborne, RN, BSN, Annette N. Hasselbeck, CRNA, MSHS, Charles A. Vacchiano, CRNA, PhD, "Effect of External Nasal Dilation on Postoperative Oxygen Saturation”  
Lynne A. “Pete” Peterson, CRNA, MSN, Jeffrey M. Berman, MD, Joaquin J. Cortiella, MD, MPH, Ronald P. Micak, RCP, Manubhai Desai, MD, Ray J. Nichols, "Bronchoscopic Debridement and Saline Lavage in Children with Severe Inhalation Injury”  
Russell M. Plewinski, RN, BSN, Drew S. Pinilla, RN, BSN, MS, Lynda E. Walters, BSN, MS, Rosemarie Andrade, MSNA, Charles A. Vacchiano, CRNA, PhD, "Effect of Pre versus Post Incisional Intrathecal Sufentanil on Preemptive Analgesia Following Inguinal Herniorrhaphy Following Subarachnoid Block”  
Rhonda Pingleton, RN, BSN, Lauren Kennedy, RN, BNS, Thomas Meyer, RN, BSN, "Outcomes of Intensive Care Unit (ICU) Patients Receiving Bedside Dilational Percutaneous Tracheostomies (OT) Implications for Anesthesia, Surgical and Critical Care Personnel”  
Michael D. Fallacaro, CRNA, DNS, "The Maldistribution of Anesthesia Providers Across the United States”  
Adrienne Grant Burnette, RN, BSN, Donald D. Rigamonti, PhD, Barbara M. Sylvia, PhD, Richard S. Purdham, CRNA, MSNA, "Instructional Methods for Human Anatomy and Cell Biology in Nurse Anesthesia Graduate Programs: A Survey with a Focus on Regional Anesthesia”  
David C. Olsen, RN, Thomas J. Richards, BSAE, MS, Kenneth P. Miller, PhD, FAAN, John P. McDonough, CRNA, EdD, Donald D. Rigamonti, PhD, "Epidural Anesthesia: New Computer Technology Used to Enhance the Teaching of a Common Anesthetic Procedure”  
Thomas L. Smart, RN, BSB, Thomas Davis, CRNA, MA, "Conscious Sedation, an Internet Course for Registered Nurses”  
Tanya Bach-Styles, RN, BSN, Denise Martin-Sheridan, CRNA, EdD, Cindy Hughes, MD, Stacy Kaufman, CRNA, MS, "Comparison of Ondansetron Metoclopramide and Placebo in the Prevention of Postoperative Emesis in Children Undergoing Ophthalmic Surgery”  
E. Jane McCarthy, PHS, CRNA, PhD, FAAN, Karen L. Hinkle, RN, MSN, Louis Cantilena, Jr., MD, PhD, Alex Odincos, PhD, "The Effect of Gender on the Rate of Metabolism of Midazolam in Humans Using Liver Microsomes”  
Shellie L. Thompson, RN, BSN, Andrew L. Reed, RN, BSN, Steven S. Santos, RN, BSN, "Ondansetron Preoperative versus Intraoperative Administration”  
Catherine E. Peuterbaugh, RN, BSN, MSA, Brad West, BSN, "There is No Difference in the Incidence of Postoperative Nausea and Vomiting (PONV) When Ondansetron (Zofran) is Administered Prior to Induction or Emergence From General Anesthesia”  
Caroline McGarth Cutbush, RN, BSN, John P. McDonough, CRNA, EdD, Kenneth P. Miller, PhD, Kit R. Clark, CRNA, MA, "A Comparison of Intrathecal and Epidural Analgesia and Its Effect on Length of Labor”  
Lorraine M. Jordan, CRNA, PhD, Diane Ritter, CRNA, MSN, Frank Gerbasi, CRNA, PhD, Kathleen Hanna, CRNA, PhD, Betty Horton, CRNA, MS, MSN, "Doctoral Feasibility Study”  
John P. McDonough, CRNA, EdD, Karen M. Strand, RN, W. Patrick Monaghan, CLS, SBB, PhD, Kenneth Miller, RN, PhD, "In Vitro Alkalinization of Local Anesthetics”  
Deborah Joyce Flaherty, RN, BSN, "The Dream Team Time Machine: 24 Hour Call" A Board Game”  
Marcia A. Jensen, RN, BA, "A Comparison of Anatomical Predictors of Difficult Tracheal Intubation and Degree of Difficulty Encountered During Tracheal Intubation”  
Trishia Kiliany Ross, RN, BSN, Carolyn Austin Gries, CRNA, MSN, Joanne Nanos, MS, EdS, Anthony O’Leary, MB, BS, Milt Teitler, PhD, "The Reported Incidents of Substance Abuse Among Student Registered Nurse Anesthetists in the United States from 1991
through 1996"

Margaret Faut-Callahan, CRNA, DNSc, FAAN, Jane L. Llewellyn, DNSc, Barbara Martin, PhD, "Reliability of Telemetric Pulse Oximetry in Surgical Patients"

Kimberly Goode, RN, BSN, Cynthia Leader, RN, BSN, "A Comparison of the Efficacy of Intravenous Granisetron and Ondansetron in Preventing Postoperative Vomiting in Pediatric Tonsillectomy and Adenoidectomy Procedures"

Thomas Kolinsky, RN, BSN, Sandra E. Johnson, RN, SN, Barbara S. Knos-Balderson, RN, BSN, "Temperature Changes in Class I and II Trauma Patients After Admission to the Emergency Department"

Kathleen A. Pagels, RN, BBA, Michelle M. Hirsch, RN, BSN, "The Effectiveness of Diphenhydramine and Ranitidine in the Attenuation of Histamine Sequelae After the Injection of Intravenous Mivacurium Chloride for Rapid Sequence Intubation"

Jeannette S. Hirter, CRNA, MS, Louis J. Heindel, CRNA, ND, "Evaluation of Lidocaine and Tetracaine Mixture in Axillary Brachial Plexus Block"

1998

53 posters presented

Beckham, Penny A. Beckham, RN, BSN, Timothy L., Smith CRNA, PhD, "Morphine versus Ketorolac for Treatment of Acute Postoperative Pain in Lumbar Laminectomy Patients"

Andrew R., Biegner, CRNA, MSNA, LCDR, Ronald L. Olson, CRNA, MSHS, LCDR, Harry F. Meyers MD, CDR, Donald Anderson, CRNA, MSHS, LCDR, Charles A. Vacchiano, CRNA, PhD, CDR, "Quantification of Insensible Water Loss Associated With Insufflation of Dry Carbon Dioxide Gas in Patients Undergoing Laparoscopic Surgery"

Jody L. Bovenschen, RN, BSN, Keith A. Lawrence RN, BSN, Mostata, Abuzeid, MD, FRCOG, FACOG, Hussein Salem MD, MS, Mohamed Sasy, MD, Mary Lou Jones, CRNA, MS, Mohan Achwal, DBA, MD, Francisi Gerbasi, CRNA, PhD, Harland Verrill, PhD, "Remifentanil and Fentanyl Concentrations in Follicular Fluid During Transvaginal Oocyte Retrieval"

Laura Brinkman, RN, BSN, "The Impact of a Managed Care Environment on Certified Registered Nurse Anesthetists"

David Michael, Buckeridge, RN, BSN, Richard Baumgarten, MD, Patrick Quinn, CRNA, MS, JoAnne Cafarelli, CRNA, MS, Sue Burns, MSN, "Determining the Effectiveness of the Vital Signs, Inc., HEPA Filter and Hygroscopic Condenser Humidifier (HCH)/Filter Model #5710 as a Bi-directional Barrier to the Transmission of Bacteria During Inhalation Anesthesia"

Jana S. Chrumka, GRNA, MSN, Paul J. Buffa, CRNA, MSN, Karen Zaglaniczny, CRNA, PhD, "Leak Rate That Occurs in Latex Versus Non-Latex Gloves After Tearing Adhesive Tape"

Diane P. Dayton, CRNA, MSN, Michelle A. Navarrette, CRNA, MSN, Michelle E. Gold, CRNA, PhD, Ronald L. Katz, MD, "Onset and Duration of Action of Cisatracurium in Postpartum Women"

Jay F. Dingbaum, RN, 1LT, Danette Cruthirds, RN, CPT, Kendall Miller, RN, 1LT, "The Effects of Dilution on the Onset of Rocuronium"


James P. Embrey, CRNA, PhD, Elizabeth L King, CRNA, MSNA, Carolyn F. Dean, CRNA, MSNA, Meridith L. Farina, CRNA, MSNA, Kelly K. Sweet, CRNA, MSNA, John T. Beeston, III, CRNA, BS, "Clinical Practice Profile of Certified Registered Nurse Anesthetists in Arkansas and Mississippi"

Emmylou Enriquez, BSN, Karen Crawforth, CRNA, MS, "A Study Review Identifying Intraoperative Physiological Parameters and Their Relationship to the Survival of the Trauma Patient"

Michael D. Fallacaro, CRNA, DNS, "The Utilization of Full Body Patient Simulation: A Preferred Method to Prepare Anesthesia Providers in the Management of Select Untoward Pathophysiologic Events"

Laura E. Francis, MSN, 1LT, AN, USA, Stephen R. Fretch, BSN, CPT, AN, USA, Richard K. Hanisch, BSN, CPT, AN, USA, Randy J. Landry, BSN, CPT, AN, USA, "The Effectiveness of 5-Hydroxytryptamine Type 3

Page 81 of 206
(5 HT3) Receptor Antagonists in the Treatment of Intrathecal Narcotic-Induced Pruritus: Ondansetron Versus Naloxone"

Mei Mei Giang, RN, MS, Elaine White, RN, EdD, John Nagelhout, RN, PhD, Beth Keely, RN, PhD, Mark Prahed, CRNA, “A Comparison of Effectiveness of Standard Versus Rotation Laryngeal Mask Airway (LMA) Insertion Technique"

Marcus A. Gardiner, RN, BSN, Craig M. Mastracci, RN, BSN, Colleen Dargie, MD, Patrick Quinn, CRNA, MS, Allan T. Jarvis, CRNA, BS. “The Effect of Alkalization on the Speed of Onset of Ropivacaine for Epidural Cesarean Section: A Descriptive Analysis”

Linda Sue Greenfield, CRNA, PhD, “How Certified Registered Nurse Anesthetists Perceive Themselves as Nurses”

Valdor L. Haglund, Jr., CRNA, MS, Barbara A. Grover, CRNA, MS, Joanne L. Rush, CRNA, MS, Lauren L. Peterson, RNAS, BSN, “Nurse Anesthesia Training in Transeosophageal Echocardiography: An Educational Program”

Shelly L. Ivy, RN, BSN, Constant C. Crobin, MD, Romina Sy, CRNA, MS, Amelia Alcantara, CRNA, MS, Paravinder Singh, MD, FRCA, Wynne R. Waugaman, CRNA, PhD, Ronald Katz, MD, “Comparison of Thiopental and Propofol for Laryngeal Mask Airway Insertion”

Michael Jackson, RN, BSN, “Registered Nurse’ Knowledge and Administration of Consciousation”

Curtis N. Johnson, RN, BSN, LT, Louis J. Heindel, CRNA, ND, CDR, R. Lee Olson, CRNA, MS, LCDR, Charles A. Vacchiano, CRNA, PhD, CDR, Alexander Y. Shin, MD, “The Addition of Ketorolac to Lidocaine Intravenous Regional Block of the Upper Extremity”

Janet M. Jolly, BSN, John B. Jolly, PsyD, ABPP, “Differentiating Personality Styles of Nurse Anesthetists and Nurse Practitioners”

Lorraine M. Jordan, CRNA, PhD, Terri Gens, MFA, “Member's Input to the AANA Foundation - Mission and Vision Survey”

Lorraine M. Jordan, CRNA, PhD, Wynne R. Waugaman, CRNA, PhD, “CRNA Managers Survey Results”

Jessetta K. Joswick, BSN, 1LT, USA, AN, Maura S. McAuliffe, CRNA, PhD, Lt. Col., USAF, E. Jane McCarthy, CRNA, PhD, USPHS, FAAN, CAPT, Eugene Levine, PhD, “A Description of Anesthesia Personnel Characteristics in United States Army Medical Treatment Facilities”


Steven C. Ladson, RN, RN, BSN, Masud Imran, MD, Mary Golinski, CRNA, MS, James Scarsella, CRNA, BS, “Preincisional Ketamine: Is the Analgesic Effect Dose Dependent in Ambulatory Surgery Procedures?”

Patti A. Lederer, BSN, MSN, LTC, AN, USA, Naomi Childres, BSN, CPT, AN, USA, Joel M. Ehler, BSN, 1LT, AN, USA, “Using Progesterone to Determine an Association of Menstrual Cycle Phase with Clinically Significant Post-Operative Nausea, Retching and Vomiting Following Laparoscopic Surgery”

Lisa R. Leto, CRNA, MSN, Karen Zaglaniczny, CRNA, PhD, “A Propofol Based Anesthetic For CABG Patients Versus a Nonpropofol Based Anesthetic to Determine the Extubation Time”

Kanchana (Kitty) K. Kiczkowski, RN, BSN, “Knowledge of Malignant Hyperthermia Among Registered Nurses in the Surgical Intensive Care Unit”


Donna J. Lohren, RNC, BSN, Wynne R. Waugaman, CRNA, PhD, “From Nurse to Nurse Anesthetists: The Influence of Age and Gender on Career Commitment”


William B. Marshall, RN, MS, “The Application of Cricoid Pressure”

E. Jane McCarthy, CRNA, PhD, FAAN, J. Robert Halliburton, CRNA, MHS, Judy L. Ikirt, CRNA, MSN, Maura S. McAuliffe, CRNA, PhD, Lt Col, John P.
McDonough, CRNA, EdD, W. Patrick Monaghan, CLS, SBB, PhD, Donald D. Rigamonti, PhD, "An Analysis of a Nurse Anesthesia Program Curriculum"

Scott D. McDannold, RN, BSN, CPT, USA, AN, Eric R. Nelson, RN, BSN, CPT, USA, AN, Sheryl L. Sawyer, RN, BSN, CPT, USA, AN, Stephanie C. Stelter, RN, BSN, CPT, USA, AN, Kelly E. Vroman, RN, BSN, CPT, USA, AN, "Comparison of Infiltration Pain and the Ability to Decrease IV Cannulation Pain Using Three Local Anesthetic Mixtures: A Follow-Up Study"

John P. McDonough, CRNA, EdD, Michael J. Carter, RN, DNSc, FAAN, Timothy Smith, CRNA, PhD, "Comparison of Personality and Addiction Tendency in Graduate Students of Nursing, Nurse Anesthesia and Patients in Substance Abuse Treatment"

Lynn Miller, RN, BSN, Kathryn Kiefer, RN, "A Comparison of Patient-Controlled Analgesia and Epidural Analgesia for Postoperative Pain Control in the Total Knee Replacement Population"

Charles H. Moore, CRNA, PhD, Leslie A. Reese, RN, BSN, "The Incidence of Pruritus During Labor Analgesia With Intrathecal Fentanyl and Bupivacaine: A Comparison of Two Doses of Fentanyl"

Michele D. Mulraney, RN, Michelle D. Murphy, RN, "A Comparison of Oral Ondansetron and Metoclopramide as Pre-Operative Prophylaxis in the Prevention of Postoperative Nausea and Vomiting Following Laparoscopic Surgery"

Steven J. Novak, BSN, Jean E. Martin, BSN, Herbert J. Flachofsky, BSN, Michael J. Loughren, BSN, Timothy A. Newcomer, CRNA, PhD, "A Comparison of Intubating Conditions Using Remifentanil and Propofol With or Without a Neuromuscular Blocker"

Molly A. O'Hara, RN, BSN, Denise Martin-Sheridan, CRNA, EdD, "Risk Factors That May Affect the Visibility of Nurse Anesthesia Education Programs"

Cory R. Peterson, MSN, CPT, USA, AN, John W. Kirkwood, BSN, MAJ, USA, AN, Felicia D. Boykins, BSN, CPT, USA, AN, Douglas E. Kirchner, BSN, MSA, CPT, USA, AN, Jenni L. Reading, BSN, CPT, USA AN, "Effect of Subarachnoid Fentanyl on Nausea During Cesarean Delivery"

L. A. "Pete" Peterson, CRNA, MSN, Carl L. Zamora, CRNA, MS, Tony A. Jimenez, CRNA, Jeffrey M. Berman, MD, Ray J. Nicholas, MD, "Migration of Unsecured Laryngeal Mask Airways in 30 Pediatric Patients Undergoing Facial Candela Laser Treatments"

W. Terry Ray, CRNA, PhD, "Assessment of Circulatory Response in Third Trimester Hypertensive Gravidas"

Carol L. Rayos, RN, MSN, CPT, USAF, NC, John P. McDonough, CRNA, EdD, Barbara M. Sylvia, RN, PhD, Eugene Levine, PhD, MPA, BBA, "Acute Pain Management Services: What does the Air Force Have to Offer?"

Pat Riley, RN, BSN, LT, USNR, Michael Nick, RN, BSN, Margaret Faut-Callahan, CRNA DNSc, Susan Shott, PhD, Rick Hand, CRNA, DNSc CDR, USA, "The Analgesic Effects of Subhypnotic Doses of Propofol in Human Volunteers with Experimentally Induced Tourniquet Pain"

Timothy L. Smith, CRNA, PhD, David Zapala, PhD, CCC-A, Carol L. Thompson, PhD, CCRN, CS, Tim Kelly, MS, CCC-A, "Using Auditory Evoked Potentials to Improve the Anesthesia Providers Understanding of the Anesthetic State"

Nancy Spreen, RN, BSN, "Critical Care Nurses' Knowledge and Practice of Neuromuscular Blocking Agent Administration"

Rae Jean Venerable, RN, BSN, David J. Dixon, RN, BSN, "The Correlation Between Transmission Pulse Oximetry and Reflectance Oximetry in Surgical Patients"

Rick L. Wade, MSN, CCRN, MAJ, USAF, NC, "A Description of the Practice Pattern Characteristics of Anesthesia Care in Small, Medium and Large Teaching and Non-Teaching Medical Treatment Facilities in the Air Force"

Vonda K. Walker, RN, BSN, "Knowledge and Attitudes of Certified Registered Nurse Anesthetists Toward Postoperative Pain Management"

James Williams, BSN, CPT, David Hoehn, BNS, CPT, Robert Kirk, BSN, CPT, Richard Reid, BSN, CPT, "A Comparison of Lumbar and Thoracic Epidurals for Post-Thoracotomy Analgesia"

Ronald Zuwala, BS, Alan Brown, BCh,
BA, Francisi Gerbasi CRNA, PhD, Karen Selby, CRNA, MS, Eileen McKee, PhD, Andrea Price, FACHE, "Reducing Anxiety in Parents Prior and During Pediatric Anesthesia Induction"

➢ 1999
51 posters presented

Wendy L. Aronson, BSN, USAF, NC, Maura McAuliffe, CRNA, PhD, “Variability in the American Society of Anesthesiologists (ASA) Physical Status Classification”

John C. Asbury, RN, BSN, Daniel D. Hignight, BSN, Timothy L. Smith, CRNA, PhD; Arthur A. Smith, MD, “Efficacy of preoperative convective warming in maintaining perioperative normothermia”

Lorrie A. Bennett, CRNA, Barbara A. Jerabek, CRNA, Michael E. Johnson, MD, PhD, “Sophie Gran Javne Winton: A Woman Before Her Time”

Marcia S. Bosek, DNSc, RN, “Ethical decision-making by certified registered nurse anesthetists”

Carl S. Brow III, BSN, Jeanette I. Garcia, BSN, Joseph E. Pellegrini, CRNA, ND, DNSC, “Comparison of the Length of Stage II Labor and Incidence of Forceps and Cesarean Delivery Following Epidural Infusion of .125% Bupivacaine with 2 Mcg/cc Fentanyl as compared to .625% Bupivacaine with 2 mcg/cc fentanyl”

Martha M. Cappozziello, “The Utilization of Hypnosis in the OR: A Survey and Analysis”

Amy J. Cardenau, BSN, RN, James Wagner, MD, Ron Manningham, MS, CRNA, Christine Pacini, PhD, RN, “Retrospective evaluation of bedside percutaneous tracheostomy versus open surgical tracheostomy in intensive care unit patients”

Brian L. Clayton, CRNA, MSN, LiCOL, USAF, NC, Douglas J. Leper, CRNA, MSN, Maj. USAF, NC, Lynne M. Connelly, RN, PhD, “Faculty perceptions of characteristics needed for clinical success at military nurse anesthesia programs”

Debra L. Clise, CPT, AN, USA, Craig S. Budinich, CPT, AN, USA, Timothy S. Huffman, CPT, AN, USA, Laure A. Kline, CPT, AN, USA, Lesa B.I. Rathjen, CPT, AN, USA, “The Effects of Adding Morphine to the Brachial Plexus Block Solution for Delaying the Onset of Post Surgical Pain”

Mary A. Delventhal ILT, AN, Maura S. McAuliffe CRNA, PhD, “A Descriptive Study of the Effects of Humidity and Mean Airway Temperature on Core Body Temperature”

James P. Ferguson, CDR, NC, USN, MSN, CRNA, Derrick Hernandez, LT, NC, USN, MSN, CRNA, R. Lee Olson, LDR, NC, USN, MSN, CRNA, Charles Vacchiano, CDR, NC, USN, PhD, CRNA, “Comparison of intrathecal ropivacaine (0.75%) and bupivacaine (0.75%) for arthroscopic knee surgery: interim findings”

Michael S. Fortner, RN, BSN, Jacqueline Hall, CRNA, MSN, Leslie Hussey RN, PhD, Robert Algozzine PhD, “COLOR Hue and its association with pain intensity”

Brian T. Gegel, BSN, Michael C. Salmi, John J. Zitzelberger, BA, BSN, “Determination of the optimal volume oxygen reservoir tubing for use with the ohmeda U-PAC draw-over vaporizer”

Michele E. Gold, CRNA, PhD, Uzma Malik-Verk, BSN, Tracy Valdez, BSN, Ingrid L. Manz, BA, “Does clinical practice reflect research based knowledge?”

Michele E. Gold, CRNA, PhD, Ellen Roth, BSN, Julian A. Gold, MD, Jennifer Woolley BSN, “Patient satisfaction with postoperative pain management in patient controlled analgesia (PCA) v. Non-PCA patients: Is it Gender Dependant?”

J. Michael Groh, RN, BSN, Louise Minore, CRNA, MSN, Dr. H. Mathilda Horst, MD, Jeffrey Sinkovich, CRNA, MSN, “Does epidural analgesia for patients with blunt chest trauma reduce hospital length of stay”

Jeff Hanover, RN, BSN, James T. Hiscock, RN, BSN, “The effectiveness of the pall BB25A HME Filter During Extended Use of an Anesthesia Circuit”

George Haritos, BSN, CAPT, USAF, E. Jane McCarthy, CRNA, PhD, Eugene Levine, BBA, MPA, PhD, Svetlana Cherstnaiakova, PhD, Louis R. Cantilenia, JR, MD, PhD, “The effect of the protease inhibitor ritonavir on the rate of metabolism midazol”

Todd Henderson, Felicia Brummett, Tim Wand, “Thermoregulation under general anesthesia: the effect of preoperative warming”

Kandi Kristine Homyak, RN, BSN, Mai DO, RN, BSN, Nicole Wesley, RN, BSN, “BIS
monitoring during sedation and the application of sedation protocols”

Melissa A. Hotchkiss, CRNA, MSNA, Joanne L. Fletcher, CRNA, EdD, Diane L. Howell, BSN, Michael D. Fallacaro, CRNA, DNS, “A community partnership program employing human simulation”

Jill Knutson, BSN, Jane A. Deering, PhD, Frank W. Hall, Gregory A. Nuttall, MD, Carla Lange, BS, Charles Mullany, MD, Roger While, MD, “Does intraoperative hetastarch administration increase blood loss and transfusion requirements following cardiac surgery”

J. Eric Mann CRNA, MS, Michael P. O'Donnel PhD, “Recommendations for perioperative management of the patient at risk for latex surgery: A survey of allergists”

Patricia A. Maslyk, “Microbial growth on the anesthesia machine”

Carey Liana May, LT, NC, USN, Kenneth Oakes, LT, USNR, BSN, Kendall J. Ellington, LT, USN, BSN, Kathy Neill, DNSC, Ronald L. Olson, LCDR, USN, MS, CRNA, Charles A. Vacchiano, CDR, USN, Phd, CRNA, “Post anesthesia short term quality of life: A tool to measure outcomes”

John P. Maye, LT, NC USN, CRNA, PhD, Carol L. Thompson, PhD, “A study of gastric myoelectrical activity and nausea in the perioperative period”

Daniel W. McKay, BSN, Donals W. Bank, BSN, Donald T. Albee, MHS, Timothy A. Newcomer, PhD, Bridget C. Wolfe, BSN, Eric J. Anliker, BSN, “A comparison of two lubricant when used with the laryngeal mask airway on the incidence and severity of sore throat”

Lee Michaels, RN, Bonnie Kellogg, RN, PhD, John Nagelhout CRNA, PhD, Linda Callahan CRNA, PhD, “Body core temperature under anesthesia applying to two warming methods”

Kris Miller, BS, Guruswamy Balakrishnan, MDA, Gary Eichbaner, MS, CRNA, Ken Betley, MS, CRNA, “1% lidocaine injection, EMLA cream or ‘numby stuff’ for topical analgesia associated with peripheral IV starts”

Jane A. Moorefield, RN, BSN, Billy D. Sanders, RN, BSN, Jacqueline M. Hall, CRNA, MSN, Leslie C. Hussey, PhD, Robert F. Algozzine, PhD, “CRNA position availability in North Carolina for the next five years”

Wade D. Morcom, RN, BSN, Michael S. Marshean, RN, BS, MS, Dorothy L. Jones, RN, BSN, Dawn A. Shafer, RN, BSN, “Effect of acrylic nails on the accuracy of finger probe pulse oximetry”

Beth A. Movinsky, LT, USN, MS, BC, Robin Gibbs, LT, NC, USN, CRNA, MS, Joseph E. Pellegrini, LCDR, NC, CRNA, ND, DNSc, “The analgesia efficacy of metoclopramide on postoperative laparoscopic tubal ligation patients”

Michael P. O'Donnel, PhD, Kari Norbeck, CRNA, MS, Gregory Baur, CRNA, MS, “Effect of prewarmed intravenous fluid on core temperature in patients undergoing laparoscopic procedures”

Beverly Dawn Ostermeyer, Capt., USAF, NC, Maura S. McAuliffe, CRNA, PhD, “Clinical experiences nurse anesthesia students find most and least beneficial at three stages of clinical education”

Joseph E. Pellegrini, CRNA, ND, DNSC, Steven Balley, MD, Jeffrey Graves, MD, Susan Shott, PhD, Margaret Fault-Callahan, CRNA, DNSc, “The impact of nalmefene on side effects from intathecal morphine at cesarean section”

CPT. Susan M. Perry, CRNA, MSN, W. Patrick Monaghan, SBB, CLS, PhD, Maura S. McAuliffe, CRNA, PhD, Eugene Levine, PhD, Virginia Saba, EdD, RN, FAAN, “The prevalence of visible and/or occult blood on anesthesia and monitoring equipment”

Angela C. Quintanilla, CPT., RN, BAN, Anne Marie Silvasy, CPT., RN, BSN, “The effect of preoperative administration of ketorolac on postoperative bleeding in anterior cruciate ligament reconstruction”

Billy D. Sanders, RN, BSN, Jane A. Moorefield, RN, BSN, Jacqueline M. Hall, CRNA, MSN, Leslie C. Hussey, PhD, Robert F. Algozzine, PhD, “Regional anesthesia in North Carolina”

Jeffrey E. Schrader, 1LT/AN; John P. McDonough, CRNA, EdD, Mark Haigney, MD, Joseph Statkus, MD, Eugene Levine, PhD, Burton Silver, PhD, Nadia Rehack, MD, “A randomized placebo controlled trial of magnesium oxide for alleviation of chronic low back pain”
Tamara K. Sellers, BSN, Joseph Koshiol, BSN, Joseph E. Pellegrini, CRNA, ND, DNSc, “Efficacy of iontophoretic delivery of lidocaine in providing dermal anesthesia prior to placement of a spinal needle introducer”

LT Robyn C. Ward, BSN, LT Robert L. Lawrence, BSN, LT Robert J. Hawkins, BSN, LCDR Steven Dichiara, CRNA, BSN, LCDR Andrew R. Biegner, CRNA, MSNA, CDR Charles A. Vacchiano, CRNA, PhD, “The use of nalmefene for control of intrathecal opioid-associated nausea in postpartum patients”

Cleveland S. Waterman, MD, Sean J. Hintz, CRNA, Denise Y. Rote, CRNA, “Spanish Phrase CD-ROM for anesthesia”

Wynne R. Waugaman, CRNA, PhD, Donna J. Lohren, RNC, MSN, “Factors influencing status identification as a nurse anesthetist among graduate students”

Judith C. Wiley, CRNA, ND, Judith Paice, RN, PhD, FAAN, David Frame, PharmD, Margaret Faut-Callahan, CRNA, DNSc, FAAN, Michael Kremer, CRNA, DNSc, Susan Shott, PhD, Phillip Bonomi, MD, “The effect of an educational intervention on pain outcome measures in oncology patients”

Wanda O. Wilson, PhD, CRNA, “Assessment of validity and reliability of a neurophysiologic evoked potential instrument”

Terri Rae Winterlee, RN, BSN, Holly Kay Schultz, RN, BSN, “The efficacy of intravenous and oral dolasetron in preventing postoperative vomiting in pediatric tonsillectomy and adenoidectomy procedures”

Donna A. Wygrecki, BSN, Kathy Cook, CRNA, MS, Karen Crawford, CRNA, MS, “Is there a significant difference in nurse anesthesia student test results when either a standard lecture format or simulator guided teaching method is used”

Michael J. Kremer, DNSc, CRNA, Margaret Faut-Callahan, DNSc, CRNA, FAAN, Frank Hicks, PhD, RN, Lois Halstead, PhD, RN, Susan Shott, PhD, “A study of clinical decision making by certified registered nurse anesthetists”

Don Schaffer, BS, Ken Davies, MD, Jennifer Hill, CNP, MS, Al Jarvis, CRNA, “Effect of instructional videotape on preoperative anxiety”

CPT. Sharon Amaya, BSN, Carlos Cristobol Amaya, BSN, Brent Latelle DuBois, BSN, Woo C. Park, BSN, John Diamond Patterson, BSN, “The effect preemptive versus postincisional ketorolac administration on postoperative pain in knee arthroscopies”

Gerald E. Joseph, BSN, Mary Golinski, CRNA, MS, Kirk Sledzinski, CRNA, MS, Terri Haney, CRNA, MS, “Post operative recovery times greater than ninety minutes after general anesthesia”

➢ 2000

117 posters presented

DENMARK: Eva Nilesen, EN, Linda Jensen, LGJ, Bente Borensen, BS, “Four standard positions for patients undergoing abdominal surgery”

Anette Kristiansen, CRNA, “Anesthesia for the HIV-infected patient: Two case reports”

Anita Bernow Lyngesen, CRNA, Jeanet Elvar Joergensen, CRNA, “Pain and nausea management after hysterectomy”

Aase Nissen, ASN, “Documentation of nursing specialty in Anesthesiology from a set of standards”

Lene Hasseldal, NA, Lisbet Lindberg, NA, “Remifentanil for ambulatory shoulder surgery”

Dorte Kirkegard, RN, Alice Simonsen, “The nurse in pre-hospital treatment in Holstebro, Ringkjobing County, Denmark”

Bente Thomsen, NA, Helle Romer, NA, Medzait Ljatifi, NA, “Postoperative analgesia via cervical epidural catheter”

Gitte Schening, CRNA, Annette Bang, CRNA, Maj-Bitt Mortensen, MD, Doris Oestergaard, MD, “An epidemiological study of the efficacy and patient satisfaction with two intravenous anesthesia techniques”

Marcell Plont, Lisbet Andersen, Anette Otto Jensen, “The role of anesthesia simulators in the educational program of nurse anesthetists in Denmark”

Nini Vallebo, CRNA, Hanne Gronoeck, CRNA, John Jacobsen, MD, “Simulator training in the education of Danish nurse anesthetists”

Kirsten Lindberg Hellum, RN, NA, Jette Hojsted, MD, “Attitudes and Knowledge of Physicians and nurses towards postoperative pain therapy”
Ruth Schmidt Knuden, Kisser Hellum NA, Ole Bo Hansen, MD, Jette Hoejsted, MD, “Postoperative therapy: what do the patients expect?”

Kurt Feddersen, MD, Anne-Lise Flintegaard, CRNA, “Sevoflurane as main anesthetic in ambulatory surgery”

Jakob Ibsen Vedtofte, CRNA, “Qualifications for the new decade”

Ytte Hjert, NA, “Post-operative nausea and vomiting after retinal surgery”

Hanne Thuesen, RN, Herdis Nielsen, RN, Jane Hartley Frausing, RN, Hanne Sveistrup, RN, “Information technology in nursing”

Lisbeth Pedersen, Birgit Hammer Hansen, Vibeke Wie, “Self-administered postoperative pain treatment after ambulatory surgery”

FINLAND: Marja-Leena Puputti, RN, The Patient Classification Development Project Group (Dept. of Anesth., Kuopio University Hospital), “Development and testing of the Kuopio post-anesthesia patient classification index”

Arto Seljänperä, Marita Valanne, “How to measure work of nurse anesthetists in postoperative care in postoperative wards 1 and 2 in Oulu University Hospital, Finland”

Jari Simonsen, RN, Johanna Wennervita, MD, “Patients’ uncomfortable experiences after general anesthesia and surgery”

Maria Lindholm, RN, Päiri Järvi, RN, Annette Genberg, RN, Minna Ohlis, RN, “Puppets in the perioperative visit”

FRANCE: Patricia Martet, NA, Candide Hazan, NA, Beatrice Bruneau, MD, Martine Créno, NA, Frédérique Guishard, MD, Yves Nivoche, MD, “The use of N2O/O2 in equal concentrations for upper gastrointestinal endoscopy in pediatric day-stay patients”

Serge I. Ronce, “Which filter? Which indication?”


Jean Marc Pelardy, NA, Fatima Rayeh, MD, Bertrand Debeane, MD, “Determination of the maximal reliable respiratory frequencies in 10 capnographs”

Jean Marc Pelardy, NA, Fatima Rayeh, MD, Bertrand Debeane, MD, “Delay time and dynamic response time of 10 capnographs”

Nadine M. Esnault, NA, Therese LeRolle, “Nurse anesthetist in haemovigilance and transfusional safety”

Gérard Pelletier, Director, Cathérine C. Dagoret, Enseignante, “The formation of nurse anesthetists in France from 1993-1999”

Isabelle Bibault, NA, Monique Loubiere, André Lienhart, MD, “Safety of blood supply and hemovigilance in France”

Martine Nicole, Director, Bernadette Roussely, Thierry Cury, NA, Michele Vignon, Director, Professor Louis Brinquin, “Creation of an educational tool: A CD ROM on orotrachael intubation in adult anesthesia practice”

Daniel Maroudy, SMN, Brigitte Brosseau, MNA, “Single use laryngoscope blades or disinfection blades for multiple use: comparative costs study”

Catherine Grenier, IADE, Anne Marie Dubousset, “Pediatric liver transplantation”

Xavier Lassalle, “Nurse anesthetists on humanitarian missions”

GERMANY: Rosemarie Ernst, Gunnar Paetzelt, et al., “Medical and nursing support for the elderly and quality of life”

NORWAY: Geir Ole Laberg, CRNA, Jan Petter Leirvaag, CRNA, Joost Leeuwenberg, MD, Roberto Bergamaschi, MD, PhD, “Comparison of general anesthesia with isoflurane-fentanyl versus target controlled infusion (TCI) with propfosal-remifentanil in laparoscopical gynecologic daycare surgery”

SWEDEN: Anders Johansson, RN, CRNA, Johan Lundberg, MD, PhD, “Preoperative ropivacaine infiltration for minor breast surgery”

Anders Johansson, RN, CRNA, Johan Lundberg, MD, PhD, “Mask Induction with sevoflurane in adults: a study of references”

Jonas Akenson, MD, Peter Marschall, RN, Åsa Boman, NR, Gunilla Uden, RN, “Integrated peroperative anesthetic documentation at Malmo University Hospital”

Eva Lidén, CRNA, Britt Westerborn, CRNA, Jan Hallén, MD, Åke Davidsson, MD,
PhD, Narinder Rawal, MD, “Flexible laryngeal mask airway: an alternative to tracheal intubation in adenoidectomy in children”

Lilian Qvist, CRNA, Joakim Hidestål, MD, Lars Algotsson, MD, PhD, “BIS as awareness monitor during coronary artery bypass grafting (CABG)”

Carin Nilsson, RNA, Marie E. Öhrstedt, RNA, “The use of spirometry during general anesthesia”

Lisabeth M. Carlsson, RN, CRNA, Anna M.E. Laffin, RN, CRNA, Birger Axelsson, MD, Jan L. Hultman, MD, PhD, “To measure cardiac function using preload recruitable stroke work (PRSW)”

Ulrica K. Nilsson, CRNA, BSc, Narinder K. Rawal, MD, Lars E. Unestahl, PhD, Mitra Unosson, RNT, PhD, “Improved recovery after therapeutic suggestions and music during general anesthesia”

Ulrica K. Nilsson, CRNA, BSc, Narinder K. Rawal, MD, Mona Kihlgren, RN, PhD, Mitra Unosson, RNT, PhD, “A comparison of intervention with music, therapeutic suggestions, and no intervention under general anesthesia during hysterectomy: patients’ experiences of the postoperative period”

Anders S. Davidsson, NA, RN, BSN, Tuija Berlund, NA, RN, SBN, “Dedation during colonoscopy”

Lisbeth M. Wattwil, NA, Ewa M. Öhrling, NA, “Prophylactic treatment of PONV: a comparison of a combination of 4 antiemetics and a postoperative low dose propofol infusion”

Jonas Kornfält, CRNA, Lena Nordin, CRNA, Aders Johansson, CRNA, “Non-disposable warming blankets are as efficient and disposable blankets for perioperative warming”

Karen Persson, CRNA, Johan Lundberg, MD, PhD, “Perioperative hypothermia and postoperative opioid requirements”

SWITZERLAND: Stephane Genier, RN, Eric Janicaud, RN, “Evaluate the staff required for an operating room adapted to the complexity and heaviness of an operating program”

Dominique Conan, Robert Doureradjam, “Norma and anesthesia: a human and technical challenge for the nurse anesthetist”

USA: Martha K. Warnock, CRNA, MSN, Henry C. Talley V, CRNA, PhD, Timothy L. Smith, CRNA, PhD, Donald A. Kroll, MD, PhD, “Use of the stem-word completion test to evaluation implicit memory formation”

Fred C. Welke, CRNA, Med, Lois Krug, CRNA, MBA, Andrea Foster, CRNA, “Volunteering with nurse anesthesia overseas”

Carol L. Norred, CRNA, MHS, Stacy K. Zanudio, PhD, Susan Palmer, PhD, “Use of alternative medications by surgical patients: survey and review of potential interactions with surgery or anesthesia”

Lynn “Pete” A. Peterson, CRNA, MSN, Elise M. Morvant, MD, Lee C. Woodson, MD, PhD, Ray J. Nichols, Jr., MD, “Protocol for the use of ketamine for fiberoptic intubations in pediatric burns”

Angela Baldwin, BSN, “A new alternative in neuromuscular relaxants”

Allyson Day, BSN, Jennifer J. Conner, BSN, Chryl Hopkins, CRNA, MS, Thurman Hunt, MD, Surya Thota, MD, Agnes Hagan, CRNA, MS, Francis Gerbasi, CRNA, PhD, Robert Lavoie, PharmD, “The efficacy of preemptive celebrex in decreasing postoperative pain in laparoscopic procedures”

Duane L. Patterson, PhD, Elizabeth J. Monti, CRNA, MSN, Alfred E. Lupien, CRNA, PhD, “Paperless record keeping in a nursing anesthesia program”

Paul N. Austin, CRNA, MS Lt. Col., USAF, NC, “A review of the pre-hospital use of neuromuscular blocking agents by Air Medical personnel to facilitate endotracheal intubation”

Rachael J. Nikkola, MSN, CRNA LT, NC, USN, W. Patrick Monaghan CLS, SBB, PhD Loretta Madde MSN, CRNA, E. Jane McCarthy, CRNA, PhD, FAAN, Eugene Levine, PhD, “Prevalence of visible and occult blood on airway management equipment used outside the operating room”

Deborah L. Schumacher, Elise Kestenbaum, “Labor analgesia via intrathecal fentanyl and duramorph: impact of incidence of delivery by cesarean section in Navajo primiparas”

Lynne G. Pearcey, PhD, RN, Nancy Bruton-Maree, MS, CRNA, Sandra Ouellette, MED, CRNA, FAAN, Anita Tesh, EdD, RN, C, “Ten years of graduate student projects:
advancing scholarship in nurse anesthesia through a campus-community partnership”

Ryan J. Wilcox, CPT, Thomas G. Baughan, CPT, “The effect of intraoperative administration of meperidine on postoperative shivering using the Ohmeda Universal Portable Anesthesia Complete (UPAC) drawover vaporizer”


Bernadette M. Henrichs, PhD, CRNA, CCRN, “The perceptions of student registered nurse anesthetists to the anesthesia patient simulator experience”

Valdor L. Haglund, CRNA, MSN, Lucia E. Scarpace, RN, BSN, “Transesophageal echocardiography: a qualitative survey of nurse anesthesia teaching programs”

Brenda L. Hill, BSN, Sandra Ouellette, CRNA, MEd, CRNA, FAAN, Nancy Courts, MSN, PhD, “Job selection preferences of graduating nurse anesthetists”

Scott D. Callahan, BSN, Cindy Jamrog, BSN, Thurman Hunt, MD, Francis Gerbasi, CRNA, PhD, Robert Lavoie, PharmD, John Herbert, MD, Karen Moore, MS, CRNA, Janie Tischler, MS, CRNA, “The efficacy of propofol in the prevention of intrathecal morphine induced pruritus in cesarean section patients”

Eric Koehn, BSN, Sue Wells, BSN, Eustace Golladay, MD, Thurman Hunt, MD, S. Rao Gutta, MD, Francis Gerbasi, CRNA PhD, Agnes Hagen, CRNA, MS, Thomas Dell, CRNA, MS, Karen Selley, CRNA, MS, “Caudal block compared to acetaminophen for postoperative pain relief in pediatric patients”

Deborah M. Compeau, BSN, Stephanie LaBelle, BSN, John Moran, BSN, Thurman Hunt, MD, Mohan Achwal, DBA, MD, Varkey Thomas, MD, Farouck Obeid, MD, Francis Gerbasi, CRNA, PhD, Margie Murray-Wright, MSN, Sally Woodward-Voltz, CRNA, MS, Ron Zuwala, CRNA, MS, “The impact of Bispectral Index (BIS) monitoring in critical care”

Patricia S. Harm, AN, BSN, CPT, Michael Gibbons, AN, BSN, CPT, David Garcia, AN, BSN, CPT, “A comparison of postoperative pain with preemptive administration of intravenous ketorolac versus oral ibuprofen in patients undergoing interval laparoscopic bilateral tubal sterilization”

Richard W. Davis, BSN, Forrest L. Smith, PhD, “Ca++ influx and release from intracellular pools modulates bupivacaine local anesthesia in mice”

Shirley Bell Doepke, CRNA, Maureen Reilly, CRNA, PhD, “Exploration of anesthetic care issues for the ALS patient”

Maureen Reilly, CRNA, PhD, “Music, a cognitive behavioral intervention for anxiety and acute pain control in the elderly cataract patient”

Thomas P. Matula, SRA, LT, USN, NC, Rodney F. Hoover, SRA, LT, USN, NC, “Femoral nerve block compared to intra-articular bupivacaine injection on post operative pain following anterior cruciate ligament reconstruction”

Roger Davis, BSN, John Keenan, BRS, Lee Olson, MS, CRNA, Charles Vacchiano, PhD, CRNA, “The use of a simple forearm tourniquet as an adjunct to intravenous regional block”

Cary L. May, BSN, CRNA, LT, NC, USN, Kenneth J. Oakes, BSN, CRNA, LT, NC, USN, Kendall Ellington, BSN, CRNA, LT, NC, USN, Kathy Neill, DNSc, Lee R. Olson, MS, CRNA, Charles Vacchiano, PhD, CRNA, CDR, NC, USN, “Post-anesthesia short-term quality of life: a tool to measure outcomes”

Lorraine Jordan, CRNA, PhD, “AANA 1999 Senior Citizens Study”

Paul B. Arp, BSN, Wayne Clark, BSN, Pamela Creighton, BSN, Sharon Farley, MSN, CRNA, Andrew Biegner, CRNA, MSNA, Charles Vacchiano, PhD, CRNA, “Brachial plexus block with 2-chloroprocaine and dilute ropivacaine for brief outpatient procedures”

Lorraine Jordan, CRNA, PhD, Nicholas Leever, MBA, “AANA 2000 Strategic Planning Member Needs Survey”

William M. Parenteau, BSN, Michael P. O’Donnell, PhD, “Effects of rectal acetaminophen on postoperative discomfort in patients undergoing myringotomy with pressure equalization tube placement under sevoflurane anesthesia”

Matthew W. Kervin, Anthony Bryant, Julie Lannon, “Increasing the knowledge of the nursing anesthesia profession among undergraduate nursing students”
Diane L. Perine, BSN, “Can the bispectral index monitor level the playing field?”

Paul N. Austin, CRNA, MS, Lt. Col., USAF, NC, Robert Campell, RRT, Jay Johnningman, MD, “A laboratory comparison of the universal F2 circuit with a conventional parallel limb anesthesia circuit”

Amanda Johns, Glen Todd, BSN, Anthony Miller, MD, Charles Vacchiano, PhD, CRNA, Joseph Pellegrini, CRNA, DNSc, “Dermal anesthesia with a combination of lidocaine and ketorolac for reduction of post-epidural backache”

Anthony Winston, BSN, Sean Rinehart, BSN, George P. Riley, CRNA, MSN, Charles Vacchiano, CRNA, PhD, Joseph E. Pellegrini, CRNA, DNSc, “Comparison of inhaled isopropyl alcohol and ondansetron for treatment of postoperative nausea and vomiting”

Christopher B. Domer, RN, BSN, CPT, Ann M. Starr RN, BSN, CPT, Eric C. Ritter, RN, BSN, BA, 1LT, “The effect of patient positioning during administration of 0.5% isobaric bupivacaine on sensory level block”

Steve F. Wilstead, Jeff E. Nelson, “Alice Magaw Kessel: Her life in and out of the operating room”

Elizabeth A. Lenihan, “A study of the effect of ketorolac tromethamine in providing analgesia following laparoscopic cholecystectomy”

Saro Davidian, “The effect of changing endotrachial tube cuff pressures in the presence of nitrous oxide during general anesthesia on the incidence of post operative sore throat”

Thomas E. Obst, PhD, CRNA, Germaine M. Buck, PhD, Eric Nauenberg PhD, “Racial variability in the distribution of obstetrical anesthesia types of vaginal and cesarean deliveries in upstate New York”

Thomas E. Obst, PhD, CRNA, Germaine M. Buck, PhD, Eric Nauenberg PhD, “Variability in the use of anesthesia for vaginal and cesarean delivery by hospital obstetrical unit service level”

Thomas E. Obst, PhD, CRNA, Germaine M. Buck, PhD, Eric Nauenberg, PhD, “Anesthesia for vaginal and cesarean delivery in hospitals with contracts with HMO and PPO groups”

Margret Davis, Richard Ouellette, CRNA, MEd, Sherry Owens, CRNA, MSN, “Determination of LMA size in relation to patient height of 165cm and above”

Tido Latour, Marlea Judd, CRNA, Darrell Schroeder, MS, Bradley Narr, MD, Jay Martin, CRNA, “Use of hot-line fluid warmers to maintain temperature in colorectal surgery procedures: efficacy and financial impact”


Cybil A. True, RN, BSN, CPT, Pamela J. Carter, BSN, CPT, “A comparison of D-Tubocurarine, rocuronium and cisatracurium in the prevention and/or reduction of succinylcholine-induced muscle fasciculations”

Antonia M. Turner, CRNA, MHS, Elke Messerschmidt, RN, Heinrich Becker, MD, FCCP, Michael Layer, MD, “Use of high-frequency jet ventilation (HFJV) during rigid bronchoscopy under general anesthesia”

Marina Arndt, BSN, Lori Hockenberry, BSN, Mary Mariconi, BSN, “A retrospective comparison of dolasetron and ondansetron for postoperative nausea and vomiting”

Cheryl L. Baxa, RN, BSN, Casey March-Arnett, RN, BSN, “The effects of preoperative ibuprofen on postoperative cramping, discomfort and pain, and total analgesic use in patients undergoing dilation and curettage”

Jeffrey C. James, RN, BSN, William B. James, Jr., RN, BSN, “The effect of tracheal cuff pressure on the incidence of sore throat”

Paula J. Goodman, MSN, CRNA, MAJ, USAF, NC, John Craig, MSN, CRNA, CPT, USAF, NC, “Anesthesia Worksheets for the Clinical Setting”

Rune B. Lillquist, COL, “Sustainment training to advance readiness”

Carol Norred CRNA, MHS, Stacy Zamudio, PhD, Susan Palmer, PhD, “Use of complementary and alternative medicines by surgical patients”

Wynne Waugaman, CRNA, PhD, FAAN, Shelley Gierat, RN, BSN, Teeda Manixal, RN, BSN, Kristen Starnes, RN, BSN, Amy Wielar RN, BSN, Tyler Duong SN, “The influence of race and ethnicity on adult patient
response to the hypnotic component of anesthesia as measured with the BIS monitor”

Thomas E. Obst, PhD, CRNA, Germaine M. Buck, PhD, Eric Nauenberg, PhD, “Obstetrical anesthesia: does insurance coverage matter?”

Michelle L. Branham, Lisa M. Tyson, Denise L. Zeleny, “Antecedent factors identified in pediatric patients where laryngeal mask airway use was abandoned”

Kathryn V. Deitch, PhD, Linda Callahan, CRNA, PhD, Donna Funke, CRNA, MS, Jacqueline S. Dean, “ASA physical classification assigned to healthy pregnant patients compared with ASA classification assigned to the pregnant patients presenting with gestational diabetes or asthma”

Spencer R. Gardner, BSN, RN, Kasey Bensky, CRNA, MSNA; Grover Mims, MD, “Comparison of esmolol and lidocaine combined vs. esmolol in controlling the hemodynamic response to laryngoscopy and intubation”

➢ 2001
50 posters presented

Steve L. Alves, CRNA, MSNA, PhD(c), “Examining Collaborative Practice in Anesthesia Care Team Settings and Occupational Stress in Nurse Anesthetists”


Jason Driggers, BSN, Stewart Ellington, BSN, Jacqueline Hall, CRNA, MSN, Leslie Hussey, RN, PhD, “Cost Analysis of the Recruitment, Training, and Orientation of Certified Registered Nurse Anesthetists”

Michele E. Gold, CRNA, PhD, James A. Carey, BSN, Charlotte Garcia, BSN, Carol L. Norred, CRNA, MHS, “Complementary and alternative medications: Frequency of preoperative use”

Dianna Heikkila, Shelly Harthrong, MA, CRNA, John J. Nagelhout, PhD, CRNA, “School Related Expenses, Living Expenses, and Income Sources of Student Registered Nurse Anesthetists”

Anne Marie Hranchook, CRNA, MSN, Colleen M. Beauchamp, RPh, CRNA, MS, John Koerber, RPh, Mark Aulicino, MD, Mary Claire Dangel-Palmer, CRNA, MSN, Tamara Miller, CRNA, MSN, “Comparative Efficacy of Ondansetron and Dolasetron in the Prevention of Postoperative Nausea and Vomiting”

Capt. Geoffrey Kuzmich, Capt Mikel Phillips, Capt Lisandra Rojas, “Noise Levels in the Operating Room”

Mary K. O’Brien, BSN, Edward S. Thompson, PhD, CRNA, Sue E. Gardner, PhD, RN, “Cardiopulmonary arrests in non-critical care areas of the hospital: A 2-year analysis of outcome”

Eric E. Plasters, “Certified Registered Nurse Anesthetists’ Attitudes Towards Acupuncture”

Gretchen Ann Ritter, RN, MS, “A Manpower Study of Nurse Anesthetists in Missouri”

Janice Shannon, BSN, Steven F. Webster, MD, Brian S. Cain, MD, “Prevalence and Reasons for Preoperative Tobacco Use”

Angela L. Nechville, Leanne S. Prusa, Cynthia L. Zuller, David O. Warner, MD, “A Descriptive Study of the Adult Smoking Population in the Preoperative Examination Center at the Mayo Clinic”

Elizabeth J. Monti, MSN, CRNA, “A Pilot Study of Rural Nurse Anesthesia Practice”

Michelle L. Harris, BSN, “Consistency of American Society of Anesthesiologists Physical Status Classification by Student Registered Nurse Anesthetists”

Amy Criste, RN, BSN, CCRN, “A national investigation of gender bias in nurse anesthetists”

Roger Davis, LT, NC, USN, BSN, John Keenan, LT, NC, USN, BSN, Alex Meza, LCDR, MC, USN, MD, Patrick Danaher, CAPT, MC, USN, MD, Chuck Vacchiano, CDR, USN, CRNA, PhD, R. Lee Olson, CDR, NC, USN, MSN, John Maye, LCDR, NC, USN, PhD, “The Use of a Simple Forearm Tourniquet as an Adjunct to an Intravenous Regional Block”

Norman Solis, BSN, Mary Raftery, CRNA, MS, Patricia Thornburg, PhD, RN, Nancy Dombrowski, CRNA, MS, “The Incidence of Post-operative Hypoxemia in the Adult Patient after Transport from the
Operating Room to the Post Anesthesia Care Unit without Supplemental Oxygen"  
Donald A. Steffen, Guruswamy Balakrishnan, MD, Patrick Quinn, CRNA, MS, Mary E. Kravutske, PhD, RN, “Parents experiences after participating in the anesthetic induction of their child”  
Clark A. Sweatt, “CRNAs Perceived Barriers to Serving in the Foreign Medical Mission Field”  
Chris Wiederhold, BA, AND, Gaylord D. Alexander, MD, Patrick Quinn, CRNA, MS, Carol Fink, CRNA, MA, Mary E. Kravutske, PhD, RN, “Incidence and Severity of Postoperative Sore Throat while utilizing 4% Lidocaine or Air For Endotracheal Tube Cuff Inflation”  
Curt Mathsen Capt, USAF, NC, Robert Smith, Capt, USAF, NC, “Epidural Analgesia in the Postoperative Period”  
LT Rebekah R. Brooks, BSN, LT Chris Oudekerk, BSN, CDR Lee Olson, CRNA, MSN, LT Carol Daniel, CRNA, MSN, CDR Charles Vacchiano, CRNA, PhD, LCDR John Maye, CRNA, PhD, “The effect of spinal introducer needle use on postoperative back pain”  
Tori E. Pearce, Capt, USAF, NC, Mary Francis Mullins, Capt, USAF, NC, “Two different Epidural Analgesics: Morphine vs. Fentanyl/Bupivacaine or Fentanyl/Ropivacaine and their Postoperative Effects”  
Tracy Roberts, BSN, Vikas Shah, MD, Mary Raftery, MS, CRNA, Mary E. Kravutske, PhD, RN, “Comparison of Patient Controlled Epidural Analgesia with Continuous Epidural Analgesia: a Post Operative Satisfaction Survey”  
Robert Tursi, BSN, David McMindes, BSN, Andy Steczko, BSN, Patricia Wirth, CRNA, MSNA, Andrew Biegnar, CRNA, MSNA, Joseph Pellegrini, CRNA, DNSc, “Comparison of One, Two, or Three Nerve Electrolocation on Success Rates for Brachial Plexus Blocks”  
Valdor L. Haglund Jr., CRNA, MSN, Zaklina Blazevski, RN, BSN, Rommel C. Mendoza, RN, BSN, Stephanie J. Reck, RN, BSN, Carrie L. Vanisacker, RN, BSN, “Regional Anesthesia Curriculum: Perceptions of Adequacy by Students and Directors in United States Accredited Nurse Anesthesia Programs”  
Henry Clinton Talley V, CRNA, MS, PhD, Dennis J. Dietzen, PhD, DABCC, Mona Newsome Wicks, RN, CCRN, PhD, Michael Carter, RNC, DNSc, Brad Roper, PhD, Donna Hathaway, RN, PhD, FAAN, “Anesthetic Affects on Plasma Ascorbic Acid”  
Hassan A. Chaaban, BSN, Jin. G. Kim, MD, Mary R. Raftery, CRNA, MS, Patricia Thornburg, RN, PhD, “Comparison of Hemoglobin (Hb) Measurements by Blood Gas Analyzer (Ciba Corning 800 Series) to a Standard Method over Two Ranges of Hb Value”  
Lauri Heller, RN, BSN, Donna Funke, MS, CRNA, Shelly Harthrong, MA, CRNA, John J. Nagelhout, PhD, CRNA, “A Case of Suspected Malignant Hyperthermia During a Prone Posterior Fossa Craniotomy”  
Jere Getzinger, BSN, Timothy Van Howe, BSN, Mitchell Farber, MD, Francis Gerbasi, PhD, CRNA, Thurman Hunt, MD, Karen Moore, MS, CRNA, Janie Tischler, MS, CRNA, “Does Maximizing Venous Capacitance with the Central Venous Pressure Monitor Expedite the Correction of the Base Deficit”  
Janey Emery, BSN, Brent Scott, BSN, Mohan Achwali, MDA, Robert Lavoie, Rph, Francis Gerbasi, PhD, CRNA, Cheryl Hopkins, CRNA, Agnes Hagan, CRNA, Thurman Hunt, MDA, “Comparison of the Efficacy of Preemptive Toradol vs. Vioxx for Postoperative Laparoscopic Analgesia”  
Rachael Fontanilla, BSN, Captain, USAF, NC, Virginia M. Johnson, BSN, Captain, USAF, NC, “The Effect of Rapacuronium or Succinylcholine on the Duration of Action of Rocuronium”  
Timothy A. Jones, CRNA, MS, LT, NC, USN, Walter R. Hand Jr., CRNA, DNSc, Michael D. Ports, CRNA, MS, LT, NC, USN, Daniel V. Unger, MD, CDR, MC, USN, Daniel Hebert, MD, LCDR, MC, USN, Joseph E. Pellegrini, CRNA, DNSc, CDR, NC, USN, “An Evaluation of the Histological Effects of Intraarticular Methadone in the Canine Model”
Zenon Mercado III, RN, BSN, CPT, AN, Lyle D. Keplinger, RN, BSN, MAJ, AN, Kevin R. Hamilton, RN, BSN, CPT, AN, Steven M. Schoenicker, RN, GBS, BSN, CPT, AN, “The Effect Metoclopramide has on the Duration of Action of Succinylcholine during Anesthesia Induction”

Melanie S. Krohn, BSN, Diane M. Moore, BSN, Francis R. Gerbasi, CRNA, PhD, Thurman E. Hunt, MD, Hemant Desai, MD, Thomas C. Dell, CRNA, M. Haltman Al-Midani, MD, Balvant K. Ganatra, MD, Marigowda Nagaraju, MD, “The Efficacy of Bolus Sedation Compared to Titration of Fentanyl and Midazolam in Colonoscopy Patients”

Geir Ormel, CRNA, “Ponv Incidence In Early Postoperative Phase In Plastic Surgery Outpatients: Is Sedation A Limiting or Increasing Factor?”

Brian M. Pitcher, BSN, CPT, AN, Bruce A. Schoneboom, PhD, MAJ, AN, Patricia Nishimoto, DNS, “The Effect of Preemptive Administration of Dextromethorphan on Postoperative Pain in Patients Undergoing Interval Laparoscopic Bilateral Tubal Sterilization”

Dennis Spence LT, NC, USN, MS, Ramona Domen-Herbert LCDR, NC, USN, MS, Elizabeth Boullete LCDR, NC, USN, MS, R. Lee Olson, CDR, NC, USN, CRNA, MSN, Charles Vacchiano, CDR, NC, USN, CRNA, PhD, John Maye LCDR, NC, USN, CRNA, PhD, “A Comparison of Rocuronium and Lidocaine for the Prevention of Postoperative Myalgia after Succinylcholine Administration”

Kenneth L. Spence, CRNA, Maura S. McAuliffe, CRNA, PhD, FAAN, Donald D. Rigamonti, PhD, Eugene Levine, PhD, “Comparison of Iontophoretic Lidocaine to EMLA Cream for Pain Reduction Prior to Intravenous Cannulation in Adults”


Anthony D. Weaver, RN, BSN, Evan Theoharis, MD, OB/GYN, Christine Shrewsbury, CRNA, MS, Patricia Thornburg, RN, PhD, “Postoperative Pain Relief with Topical Bupivacaine Following Laparoscopic Tubal Ligation with Filshie Clips”

CPT Kenneth M. Saunders, BSN, CPT, Patrick D. McElhone, BSN, CPT Ellen S. Barksdale, BSN, CPT Leslia M. Hunt, BSN, LTC Timothy A. Newcomer, PhD, “A comparison of three different Laryngeal Mask Airway cuff pressures on the incidence and severity of post-operative sore throat”

Veronica Parisi, MSN, CRNA, David R. Klopfenstein, MSN, CRNA, Cheryl H. Cowan, MSN, CRNA, William P. Fehder, PhD, CRNA, “Laryngeal Mask Airway Insertion Techniques”


Kevin L. Whitton, RN, BSN, Robert C. Campbell, RN, BSN, Paul N. Austin, CRNA, MS, Robert S. Campbell, RRT, Jay A. Johannigman, MD, Richard D. Branson, RRT, “Laboratory Evaluation of the Universal F2®, Limb-O®, and a Conventional Parallel Limb Breathing Circuit”


David M. Brewer, BSN, Jennifer Bryant, BSN, Jennifer G. Labadie, BSN, Mary E. Shirk Marienau, CRNA, MS, “Florence McQuillian: An Historical Review”


➢ 2002
50 posters presented

Gier Ormel, Nurse Anesthetist-Norway, “Organizing PONV Precautions-Worth the Effort?”

Patrick J Quinn, CRNA, MS, Patricia Thornburg, RN, PhD, Esther DuRussel, BSN, “Anesthesia Provider's Assessment of Urine Color as an Indicator of Urine Concentration in the Surgical Patient”

Patrick J Quinn, CRNA, MS, Patricia Thornburg, RN, PhD, Gaylord Alexander, MD, Fred Oweis RN, BSN, “Comparison of the Incidence and Severity of Postoperative Sore Throat after the Use of 4% Lidocaine or Air to Inflate the Endotracheal Tube Cuff”

Elaine K Daily, RN, BS, FCCM, Jeffrey Renier, CRNA, “Use of the SNAP Index EEG Variable During General Anesthesia in Patients Undergoing General Surgery”

David P Schreiner, BSN, Stephen M Jewell, BSN, Deborah R Maiers, BSN, “An Assessment of Intensive Care Utilization and Outcome in Patients with Predicted Mortality Rates of Greater than or Equal to 95%”

Christina Ann Garcia, BSN, Michael E Johnson, MD, PhD, Heather Early Morrison, BSN, “Effect of Gender on Outcome after Neurologic Injury”

Mary A Golinski, CRNA, PhD, “Anesthesia Delivery in Office-Based Surgery: Quality of Care and Patient Satisfaction Outcomes”


Mary Golinski, CRNA, PhD, Mark W Auger, BSN, “The Barriers and Benefits Associated with Providing Anesthesia in Third World Countries: an Attitudinal Survey of CRNAs Experienced in Anesthetizing Patients in Economically Depressed Nations”

Brooke Hendrick, BSN, Dawn Jones, BSN, Matt Williams, BSN, Mohan Achwal, MDA, Francis Gerbasi, CRNA, PhD, Cheryl Hopkins, CRNA, MS, Abdelaziz Saleh, MD, Harwell Vernil, PhD, “Comparison of Hemostasis Parameters in Vaginal Versus Cesarean Deliveries”

James R Haliburton, CRNA, DNSc, Donald M Bell, CRNA, DNSc, John C Preston, CRNA, DNSc, “Patient Satisfaction with Monitored Anesthesia Care: A Multi-Center Study”

Mark McClanahan, RN, BSN, “Certified Registered Nurse Anesthesia Job Satisfaction at a Large Urban Medical Center”

Jason E Butler, BSN, Alfred E Lupien, PhD, CRNA, “Characterizing Nurse Anesthesia Workload”

Michael D Fallacaro, DNS, CRNA, “A Descriptive Study of the Distribution of Anesthesia Providers and Services across Metropolitan and Non-metropolitan Locations in the United States”

Christine Shrewsbury, CRNA, MS, Mary E Kravutske, PhD, RN, Faith I Mbanugo, BSN, “Operating Room Start Time Delays: Identifying Causes”


Mary Raferty, CRNA, MS, Morris Brown, MD, Mary Kravutske, PhD, RN, Metodija Naumovski, BSN, “Incidence of Bacterial Growth with Reuse of Ambu Bags in the ECT Setting”

Jennifer Lynne Coyner, CPT, AN, David Andersen Carter, CPT, AN, George Ira Nelson, CPT, AN, Anne Mercita Mitzak, CPT, AN, “Intravenous Site Selection and Its Role in Reducing Propofol Injection Pain”

Stephen E Daniels, DO, David P Recker, MD, Kenneth M Verburg, MD, “Valdecoxib is as Effective as Oxycodone 10 mg/Acetaminophen 1000 mg in Reducing Pain following Oral Surgery: Pooled Results of Two Randomized, Double Blind Trials”

Lowell Reynolds, MD, Martin Hale, MD, Janine North, BS, Richard C Hubbard, MD, Kenneth M Verburg, PhD, David P Recker, MD, “Valdecoxib, a Potent COX-2 Specific Inhibitor, is an Effective Opioid-Sparing Analgesic in Patients Undergoing Orthopedic Surgery”

Paul J Desjardins, DMD, PhD, Richard C Hubbard, MD, David P Recker, MD, Kenneth M Verburg, PhD, Stephen E Daniels, DO, “Preoperative Administration of Valdecoxib, a Potent COX-2 Specific Inhibitor, Provides Effective Post-operative Analgesia after Foot Surgery”

Frederic Camu, MD, Tessa Beecher,
PharmD, Kenneth M Verburg, MD, David P Recker, MD, “The Cyclooxygenase-(COX-2) Specific Inhibitor, Valdecob, is Opioid-Sparing and Provides Effective Analgesia in Primary Hip Arthroplasty Patients”

Kimberly Jane Jasinski, BSN, “Comparing Discharge Readiness Times from the Post-Anesthesia Care Unit after Administration of Either Thiopental or Propofol as the Induction Agent for Patients Undergoing Outpatient Surgical Procedures”

Ronald R Gaddis, PhD, Gary D Clark, CRNA, EdD, Georgene A Bosaw, RN, BSN, “Neuroprotective Effects of Propofol and Thiopental in PC12 Cells Exposed to Oxygen Stress”


Jerry J Dawes, BSN, Joseph Gizoni, BSN, Francis Gerbasi, CRNA, PhD, Farouck Obeid, MD, Harris Dabideen, MD, Surya Thota, M.; Mary Lou Jones, CRNA, MS, “Is the Use of Intraoperative Colloids Beneficial during Bariatric Surgery?”

Bradley Ray Richardson, BS, RN, “Use of the Personal Digital Assistant by Medical and Graduate Nursing Students”

Lance S Scott, BSN, Michael A Neal, BSN, RN, Janet G Agazio, PhD, Howard J Bryant, PhD, Thomas S Kaufman, PhD, Leon Moore, PhD, Donald D Rigamonti, PhD, “Integrating Computerized Virtual Reality with Traditional Methods of Teaching”

Julie A Pearson, CRNA, MSN, “Promoting Publication by Producing a Student Journal”

Annie L Hall, Capt, USAF, NC, “The Effectiveness of the Human Patient Simulator in Teaching Anesthesia Pharmacology to First Year Nurse Anesthesia Students”

Capt Karla M Atchley, BSN, NC, USAF, Capt Bruce D Todd, BSN, NC, USAF, “Integrating Computerized Virtual Reality with Traditional Methods of Teaching Skull Anatomy”

John O Harmon, BSN, Mary E Shirk Marienau, CRNA, MS, George Budihas III, BSN, “An Exemplary Nurse Anesthesia Practitioner, Researcher, and Educator: Mary E Hines”


Joann Rush, CRNA, MS, JoAnne Richards, RN, BSN, “The Effectiveness of Adding an Educational Videotape to a Standardized Preoperative Program for the Parents of Pediatric Surgical Patients”

Laurie J Yates, MHS, CRNA, Eugene K Betts, MD, “Vomiting After Strabismus Surgery in Pediatric Patients”

Jill Nesley, MS, CRNA, Christina D Mondy, MS, CRNA, “Postoperative Vomiting after Tonsillectomy”


Gaylord Alexander, MD, Christine Shrewsbury, MS, CRNA, Mary E Kravutske, PhD, RN, Alicia Ann Times, BSN, “The Effect of BIS Monitoring on Post-Operative Recovery”

Mary Raferty, CRNA, MS, Vikas Shah, MD, Patricia Thornburg, PhD, RN, Kara Marsh, RN, “Incidence of Post-dural Puncture Headache in Cesarean Section Patients Receiving Spinal Anesthesia”


Paul Manberg, PhD, David Zraket, MSBME, Laurie Hegart, Linda J Kovitch, CRNA, RRT, MSN, “Awareness, Anesthesia,
and Consciousness Monitoring with BIS”
Heidi M Brogger, BSN, Elizabeth Scott, BSN, Margaret Hagen, BSN, Francis Gerbasi, CRNA, PhD, Mitchell Farber, MD, Hermant Desai, MDA, Diane Krywko, MD, Terry Winterlee, CRNA, MS, Karen Nelley, CRNA, MS, “The Efficacy of Passive Thermal Devices in Maintaining Normothermia in the Emergency Department, Operating room, and the Neurotrauma Unit during the Perioperative Period of Class I and Class II Trauma Patients”
Johnnie M Holmes, LT, NC, USN, MS, CRNA, Joseph F Burkard, LCDR, NC, USN, MS, CRNA, Charles Vacchiano, CAPT, NC, USN, PhD, CRNA, “Comparison of Axillary Brachial Plexus Block Success with the Transarterial Approach Using 26 1/2 Inch Needle versus a Standard 22 gauge 1 1/2 Inch Needle”
CPT John Murphy, BSN, RN, Leland Morgans, BSN, RN, “Intravenous Cosyntropin versus the Epidural Blood Patch for the Treatment of Post Dural Puncture Headache”
Faye Wilson, CPT, BSN, Elizabeth Hill, LTC, AN, James Hall, MAJ, MD, Mark Hachey, CRNA, Jamie Cherry, CPT, AN, “Postoperative Pain Following Psoas Compartment Block with General Anesthesia as Compared to Subarachnoid Block for Total Knee Arthroscopy”
Heather M Cuniff, BSN, LT, NC, USNR, Joseph F Burkard, CRNA, MSN, LCDR, NC, USN, John P Maye, CRNA, PhD, LCDR, NC, USN, Joseph Pellegrini, CRNA, DNSSc, CDR, NC, USN, Darren J Couture, SRNA, LTC, NC, USNR, “The Effects of Clonidine Added to Bupivacaine on Analgesia and Post-operative Outcomes to Femoral/Sciatic Nerve Blocks”
Dan Franz, BSN, LCDR, NC, USPHS, Robert D Polley, BSN, LT, NC, USN, Joseph F Burkard, CRNA, NC, LCDR, NC, USN, Joseph Pellegrini, CRNA, DNSSc, CDR, NC, USN, John P Maye, CRNA, PhD, LCDR, NC, USN, Erik C Cline, BSN, CEN, CPAN, LT, NC, USN, “Comparison of Levobupivacaine and Ropivacaine in Patients Undergoing Upper Extremity Surgery with Brachial Plexus Block”
Cary Shultz, LT, NC, USN, BSN, Matthew Rivera, LT, NC, USN, BSN, Fred Wilkerson, CDR, NC, USN, CRNA, MSNA, Andrew Biegn, CDR, NC, USN, CRNA, MSNA, Joseph Pellegrini, CDR, NC, USN, CRNA, DNSc, Janet Dewees, LCDR, NC, USN, BSN, “Comparison of Two Approaches to Brachial Plexus Anesthesia: Intersternocleidomastoid and Interscalene”
JoAnne Rush, CRNA, MS, Dr Kevin Lodge, Bill Seal, CRNA, MS, Jennifer Michelle Oterson, BSN, “A Randomized Study of the Effect of Venous Leg Compression on Parturient Blood Pressors’ Following Spinal Anesthesia for Elective Cesarean Section”
Sandra P Welch, PhD, Jennifer Lynn Justice, RN, BSN, “Efficacy of Various Non-steroidal Anti-Inflammatory Drugs Following Chronic Morphine or THC Pretreatment”
JoAnne Rush, CRNA, MS, Michael J Sorosiak, RN, BSN, “A Comparison of Postoperative Analgesic Requirements Following Total Knee or Total Hip Replacement Surgery: Spinal Anesthesia versus Spinal Anesthesia with Intrathecal Opoids”
Karen Crawforth, CRNA, PhD, Kathy Cook, CRNA, Matthew Brady, BSN, “The Effect of Small-Dose Intraoperative Ketamine on Postoperative Pain and Analgesic Consumption of Patients Undergoing Orthopedic Surgery Below the Knee”
Kari N Rickman, BSN, Angela C Lickey, BSN, Francis Gerbasi, CRNA, PhD, Thurman E Hunt, MDA, “The Role of Participation in Placebo-Controlled Clinical Trials on Postoperative Orthopedic Patients’ Satisfaction with Pain Management”
Melissa Ahern, PhD, Michael Hendryx, PhD, Daniel Simonson, CRNA, BSN, “Anesthetic Complications During Labor and Delivery: CRNAs versus MDAs”

2003
68 posters presented
Capt Thomas G. Fevury, RN, BSN, USAF, NC; Capt Gary A. Pulmano, RN, BSN, USAF, NC, SRNA; Capt James G. Olanda, RN, BSN, USAF, NC, “Does Gender Affect Recovery Time Following Isoflurane Administration while using a Bispectral Index Monitor?”

LT John P. Hamilton, MS, CRNA, LT Brent A. Bushey, CRNA, MS, Joseph E. Pellegrini, CRNA, DNSc, CDR, NC, USN, Raymond J. Hood, CRNA, MS, CDR, NC, USN, “Neostigmine Added to Bupivacaine Ilioinguinal Nerve Block for Postoperative Analgesia”

Anthony D. Peverini, RN, BSN, Kristin D. Amegin, RN, BSN, “Gender Differences in Propofol Dosage During Regional Anesthesia”

Nichole Gentry, RN, BSN, Jennifer Otersen, CRNA, MS, Joanne Rush, CRNA, MS; Bill Seal, CRNA, MS, Kevin Lodge, MD, “A Randomized Study of the Effect of Venous Leg Compression on Parturient Blood Pressures’ Following Spinal Anesthesia for Elective Cesarean Section”

Barbara W. Kane, CPT, AN, RN, BSN, Jeff D. Thompson, CPT, AN, RN, BSN, Wesley A. Reynolds, CPT, AN, RN, BSN, “Perioperative Differences Between Active Warming Equipment and Conventional Warming Methods for Preventing Hypothermia in Patients with A SAB”

Kenneth A. Wofford, LT, NC, USN, RN, BSN, LT Shawn Kase, NC, USN, RN, BSN, LCDR, Jennifer Moore, NC, USN, RN, BSN, CDR, Joseph Kelly, NC, USN, CRNA, CDR, Joseph Pellegrini, NC, USN, CRNA, DNSc, “The Effect of Pencan Needle Orientation on Spinal Anesthesia Outcomes”

Martin Ockert, RN, BSN, Capt, USAF, NC, Jamie Chen, RN, BSN, Capt, USAF, NC, Marc Dildy, RN, BSN, Capt, USAF, NC, “Regional Anesthetic Admixture Calculation Module”

Michael A. Fiedler, PhD, CRNA, CL Thompson, PhD, M. Graney, PhD, T. Smith, PhD, K. Engelhardt, PhD, M. Wicks, PhD, “Interactions of Stroke Volume, Heart Rate, Systemic Vascular Resistance, and Mean Arterial Pressure during Epidural Anesthesia for Cesarean Section”

Raymond J. Hood, CRNA, MS, CDR, NC, USN, James M. Robertson, CRNA, MS, LT, NC, USN, Debbie A. O’Hare, CRNA, MS, LCDR, NC, USN, Steven E. DiChiara, CRNA, MSN, CDR, NC, USN, Joseph E. Pellegrini, CRNA, DNSc, CDR, NC, USN, “Analgesic Efficacy Between Two Different Combined Spinal Epidural Techniques Used for Laboring Analgesia”

Raymond J. Hood, CRNA, MS, CDR, NC, USN, Jennifer Letterman, BSN, LT, NC, USN, Gregory M. Hemelt, BSN, LT, NC, USN, Steven E. DiChiara, CRNA, MSN, CDR, NC, USN, Joseph E. Pellegrini, CRNA, DNSc, CDR, NC, USN, “The Influence that Epidural Catheter Insertion Depth has on the Quality of Analgesia and Insertion Complications in the Laboring Parturient”

LT Victor H. Auld, RN, BSN, Victor Diaz, RN, BSN, Jason McGuire, RN, BSN, Teresa Kronenberger, RN, BSN, Joseph Burkard, CRNA, MSN, John Maye, CRNA, PhD, Joseph Pellegrini, CRNA, DNSc, “Effect of Air Versus Saline in the Loss of Resistance Technique in Identifying the Epidural Space When Placing a Continuous Epidural Catheter Among the Parturient Patient”

Jamie L. Beeley, RN, BSN, Barbara Grover, CRNA, Sharon Wendt, RN, Kevin Lodge, MD, “The Use of Warmed Intravenous Fluids on Maternal and Neonatal Temperatures During Spinal Anesthesia for Cesarean Section Deliveries”

Sheryl C. Jacob, RN, BSN, “Is there a Difference in the Mean Arterial Blood Pressure in Parturients Receiving an Intravenous Fluid Bolus Prior to the Administration of Low Dose Labor Epidural Analgesia?”

Brent H. Suddeth, RN, BSN, Gordon Mandell, MD, Kevin Schmalenberger, MD, Kristy Golebiewsky, RN, “Von Willebrand’s Disease and Regional Anesthesia in the Parturient”

John R. Westberg, RN, BSN, David J. Cook, MD, Tonia T. Douglas, RN, BSN, Kathleen D. Mohr, RN, BSN, Mary Shirk Marienau, MS, CRNA, Joseph M. Bailon, RN, BSN, Thoralf M. Sundt, MD, “New Onset Conduction in Coronary Artery Bypass Graft Patients”

Sean A. Strait, RN, BSN, Captain, USAF, NC, Dino Dominquez, RN, BSN, Captain, USAF, NC, Donna T. Gunning, RN, BSN, Captain, USAF, “Gender Differences in
Recovery from Propofol and Sevoflurane Anesthesia”
James R. Sellars, CPT, AN, RN, BSN, Kenneth J. Thompson, CPT, AN, RN, BSN, “Are Active Warming Measures Better at Maintaining Normothermia than Conventional Warming Measures in Patients Having Podiatry Surgery Performed Under Monitored Anesthesia Care”
Victor M. San Lucas, RN, BSN, Sass Elisha, CRNA, MS, Shelly Lethiot, CRNA, MS, Dana Rutledge, PhD, RN, “Xenon Anesthesia: A Systematic Review of the Evidence”
Jonathan Pabalate, RN, BSN, W. Patrick Monaghan, CLS, PhD, Jeffrey Groom, CRNA, PhD-c, Gerard Hogan, CRNA, MSN, “Identification of Patients Undergoing Blood Transfusions by Anesthesia Providers”
Jill M. Nisbit, RN, BSN, Bradley J. Narr, MD, Mary E. Shirk Marienau, CRNA, MS, Christopher K. Dietz, CRNA, MS, “Anesthetic Considerations for Patients with Amyloidosis”
Martin Jocobsson, RN, BSN, John Nagelhout, PhD, CRNA, Linda Searle Leach, PhD, “Renin-Angiotensin System Antagonists and Hypotension During Anesthetic Induction”
Casey Jay Jacobs, RN, BSN, Ashraf Banoub, MD, Linda Grover, CRNA, MS, Deb Comer, CRNA, MS, Cindy Peiffer, CRNA, “A Randomized Study of the Effects of Continuous Mechanical Ventilation During Cardiopulmonary Bypass in Attenuating Acute Lung Injury”
Shannon L. Duncan, BSN, MSN, Mary Golinski, CRNA, PhD, “Evaluation of Perioperative Management and Physiological Outcomes of Patients Receiving Roux-en-Y Gastric Bypass to Treat Morbid Obesity, at Sinai-Grace Hospital, Detroit Michigan”
Nicole Anne Dimuzio, RN, BSN, Erica Schwab, RN, BSN, “Transient Neurologic Syndrome”
Valerie Diaz, RN, BSN, CCRN, Charlotte Richmond, PhD, RN, “Effects of Surgery & Various Types of Parenteral Fluid on the Acute Phase Response”
Katherine J. Alguire, RN, BSN, Capt, USAF, NC, Keith R. Anderson, RN, BSN, Capt, USAF, NC, “Gender Differences in Recovery Times from General Anesthesia Using Sevoflurane and Bispectral Index Monitor”
John Joel C. Gacoscos, RN, BSN, Huihua S. Yue, RN, BSN, “Correlation of Preexisting Medical Conditions and Postoperative Respiratory Complications in Morbidly Obese Patients Following Bariatric Surgery”
Jin Zhu, RN, BSN, Sherly C. Jacob, RN, BSN, “A Prospective Comparison of Respiratory Parameters Using Volume versus Pressure Controlled Ventilation in Obese and Non-Obese Patients Under General Anesthesia”
Elizabeth Merwin, PhD, RN, FAAN, Dr. Steven Stern, “Supply and Demand of Nurse Anesthetists”
Ingrid M. Gunnlaugsson, RN, BSN, CCRN, Charlotte Richmond, PhD, RN, Jose A. Adams, MD, John P. McDonough, CRNA, EdD, ARNP, “Effects of Periodic Acceleration (pGz) on Nitric Oxide During Resuscitation in Anesthetized Pigs”
Eugene K. Betts, MD, Judy L. Graham-Garcia, MN, CS, CRNA, FNP, ACNP, Gaelan B. Luhn, MD, “180 Degree Turns Are Dangerous!”
CPT Michelle J. Jarrell, RN, BSN, CPT Jeffrey R. Borders, RN, BSN, CPT John J. Melvin, RN, BSN, BA, CPT Carrie B. Miles, RN, BS, CPT Joseph R. Stover, RN, BSN, “Argon Accumulation in a Semi-Closed Anesthesia Circle System Using Oxygen from an Oxygen Concentrator with the Addition of 50% Nitrous Oxide”
Bradley D. Benton, RN, BSN, Lynn L. Lebeck, CRNA, DNSc, Jeffrey M. Pickens, RN, BSN, “Do Liquid Crystal Thermometers Provide an Accurate Representation of Core Temperature in Surgical Patients? A Study Comparing a Liquid Crystal Thermometer and an Esophageal Temperature Probe”
Alan Eric Meekins, RN, BSN, Captain, USA, Eric Alan Lange, RN, BSN, 1LT, USA, “Comparison of Oxygen Reservoir Tube Length on Imposed Inspiratory Work of Breathing in the Universal Anesthesia Complete”
Jamie M. Atkins, CPT, AN, BSN, Raymond J. Devlin III, BSN, CPT, AN, Sean...
W. Burke, BSN, CPT, AN, Randy D. McDonald, MAJ, AN, MHS, CRNA, Bruce A. Schoneboom, LTC, AN, PhD, CRNA, “The Use of Piezoelectric Technology in Monitoring Heart Rate and Respiratory Rate in Mechanically Ventilated Patients Undergoing General Anesthesia: A Pilot Study”

Mark D. Henderson, 1LT, AN, BSN, Derek L. Meaux, CPT, AN, BSN, Justin T. Vaughan, CPT, AN, BSN, Danette F. Cruthirds, MAJ, AN, CRNA, MSN, Bruce A. Schoneboom, LTC, AN, CRNA, PhD, “A Pilot Study Exploring the Correlation Between Piezoelectric Monitoring and Traditional Methods of Measuring Heart Rate and Respiratory Rate in Patients Undergoing Surgery While Spontaneously Breathing”

Melissa D. Nolen, RN, BSN, W. Patrick Monaghan, CLS, SBB, PhD, “Presence of Visible and Occult Blood on Anesthesia Airway Equipment”

David P. Millon, RN, BSN, Tonia P. Gawronski, RN, BSN, Vince A. Zuellig, RN, BSN, Christine Shrewsbury, MS, CRNA, Anand Prem, MD, “Reduction of Coughing: The Efficacy of Lidocaine Administered via Standard Endotrachael Tubes”

Susan B. Katsaris-Peeps, RN, BSN, “Reducing Anxiety in Parents Accompanying their Child to the Operating Room for the Induction of Anesthesia”

COL Normalynn Garrett, PhD, CRNA, Bruce C. Veit, PhD, Chief, Immunology Section, DCI, Michael W. Bentley, MSN, CRNA, CPT, John M. Stas, MSN, CRNA, CPT, Jimmie M. Johnson, MSN, CRNA, CPT, “Effects of Preincisional Ketamine Treatment on Natural Killer Cell Activity and Postoperative Pain Management after Oral Maxillofacial Surgery”

Eduardo Natavio, RN, BSN, Mary Golinski, CRNA, PhD, Kevin Neff, MD, “Ketorolac Versus Ibuprofen: An Assessment of Postoperative Pain Scores Following Gynecologic Laparoscopic Procedures”


Steven P. Walch, RN, BSN, MBA, Matthew Brady, CRNA, BSN, “The Effect of Small-Dose Intraoperative Ketamine on Postoperative Pain and Analgesic Consumption of Patients Undergoing Orthopedic Procedures Below the Knee”

Willie M. Brown, RN, BSN, “The Lack of Minorities Graduating from Nurse Anesthesia Programs in Michigan”

Jeffrey M. Daxe, RN, BSN, Captain, USAF, NC, Laura L. Koontz, RN, BSN, Captain, USAF, NC, Scott C. Rhodes, RN, Captain, USAF, NC, “Instructing Anesthesia Providers on the Assembly, Functional Check-out, and Disassembly of the Drager Narkomed Mobile Field Anesthesia Machine”


Lonar A. Umadhay, RN, BSN, CCRN, John P. McDonough, CRNA, EdD, ARNP, “A Descriptive Exploratory Study of Personality Types of Nurse Anesthesia Students Utilizing the Myers-Briggs Type Indicator”

Jay H. Kraenow, BS, BSN, CRNA, Ronald R. Gaddis, PhD, “Effects of Propofol and Etomidate in Myoblast Cells Exposed to Hypoxia and Re-Oxygenation”

Tina Smith, RN, MS, CRNA, Ronald R. Gaddis, PhD, “Neuroprotective Effects of Propofol and Etomidate in PC12 Cells Exposed to Chemical Induced Hypoxia”

David J. Hess, RN, BSN, W. Patrick Monaghan, CLS, SBB, PhD, “Laryngeal Mask Airways: Assessment of Visible and Occult Blood Contamination”

➢ 2004
63 posters presented

Michelle A. Addington, RN, BS, Maria D. Colson, RN, BS, Wendy M. Dial, RN, BSN,
"Comparison of the incidence and severity of post-operative sore throat pain following endotracheal intubation with air versus four per cent lidocaine in the endotracheal tube cuff"

Katarina Almskog, RN, BSN, Gilberto A. Soto, RN, BSN, RRT, Jeffrey Groom, CRNA, MS, ARNP, "Leadership styles among student registered nurse anesthetists (SRNA's) and Certified Registered Nurse Anesthetist (CRNA's)"

Nicole K. Anderson, RN, BSN, Andrew D. Jones, RN, BSN, Erin E. Martin, RN, BSN, Renee F. Thies, RN, BSN, Mary E. Shirk Marienau, CRNA, MS, Beth A. Elliott, MD, "Anesthetic care of the trauma patient: A web-based resource"

Capt Hector R. Aponte, RN, BSN, USAF, NC, Capt Said Acosta, RN, BSN, USAF, NC, "The use of ultrasound in placement of intravascular catheters"

LT Victor H. Auld, CRNA, MSN, USNR, Red Howard, MD, PhD, James J. Finneran, PhD, LCDR Joseph F. Burkard, CRNA, DNSc, USN, Sam H. Ridgway, DVM, PhD, “BIS monitoring effects in unihemispheric dolphins"

Capt Joy C. Barberio, RN, BSN, USAF, NC, Capt Jason D. Bolt, RN, BSN, USAF, NC, "Pollution of ambient air by volatile anesthetics: Comparison of four anesthetic management techniques"

Andrew Berdasono, RN, BSN, Steve Sulewski, RN, BSN, "A correlational study of anesthesia student stress levels and their experiences"

Amy Bettencourt, RN, BSN, Ryan C. Romeo, MD, Manuel Vallejo, MD, "Desflurane vs. sevoflurane recovery times in laparoscopic gastric bypass patients"

Chuck J. Biddle, CRNA, PhD, "Fiberoptic assessment of laryngeal mask airway (LMA) placement: Blind insertion versus direct visual epiglottoscopy"

Martha Cleary, RN, BSN, "A description of anesthesia practitioner resources and clinical environment during a voluntary medical mission in an underdeveloped part of the world, Guatemala."

Julie Climie, RN, BAS, CCRN, April L. Hoke, RN, BSN, Jennifer J. Lara, RN, BS, BSN, Cheryl Hopkins, CRNA, MS, Lynn Lebeck, CRNA, DNSc, "Survey of determining factors for prospective nurse anesthesia students when choosing a school of nurse anesthesia"

LCDR C. Cooper, RN, BSN, LT R. Nations, RN, BSN, LT J. Volk, RN, BSN, LT L. Rhodes, RN, BSN, LCDR J. F. Burkard, CRNA, DNSc, CDR J.P. Pellegrini, CRNA, DNSc, "The effects of fatigue on performance of anesthesia providers in a simulator setting"

Vicki C. Coopmans, CRNA, MS, Melissa A. Hotchkiss, CRNA, MSNA, Chuck Biddle, CRNA, PhD, “Certified Registered Nurse Anesthetist performance and perceptions: Use of a handheld, computerized, decision making aid during critical events in a high-fidelity human simulation environment”

Paul A. Evelyn, RN, BSN, Alfred E. Lupien, CRNA, PhD, "Estimating workload in nurse anesthesia practice"

LT Carrie Forrester, RN, BSN, NC, USN, LT Dennis Allen Benfield, RN, BSN, NC, USN, LT Christina Matern, RN, BSN, NC, USN; CDR Joseph A. Kelly, BSN, CRNA, MS, NC, USN, CDR Joseph Pellegrini, CRNA, DNSc, NC, USN, "Meclizine in combination with ondansetron for the prevention of postoperative nausea and vomiting in a high risk population."

Debra A. Forte, RN, BA, W. Patrick Monahan, PhD, CLS, SBB, John P. McDonough, CRNA, EdD, ARNP, "Teaching technical writing skills"

Elizabeth M. Franckowiak, RN, BSN, Michele L. Courval, RN, BSN, Karen E. Tavolacci, RN, BSN, Jerry Dawes, CRNA, MS, Ronald Zuwala, CRNA, MS, Lynn Lebeck, CRNA, DNSc, Surya Thota, MD, Harris Dabideen, MD, Farouk Obeid, MD, "Is the use of Hespan beneficial during bariatric surgery?"

Wendy J. Gibson, RN, MSN, Patrick Monaghan, PhD, Jeffrey Groom, CRNA, MS, "The effects of acupressure on nausea and vomiting in postoperative patients undergoing outpatient ophthalmic surgeries"

Daniel P. Graul, CRNA, BSN, Julie A. Caldwell, CRNA, BSN, Julie Mehringer, PhD, Gary Clark, CRNA, EdD, Ronald R. Gaddis, PhD, "Determination of microbial contamination on the laryngoscope handle at the start and end of the day"
Charles Griffey, RN, BSN, CCRN, Becky Goldwasser, RN, MSN, ARNP, John P. McDonough, EdD, CRNA, ARNP, Nicholas M. Kalynych, CRNA, MSHS, "How do anesthesia providers routinely determine when to intubate using a non-depolarizing neuromuscular blocking drug in a non-emergent situation?"

Lani S. Hensel, RN, BSN, Lynn L. Lebeck, CRNA, DNSc, Sally Woodward Volz, CRNA, MS, "Preadmission airway assessment using the upper lip bite test and thyromental distance to predict the difficult airway"

Bruce A. Herr, Jr., RN, BSN, Stephanie L. Grega, RN, BSN, "Efficacy of ketorolac: Preoperative versus intraoperative administration"

CPT Beverly Inocencio, RN, BSN, MAJ Michael Loughren, CRNA, CPT Denise McFarland, RN, BSN, CPT William Whitacre, RN, BSN, "Comparison of nitrous oxide gas waste anesthetic gas leakage among the facemask, laryngeal mask airway (LMA-Classic™), King laryngeal tube (KING LT™), and facemask airway devices"

CPT Constance L. Jenkins, RN, BSN, CPT Aaron R. Elliott, RN, BSN, COL Janet R. Harris, RN, PhD, "Identifying ethical issues of Department of the Army Civilian and Army Nurse Corps Certified Registered Nurse Anesthetists"

CPT Jerromy L. Jones, RN, BSN, "Perceptions of US Army Certified Registered Nurse Anesthetists relating to retention in the US Army"

Susan Joseph, RN, BSN, FACCN, Manuel Vallejo, MD, Preemptive Analgesia for Segmental Mastectomy

Anjoinette Love, RN, BSN, Brad W. Smith, RN, BSN, "The incidence of postoperative myalgias following an induction dose of succinylcholine: Self taming with succinylcholine versus pre-treatment with vecuronium"

Jeannie C. Mattson, RN, BSN, Shannon R. Monosmith, RN, BSN, Karla M. Peterson, RN, BSN, Mary E. Shirk Marienau, CRNA, MS, "Ronald F. Caulk: Pioneer of quality international nurse anesthesia care"
CRNA, MS, Beth Elliott, MD, "An investigational survey of the Mayo Nurse Anesthesia Program alumni and the factors influencing their employment decisions"

Capt Matthew McGregor, RN, BSN, USAF, NC, Capt Carmen Arguelles, RN, BSN, USAF, NC, "The relationship between job satisfaction and anticipated turnover of Air Force Anesthesiologists"

LT Kelly Miner, RN, BSN, LT William Covill, RN, BSN, LT Eileen Herrera, RN, BSN, LCDR Joseph Burkard, CRNA, DNSc, CDR Joseph Pellegrini, CRNA, DNSc, "Effects of fiberoptic vs. laryngoscopic intubation as measured by the bispectral index (BIS)"

Peter J. Montrie, RN, BSN, Dawn D. Hoffman, RN, BSN, Milo Engoren, MD, Glenn Luther, CRNA, BS, "A review of current management of hyperglycemia during open heart surgery"

Nicholas William Muller, CRNA, BSN, Meredith Marie Marran, CRNA, BSN, Gary D. Clark, CRNA, EdD, Ronald R. Gaddis, PhD, "Effects of ketorolac tromethamine on platelet aggregation in porcine platelet rich plasma under simulated surgical stress"

Jamie L. Nash, RN, BSN, Barbara C. Gray, RN, BSN, "Ohio CRNA job satisfaction"


Heather A. Poirier, RN, BSN, Jeff Johnson, RN, BSN, "Factors considered by new CRNAs when choosing their first place of employment"

Mark Reger, RN, BSN, Glenn Luther, CRNA, BS; Michael Todd, RN, BSN, "The effects of anesthetic technique on adverse outcomes following carotid endarterectomy"

Brigid A. Reinhard, RN, BSN, Tatyana Tenenboym, RN, BSN, "The prevalence of carpal tunnel syndrome amongst anesthesia providers"

Capt Donald Ruch, RN, BSN, USAF, NC, Capt Christine L. Meves, RN, BSN, USAF, NC, "The relationships among the factors of satisfaction and anticipated turnover of Air Force Certified Registered Nurse Anesthetists"

Tara Ruggiero, RN, BSN, Janet A. Dewan, CRNA, MS, "Massive tongue arteriovenous malformation in a pregnant patient"

Tony Sandstrom, RN, BSN, Benjamin T. Wharton, RN, BSN, "Continuous Sciatic Nerve Block Following Foot and Ankle Surgery"

Lori Schirle, RN, BSN, "Factors influencing First Job Selection Among new Graduate Nurse Anesthetists"

Dean D. Severson, RN, BSN, Sarah A. Wood, RN, BSN, Eric R. Larson, RN, BSN, Brian D. Ogren, RN, BSN, Mary E. Shirk Marienau, CRNA, MS, Gregory A. Nuttal, MD, "A prospective educational research study on anesthesia machine fault detection"

LT Matthew D. Seymour, RN, BSN, LT Clyde D. Martin, RN, BSN, CDR Raymond J. Hood, CRNA, MS, CDR Joseph E. Pellegrini, CRNA, DNSc, "The effect of intraoperative ketorolac on the post-cesarean section analgesic requirements in groups of parturients given a morphine-fentanyl-bupivacaine spinal anesthetic"

Capt Mark A. Stevenson, RN, BSN, USAF, Capt Robert B. Scholes, RN, BSN, USAF, "Readiness estimate and deployability index for air force nurse anesthetists"

Kimberly Sundberg, RN, BSN, Dr. Patrick Monaghan, "Comparison of bacterial counts on anesthesia providers' hands before and after intubation of patients for surgery."

Capt Robert P. Szewczyk, RN, BSN, USAF, Capt Erica L. Spillane, RN, BSN, USAF, Capt James D. McDonald, RN, BSN, USAF, Lt Col Brian Clayton, CRNA, MSN, USAF, Douglas S. Christie, RN, PhD, "Effects of tobacco smoking on measures of cold-induced pain"

Kathleen C. Thibeault, BSN, CCRN, Diane R. Orlando, BSN, Jeffrey Groom, CRNA, MS, ARNP, "Predominant learning styles in student registered nurse anesthetists"

Samuel J. Thibodeaux, RN, BS, BSN J. Lance Lichtor, MD, "The effect of caffeine on alertness after sedation"

Ronald L. Van Nest, CRNA, MA, "The life, trial and aftermath of nurse anesthetist, Dagmar Nelson"

Evelina M. Wang, RN, BSN, Santina Marras, RN, BSN, CCRN, "A correlational..."
study of three different airway assessment techniques and successful intubations

1LT Cherie L. Weber, RN, BSN, AN, USA, COL Janet R. Harris, RN, PhD, AN, USA, "The pattern of antibiotic use in trauma patients and the associated risk of nosocomial pneumonia"

Diana P. Wilson, RN, BSN, Myongsu Draper, RN, BSN, Thomas B. Comfere, MD, Mathew M. Kumar, MD, David Danielson, MD, Juraj Sprung, MD, PhD, "Effect of chronic angiotensin converting enzyme inhibition and angiotensin receptor blockade on blood pressure during general anesthesia. Should ACEI therapy be stopped before elective surgery?"

Kyle J. Zillich, RN, BSN, Rodney A. Batchelder, RN, BSN, James T. Hiscock, CRNA, MS, Lynn L. Lebeck, CRNA, DNSc, "Anesthesia manpower survey for Michigan counties with populations less than 250,000"

2005

50 posters presented

Richard Ales, RN, BSN, CPT, Dorianne May, RN, BSN, CPT, Lori Whitney, RN, BSN, CPT, Don Johnson, PhD, Darrell Magoulick, CRNA, MSN, MAJ, Program Director, Phase II, John Pare, CRNA, MSN, LTC (R), Assistant Program Director, Phase II, “The Effects of Chloroprocaine versus Lidocaine for Skin Infiltration Prior to Intravenous Catheter Insertion”

Sara C. Armour, RN, BSN, Capt, USAF, NC, James B. Goode, RN, BSN, Capt, USAF, NC, Collis H. Lang, RN, BSN, Capt, USAF, NC, Lesa R. Tilley, CRNA, MHS, Maj, USAF, NC, W. John Craig, CRNA, MSN, Maj, USAF, NC, Dorraine D. Watts, RN, PhD, Bruce A. Schoneboom, CRNA, PhD, LTC, AN, USA, “Effects of Dexametomidine in the Coronary Artery Bypass Graft (CABG) Patient: A Pilot Study”

Janey Brian, RN, BSN, Lewis Barney, RN, BSN, “Preparation for Rural Nurse Anesthesia Practice”

CPT Jennifer R. Butera, RN, BSN, CPT Marcy E. Webster, RN, BSN, CPT Richard Jacobson, RN, BSN, LTC Nathaniel M. Apatov, CRNA, PhD, COL(R) Patricia W. Nishimoto, DNS, “A Snapshot of the Military CRNA in 2004”

Mary Carey, RN, MSN, Dana Magers, RN, BSN, Adrienne Rader, RN, BSN, Michele E. Gold, CRNA, PhD, “Nurse Anesthesia Student’s Satisfaction with the First Semester Clinical Evaluation Tool”

Jonathan Casey, RN, BSN, Capt, USAF, NC, Gordon Hazlette, RN, BSN, Capt, USAF, NC, Benjamin Landry, RN, BSN, Capt, USAF, NC, John Maye, CRNA, PhD, LDR, USA, “A Description of Carbon Dioxide Recovery Times in Orofacial Pain Patients”

Robert L. Chaplin, Jr., RN, BSN, BGS, USAF, NC, Capt Jeffrey S. Jedynak, RN, BSN, USAF, NC, Capt David Johnson, RN, BSN, USAF, NC, COL Normalynn Garrett, CRNA, PhD, USA, AN, Lt Col Donna Heiter, CRNA, USAF, NC, Lt Col Lawrence Shovelton, CRNA, USAF, NC, “The Effects of Valerian on the Time Course of Emergence from General Anesthesia in Sprague-Dawley Rats (Rattus norvegicus)”

Denise Christie, RN, Tara Hilscher, RN, Jodi Holsclag, RN, Jeffrey Pasternak, MD, Mary E. Shirk Marienau, CRNA, MS, “A Historical Review of the Awake Craniotomy”

William G. Dallas, RN, BSN, Kim Marie Jones, RN, BSN, “Efficacy of Ketorolac: Preoperative vs. Intraoperative Administration”

LT Jon A. DeLoge, RN, BSN, LT John O. Bennett, RN, BSN, CDR Joseph A. Kelly, CRNA, MS, CAPT Joseph E. Pellegrini, CRNA, DNSc, “Comparison of Inhalation of Isopropyl Alcohol (IPA) versus Promethazine in the Treatment of Postoperative Nausea and Vomiting (PONV) in Patients Identified as at High Risk for developing PONV.”

Janet A. Dewan, CRNA, MS, Theresa Medieros Hoops, RN, BS, “Use of Root Cause Analysis (RCA) to Enhance Nurse Anesthesia Education”

Tamra K. Dukatz, CRNA, MSN, Colleen Duval, RN, BSN, Robert Foster, RN, BSN, Jennifer Soucie, RN, BSN, Karen Zaglaniczny, CRNA, PhD, Rhonda Marvar, MD, Solomon Rosenblatt, MD, “A Comparison of Prescribed Evening Insulin Glargine and Preoperative Blood Glucose Values”

Wendy Feinauer, RN, Jody Ament, RN, Larry Huber, RN, Carol St. Henry, RN, “Lidoderm 5% Patch as an Adjunct for Pain Control for Patients Undergoing Lithotripsy”
Erin K. Finnes, RN, Jason P. Novak, RN, Michael E. Tichy, RN, Darcy R. Wilde, RN, Beth A. Elliott, MD, Edward D. Frie, MD, Mary E. Shirk Marienau, CRNA, MS, “Regional Anesthesia: A Web-based Resource”

Maria E. Gamble, RN, BSN, Jennifer S. Daly, RN, BSN, Barbara M. Watson, CRNA, MS, Leslie A. Wizauer, CRNA, BS, Lynn L. Lebeck, CRNA, DNSc, “Is the Administration of Pre-operative Ondansetron Orally Disintegrating Tablet 8 mg as Effective as the Intra-Operative Use of Ondansetron 4 mg intravenously in the Prevention of Nausea and Vomiting in Patients Undergoing Laparoscopic Cholecystectomy?”


Kenneth E. Greene, RN, BSN, David Machungo, RN, BSN, Karen Crawford, CRNA, PhD, Mary Golinski, CRNA, PhD, “The Effect of Pre-Admission Drug Screening on Substance Abuse Rates Among CRNA Students”

Joseph Hulse, CPT, AN, Thomas L. Chenowith, CPT, AN, Donald J. Imbus, Capt, NC, Norma L. Garrett, CRNA, PhD, COL, AN, “Predictors of Student Success in the U.S. Army Graduate Program in Anesthesia Nursing (USAGPAN)”

Neil S. Hurd, RN, BSN, 1LT, Walter E. Brown, RN, BSN, 1LT, “Evaluation of the Anxiolytic Effects of Chrysin, a Passiflora Incarnata Extract, in the Laboratory Rat”

Lisa Huynh, RN, MS, Ann Truong Tong, MD, Sartaj Singh Sanghera, MD, Marc Rozner, PhD, MD, “Postoperative Outcome in Pacemaker Patients Undergoing Non-Cardiac Surgery”

Jane C. Jacobson, RN, Lora A. Gibbs, RN, Kelly K. Gappa, RN, Margaret J. Larobardiere, RN, Jerry J. Dawes, CRNA, Angela C. Lockey, CRNA, Lynn L. Lebeck, CRNA, MS, DNSc, Farouck N. Obeid, MD, “A Comparison of the Efficacy of Lidocaine vs. Rocuronium Pretreatment for Prevention of Succinylcholine Induced Post-operative Myalgia in Morbidly Obese Patients”

Lisa A. Jones, RN, BSN, Lew Bennett, CRNA, MSN, Ferne Cohen, CRNA, MS, “Anaphylaxis Secondary to the Administration of Rocuronium?”


Brian Kraft, RN, BSN, Capt, Joseph Lynn, RN, BSN, LT, Nathaniel M. Apatov, CRNA, PhD, LTC, Patricia Nishimoto, DNS, COL (Ret), Richard Jacobson, CPT, RN, BSN, “An Analysis of the Issues Affecting US Army CRNA Retention”

Kevin C. Lindeen, RN, BSN, John W. Stombaugh, RN, BSN, Matthew F. Hathaway, RN, BSN, Peter B. Michon, RN, BSN, Mary E. Shirk-Marienau, CRNA, MS, Gregory A. Nuttall, MD, “How Soon After Percutaneous Coronary Intervention (PCI) is it Safe to Undergo Non-Cardiac Surgery?”

David P. Lloyd, RN, BSN, Paul A. Mailloux, RN, BSN, Mary Golinski, CRNA, PhD, Karen Crawford, CRNA, PhD, “The Accuracy of the Minimal Leak Technique and Pilot Balloon Palpation in Assessing Endotracheal Tube Cuff Pressure During Intubation”

Carol Mackin, RN, BSN, John O’Donnell, CRNA, Manuel Valleejo, MD, Venkat Mantha, MD, “Effect of Continuous Infusions vs. Intermittent Boluses on Maternal Temperature During Labor Epidural Analgesia”

Maura S. McAuliffe, CRNA, PhD, FAAN, Lynn Johnson, MD, Melydia Edge, CRNA, MSN, “Locating the Epidural Space: A Multidimensional Approach to Teaching”

Sheryl L. McGrath, RN, BSN, Daniel L. Seyss, RN, BSN, Jeffrey Groom, CRNA, MS, ARNP, “Do Junior Anesthesia Residents Benefit From A Mentor?”

Keith L. Michon, RN, BSN, LT, USN, E’Lavonta S. Thomas, RN, BSN, LT, USN, Randy Ashman, RN, BSN, LT, USN, Joseph F. Burkard, CRNA, DNSc, LCDR, USN, Joseph E. Pellegreni, CRNA, DNSc, CDR, NC, USN, “Can Anesthesia Providers Accurately Predict Their Patient’s Preoperative Anxiety?”
Brian E. Miller, RN, BSN, LT, USN, Nicolas Arretche, RN, BSN, LT, USN, LT Tammy K. Jansen, RN, BSN, LT, USN, Joseph F. Burkard, CRNA, DNSc, LCDR, USN, Joseph E. Pellegrini, CRNA, DNSc, CDR, NC, USN, “Will the Addition of a Sciatic Nerve Block to a Femoral Nerve Block Provide Better Pain Control Following Anterior Cruciate Ligament Repair (ACLR) Surgery?”

Deidra C. Montrie, RN, BSN, Hollie E. Reichle-Carls, RN, BSN, Mary Golinski, CRNA, PhD, “Certified Registered Nurse Anesthetists (CRNAs) Attitudes Towards and Knowledge Base Regarding the Treatment of Hyperglycemia in the Patient Undergoing Coronary Artery Bypass Grafting and/or Cardiac Valve Procedures.”

Jessica Na, RN, BSN, Mariana Bordei, RN, BSN, “Impact of Work Patterns on the Health of Certified Registered Nurse Anesthetists”

James M. Osgood, RN, BSN, Mark C. Heins, RN, BSN, Terry B. Bourgault, CRNA, MSNA, Nina N. Turcato, CRNA, MSNA, Edward J. Bilisky, PhD, “Anesthesia Assisted Opiate Detoxification with Naloxone and 6B-naltexol in Mice”


Michael Powell, Captain, RN, USAF, NC, Diana Duncan, RN, BSN, Captain, USAF, NC, David Pojman, RN, BSN, Captain, USAF, NC, “Endotracheal Tube Cuff Pressure Following Intubation”

Richard T. Reid, RN, BSN, Angela R. Williams, RN, BSN, Jimmie Foster, RN, MSN, Brian Benham, CRNA, MSN, Arthur Johnson, RN, PhD, “Analysis of the Difference in CO2 Absorbent Duration between Observed and Predicted Values Using the Magellan 2200 and the METI HPS”

Eric T. Riley, RN, BSN, Steven J. Comisky, RN, John K. Prescott, RN, Timothy J. McGuire, RN, David S. Myhre, CRNA; Joan M. Njus, CRNA, Susan L. Ryan, CRNA, MNA, Mary E. Shirk Marienau, CRNA, MS, Roger D. White, MD, “Evaluation of Esophageal Temperature for Patients Undergoing Percutaneous Circumferential Pulmonary Vein Radiofrequency Ablation”

Charity M. Ruff, RN, BSN, Lisa A. Wolfe, RN, BSN, “Clinical Educator Styles – Survey”

Nicole R. Salas, Capt, USAF, NC, Bernadette T. Wisor, Capt, USAF, NC, Janice B. Agazio, RN, DNSc, Richard D. Branson, MSc, RRT, FAARC, Paul N. Austin, CRNA, PhD, “Comparison of Ventilation and Cardiac Compressions When Utilizing the Impact Model 730 Automatic Transport Ventilator Versus a Conventional Bag Valve with a Facemask in a Model of Adult Cardiopulmonary Arrest”

Scott F. Sanders, RN, BSN, BBA, Capt, USAF, NC, Tim L. Shaw, RN, BSN, Capt, USAF, NC, Marlene Wallace, RN, BSN, Capt, USAF, NC, Joseph O. Schmelz, PhD, Lt Col (Ret), USAF, NC, Elizabeth J. Bridges, PhD, Lt Col (Ret), USAF, NC, Arthur Don Johnson, PhD, Col (Ret), USAF, NC, Steve Bauer, Major, MC, USA, Nurani Kester, Capt, USAF, MC, “Comparison of Hypothermia Prevention Strategies in a Critically Ill Animal Model Exposed to Aeromedical Evacuation Environmental Conditions”

Stephen M. Siebert, RRNA, MS, P, Joseph Kinnaman, RRNA, MS, Ronald R. Gaddis, PhD, Gary D. Clark, CRNA, EdD, “Pharmacological Preconditioning with Sevoflurane Imparts Cardioprotection to H9c2 Cells Undergoing Chemical Hypoxia”

Heather Sievers, RN, BSN, Kathy Vagle, RN, BSN; Erin Van Dalen, RN, BSN, Mary E. Shirk Marienau, CRNA, MS, Gregory Nuttall, MD, William Oliver, MD, “Variability of the ACT with Different Activator Concentrations and Blood Components”

Kelly S. Simpson, RN, BSN, Capt, USAF, NC, Melanie J. Burja, RN, BSN, Capt, USAF, NC, James J. Pfeiffer, RN, BSN, Capt, USAF, NC, Bruce A. Schoneboom, CRNA, PhD, LTC, USA, Dorraine D. Watts, RN, PhD, Timothy J. Samolitis, CRNA, ND, Maj, USAF, NC, “Cricoid Pressure: Improving Performance Through Education and Training”

Brent Stover, RN, BSN, Jay Bergner, RN, BSN, Gram M. Cotton, RN, BSN, Rory Kortan, RN, BSN, Christopher M. Scovil, RN,
BSN, David J. Cook, MD, Mary E. Shirk Marienau, CRNA, MS, “Preoperative Angiography and Postoperative Renal Dysfunction in Cardiac Surgical Patients”

CPT Matthew D. Welder, RN, BSN, AN, USA, CPT Steven S. Kertes, RN, AN, CAPT Peter M. Bertrand, DDS, USN, LCDR John P. Maye, CRNA, PhD, USN, CAPT John F. Johnson, DDS, USN, CAPT Morris A. Branch, DDS, USN, CDR Bill Dando, DDS, USN, “A Description of the Indices of Heart Rate Variability in Chronic Orofacial Pain Patients”

MAJ Pamela M. Wulf, RN, BSN, CPT Allan L. Long, RN, BSN; 1LT Albert Arredondo, RN, BSN, “The Laryngeal Mask Airway: Comparison of Two Techniques Related to Waste Anesthetic Gas Leakage”

➢ 2006
3 posters presented (Assembly of School Faculty)

Sharon Hadenfeldt, CRNA, MS; Mary L. Heilman, CRNA, MS; Faye J. Unruh, CRNA, MS, “Career Path of Registered Nurses Who Enter Nurse Anesthesia Programs”

Elizabeth J. Seibert, CRNA, MSN, PhD (c); Judith W. Alexander, RN, PhD, “The Relationship of Organizational Structure and Safety Climate to CRNA Performance and Perceived Unit Effectiveness”

Michael Steighner, CRNA, BS; Hector Vila, Jr., MD; Tina Mason, ARNP, MSN, AOCN, “New Pain-Consciousness Rating: Decreasing Opioid-Related ADRs and Improving Pain Management”

➢ 2006
71 posters presented (Annual Meeting)

MAJ Denise M. Beaumont, BSN, CAPT(P) Terrence M. Mark, Jr, BSN, CAPT Reginald A. Hills, BSN, Normalynn Garrett, CRNA, PhD, COL(r), “The effects of chrysin, a passiflora incarnata extract, on natural killer cell activity in male Sprague-Dawley rats undergoing abdominal surgery”

CAPT Jennifer V. Bryant, RN, BSN, CAPT Robby R. Frondozo, RN, BSN, CAPT Traci L. King, RN, BSN, CAPT Jennifer S. Robinson, RN, BSN, Arthur D. Johnson, RN, PhD, Maureen Reilly, CRNA, PhD, “The effects of St. John’s Wort on emergence time from general anesthesia in male Sprague-Dawley rats (Rattus Norvegicus) undergoing abdominal surgery”

MAJ Gilbert A. Clapper, RN, BSN, CPT Roy D. Alabran, RN, BSN, CPT Timothy L. Ford, RN, BSN, CPT Thomas B. Clark, RN, BSN, Maureen Reilly, CRNA, PhD, Arthur D. Johnson, RN, PhD, “The effect of a 14-day course of valerian on emergence time from general anesthesia in Sprague-Dawley rats”

MAJ Michael Cline, BSN, AN, MAJ John Taylor, BSN, MAJ Jesus Flores, BSN, CAPT Sam Bracken, BSN, “Investigation of the anxiolytic effects of linalool, a lavender extract, in male Sprague-Dawley rats”

LCDR Paul M. Cornett, RN, BA, BSN, NC, USN, Gerard P. Ahem, PhD, “Volatile general anesthetics modulate TRPA1 receptor activity and influence mustard oil induced ear swelling in mice”

CPT Robert K. Fredregill, BSN, RN, Nathaniel M. Apatov, PhD, CRNA, CPT Aaron Johnston, BSN, CAPT Michael Neill, BSN, CPT John Buen, BSN, Patricia S. Dixon, MS, “Effects of preincisional 14 day course of valerian on natural killer cell activity in Sprague-Dawley male rats undergoing abdominal surgery”

Heather R. Joe, RN, Robert Harmon, MAJ, AN, James Wilcox, RN, Henry Wright, RN, Maureen Reilly, PhD, CRNA, Arthur Don Johnson, PhD, RN, “The effect of a single dose of kava on emergence time from general anesthesia in the male Sprague-Dawley rat”

CPT Sherri K. Ribbing, RN, BSN, CPT Maevelyn A. Andalis, RN, BSN, CPT Eileen M. Weston, RN, BSN, Arthur D. Johnson, RN, PhD, “Effects of chrysin, a passiflora incarnata extract, on emergence time from anesthesia in male Sprague-Dawley rats after intra-abdominal surgery”

Bret M. Brad, RN, BSN, Daniel R. Laurila, RN, BSN, Christy L. Lewis, RN, BSN, Kimberly D. Niemeyer, RN, BSN, Norzalina M. Sun, RN, BSN, Mary E. S. Marienau, CRNA, MS, Thomas N. Spackman, MD, Keith G. Rasmussen, MD, W. Michael Hooten, MD, “Induction of general anesthesia for electroconvulsive therapy: A randomized crossover trial of sevoflurane and thiopental”

Kimberly A. Case, RN, Paul T. Dye, RN, Jamey L. Johnson, RN, Thomas B.
Comfere, MD, Brian A. Hall, MD, Darrel Schroeder, MS, Mary E. Shirk Marienau, CRNA, MS, Juraj Sprung, MD, PhD, "Predictors of short-term and long-term survival following pulmonary embolism in patients undergoing noncardiac surgery"

Gina M. Corbett, RN, BSN, "Psychometric testing of a pain instrument for sedated, non-communicative critical care patients"

Karen K. Embrey, BSN, Christy L. Davis, BSN, Melissa A. Rey, BSN, "Perioperative transfusion practices for women versus men at a large metropolitan medical center in 2005"

Sara J. Fails, RN, BSN, Manuel C. Valleho, DNP, MD, John O'Donnell, MSN, CRNA, "Prevention of dental injuries in the operating room: The Dental Risk Recognition Injury and Prevention Program"

Jamie Graham, RN, BSN, Maria G. Montemayor, RN, BSN, "The Polyheme Trauma Trial: Methodological and ethical implications of a controversial study"

Dana N. Hertzfeldt, RN, BSN, Sharm R. Stanger, RN, BSN, Kirsten R. Walter, RN, BSN, Travis D. Werts, RN, BSN, Darrell Scoeder, MS, Paula J. Santrach, MD, Jeffrey J. Pasternak, MD, Mary E. Shirk Marienau, CRNA, MS, "Disseminated intravascular coagulation following craniotomy: Incidence and descriptive analysis"

Lisa K. Killam, BSN, Janet A. Dewan, MS, CRNA, "Perioperative management of a patient with progeria"

CPT Steven Meyer, RN, BSN, AN, USA, CPT Franklin R. Frazier, RN, BSN, AN, USA, CPT Chris M. Jurgensmeyer, RN, BSN, AN, USA, CPT Angela R. Redmond, RN, BSN, AN, USA, COL Timothy A. Newcomer, CRNA, PhD, AN, USA, MAJ Brian Benham, CRNA, MSN, AN, USA (ret), "The effects of delivered FiO2 levels when using the Oceanic Magellan 2200 Anesthesia Machine (Magellan 2200) with a room air flush device"

Bonnie L. Molloy, CRNA, APRN, Charles B. Watson, MD, Nancy Moriber, CRNA, Christine Longchamp, CRNA, Marie Gelinas, RN, P. Nelson, Calle, RN, Brett Hayes, RN, Stephen T. Porter, RN, "Increased intraocular pressure and decreased ocular perfusion pressure as a result of steep Trendelenberg position in laparoscopic surgery"

MAJ Michael S. Murphy, USA, AN, BSN, CPT David W. Hart, USA, AN, BSN, CAPT Paul C. Heck, USA, AN, BSN, CPT Lori E. Poynter, BSN, USA, AN, BSN, Dorraine D. Watts, PhD, RN, LTC Debra L. Clise, AN, USA, MSN, CRNA, LTC Bruce A. Schoneboom, AN, USA, PhD, CRNA, "The effects of oxygen supplementation on volatile agent concentration using the Universal Portable Anesthesia Complete (UPAC) Vaporizer and impact ventilator in a draw-over configuration"

MAJ Nancy L. Pappas, USAF, NC, BSN, CPT James C. Steward, USAF, NC, BSN, CPT Terese E. Michaud, USAF, NC, BSN, CPT, Russell M. Wobers, USAF, NC, BSN, MAJ Tomas A. Fervurly, USAF, MSN, CRNA, MAJ Timothy J. Samolitis, USAF, NC, ND, CRNA, LTC Bruce Schoneboom, USA, PhD, CRNA, Dorraine D. Watts, PhD, RN, "Ultrasound guidance as a rescue technique for peripheral intravenous cannulation"

Jaime Salazar, NC, USNR, LCDR Kelly Gann, NC, USN, LT Christopher Crerar, NC, USNR, LT Edwardo Weldon, NC, USNR, CDR Joseph Kelly, NC, USN, CRNA, CPT Joseph Pellegrini, NC, USN, DNSc, CRNA, "Comparison of two laryngeal tracheal anesthesia techniques in reducing emergence phenomenon"

Nicholas C. Curdt, BSN, MS, CRNA, James P. Hennessey, BA, MS, CRNA, Ronald R. Gaddis, PhD, Garret R. Bergfield, PhD, Gary D. Clark, CRNA, EdD, "The effects of single dose ketorolac tromethamine on platelet aggregation in human platelet rich plasma under simulate surgical stress"

CPT Tim Dihn, BSN, CPT Savannah Estes, BSN, CRNA, Nathaniel M. Apato, PhD, CRNA, Normalynn Garrett, PhD, CRNA, Patricia Dixon, MS, "The effects of preincisional low dose ketamine on natural killer cell activity in male Fischer-344 rats following intra-abdominal surgery"

Alison Drury, RN, BSN, Craig B. Brown, RN, BSN, Tyler J. Raymond, John J. Lowery, Nina M. Turcato, CRNA, MSNA, Edward J. Blisky, PhD, "Assessing Opioid Antagonist-Precipitated Withdrawal Using Respiration as an Endpoint"

Marie Anne D. Gue, RN, BSN, Jasmin J. David, RN, BSN, Annabelle T. Suguitan,
RN, BSN, “Sedation for endoscopy procedures and discharge readiness – A comparison of two anesthetic drug techniques”

Darwin T. Howard, BSN, Chris L. Wehrli, RN, Gary D. Clark, CRNA, EdD, Ronald R. Gaddis, PhD, Stephanie Schroeder, PhD, “Are propofol’s neuroprotective properties due to a reduction of cytoplasmic calcium in PC12 cells in response to injury?”

Elizabeth M. Koob, RN, BSN, Pamela D. Price, CRNA, Julie Stone, CRNA, Ronald R. Gaddis, PhD, “Metabolism of the anesthetic induction drug, propofol, in the presence of the herbal medication gingko biloba”

Jesse J. Rivera, BSN, USN, LT Bryan Dehner, BSN, USN, LT Dante Villecco, BSN, USN, CDR Eric P. Hofmeister, MC, USN, CDR Partic K. Boyle, MC, USN, CDR Joseph F. Burkard, DNSc, CRNA, USN, CPT Joseph E. Pellegrini, DNSc, CRNA, USN, “The efficacy of ketorolac use with Bier Blocks in controlling postoperative pain following non-traumatic hand and wrist surgery”

Robert P. Walsh, MBA, Daniel J. Parmeley, BSN, Stephanie C. Schroeder, PhD, Gary C. Clark, PhD, CRNA, Ronald R. Gaddis, PhD, “The effect of propofol on neuroglobin expression in differentiated and undifferentiated PC-12 cells following chemically induced hypoxia”

Laura Wetzel, BSN, Amy Ancona, BSN, Andy Cooper, BA, Amy Korman, BSN, Lynn L. Lebeck, CRNA, DNSc, “The effectiveness of 4% intracuff lidocaine in reducing coughing during emergence from general anesthesia in smokers undergoing procedures lasting less than 1 ½ hours”

Susan K. Wigersma, RN, BSN, Karen M. Ecerkman, RN, BSN, Kelly A. Genrich, RN, BSN, Erin M. Pawlaski, RN, BSN, Gergory A. Nuttall, MD, Darrell R. Schroeder, MS, Megan M. O’Byrne, MS, Mary E. Shirk Marianau, CRNA, MS, Michael J. Ackerman, MD, “Does low-dose Droperidol administration increase the risk of Torsades de Pointes in all patients with prolonger QTc in the general surgical population?”

James C. Peterson, RN, BSN, MSNc, Jacklyn Ruthman, RN, PhD, “Incidence of microbial growth on the anesthesia machine”

Whitney C. Porter, RN, BSN, Kimberly Stirn, RN, BSN, “Attitudes of anesthesia providers regarding use of bispectral index monitoring”


Heidi M. Beverly, BSN, Kristen M. Clark, BSN, “Is there a difference in fetal oxygenation when varying amounts of oxygen are delivered to the mother during elective cesarean section under spinal or epidural anesthesia?”

LT Joseph Davis, BSN, USN, LT John I. Thompson, BSN, USN, CPT Joseph E. Pellegrini, DNSc, DNP, CRNA, USN, LCDR Gregory G. Nezat, DNSc, CRNA, USN, “The effect of intraoperative ketorolac on the post cesarean section with bilateral tubal litigation analgesic requirements in groups of parturients given a morphine/fentanyl/bupivacaine spinal”

Jampierre Mato, RN, BSN, “Amniotic fluid embolism following amniotomy: A case report”

Ann F. Minnick, PhD, RN, FAA, “Determinants of Maternal Outcomes: The impact of anesthesia, nursing, and medical care”

Charles A. Griffis, CRNA, PhD, Peggy Compton, RN, PhD, Michael Irwin, MD, Robert Kaufman, MD, “The effect of pain on leukocyte cellular adhesion molecule expression”

Lisa R. Bigelow, BSN, Kristi R. Bowers, BSN, “Individualized therapy for post-operative nausea and vomiting”

Colleen Bodnar, RN, Lusa Jurich, RN, “The incidence of labor epidural failure when reactivated for post partum tubal ligation”

Doddi Brewer, BSN, Sarah Haggerty, BSN, Debra Marsh, BSN, David Saraceno, BSN, “Effects of a 25 gauge Whitacre spinal needle orientation on time required to meet home discharge criteria for surgical
outpatients having a hyperbaric lidocaine spinal anesthetic"  
LT Walter D. Williamson, BSN, USN, LT David S. Burkes, BSN, USN, LT Jessica M. Pipkin, BSN, USN, CDR Joseph F. Burkard, DNSc, CRNA, USN, CPT Joseph E. Pellegrini, DNSc, CRNA, USN, “Effect of timing on fluid bolus on reduction of spinal induced hypotension in patients undergoing elective cesarean section”

Amber L. Ackley, BSN, Cory J. Groves, BSN, Courtney M. Grunewald, BSN, Glen J. Kaiser, BSN, Sharon R. Brandt, CRNA, MNA, Mary E. Shirk Marinenau, CRNA, MS, David J. Cook, MD, “The changing management of patient temperature in cardiac surgery”


Marleah Oliver, BSN, Troy Churchill, BSN, Ryan Peterson, BSN, Curtis Buck, CRNA, RRT, Mary E. Shirk Marienau, CRNA, MS, “The effects of a preloaded Portex 600 Heat and Moisture Exchanger and its effects on temperature”

Sherly Shaji, BSN, Tamara A. Hartley, BSN, “Perioperative fluid warming and the prevention of hypothermia”

Michelle M. Thurman, RN, BSN, Amy E. Frist, RN, BSN, “Comparison of esophageal, tympanic, and skin temperature values in patients who have received a general anesthetic”

Kevin C. Buettner, RN, BSN, “An analysis of verbal abuse directed a Certified Registered Nurse Anesthetists”

Ronald C. Carr, RN, BSN, Phillip L. Reints, RN, BSN, “The patient simulator: Current use and perceived obstacles”

Janet A. Dewan, MS, CRNA, “Adverse events: accountability and disclosure attitudes of Student Nurse Anesthetists (SRNAs)”

Juan E. Gonzalez, CRNA, MS, Jeffrey A. Groom, CRNA, PhD, Paolo Lizardo, BSN, Roberto Perez, BSN, “Simulation as a teaching tool in nurse anesthesia programs: A survey to assess current practice”

Jeffrey A. Groom, PhD, CRNA, Gerard T. Horgan, Jr., DNSc, CRNA, “The utility of anesthesia crisis management simulation in mitigating stress and increasing confidence”

Sandra A. Sell, CRNA, MSN, Julia Starkey, RN, BSN, Bettina Dixon, CRNA, MSN, Laura Palmer, CRNA, MNEd, Richard Henker, CRNA, PhD, John O’Donnell, CRNA, MSN, “Evaluation of a problem based (PB) simulation module (NURSAN 2720) on graduate nurse anesthesia student learning and attitudes toward human simulation education”

Sandra A. Sell, CRNA, MSN, Bettina Dixon, CRNA, MSN, Laura Palmer, CRNA, MNEd, Richard Henker, CRNA, PhD, John O’Donnell, CRNA, MSN, “Quality improvement monitoring and evaluation of course enhancement simulation module”

Colleen E. Wooldridge, BSN, “Is the doctoral degree feasible for nurse anesthesia education?”

Laura M. Acosta, BSN, Lulu A. Bender, BSN, Patricia E. Klask, BSN, Scott Spridglozzi, BSN, Lynn Lebeck, CRNA, DNSc, “The project CRNA retirement in Michigan over the next 20 years”

Matthew Agnew, BSN, Alicia Duggan, BSN, Troy Reed, BSN, David Shamel, BSN, “Employment factors prioritized by SRNAs and CRNAs”


James Chervoni, CPT, AN, Brent P. Garrett, CPT, AN, James C. Kessler, CPT, AN, Maureen Reilly, PhD, CRNA, Arthur D.
Johnson, PhD, RN, “Identification of barriers and facilitators in the recruitment of army nurse corps officers in the United States Army graduate program in anesthesia nursing (USAGPAN)”

Jason J. Clark, BSN, Corrine Shurb, BSN, “The effect of extended work hours on short-term memory and reaction time”

Sharon L. Hadenfeldt, CRNA, MS, Mary L. Heilman, CRNA, MS, Faye J. Unruh, CRNA, MS, “Career path of Registered Nurse Anesthetists who enter nurse anesthesia programs”

Lorraine M. Jordan, CRNA, PhD, “Supply of CRNA faculty”

Joshua E. Jordan, BSN, James D. Crowson, BSN, Grey C. Guffey, BSN, Mar K. Holman, BS, BSN, Lisa A. Munoz, BS, BSN, E. Jean Weaver, BSN, “Stimulant use amongst anesthesia providers; a survey of prevalence and attitudes”

Stephanie A. Lawrence, BS, BSN, “Rural anesthesia and the Iowa CRNA survey”

John M. O’Donnell, CRNA, MSN, Jennifer A. Fleggle-Vitsas, BSN, SuAnne Caccamess, BSN, Judith A. Bradle, BA, Gail A. Wolf, RN, DNS, FAAN, Edward Cook, OTR/L, Clair V. Daday, BS, MBA, Angela M. Moczan, CPA, Joseph S. Goode, Jr., CRNA, MSN, “The nursing back injury prevention project – a pilot study”

Lisa A. Osborne, CRNA, DNSc, Margaret Faut-Callahan, CRNA, DNSc, Michael Kremer, CRNA, DNSc, Joseph Pellegrini, CRNA, DNSc, “Salivary Cortisol as a biological marker for screening enlisted submariners”

Julie A. Pearson, CRNA, PhDc, CPT Joseph Pellegrini, CRNA, DNSc, NC, USN, “Perceived deprivation in active duty military CRNAs”

Chad A. Stuckey, RN, BSN, USAF, NC, CPT Lili M. Martinez, USAF, NC, BSN, LTCOL Annette S. Gablehouse, USAF, NC, MS, BSN, LTCOL Barbara M. Sylvia, PhD, RN, Adrienne G. Hartgerink, USAF, NC, MSN, CRNA, Dorraine D. Watts, PhD, RN, COL John Murray, USAF, NC, PhD, CPNP, CS, FAAN, “Job satisfaction and retention of active duty Air Force Certified Registered Nurse Anesthetists”

Erin M. Wiater, RN, BSN, Suad B. Davies, RN, MSN, Reagan L. Mengel, RN, BSN, Donna M. Jasinski, DNSc, CRNA, “The incidence of controlled substance abused among Student Registered Nurse Anesthetists”

2007
64 posters presented


Nanci Aylor, RN, BSN; Gerard Hogan, DNSc, CRNA, ARNP, “What is the Relationship Between Mentoring and Anxiety?”

Mega D. Bailey, RN, BSN, “Nurse Anesthesia Manpower Issues in West Virginia”

Lori Bauer, RN, BSN; Christina Klein, RN, BSN; Jacqueline Lee, RN, BSN; Christine Walz, RN, BSN; Gregory Nuttall, MD; William Oliver, MD; James Stubbs, MD; Mark Keegan, MD; Mary E. Shirk Marienau, CRNA, MS, “Does Leukoreduction of Red Blood Cell Reduce the Incidence of Multi-Organ Failure in Adult Surgical Patients Receiving Massive Transfusions?”


Shannon Benson, RN, BAN; Samuel J. Francois, RN, BSN; Kellie B. Raabe, RN, BSN; Theresa K. Truty, RN, BSN; Mary E. Shirk Marienau, CRNA, MS; Mary Ellen Warner, MD; Jay C. Erie, ME, “The Impact of Facility Design on Efficiency and Implied Patient Satisfaction”

Benjamin Berzinis, BSN; CPT Adeleke Oyemade, BSN; CPT Carlos Villanueva, BSN; Maureen P. Reilly, CRNA, PhD; Don Johnson, RN, PhD, “The Effects of Kava on Alanine Aminotransferase (ALT) in the Male Sprague-Dawley Rat”

MAJ Winston Bruce, RN, BSN; CPT Heather Fonder, RN, BSN; CPT Joshua Compton, RN, BSN; “Investigatio of Modulation of the Alpha 2 Receptor by the Corydalis Extract Tetrahydroalatine (THP) in Male Sprague-Dawley Rats”

LCDR Brent A. Bushey, CRNA, MS; LCDP Victor H. Auld, CRNA, MS; CAPT(ret) Charles A. Vacchiano, CRNA, PhD; LCDR John E. Volk, CRNA, MS, “Evaluation of Lipid
Emulsion for Resuscitation of Bupivacaine-Induced Cardiac Toxicity in Awake Swine
Andrea D. Caldwell, RN, BSN; Katherine M. Mascot, RN, BSN, “Promoting an Alternative Technique for Positioning the Morbidly Obese Patient for Laryngoscopy”
Margaret R. Cannon, CRNA, MHS; James R. Walker, CRNA, MS, “An Effective Approach to High Fidelity Simulation in Anesthesia: Integrating Curricula”
MAJ Glen Carlsson, RN, BSN; MAJ Sue McCann, RN, BSN; MAJ Roger D. Horne, RN, BSN; CPT Ernesto Raymundo, RN, BSN, “Investigation of Modulation of the Alpha 2 Receptor in Tetrahydropalmantine (THP) Analgesia”
Shannon L. Colucci, RN, BSN; Terri Craney, RN, BSN; James Edinger, RN, BSN; Jane Miller, RN, BSN; Craig Huard, CRNA, MSN, MBA; Gary Moore, PhD; Lisa Mileto, CRNA, MS, “Simulation based Education: Application to the Anesthesia Provider”
Jeff Cryder, RN, BSN; L. Wallace; C. Madden; A. Nauss; M. J. Russell; R. D. Russ, “Edema Formation and Vascular Endothelial Dysfunction in Isolated Rat Lungs”
MAJ Corey L. Eichelberger, BSN; CPT James Hacker, BSN; CPT Thomas Laver; 1LT Larry Wheat, BSN; Maureen P. Reilly, CRNA, PhD; Don Johnson, RN, PhD, “The Effects of Chrysin, a Passiflora Incarnata Extract and Midazolam, on the Emergence Time from General Anesthesia in Sprague-Dawley Rats after Intra-Abdominal Surgery”
MAJ David Fazekas, BSN; CPT John Keener, BSN; CPT Denise Cooper, BSN; CPT John Mitchell, BSN; Maureen P. Reilly, CRNA, PhD; MAJ Lori Fritz, CRNA, MSN, LTC (Ret); Nathaniel Apatov, CRNA, PhD, “Effects of Kava on Natural Killer Cell Activity in Sprague-Dawley Rats Undergoing Abdominal Surgery”
Marcus Groffman, BSN, MSN; Frase Macfarlane, BSN; Philip Lumb, MB, BS; Michelle Gold, CRNA, PhD, “Does Human Simulation Improve Student Performance?”
Sharon L. Hadenfeldt, CRNA, PhD, “A Historical Study of Nurse Anesthesia Education in Nebraska”
Mary K. Haffarman, RN, BSN; Maya J. Matthews, RN, BSN; Robert I. Block, PhD, Mohamed M. Ghoneim, MD, “Awareness During General Anesthesia: A Review of Case Reports”
Jessica W. Halverson, RN, BSN; Kelly A Kasten, RN, BSN; Cassandra A. Kumpel, RN, BSN; Jenivee L. Muggli, RN, BSN; Mary E. Shirk Marienau, CRNA, MS, “Myotonic Dystrophy and Anesthesia: The Mayo Clinic Experience”
Richard Henker, CRNA, PhD; Vvette Conley, PhD; Li Meng, MD; Gary Gruen, MD; Allison Brown; Susan Sereika, PhD; Kristen Praesel, CRNA, MSN; Ivan Tarkin, MD; Hans Pape, MD, “The Association Between Opioid μ Receptor Genotypes and Postoperative Pain Responses in Orthopedic Trauma Patients: A Pilot Study”
Brad G. Hutton, RN, BSN; MAJ Don D. Dendy, RN, BSN; CPT Terry R. Dickinson, RN, BSN; COL (Ret) Don Johnson, RN, PhD; MAJ Lori Fritz, CRNA, MSN, “The Effectiveness of the SurgiVet Enviro-Pure Canister When Used with the Universal Portable Anesthesia Complete (UPAC) Drawover System”
LT Herman H. Jenkins, RN, BSN, NC, USN; LT Alicia J. Weissgerber, RN, BSN, NC, USN; LT Eliot D. Spencer, RN, BSN, NC, USN; CDR Joseph F. Burkard, CRNA, DNP, USN; CDR Lisa A. Osborne, CRNA, PhD, USN; CAPT Joseph E. Pellegrini, CRNA, PhD, NC, USN, “Correlating an 11-Point Verbal Numeric Rating Scale to a 4-Point Verbal Analog Scale in the Measurement of Pruritis: A Process Improvement”
LT Jeremy M. Kilday, RN, BSN; LT Eric J. Bopp, RN, BSN; LT Jose L. Estrada, RN, BSN; LT James C. Spradling, RN, BSN; LCDR Carole A. Daniel, CRNA, MS, CPT Joseph E. Pellegrini, CRNA, PhD, NC, USN, “Meclizine for Prevention of Postoperative Nausea and Vomiting”
Daniela Kolb, RN, BSN; Amanda D. Straub, RN, BSN, “Is there a Difference in Fetal Oxygenation when Varying Amounts of Oxygen are Delivered to the Mother During Elective Cesarean Section Under Spinal or Epidural Anesthesia?”
Donna Landriscina, CRNA, MSNA; Kevin R. Baker, CRNA, MSNA; Heather Kartchner, RN, BSN; David M. Mirkes, RN, BSN, “The Icarus Effect: The Influence of Diluent Warming on Dantrolene Sodium Mixing Time”
Kimberly J. Lapham, RN, BSN; Margarete A. Liles, RN, BS; Jason Sheffield, RN, BSN; Lynn L. Lebeck, CRNA, PhD, “Doctorate in Nursing Practice in the Field of Nurse Anesthesia: The Opinions of Certified Registered Nurse Anesthetists”

Lynn L. Lebeck, CRNA, PhD; Krista Abbott, RN, BSN; Corey Kalo, RN, BSN; Jonathan Richardson, RN, BSN, “Quality of Life Among Michigan CRNAs in Different Employment Modalities”

Pam Lindley, RRT, CRC; Cresa Davis, CRNA; Kathryn Garguilo, RN, MPA, “Postoperative Pain Management with Fentanyl Iontophoretic Transdermal System (ITS) Versus Morphine Intravenous Patient-Controlled Analgesia (IV PCA): Findings from a Validated Nurse Ease-of-Care Questionnaire”

Pam Lindley, RRT, CRC; Cresa Davis, CRNA; Kathryn Garguilo, RN, MPA, “Evaluation of Patient Ease-of-Care Associated with Fentanyl Iontophoretic Transdermal System (ITS) Versus Morphine Intravenous Patient-Controlled Analgesia (IV PCA) for Postoperative Pain Management”

Jessica Linney, RN, BSN; Charles Oh, RN, BSN; Richard Henker, CRNA, PhD; Gary Gruen, MD; Yvette Conley, PhD; Li Meg, MD; Allison Brown, GN, BSN; Susan Sereika, PhD; Ivan Tarkin, MD; Hans Pape, MD, “Postoperative Pain by Fracture Type in Patients with Orthopedic Trauma”

CPT Robert P. Long, II, RN, BSN; Catherine Jozwik, PhD, Wei Huang, PhD; Mirta Glasman, PhD; Meera Srivastava, PhD; Harvey B. Pollard, PhD, MD; Roopa Biswas, PhD, “Mechanism of Regulation of IL-8 mRNA Stability in Cystic Fibrosis Lung Epithelial Cells”

LT Christine T. Maclan, RN, BSN, NC, USN; LT Ronald J. McGuire, RN, BSN, NC, USN; CDR Lisa A. Osborne, CRNA, PhD, USN; CAPT Joseph E. Pellegrini, CRNA, PhD, NC, USN, “The Effect of Preoperative Anxiety Assessment on Anxiolytic Dosing Regimens”

Geebin Mak, RN, BSN; Zachary Prietz, RN, BSN; David Maple, RN, BSN; Joby Edmonds, RN, BSN; Ben Furnas, RN, BSN; Katherine Hogan, RN, BSN; Rebecca Cline, RN, BSN, “Crisis Simulation: Managing Anaphylactic Shock”

Maria E. McCusker, RN, BSN; Jill Donais, RN, BSN, “Blunting the Sympathetic Response to Laryngoscopy During the Induction of Anesthesia”

Daniel S. McEwen, RN, BSN; John P. McDonough, CRNA, EdD, ARNP, “Depression in Postoperative Open Heart Patients”

Daniel W. Menser, RN, BSN; Jeff Jacketee, RN, BSN. E. Slade Rogerson, RN, BSN; Michael W. Thomas, RN, BSN, “Anestheticrisks.com: An Online Resource for Current Information on the Probability of Anesthetic Complications”

Merri L. Moody, CRNA, MS; Karen Slakey, CRNA, MS; Beth LaVell, RN, CEN, PhD, “Integratino of High Fidelity Patient Simulation into CRNA Curriculum: Student Perception”

Gregory G. Nezat, CRNA, PhD; LT Jason S. Litchfield, BSN, USN, LT Christian R. Pronk, BSN, USN; CAPT Joseph Pellegrini, CRNA, PhD, NC, USN, “Efficacy of Prophylactic Administration of Intramuscular Prometazine in a Parturient Population Scheduled for Cesarean Section with Intrathecal Analgesia”

Gregory G. Nezat, CRNA, PhD; LT Mark J. Brownfield, CRNA, MS, NC, USN; LT Paul Gerard J. Scott, CRNA, MS, NC, USN; LT Michael J. Spagna, CRNA, MS, NC, USN; CDR (Ret) Raymond J. Hood, CRNA, MSN, NC, USN; CAPT Joseph Pellegrini, CRNA, PhD, NC, USN, “Does Premixing Propofol with Lidocaine Affect Time to Induction?”

Gregory G. Nezat, CRNA, PhD; LCDR Rhonda Stell, CRNA, MS, NC, USN; LT Patrick Myer, CRNA, MS, USN; LCDR (Ret) Raymond J. Hood, CRNA, MSN; CAPT Joseph Pellegrini, CRNA, PhD, NC, USN, “Is Granisetron 0.1 mg IV Effective in Preventing PONV and Pruritis in Groups of Cesarean Section Patients Receiving Spinal Anesthesia and Intrathecal Opioids?”

Cecile R. Pestano, RN, BSN, CCRP; Palemonita Jones, CRNA, MSN; Kathryn Gargiulo, RN, MPA, “Fentanyl Iontophoretic Transdermal System (ITS) Versus Morphine Intravenous Patient-Controlled Analgesia (IV PCA) in Elderly Obese and Elderly Non-Obese Postoperative Populations: Patients’ Assessment of Mobility”
Robert Petrick, RN, BSN; Richard Rivard, RN, BSN; Mike Kozlowski, RN, BSN, “Learning and Anxiety in the Anesthesia Simulator Laboratory”

Stephen F. Pieper, RN, BSN; Kyle M. Ellison, RN, BSN; Kevin J. VanKoeverden, RN, BSN; Randall Flick, MD; Juraj Sprung, MD, PhD; Mary E. Shirk Marienau, CRNA, MS, “Risk Factors for Laryngospasm in Children During General Anesthesia”

CPT Terry Raines, BSN, AN; CPT Paul Jones, BSN, AN; CPT Naomie Moe, BSN, AN; CPT Robert Duncan, BSN, AN; Suzanne McCall; LTC Thomas E. Ceremuga, CRNA, AN, PhD, “Investigation of the Anxiolitic Effects of Luteolin, a Lemon Balm Extract, in the Male Sprague-Dawley Rat”

Tonia Rouser, RN, BSN; Adrienne Tremonti, RN, BSN; Mary Golinski, CRNA, PhD, “The General Well Being of the Graduate Nurse Anesthesia Student: A Comparison of Health Patterns Before and During the Anesthesia Education Experience”

Heather L. Sabourin, RN, BSN; Manuel C. Vallejo, DMD, MD, “Standardization of Epidural Placement”

Jamie Sharp, RN, BSN, “Compliance and Infection of the Anesthesia Gas Machine”

Janet L. Spanton, BSN; Jean A. Ellis, BSN; Gabriel Wander, CPT, AN; Maureen P. Reilly, CRNA, PhD; Arthur D. Johnson, RN, PhD, “The Effect of a Single Dose of Kava and Midazolam on Emergence Time from General Anesthesia Following an Abdominal Surgical Procedure in the Male Sprague-Dawley Rat”

LT Lena Stephens, RN, BSN, NC, USN; LT Ralph Gargiulo, RN, BSN, NC, USN; LT John Daniels, RN, BSN, NC, USN; CDR Gregory Nezat, CRNA, PhD, NC, USN; CPT Joseph E. Pellegrini, CRNA, PhD, NC, USN, “The Effect of Music and Therapeutic Suggestion on Postoperative Pain in the General Anesthesia Patient”

Elizabeth Merwin, RN, PhD; Lorraine M. Jordan, CRNA, PhD; Stephen Stern, PhD, “CRNA Workforce”

Julie A. Stockman, RN, BSN; Chrysa Wagener, RN, BSN; Ronal R. Gaddis, PhD; Stephanie Schroeder, PhD; Jill Stulce, CRNA, “The Neuroprotective Effects of Propofol Following Hydrogen Peroxide Treatment are not due to a Decrease in Apoptosis but Rather a Decrease in Necrosis”

Debra L. Stokes, RN, BSN; Linda S. Foley, RN, BSN; Gerard T. Hogan, CRNA, DSNc, ARNP, “The Effect of Education on Perceptions of Chemical Dependency in Anesthesia”

Julia Sullivan, BSN; Janelle Romm, BSN; Maureen P. Reilly, CRNA, PhD, “Mechanism of Analgesic Effect, Efficacy and Anesthesia Interactions of Kava in the Male Sprague-Dawley Rat”

Jennifer Tretsven, RN, BSN; Cormac O’Sullivan, CRNA, MSN; Edward S. Thompson, CRNA, PhD, “Management of Perioperative Antiplatelet Therapy: Pulling the Plug on Thrombotic Events”

David Tygart, RN, BSN; Jane M. Goergen, RN, BSN; Amy S. Torbenson, RN, BSN, Sharon R. Brandt, CRNA, MNA; Mary E. Shirk Marienau, CRNA, MS; Daniel R. Brown, MD, PhD; Michael P. Bannon, MD; Gregory A. Nuttal, MD, “Hyperglycemia in the Surgical Trauma Patient”

CPT Charles A. Vacchiano, CRNA, PhD, NC, USN (Ret); Gary Hawley, HMC, USN (Ret), “Evaluation of a Novel Biological Marker of Oxygen Induced Lung Injury”

John Craig Vana, RN, BSN; Kent S. Pearson, MD; Edward S. Thompson, CRNA, PhD, FAAN, “Managing iatrogenic Ventricular Tachycardia Secondary to Epinephrine Infiltration”

LT Dante Villecco, CRNA; LT Aaron Jacob, CRNA, NC; T Michelle Snyder, CRNA, NC; LT Shawn Pyle, CRNA, NC; CDR Lisa Osborne, CRNA, PhD, NC; CPT Joseph Pellegrini, CRNA, PhD, NC, USN, “Evidence Based Anesthesia: Fever of Unknown Origin in the Parturient and Neuraxial Anesthesia”

LT Jerroll B. Wallace, RN, BSN, NC, USN; LT Jasen P. Christensen, RN, BSN, NC, USN; LT Joseph A.Andreade RN, BSN, NC, USN; CDR Joseph Burka, CRNA, DNSc, USN; CDR Lisa A. Osborne, CRNA, PhD, USN; CAPT Joseph E. Pellegrini, CRNA, PhD, NC, USN, “Comparison of Fascia Iliaca Compartment Block and the 3 in 1 Block in the Adult Knee Arthroscopy and Meniscal Repair”

MAJ Brett Welden, RN, MSN, FNP; MAJ Gerald Gates, BSN; CPT Restituto Mallari, BSN, “The Effects of
Tetrahydropalmantine, a Corydalis Yanhuso Extract, on Natural Killer Cell Activity in Sprague-Dawley Rats Following Intra-Abdominal Surgery

CPT Young J. Yauger, RN, BSN; LCDR Jay A. Gryngelson, USPHS; CPT Lori A. Lawhorn, AN, USA; LT Kaori Donohue, USPHS; LTC Bruce A. Schoneboom, CRNA, USA, AN, PhD; MAJ Brian Pitcher, CRNA, USA, AN, MSN; Dorraine D. Watts, RN, PhD, “Patient Outcomes of Peripheral Nerve Blocks and General Anesthesia Performed by CRNA’s in a Military Same Day Surgery Center: A Retrospective Chart Review”

Michael A. Zeiler, RN, BSN; Tina Wise, RN, BSN, “Depth of Endotracheal Tube Placement Comparing Conventional Methods to Scientific Formulas”

Jason Zosel, RN, BSN; Keith G. Rasmussen, MD; Kirsten Petersen, RN, BSN; Jessica Sticka, RN, BSN; LaChelle Wieme, RN, BSN; Mary E. Shirkl Marienau, CRNA, MS; W. Michael Hooten, MD; Thomas N. Spackman, MD; Debra A. Ryan, RN, “An Observational Study of Correlates of Myalgia in Electroconvulsive Therapy”

2008
72 posters presented

Shala A. Bain, RN, BSN; Natalie R. Johnson, RN, BSN; Mary E. Shirkl Marienau, CRNA, MS, “The History of Nurse Anesthesia Education at Mayo Clinic”

Louise Kaplan, PhD, ARNP; Marie-Annette Brown, PhD, ARNP, FAAN; Daniel C. Simonson, CRNA, MHPA, “Washington State CRNA Prescriptive Authority and Autonomous Practice”

Patricia A. Keley, RN, BSN; Janet A. Dewan, CRNA, MS, “When Religion Conflicts with Evidence Based Medicine: Literature Review of Utilization of Transfusion Alternatives for Jehovah’s Witness Patients”

Cassandra L. Taylor, CRNA, DNP, DMP, CNE, “Attitude Toward Physician-Nurse Collaboration in Anesthesia Care Teams”

Cameron S. Cushenbery, RN, RRT, BSN, EMT-P; Kelly C. Suther, RN, BSN; W. Patrick Monaghan, CLS, SBB, PhD; Nicholas M. Kalynych, CRNA, ARNP, MSHS; Tammy L. Carroll, CRNA, ARNP, MSN, “Emergency Cricothyrotomy: The Lost Art”

John L. Adamczak, RN, BSN; Tracy J. Dickerson, RN, BSN, “Evaluation of Current Methods for Decreasing Coughing during Emergence from General Endotracheal Tube Anesthesia”

Allison A. Goldfarb, RN, BSN, CCRN; E. Jane McCarthy, CRNA, PhD, FAAN; Peter Wludyka, PhD; Nicholas Kalynych, MSHS, “A Descriptive Analysis of End-Tidal Carbon Dioxide (ETCO2) with the Laryngeal Mask Airway (LMA) During General Anesthesia”

Rebecca Klingbell, RN, BSN; Renee Rittgers, RN, BS, BSN; W. Patrick Monaghan, CLS, SBB, PhD; E. Jane McCarthy, CRNA, PhD, FAAN; Mark Welliver, CRNA, MS, “Trachael Tube Cuff Pressure Assessment: Measuring the Effectiveness of Previous Anesthesia Training”

John R. Krebs, RN, BSN; Vanessa J. Montante, RN, BSN, “Preoperative Airway Assessment: A Comparison of the Sternomental Distance and Modified Mallampati to the Cormack and Lehane Scale”

Partick D. Ramsey, RN, BSN; E. Jane McCarthy, CRNA, PhD, FAAN; W. Partick Monaghan, PhD, CLS, SSB; Mark Welliver, CRNA, MS, “The Inability of Anesthesia Machines to Deliver Adequate Ventilation via Needle Cricothyrotomy”

Sharon M. Burns, CRNA, MSN; Mary M. Wojnakowski, CRNA, PhD; Kimbal E. Cooper, PhD, “Promoting Thermal Balance: A Team Approach”

Mark S. Fyn, RN, BSN; Joy Girvan, RN, BSN, “Assessing the Correlation between Forehead Liquid Crystal Strips and Esophageal Temperature Probes”

Heather A. Mihalik, RN, BSN; Christina M. Robins, RN, BSN, BSN, “The Effects of Pre-Warming on Intraoperative and Postoperative Temperatures”

Michael J. Seneca, RN, BSN, CCRN; Cory A. Lunn, RN, BSN; W. Partick Monaghan, CLS, SSB, PhD; John P. McDonough, CRNA, ARNP, EdD; “Evaluation of a Wireless Intraoperative Auscultation Device: A Pilot Study”

Dawn N. Clark, RN, BSN; Connie Meiners, RN, BSN; Amy Plackner, RN, BAN; Joan Silverstrand, RN, BSN; Mary E. Shirk
Marienau, CRNA, MS; Sharon Brandt, CRNA, MS; Gregory Nuttal, MD, “Cardiac Device Lead Extraction: Identifying Major Intra-procedural Complications”

Lori M. Cross, RN, BSN; Kelly L. Pietan, RN, BSN; W. Patrick Monaghan, CLS, SBB, PhD; Nicholas Kalynych, CRNA, MSHS, “Surveillance Study of Blood Contamination on Anesthesia Equipment”

Lisa Huynh, CRNA, MSN, MS; Marc Rozner, PhD, MD, “Use of Transesophageal Pacing to Improve Cardiac Output and Arterial Pressure in Patient with Ventricular Ectopy: A Case Study”

Shelley D. Krauth, RN, BAAN; Melanie M. Romeo, RN, BSN; W. Patrick Monaghan, CLS, SBB, PhD; Tracy Davis, Cer.A.T; Mark D. Welliver, CRNA, ARNP, MS, “Evaluation of Delivery Devices for Albuterol Deposition”

LaSonya D. Malbrough, RN, BSN, “Motivating a Change Toward Evidence-Based Practice: Best Practice for Central Line Insertion”

Lt John Litchfield, RN, BSN; LCDR Roseanna Chandler, RN, BSN; LT Shawn Harris, RN, BSN; LT Jason Penfold, RN, BSN; CDR Lisa Osborne, CRNA, PhD; CAPT Josephn Pellegrini, CRNA, PhD, “Prevention of Postoperative Nausea and Vomiting in High Risk Patients Utilizing Aprepitant”

Nanette M. Hembrough, RN, BSN; Jodi M. Delaney RN, BSN; Jessica L. Lewis, RN, BSN; Karen L. Romano, RN, BSN; Lynn L. Lebeck, CRNA, PhD, “The Difference in Mean Rise of Blood Glucose Concentration in Diabetics after Administration of Single Dose Dexamethasone for Postoperative Nausea and Vomiting Prophylaxis”

Allecia Webster, RN, BSN, MBA; Shane Lawson, RN, BSN; Gregory Nezat, CRNA, PhD; Joseph E. Pellegrini, CRNA, PhD, “Patient Controlled Epidural Anesthesia versus Patient Controlled Anesthesia Plus Continuous Lumbar Epidural Related to Pain Control and Analgesic Consumption”

LT Riley Williams, RN, BSN; LT Robert Haag, RN, BSN; LT Rodrigo Lopez, RN, BSN; LT William Baker, RN, BSN; CDR Lisa Osborne, CRNA, PhD; CAPT Joseph E. Pellegrini, CRNA, PhD, “A Comparison of Three Anesthetic Techniques for Outpatient Kenn Arthroscopy: General Anesthesia, Spinal Anesthesia, and Intraarticular Infiltration of Local Anesthetic”

Ralph J. Gargiulo, RN, MS; Lena G. Stephens, RN, MS; John C. Daniels, RN, MS; Gregory G. Nezat, CRNA, PhD; Joseph E. Pellegrini, CRNA, PhD, “The Effect of Music and Therapeutic Suggestion on Postoperative Pain in the General Anesthesia Patient”

CPT Thurayya Gillis, RN, MS; CPT George Johnson, RN, BSN; CPT Blain King, RN, BSN; CPT John Wilson, RN, BSN; CPT Jeffrey Dominguez, RN, BSN, “Investigation of Ellagic Avid, a Pomegranate Juice Extract, as an Opioid-like Analgesic”

Matthew R. Uber, RN, BSN; Bartley J. Holmes, RN, BSN; Christopher A. Dyer, CRNA; John Maye, CRNA, PhD; Peter M. Bertrand, DDS, “An Evaluation of Electromyography and Respiration after Exposure to the Cold Pressor Test: Assessing the Potential Benefits of a Behavioral Therapy in Chronic Orofacial Pain Patients”

LCDR Jason Patacsil, RN, BSN; LT Joel P. Wemete, RN, BSN; LT Trevr W. Eborn, RN, BSN; CDR Carole A. Daniel, CRNA, MS; CAPT Joseph E. Pellegrini, CRNA, PhD, “Intra-articular Infusion Pump vs an Interscalene Brachial Plexus Block for Improved Pain Control in Arthroscopic Shoulder Surgery”

Paul E. Pellini, RN, BSN; Ronald Wagner, RN, BSN; Eric Seybolt, CRNA, MSN; Gregory Nezat, CRNA, PhD; Joseph E. Pellegrini, CRNA, PhD, “Inguinal Nerve Block versus Paravertebral Nerve Block in the Open Inguinal Hernia Repair”

CPT Candace McNeil, AN; CPT Joseph Beltz, AN; CPT Michael Fisher, AN; CPT Priscilla Shaw, AN; CPT Lisa Breeze, AN; CPT Thom Sellers, AN; 1LT Kris Brown, AN, “Investigation of the Antihyperalgesic Effects of Pomegranate Extract Ellagic Acid”

Brandee J. Kroening, RN, BSN; Sarah J. Waldo, RN, BSN; Ryan R. Diegel, RN, BSN; Charles J. Brommer, RN, BSN; Gregory A. Nuttal, MD; Mary Shirk Marienau, CRNA, MS; William C. Oliver, Jr, MD, “Relationship of Coagulation Tests to Transfusion in the Adult Cardiac Surgical Patient during the Immediate Postoperative Period”

Jolene L. Stemman, RN; Dixie P. Bakken, RN; April M. Kennedy, RN; Tia M.
Stringer, RN; C. Thomas Wass, MD; Timothy Curry, MD; Timothy R. Long, MD; Thomas C. Bower, MD; Michael J. Joyner, MD; Mary Shirk Marienau, CRNA, MS, “Changes in Red Blood Cell Transfusion Practice during the Turn of the Millennium: A Retrospective Analysis of Adult Patients Undergoing Elective Open Abdominal Aortic Aneurysm Repair Using the Mayo Database”

Scott Rlgdon, RN, BA, MPH; Kim Cooper, PhD; Mary Wojnakowski, CRNA, PhD, “An Investigation of the Relationship between Perioperative Anesthesia Clinical Practice Patterns and Recommended Practice Guidelines for Patients with Obstructive Sleep Apnea”

Nancy A. Moriber, CRNA, MS, APRN, “Evaluating the Reliability and Validity of the Pediatric Perioperative Comfort Instrument”

Brian Mountain, RN, BSN, “The Efficacy of Oral Dexametomidine as an Anesthetic Pre-operative Medication and as a Deterrent to Emergence Delirium”

Aric V. Baudek, RN, BSN; Ted W. Hering, RN, BSN; Gregory Nezat, CRNA, PhD; Joseph E. Pellegrini, CRNA, PhD, “The Effect of Sevoflurane and Desflurane on the Expression of Neuropeptide Substance P”

Capt Eric A. Gonzalez, RN, BSN, NC, USAF; Capt Rachel J.A. Ledesma, RN, BSN, NC, USAF; Capt Danielle J. McAllister, RN, BSN, CEN, NC, USAF; M. Ronald Eslinger, CRNA, APN, MA, BCH, CMI; Lt Col (sel.) Susan M. Perry, CRNA, MS, NC, USAF; Lt Col Christopher A. Dyer, CRNA, MS, NC, USAF; CDR John P. Maye, CRNA, PhD, NC, USN, “The Effect of Guided Imagery on Post-Operative Outcomes in Patients Undergoing Same-Day Surgical Procedures”

Capt Michael D. Dixon, RN, USAF, NC; Capt Adam H. Dalgleish, RN, USAF, NC; Capt Bret A. Waters, RN, USAF, NC; CDR John P. Maye, CRNA, PhD, NC, USN; Christine E. Kasper, RN, PhD, FAAN, FACS, “The Effect of Induced Neuropathic Pain on Skeletal Muscle”

Tamra Dukatz, CRNA, MSN; Solomon Rosenblatt, MD; Rebecca Jahn CRNA, MS; Craig Ramsdell, MD; Alla Sakharova, MD; Dominic Monterosso, DO; Marina Arndt, CRNA, MSN; Michelle Corazza, CRNA, MSN; Virginia Miller, CRNA, MSN; Karen Piper, CRNA, MSN; Kathleen Rogers, RN, BS; Fern Vining, RN, CDE, MA; Karen Plaus, CRNA, PhD; Rhonda Marvar, MD; Mamtha Balasubramaniam, “A Comparison of Evening Insulin Glargine Dosing Strategies and Preoperative Fasting Glucose Values: Confounding Factors Related to Blood Glucose Values on Hospital Arrival in Patients with Type 1 and Type 2 Diabetes”

Jessica T. Courtney, RN, BSN; Brian Videan, RN, BSN, “Reduction of Propofol – Induced Pain through Timed Lidocaine Pretreatment and Venous Occlusion”

Mitsa Geric, RN, BSN; Nhora Andrea Holmes, RN, BSN; E. Jane McCarthy, CRNA, PhD, FAAN; W. Patrick Monaghan, CLS, SBB, PhD; Tammy Carroll, CRNA, MSN, “The Effect of Antepartum Teaching by Anesthesia Providers on Patients’ Perceptions of Epidural Use for Labor Analgesia”

Capt Terry L. Parthemore, USAF, NC; Mun Conners, Capt, USAF, NC; Ryan Gilkey, Capt, USAF, NC; Ora Netta Hall, Capt, USAF, NC; Jacquelyn James, Lt. USPHS; Veneda Polte, Lt. USPHS; John Maye, CRNA, PhD, CDR, USN, NC, “Medication Errors by Anesthesia Providers: Implications for Patient Safety via Secondary Analysis of the MEDMARX Database”

Bruce D. Spiess, MD; Ross M. Bullock, MD; Robert W. Nicora, MD; Marinella Gugliotta, PhD; Charlotte Gilman, RN; Tina W. McClain, RN, BSN, “The Perfluorocarbon Oxycyte™ Increases Brain Oxygen Delivery and Optimizes Neurochemistry Following Human Traumatic Brain Injury”

Laura I. Stillman, RN, BSN; Sipumelele Langeni, RN, BSN; Kimberly D. Carpenter, RN, BSN; Brandon M. Harding, RN, BSN; Lynn L. Lebeck, CRNA, PhD, “Visual Estimation of Intra-Operative Blood Loss by Perioperative Personnel: Effect of an Educational Program”

Zohar Levites, RN, BA; W. Patrick Monaghan, CLS, SBB, PhD; Todd E. Golde, MD, PhD; John P. McDonough, CRNA, EdD, ARNP, “Effects of Some Anesthetic Drugs on Levels of Amyloid Beta Protein: Implications for Alzheimer’s Disease”

Gregory P. Cain, RN, BSN; Ashley N. Vaughan, RN BSN; W. Patrick Monaghan, PhD, CLS, SBB; Tammy Carroll, CRNA, MS,

LCDR Dennis Spence, CRNA, MS, NC, USN; LCDR Christopher T. Steele, MSC, PhD, USN; James Whanger, Barbara Swanson, RN, PhD; Margaret Faut-Callahan, CRNA, PhD; CAPT Joseph Pellegrini, CRNA, PhD, NC, USN; Helen Burgess, PhD; Louis Fogg, PhD, “Multilevel Modeling of the Diurnal Rhythm of Salivary Cortisol in Enlisted Personnel Attending Basic Enlisted Submarine School”

Sou Bounmythavong, RN, BSN; Tori C. Ama, RN, BSN; Jodee L. Blaze, RN, BSN; Melissa A. Weismann, RN, BSN; Mary Shirk Marienau, CRNA, MS; Wayne T. Nicholson, MD, PharmD, “Implications of Pharmacogenomics for the Anesthesia Provider”

Robert P. Walsh, CRNA, MS, MBA, “Clinical Performance Evaluation of Nurse Anesthesia Students Over the Age of Forty: A Pilot Qualitative Study”

Beverly E. George-Gay, RN, MSN; Suzanne Wright, CRNA, MSN; Michael D. Fallacaro, CRNA, DNS, “The Virginia Commonwealth University Rural Nurse Anesthesia Education Project”

Susan Decarol-Piccirillo, CRNA, MS, “Implementation of Doctor of Nurse Anesthesia Practice at University of New England”

Susan M. Garrison, RN, BSN, Tammy A. Stewart, RN, BSN; Katherine M. Totten, RN, BSN; Lynn L. Lebeck, CRNA, PhD, “A Needs Assessment Survey for a Clinical Doctorate Completion Program for Certified Registered Nurse Anesthetists in Michigan”

Kevin J. Southway, RN, BSN; Andrea K. Czar, RN, BSN, “A Comparison of Graduates’ Attitudes Regarding Nurse Anesthesia Programs in Michigan”

Michael J. Russell, PhD; Ginger Hamilton, RN, BSN; Star Kepner, RN, BSN; Lee Wilcox, RN, BSN; Tonya Stevenson, RN, BSN; Rebecca Veal, RN, BSN; Roy D. Russ, PhD, “Two Years of Required Bench Research Component in Nurse Anesthetists Education: A Student Evaluation”

Holly R. Miller, RN, BSN, “Knowledge, Attitudes, and Beliefs of Current Nurse Anesthesia Students Regarding the Doctoral Degree as the Entry Level Degree for CRNAs”

Julie A. Thelen, RN, BSN; Shannon Floeter, RN, BSN; Christine M. Johnson, RN, BSN; Lynn L. Lebeck, CRNA, PhD, “Self-Reported Indications of Stress and Use of Coping Mechanisms by Student Nurse Anesthetists in Educaitonal Programs”

Roger A. Sun, RN, BSN; Jeffery C. Hess, RN, BSN; Mary Golinski, CRNA, PhD, “The Influence of Timing between Classroom Instruction and Simulator Laboratory Reinforcement on Knowledge Retention of Critical Skills”

Nina M. Turcato, CRNA, DNP; Margaret Faut-Callahan, CRNA, DNSc, FAAN, “Developing Simulation Experience that Support the Education of Nurse Anesthetists in the New England Area”

Juan E. Gonzalez, CRNA, MS; Jeffrey A. Groom, CRNA, PhD; Miyvettehsaune Green, MSN, ARNP-BC; John Stanley RN, BSN; Brett Kendon, RN, BSN; Clayton Chin-Quee, RN, BSN; Laurie Kirchmier, RN, BSN, “A Study to Assess the Effect of a Simulation-based Educational Intervention on ACLS Performance in a group of Second Year Nurse Anesthesia Students”

Juan E. Gonzalez, CRNA, MS; Jeffrey A. Groom, CRNA, PhD; Paulette Johnson, PhD; Vicente Gonzalez, CRNA, MS; Jampierre Mato, CRNA, MSN; Robert Albertini, CRNA, MSN; Paolo Lizardo, CRNA, MSN; Sergei Roda, CRNA, MSN; Jessica Perez, CRNA, MSN; Javier Romero, CRNA, MSN, “A Pilot Study to Evaluate the Effect of a Simulation-based Educational Intervention on ACLS Self-Efficacy in a group of First Year Nurse Anesthesia Students”

Juan E. Gonzalez, CRNA, MS; Jeffrey A. Groom, CRNA, PhD; Miyvetteshaune Green, MSN, ARNP-BC; Frank Guido-Sanz ARNP, MSN; Mekelayaie Brown, RN, BSN; Stacy Stage, ARNP, MSN; Celeste Sojet, RN, BSN; John Stanley RN, BSN; Brett Kendon, RN, BSN; Clayton Chin-Quee, RN, BSN; Johanna del Busto, RN, BSN, “The Effects of a Simulation-based Educational Intervention on ACLS Knowledge”

Mandalyn Musselman, RN, BSN; Andrew M. Henderson, RN, BSN; John M. O’Donnell, CRNA, MSN; Joseph S. Goode, Jr., CRNA, MSN; Andrew Murray, MB, ChB; Richard A. Henker, CRNA, PhD, “The Use of..."
Measurment Tool for Evaluating Behaviors of Student Registered Nurse Anesthetists in Simulation Education”

CPT Kelly Chiffer, RN, BSN; CPT John E. Buen, RN, BSN; CPT Aaron O. Kibler, RN, BSN; Richard R. Kyle, Jr., BSE, MS; LtCol Kevin J. Bohan, CRNA, PhD; CDR John Maye, CRNA, PhD, “Determining the Relationship Between Acute Stress, Anxiety, Salivary Alpha-Amylase, and Performance of Student Registered Nurse Anesthetists During Human Based Anesthesia Simulator Training”

Kimberly Rybak, RN, BSN; Benjamin Furnas, RN, BSN; Christina Jordan, RN, BSN; Caryn Fiesta, RN, BSN; Geebin Mak, RN, BSN; Ruth Long, CRNA; Kelly Lochmuller, CRNA, MSN, “High Fidelity Human Simulation in Nurse Anesthesia Education: A Clinical Preceptor and Student Perspective on the Relationship between Exposure to Simulation Exercises and Development of Initial Competency Skills Evaluated in the 1st Several Months of Clinical Training”

Melissa D. Osborn, RN, BSN; John J. Lowery; Edward J. Bilsky, PhD, “In Vivo Characterization of Nalmefene, an Opioid Antagonist, in Mice”

CPT Geoffrey Duncklee, BSN, USA; William Khuns, BSN, USA, MAJ; Eric Lewis, BSN, USA, MAJ; Ricci Robison, BSN, USA, MAJ; Paul Crum, BSN, USA, MAJ; Jason Szakel, BSN, USA, CPT; Brian Gegg, CRNA, MSN, Maureen Reilly, CRNA, PhD, Don Johnson, PhD, “The Effects of the Hypothermia, Environmental, Exposure, and Trauma (HEET)® Garment on the Prevention of Hypothermia in a Treated Hypovolemic Porcine Model

MAJ William S. Jacobs, RN, BSN; CPT Christopher Stake, RN, BSN; Kenshasa Cotton, RN, BSN; Joel Brown, RN, BSN; Dan Healey, RN, BSN, Norma Garrett, CRNA, PhD, Maureen Reilly, CRNA, PhD, “Effects of Epigallocatechin Gallate (EGCG), a Green Tea Extract, in Male Sprague-Dawley Rats”

Ginger Hamilton, RN, BSN; Tucker Austin RN, BSN; Zac Barr RN, BSN; Star Kepner RN, BSN; Lee Wilcox RN, BSN; Kristy Savage RN, BSN; Michael J. Russell PhD; Roy D. Russ PhD, “Acute Lung Edema is Reduced by Low Frequency, Hyper-inflation in a Rat Model of Ischemia-reperfusion Injury”

Major Traci Heese, MSN, AN; Major Jack Jenkinson, BSN, AN; Major Cheryl Love, BSN, AN; Major Ronald Milam, BSN, AN; Captain Lillian Perkins, BSN, AN; 1st Lieutenant Cynthia Adams, BSN, AN; Suzanne McCall; Lieutenant Colonel Thomas E. Ceremuga CRNA, PhD, AN, “Investigation of the Anxiolytic Effects of L-Theanine, A Component of Green Tea, in the Male Sprague-Dawley Rat”

Melinda Woods, RN, BSN; Manuel Vallejo, DMD, MD; Christopher Edwards, BS, “Spinal Standardization Videos”

Elizabeth Merwin, RN, PhD; Steve Stern, PhD, Lorraine Jordan, CRNA, PhD, “New Estimates for CRNA Vacancies”

2009

77 posters presented
CPT Jeffery Gainok, RN, BSN, CCRN; CPT Regina Daniels, RN, BSN, CCRN; CPT Jeffrey Gainok, RN, BSN, CCRN; CPT David Golembiowski, RN, BSN, CCRN; CPT Patricia Kindred, RN, BSN, CCRN; 1LT Lisa Post, RN, BSN, CCRN; CPT Rob Strickland, RN, BSN, CCRN; COL (R) Normalynn Garrett, CRNA, PhD, “Investigation of the Anti-Inflammatory, Anti-Nociceptive Effect of Ellagic Acid as Measured by Digital Paw Pressure via the Randall-Selitto Meter in the Male Sprague-Dawley Rat”

Captain Laura Gallaway, RN, BSN, USA; Major Robert Morris, BSN, USA; Major Joseph Romeo, BSN, USA; Captain Corey Jones, BSN, USA; Captain Greg Phillips, BSN, USA; CDR John Maye, CRNA, PhD, USN; Lieutenant Colonel Danette Cruthirds CRNA MSN USA; Captain Mark Larsen, CRNA, PhD, USN, “Quantification of Regenerative Skeletal Muscle Components in a Malignant Hyperthermia Susceptible Porcine Model: a Possible Link to Prolonged Muscle Weakness”

Juan Gonzalez, CRNA, PhD; Jeffrey A. Groom, CRNA, PhD; Jampierre Mato, CRNA, MSN; Robert Albertini, CRNA, MSN; Paolo Lizardo, CRNA, MSN; Sergei Roda, CRNA, MSN, “A Study to Assess the Effect of an ACLS Simulation-based Educational Intervention on Performance and Knowledge in a group of First Year Nurse Anesthesia Students”
Charles A. Griffin, CRNA, PhD; Peggy Compton, RN, PhD, “The Effect of Pain on Leukocyte Cellular Adhesion Molecules and Inflammatory Mediators”

Richard Henker, CRNA, PhD; Indira Gowda; William Lariviire, PhD; Feng Dai, PhD, Allison Brown, RN, BSN; Susan Sereika, PhD; Li Meng, MD; Gary Gruen, MD; Hans Pape, MD; Ivan Tarkin, MD; Yvette Conley, PhD, “The Association between Genotypes for Opioid μ Receptors and Catechol-O-Methyl Transferase with Opioid Induced Sedation in Postoperative Orthopedic Trauma Patients”

Capt Lonnie Hodges, RN, BSN, NC, USAF; Capt Robert Austin III, BSN, NC, USAF; Capt Alejandro Davila, BSN, NC, USAF; CPT Jacob Deeds, BSN, AN, USA; CPT Andrew Hover, BSN, AN, USA; MAJ Cheryl Lockhart, BSN, NC, USAF; 1LT John Roy, BSN, AN, USA; CPT Glen Simpson, BSN, AN, USA; CPT Stephen Weaver, BSN, AN, USA; CPT William Wolfe, SRNA, BSN, NC, USAF, Brian Gogel, CRNA, MSN, James Burgert, CRNA, MSNA; Don Johnson, RN, PhD, “The Effects of Arterial Blood Pressure on Rebleeding when Celox and Traumadex are Used in a Porcine Model of Lethal Femoral Vascular Injury”

LT Shane Lawson, CRNA, MS, NC, USN; LCDR Allecia V. Webster, CRNA, MS, MBA, USN; CDR Gregory G. Nezat, CRNA, PhD, USN; CPT (ret) Joseph E. Pellegrini, CRNA, PhD, DNP, NC, USN, “Pre-warming of Endotracheal Tube and its Effects on Reducing Emergence Phenomenon”

Cynthia Barton, RN, BSN; Sharon Deaton, RN, BSN; Tammy Carroll, CRNA, MSN; W. Patrick Monaghan, PhD; Devanand Mangar, MD, “Evaluation of Needle/Syringe Reuse Among Anesthesia Providers”

Maria Benson, RN, BSN; Fredy L. Masongsong RN, BSN, “Evaluation and Effectiveness of the I-Gel Supraglottic Airway Device”

Carol Bouchard, RN, BSN, “Peripheral Nerve Blockade Teaching Brochure for Ambulatory Patients”

Garry Brydges, CRNA, ACNP-BC, MSN; Lisa Huynh, CRNA, MS, MSN, “Is Routine Use of Nasogastric or Orogastric Tube Intraoperatively Effective In Reducing Or Preventing The Incidence of Postoperative Nausea And Vomiting: Literature Review”

Michelle Cardon, RN, BSN; Nathan J. Davis, BSN; Katy J. Ebert, BSN; James D. Hannon, MD; John H. Eisenach, MD; Mary Shirk Marienau, CRNA, MS; Lakshmi P. Somaraju, BS; Michele Eichhorst, RPh.; Wayne T. Nicholson, Pharm D., MD, “Cost Reduction of Inhalational Agents After Education on Improved Utilization and Low Flow Techniques”

Hillary Catlin, RN, BSN; Leoper M. Escobal, RN, MSN; Sarah E. Hayden, RN, BSN; Lauren S. Proccaccini, RN, BSN, “Does Dexamethasone Prevent Post-Extubation Airway Inflammation in Adult Surgical Patients?”

Cynthia Ciavaglia, RN, BSN, BHK; Khareena L. Pearson, RN, BSN, MBA, “The Attitudes and Perceptions of Certified Registered Nurse Anesthetists Regarding the Use, Perceived Benefits, and Barriers of Depth-of-Anesthesia Monitors”

Tanya Dierksheide, RN, BSN; Jacob R. Heesch, RN, BSN, Christina M. Bahls, RN, BSN, Mary Shirk Marienau, CRNA, MS, “Correlation of VeinViewer and Ultrasound for Peripheral Vein Width”

Seth Fisher, RN, BSN; Keri Nowakowski, BSN; Matthew Margraf, BSN; Margo Krugger, BSN; Fatema Omran, MD; Solomon Rosenblatt, MD; Barbara Harrison, PhD; Richard Han, MD; Tamra Dukatz,
CRNA, MSN; Lisa Mileto, CRNA, MSN; Anne Hranchook, CRNA, MSN, “Associated Factors of Perioperative Hypoglycemia in Surgical Patients”

Johnathon Hawkins, RN, BSN; Alyssa R. Pugh, RN, BS; Lori L. Yielding, RN, BSN, “Forced-Air Warming Devices Do Not Contaminate the Surgical Field”

Steve Hochstein, RN, BSN; Erika Balogh, RN, BSN, Ann Campbell, RN, BSN, “Perioperative Thermometry: Why are Patients Colder in the PACU than in the OR?”

Capt Lonnie Hodges, RN, BSN, NC, USAF; Capt Robert Austin III, BSN, NC, USAF; Capt Alejandro Davila, BSN, NC, USAF; CPT Jacob Deeds, BSN, AN, USA; CPT Andrew Hover, BSN, AN, USA; MAJ Cheryl Lockhart, BSN, NC, USAF; CPT Glen Simpson, BSN, AN, USA; CPT Stephen Weaver, BSN, AN, USA; CPT William Wolfe, SRNA, BSN, NC, USA, Brian Geig, CRNA, MSN, James Burgert, CRNA, MSNA; Don Johnson, RN, PhD, “The Effects of Celox and Traumadex on Hemorrhage Control in a Porcine Model”

Xin Yan Hu, RN, MA, BSN; Isabela Titianu RN, BSN, “Current Technology for Determining Cardiac Output: the Anesthesia Providers’ Opinion of Efficacy, Advantages, Disadvantages, and Potential Educational Opportunities”

Lisa Huynh, CRNA, MS, MSN; Garry Brydges, CRNA, ACNP-BC, MSN, “Gastric Fistula Caused By Nasogastric Tube in Patient Undergoing Esophagectomy and Thoracotomy for Resection of Esophageal Adenocarcinoma: A Case Report”

Simone Joyner, RN, BSN; Patrick Monaghan PhD, CLS, SBB; Jurgen Osterbrink, CRNA, PhD; John P. McDonough, CRNA, EdD; Tammy L. Carroll, CRNA, MSN, “Does Improving Anesthesia Knowledge Reduce Anxiety Among Patients Before Surgery?”

Tara Kinney, RN, BSN; Toby Weingarten, MD; Juraj Sprung, MD, PhD; Michael G. Sarr, MD; Mary S. Marienau, CRNA, MSN; Wesley Robinson, RN, BSN; Broc Siems, RN, BSN; Peter Wenzel, RN, BSN, “Obstructive Sleep Apnea in Patients Undergoing Gastric Bypass Surgery”

Kimberly Koch, RN, BSN; Timothy Curry, MD, PhD; Luke Bootz, RN, BSN; Robert Buckingham, RN, BSN; Kimberly Koch, RN, BSN; Paul Moore, RN, BS; Mary Shirk Marienau, CRNA, MS; Matthew Calstrom, MD, PhD; Michael J. Brown, MD, “A Comparison of Analgesic Requirements with Cryoablation versus Radiofrequency Ablation of Renal Tumors: A Retrospective Review of Patient Outcomes”

Lynn Lebeck, CRNA, PhD; Craig A Berens, RN, BSN; Susan L Hillock, RN, BSN; Brett B Maxfield, RN, BS, “Preoperative Temperatures in the Trauma Patient as a Predictor of the Proximity to Postoperative Temperatures to Normothermia”

Capt Jeremy Linden, RN, BSN, USAF, NC; Capt Andrew P. Hansen, RN, BSN, USAF, NC, Lt Col Lesa R. Tilley, CRNA, MHS, USAF, NC, Lt Col Kevin J. Bohan, CRNA, PhD, USAF, NC, “High Fidelity Patient Simulation and Nurse Anesthesia Educational Outcomes”

Monica Llerena, RN, BSN; Gleen, MD; Lebron Cooper, MD; John Scharra, MD, “TEE-Guided Percutaneous Closure of Left Ventricular Pseudoaneurysm”


Rachel Mattern, RN, BSN; Maureen R. Cebula RN, BSN; Suzanne M. Moll RN, BSN; Mary Golinski CRNA, PhD; Mary Walczyk CRNA, MS; Prudentia Worth CRNA, PhD, “Use of the Human Patient Simulator Laboratory to Evaluate Safety in the Peri-Anesthetic Period”

Karen Nase, RN, BSN; Sandra L. Kopp, MD; Adam D. Niesen, MD; Adam K. Jacob, MD; Lucyna E. Aho, RN; Emily J. Botten, RN, Julia M. Nelson, RN, “Frequency of Perioperative Seizures in Patients with a History of a Seizure Disorder”

CDR Gregory Nezat, CRNA, PhD, NC, USN; LT Marc Silfies, BSN, NC, USN; LT Chad Springer, RN, BSN, NC, USN; LT Carl Burgan, RN, BSN, NC, USN; CAPT (ret) Joseph E. Pellegrini, CRNA, PHD, DNP, USN, “The Effect of Music on Anxiety Levels and Postoperative Outcomes in Patients Undergoing Cesarean Section Under Spinal Anesthesia”
Tierney O’Connell, RN, BSN; Kristine Santos, RN, BSN; Joseph Pellegri, CRNA, PhD, “Effects of Supplemental Perioperative Oxygen Administration and Surgical Site Infection on the AANA”

Jamie Parmenter, RN, BSN, CCRN; Cody Gardner RN, BSN; Hussain Samnani, RN, BSN, CCRN, "Intravenous Lidocaine and its Effect on Intraoperative and Postoperative Outcomes"

Menusa Petrovski, RN, BSN; Jodi Johnson RN, BSN, “Patient Satisfaction of Intrathecal Opioids Following Total Knee Arthroplasty Surgery”

Mary Pham, RN, BSN; Scott C. Dugas, RN, BSN, “Clevidipine, A Clever Approach in Controlling Acute Perioperative Hypertension in Cardiac Surgical Patients”

LT Kennett Radford, RN, BSN; LT Thomas N. Fuller, BSN; CDR Carole A. Daniel, CRNA, MSN; LCDR Brent A. Bushey, CRNA, MSN; CDR John P. Maye, CRNA, PhD; CAPT (ret.) Joseph E. Pellegri, CRNA, PhD, “Prophylactic Isopropyl Alcohol Inhalation and IV Ondansetron Versus IV Ondansetron Alone in the Prevention of Postoperative Nausea and Vomiting”

Tina Reamer, RN, BSN; Shawn Fryzel, CRNA, MS; Lynn L. Lebeck, CRNA, PhD, “How is the Quality of Anesthesia Care Being Measured in the State of Michigan?”

Lindsay Rosas, RN, BSN; Brittany S. Blake, RN, BSN; Jonathan Pabalate, CRNA, MSN; W. Patrick Monaghan, MT (ASCP), PhD, CLS, SBB, “Assessment of Electronic Data-trending in Prophylactic Antibiotic Use”

Shannon Segres, RN, MSN; Monica Douglas, RN, BSN; Keisha Hackley, RN, BSN; Theresa Young, RN, BSN, “Evidence-Based Anesthesia: Who Says One Can’t Use Desflurane with Laryngeal Mask Airways”

Rebecca Seijas-Ball, RN, BSN; W. Patrick Monaghan, PhD; Ryan Shore, CRNA, MSN, “Minimizing the Heat Loss From Warmed Intravenous Fluids Through the use of a Thermal Sleeve Device”


Donna Sieber, RN, BSN; Chase Middleton, BSN; Richard Maitz, BSN, “Abstract for Survey Research Regarding Reversal of Nondepolarizing Muscle Relaxants in Patients with 4 out of 4 Twitches and Sustained Tetanus”

Deborah Sollenberger, RN, BSN; Dawn Duncan, RN, BSN; Jason Valdez, RN, BSN, “Is Labetalol Appropriate for Cocaine Induced Hypertension? A Narrative Review”

Robert Staes, II, CRNA, MS; Mona Sarkiss, MD, PhD, “Anesthesia Technique for Endobronchial Ultrasound-Guided Fine Needle Aspiration of Mediastinal Lymph Node”

Bridget Terranella, RN, BSN; Eric Jackson, RN, BSN; Patrick Monaghan, PhD; Tammy Carroll, CRNA, MSN, “Assessing the Ability of Anesthesia Providers to Estimate Blood Loss”

Christine Van Liere, RN, BSN; Kendra R. Adams, RN, BSN; John McDonough, CRNA, EdD, ARNP; Nicholas Kalynych, CRNA, MS, ARNP; Moeen Panni, MD, PhD, “Investigation into the Ideal Prophylactic Intravenous Fluid Bolus Prior to Epidural Placement to Prevent Hypotension in the Laboring Patient”

Stephanie Wallace, RN, BSN; Heather Chang RN, BSN; Emmanuel Kanjo RN, BSN; Mary Saliski RN, BSN, MS, CRNP, “Which Provides the Best Protection Against Corneal Abrasions”

David White, RN, BS, “Laryngeal Mask Airway in Outpatient Laparoscopic Surgery”

Frederic Williams, RN, BSN; Kelley R. Richey, RN, BSN; Rachel Karlnoski, PhD, Katheryne Downes, MPH; Devanand Mangar, MD; W. Patrick Monaghan, PhD, CLS, SBB, “Retrospective Study of Product Requirements for Blood Loss in Abnormal Placentation”

Frank Zbierajewaki, III, RN, BSN; Ryan M. Beck, RN, BSN; Melissa K. Barber, RN, BSN, “A Comparison of the Pain Perceived During Intravenous Catheter Insertion After Injection with Various Local Anesthetics”

Gregory Adams, RN, BSN; Daniel Miller, RN, BSN; Nick Kalynych, CRNA, MS; John McDonough, CRNA, EdD, ARNP, “A Comparison of Nurse Anesthesia Programs located throughout the United States”
LT Paul Pellini, CRNA, MS, NC, USN; LT Ronald Wagner, CRNA, MS, USN; LCDR Eric Seybolt, CRNA, MS, USN; CDR Gregory G. Nezat, CRNA, PhD, USN; CAPT (ret.) Joseph E. Pellegrini, CRNA, PhD, DNP, USN, “Inguinal Nerve Block versus Paravertebral Nerve Block in the Open Inguinal Hernia Repair. A Randomized, Prospective, Parallel Groups Study”

Teresa Shadwell, RN, BSN; Peter J. Guseth RN, BSN; Cassandra L. Pickerill RN, BSN, “Drug Misuse Among Nurse Anesthesia Students”

Richard Shelden, RN, BSN, CCRN; Angela M. Conklin RN, BSN, CCRN; Leonard P. Linke RN, BSN, CCRN, “Lipid Emulsion Therapy for Treatment of Local Anesthetic Toxicity”

CPT Amanda Siangco, RN, MSt, USAF; Clinton J. Hartman, BSN, MBA; Danny C. Sandefur, BSN; James M. Spencer Jr., BSN; Danette Cruthirds, CRNA, MSN; T. John Wu, PhD, “An Evaluation of the Link between Estrogen, Stress, and Pain”

Kristen Starnes-Ott, CRNA, MSN, BS, “Critical Review: Anesthetic Immunomodulation in Surgical Breast Oncology Patients”

LT Jonathan Wildy, NC, USN; LT Paul Cooper, NC, USN; LT Gerald Gambala, NC, USN; CDR Lisa Osborne, CRNA, PhD, NC; LCDR Dennis Spence, CRNA, PhD, NC, USN; CAPT (ret) Joseph Pellegrini, CRNA, PhD, NC, USN, “Comparison of Ultrasound Guided and Peripheral Nerve Stimulation Techniques for Axillary Brachial Plexus Anesthesia on Success, Duration and Complications”

2009
95 posters presented

Laura Barnes, RN, BSN, CCRN; Manuel C. Vallejo, MD; James W. Ibinson, MD PhD; Patrick Milord, BS; Ryan C. Romeo, MD; Brian A. Williams, MD, MBA, “A Randomized, Prospective, Placebo-Controlled, Double Blind Trial to Evaluate the Efficacy of Pre-operative Aprepitant plus Ondansetron vs Ondansetron plus Placebo in Patients at High Risk for Post Operative Nausea and Vomiting (PONV) Undergoing Ambulatory Plastic Surgery”

Michael Bentley, CRNA, Ph.D, MAJ, AN; Joseph T. McCabe, Ph.D, “Resuscitation with diazoxide decreases hemorrhagic shock-induced brain levels of cleaved caspase-3”

Howard Drews III, RN, BSN; Suzanne N. Brentin, RN, BSN, Catherine R. Ersig, RN, BSN, Amy L. Trent, RN, BSN, Barbara E. Harrison, RN, PhD, Solomon I. Rosenblatt, MD, Fatema M. Omran, MD, Tamra K. Dukatz, CRNA, MSN, Richard E. Han, MD, MPH, Anne M. Hranchook, CRNA, MSN, Lisa A. Mileto, CRNA, MS, Mamtha Balasubramaniam, MS, “Perioperative Hypoglycemia Development in Patients with Diabetes: Comparing Risk of Patients Presenting with Low Normal Fasting Preoperative Blood Glucose to Those with High Fasting Preoperative Blood Glucose Treated with Correctional Insulin”

Kevin Michel, BSN, LT; LT Jermaine M. White, BSN; LT Reginald Middlebrooks, BSN; CDR Brent A. Bushey, CRNA, MS; CDR Carole A. Daniel, MS; CDR John P. Maye, CRNA, PhD, “A comparison of the prophylactic combination of palonosetron and dexamethasone versus ondansetron and dexamethasone on the incidence and severity of post-discharge nausea and vomiting in a group of high risk patients”

Bonnie Molloy, CRNA, APRN, PhD, “A Preventive Intervention For Rising Intraocular Pressure: Development of the Molloy/BAA Observation Scale”

Ann Neal, RN, MSN; Karl E. Kammer, RN, BSN; Martha E. Paul, RN, BSN; Daniel J. Schwartz, RN, BSN; James Burgert, MSNA, CRNA; Brian T. Gegel, MSN, CRNA; A. Don Johnson, RN, PhD, “The Effects of Arterial Blood Pressure on Rebleeding when BleedArrest, Celox and Traumadex are Used in a Porcine Model of Lethal Femoral Injury”

Dennis Spence, CRNA, PhD, NC, USN, CDR; LT Jason Goff, NC, USN, BSN, LT Erin Mohan, NC, USN, BSN, LT Kirsten Bowen, NC, USN, BSN, CDR Lisa Osborne, NC, USN, CRNA, PhD, CDR John Maye, NC, USN, CRNA, PhD, “An Evaluation of Perioperative Administration of Gabapentin in Patients Undergoing Arthroscopic Shoulder Surgery with General Anesthesia and Interscalene Blocks Combined”

Tobie Watkins, RN, USAF, NC; LT Raymond Bonds, NC, USN, LT Kedrin Hodges, NC, USN, Capt Brooks Goettle, NC,
CRNA, MSNA, “Transparent Intrathecal Teaching Tool”

Matthew Dyer, RN, BSN, CCRN; Amy S. Gnagey, RN, BSN, CCRN; Bryan T. Jones, RN, BSN, CCRN; Roger D. Pula, RN, BSN; John L. Atkinson, MD; Mary E. S. Marienau, CRNA, MS; Jeffrey J. Pasternak, MD, “Anesthetic Management of Patients with Thyroid-Stimulating Hormone Secreting Pituitary Adenomas”

Charles Elam, RN, BSN; Brandon Patterson, RN, BSN; Chuck Biddle, CRNA, PhD, “A Clandestine, Observational Study of the Hand Hygiene Behaviors of Anesthesia Providers Across the Perioperative Continuum in a Metropolitan Medical Center”

Lynn Lebeck, CRNA, PhD; Simona Barr, BSN; Andrea Hall, BSN; Erin Root, BSN, “The Effect of Bair Paws Preoperative Warming on Postoperative Temperature”

Lynn Lebeck, CRNA, PhD; Gabrielle E. Sharrow, BSN, RN; April Royston, BSN, RN; Debbie J. Jensen, BSN, RN; Shawn Fryzel, MS CRNA; Harland L. Verrill, PhD, “Effects of Intralipid Administration on Human Cardiac Tissue in the Presence of Bupivacaine Toxicity”

Rachel Anderson, RN, BSN; BS; Beth Ann Clayton, CRNA, MS, “Anesthesia for Emergent Caesarean Section for Placental Abruption in a Patient with Ehlers-Danlos Syndrome: a Case Report”

Jessica Appel, RN, BSN; Michael E. Baeza, RN, BSN; Michael J. Scholl, RN, BSN, “Methylene Blue: Rescue Treatment for Catecholamine-Resistant Hypotension”

Laura Ardizzone, CRNA, DNP; Richard Bruno, MD, PhD, “Polio Survivors and Anesthesia Complications: Implications for the Clinician”

Michael W. Bentley, CRNA, MSN, PhD; Joseph T. McCabe, PhD, “Post-hemorrhagic Pre-resuscitation Conditioning with Diamoxide Increases HSP25 and HSP70 in the Cerebral Cortex and Hippocampus”

Dimitrina I. Borissova, RN, BSN; Tammy L. Carroll, CRNA, MSN; Ryan T. Shores, CRNA, MSN; Gerald T. Hogan, CRNA, DNS, “Utilization of Sniffing Position for Intubation among Student Registered Nurse Anesthetists (SRNAs) and Certified Registered Nurse Anesthetists (CRNAs)”

James Burgert, CRNA, MSNA; Thomas Ceremuga, CRNA, PhD; Brian Gegel, CRNA, MSN; LTC Michael Loughren, CRNA, PhD; COL Paul Lewis, RN, PhD; LTC Michael Schlicher, RN, PhD; LTC Joseph O’Sullivan, CRNA, PhD; Manish Desai, MD; Don Johnson, PhD, “A Comparison of Tibial Intraosseous (IO), Sternal IO, and Intravenous (IV) Routes of Administration on the Pharmacokinetics of Epinephrine During Cardiac Arrest in a Porcine Model”

Katherine Childress, RN, BSN; Jeanie K. Ladd, RN, BS, BSN; Gerard T. Hogan, Jr., CRNA, DNSc., ARNP; Nathaniel M. Apatov, PhD, CRNA; Christopher Leone, PhD, “Perceived Self-Efficacy, Trait-Anxiety, and their Correlation to SRNAs’ Performance on the Self-Evaluation Examination”

Krystal Edgar, RN, BSN; Amy M. Harper, BSN; Nicholas M. Kalynych, CRNA, MSHS, LCDR, USN (ret.), ARNP; W Patrick Monaghan, PhD, CLS, SBB; J Phillip Garcia, MD, F.A.C.S. and Roberto E. Garcia, MD, “Anesthesia in an Office-Based Surgery Center: An Assessment of Patient Satisfaction”

Erica Edgington, RN, BSN; Amelia Hinds, BSN, RN; Claire DeCristofaro, MD; Mason McDowell, MSN, CRNA, “What Pharmacologic Characteristics of Propofol Contribute to Its Use As a Drug of Abuse?”

Christopher Frisone, RN, BSN; Apezsha Khullar, RN, BSN; Sean McGowan, RN, BSN, “Would the Application of Inverse Ratio Ventilation during the Intra-operative Period Help Prevent Atelectasis?”

Terrance Gray, RN, BSN; Amy L. Kiser, RN, BSN. Robert S. Wedge, RN, BS, BSN, “A Comparative Study between Sitting versus Supine Position Mallampati Airway Classification Scores with Cormack-Lehane Graded View”

Linda Hill, CRNA, DNSC; Miriam Zwitter, RN, MSN, PhD, “Quantitative Indicators of Judgment and Decision Making of Nurse Anesthesia Students Using the Hartman Value Profile”

Maria Hirsch, CRNA, MS; Rebecca Clark, PhD, RN; Elizabeth Oliver, BSN, RN, “Accuracy and Precision of Temperature Measurement in Perioperative Patients”
HaYong Hirst, MAJ, MSN, USA, NC; CPT Amy Beasley, BSN; CPT John Brinkman, BSN; CPT Richard Crocker, BSN; Don Johnson, RN, PhD; Brian Giegel, CRNA, MSN; James Burgert, CRNA, MSNA; LTC Michael Loughren, CRNA, PhD; LTC Joseph O’Sullivan, CRNA, PhD, “The Effects of Blood Pressure on Rebleeding when using ExcelArrest in a Porcine Model of Lethal Femoral Injury”

Kelly Holt, RN; Tabatha J. Berry RN, Martha J. Ortiz RN, Jennifer K. Rock RN, “Mallinckrodt TaperGuard Evac Endotracheal Tube: Is it worth the hype?”

Agnes Hunyaday, MD; Susan DeCarlo-Piccirillo, CRNA, DNP, Derek Poulson, B.S., Yuri Medvid, M.D, “Safety of Laryngeal Mask Airway in Pediatric Tonsillectomies”

Brian Klocke, RN, BAN; Joe M. Carlson, RN, BSN; Mary Marienau, CRNA, MS, “A Historical Account of Nurse Anesthesia Education and Practice During World War II”

Michael Konold, RN, BSN; Kristen L. Bridges RN, BSN; Christopher M. Johnson RN, BSN; Jeffrey M. Szramka RN, BSN, “Interventions to Improve Oxygination in Morbidly Obese Patients Undergoing Laparoscopic Procedures: a Literature Review”

Mark Kossick, CRNA, DNSC, APN; G. Neal Kay, MD, Michael Carter, DNSc, DNP, FAAN, FNP/GNP-BC, James M. Pruett, PhD, Linda Hill, DNSc, CRNA, APN, “Evaluation of a New Modified Chest Lead in Diagnosing Wide Complex Beats of Unknown Origin”

Jenna Lashley; Susan Wesmiller, PhD, RN; Elizabeth Scalise BSN, RN; Richard Henker, PhD CRNA; Feng, Dai, PhD; Susan Sereika, PhD; William Lariviere, PhD; Li Meng, MD; Gary Gruen, MD; Ivan Tarkin, MD; Peter Siska, MD; Yvette Conley, PhD, “The Association of Postoperative Pain and Opioids with Genotypes for Cytochrome 4502D6 (CYP2D6) in Orthopedic Trauma Patients”

Lynn Lebeck, CRNA, PhD; Courtney R. Hills, RN, BSN, Kelly C. Knust, RN, BSN, and Nicole R. Tantipitham, RN, BSN, “Attitudes on Reporting Impaired Certified Registered Nurse Anesthetists”

Carrie Marsee, RN, BSN; Erin Sebens, RN, BSN, Laura Maus, RN, BSN, Lynn Lebeck, CRNA, PhD, “Knowledge of Difficult Airway Algorithm Among CRNAs”

Eva McDonald, RN, BSN; Nancy Walsh, RN, BSN; Marisa Conry, RN, BSN, “Midazolam Use in Cesarean Section: A Review”

Maureen McGee, RN, BSN; Gabriella L. Burns, RN, BSN; Carrie P. Chesnik, RN, BSN, “The Use of Cuffed and Uncuffed Endotracheal Tubes in Pediatric Patients: A Qualitative Systematic Review”

Daniel Moos, CRNA, MS, EdD, “Barriers to the Publication of Scientific Literature by Academic Certified Registered Nurse”

Celeste Morales, CRNA, MSN, “Peri anesthetic Triage Score for Severity of Illness of Underserved Pediatrics”

Amber Osborne, BS, BSN; John W. Davis, BSN; W Patrick Monaghan, Ph.D., CLS, SBB; Nicholas M. Kalynych, CRNA, MSNS, LCDR, USN (ret.), ARNP; J Phillip Garcia, MD, F.A.C.S; Roberto E. Garcia, MD, “Bridging the Gap: Between Experience and Evidence; an Assessment of Patient Outcomes in the Office-based Surgical Setting”

Jenna Palzkill, RN, BSN; Melinda A Howe RN, BSN, Julie M Castagno RN, BSN, Kimberly A Kerber RN, BSN, C Thomas Wass, MD, Mary E Warner, MD, Gregory A Worrell, MD, PhD, Darrell R Schroeder, MS, Gregory D Cascino, MD, Mary Shirk Marienau, CRNA, MS, “EFFECT OF GENERAL ANESTHESIA IN CEREBRAL PALSY PATIENTS AT THE TURN OF THE NEW MILLENIUM: A Population-based Study Evaluating Perioperative Outcome”

Diane Panagos, RN, BSN, “Topical Lidocaine for Cough Suppression during Emergence from General Anesthesia”

Joseph Pellegrini, CRNA, PhD; Kenneth P Rothfield MD, T Holden RRT, M Koehnlein MD, D Vitberg MD; J Twanmoh MD, “Comparison of Glidescope to Conventional Laryngoscopy for Emergency Intubation by Non-Anesthesia Providers”

Robert Petrick, CRNA, BS, MSN; Angela C. Butler, RN, BSN, Todd E. Hamilton, RN, BSN, Earl D. Rupert, RN, BSN, “Preemptive Analgesia with Ketamine for Surgical Procedures at or Below the Knee”

Karilyn Privetts, RN, BSN; Jacob C. Paulk, BSN, W. Patrick Monaghan, CLS, SBB,
PhD, Nicholas Kalynych, CRNA, MSHS, Rachel Karlowski, PhD, John P. McDonough, CRNA, EdD, ARNP, Kathaleen Bloom, MSN, CNM, PhD, Devanand Mangar, MD, FCCp, “Intraoperative Pain Management in the Elderly: Does Cognition Really Matter While Under General Anesthesia?”

John Reed, CPT, MSN; CPT Katrina Cheek BSN; Linda Fuhrman, MSN; MAJ Joseph Karhan BSN; Faith Knep BSN; Patti E. Landerfeldt BSN; CPT John P. Murray BSN; Brian Gofel, CRNA, MSN; James Burgert, CRNA, MSNA; Don Johnson, RN, PhD; LTC Michael J. Loughren, CRNA, PhD, “Effects of ExcelArrest on Hemorrhage Control”


Rita Schreiber, RN, DNS; Marjorie A. MacDonald, RN, PhD, “Keeping Vigil: A Grounded Theory of CRNA Practice”

John Paul Schreiner, RN, BS, BSN; Tatiana Groza BA, RN, Miranda E. Nelson BS, BSN, RN, “Prevention and Treatment of Intrathecal Opioid Induced Pruritus”

Freddie Simpkins, LT, RN, BS, NC, USN; LT Bryan G. Blazina RN, BS, NC, USN; CDR(s) Christopher Oudekerk DNP, CRNA, NC, USN, “Subarachnoid Mophrine in Elective Cesarean Section Patients: Is There Evidence to Suggest an Optimal Dose Exists to Minimize Post Operative Pruritus and Supplemental Opioid Consumption?”

Heather Smith, BSN, CCRN; Aaron D. Crowther, BSN, CCRN, Sara E. Miller, BSN, Benjamin L. Stafford, BSN, MS, Jennifer L. Willard, BSN, “Use of Trendelenburg Position to Treat Critical Hypotension during Resuscitation: Where Should the Focus Be?”

Christopher Sola, RN, BSN; Charles Hayes RN BSN, “Can the Laryngeal Mask Airway be Successfully Placed in Patients Positioned in the Prone Position? A Systematic Review”

Amie Spruell, RN, BSN; W. Patrick Monaghan, PhD, CLS, SBB; Tammy L. Carroll, CRNA, MSN, ARNP, “Assessing the Knowledge and Implementation of Cricoid Pressure by Anesthesia Providers”

Bryan Tune, CRNA, MSN, “Utilization Of Femoral And Sciatic Nerve Blocks For Total Knee Arthroplasty Analgesia- A Review Of The Literature”

Shamim Ullah, RN, BSN; Christine Smith, BSN, RN, Eva Ross, BSN, RN, David Caraballo, BSN, RN, F. Darlene Schott-Baer, PhD, RN, Lisa Mileto, MS, CRNA, Anne M. Hranchook, MSN, CRNA, Andrea Bittinger, MSN, CRNA, “The Incidence of Vertical Violence Experienced by Nurse Anesthesia Students”

Jane Williams, RN, BSN; Kimberly G. Brady RN, RN; Judson S. Davis RN, BSN; Kristina L. Foard RN, MSN; Carri L. Hicks RN, BSN; Heather L. Penland RN, BSN, “Does BIS Monitoring Affect Intraoperative Awareness?”

John Tyler Wilson, MAJ, CRNA, USA, “The Experiences of Military CRNA’s with Service Personnel Who Are Emerging from General Anesthesia”

Kelly Dawn Verbal, MSN, ARNP, “Estimated Blood Loss: Assessment of Blood Loss In a Simulated Open Abdominal Case by Nurse Anesthesia Students”

Keri Yanovich, RN, BSN, CCRN; W. Patrick Monaghan, PhD, CLS, SBB, K. Moeen Panni, MD, PhD, Joana K. Panni, PhD, Susanna K. Stewart, CRNA, ND, “Complicated Epidural Placement in the Parturient: Are There Preexisting Risk Factors that Predict Complicated Placement?”

2010
95 posters presented
Laura Rosalind Barnes, RN, BSN, CCRN; Manuel C. Vallejo, MD; James W. Ibinson, MD, PhD; Patrick Milord, BS; Ryan C. Romeo, MD; Brian A. Williams, MD, MBA, “A Randomized, Prospective, Placebo-Controlled, Double Blind Trial to Evaluate the Efficacy of Pre-operative Aprepitant plus Ondansetron vs Ondansetron plus Placebo in Patients at High Risk for Post Operative Nausea and Vomiting (PONV) undergoing Ambulatory Plastic Surgery”

Michael W. Bentley, CRNA, MSN, PhD; Joseph T. McCabe, PhD, “Resuscitation with diazoxide decreases
hemorrhagic shock-induced brain levels of cleaved caspase-3"

Howard Lee Drews III, RN, BSN; Suzanne N. Brentin RN, BSN; Catherine R. Ersig RN, BSN; Amy L. Trent RN, BSN; Solomon I. Rosenblatt, MD; Tamra K. Dukatz, CRNA, MSN; Barbara E. Harrison, RN, PhD; Anne M. Hranchook CRNA, MSN; Lisa A. Mileto, CRNA, MS; Fatema M. Omran, MD, Richard E. Han, MD, MPH. "Perioperative Hypoglycemia Development in Patients with Diabetes: Comparing Risk of Patients Presenting with Low Normal Fasting Preoperative Blood Glucose to Those with High Fasting Preoperative Blood Glucose Treated with Correctional Insulin"

LT Jason Goff, BSN, NC, USN; LT Kirsten Bowen, NC, USN; LT Kevin Wong, LT, NC; LCDR Matthew Provencher, MC, USN; LCDR Dennis Spence, CRNA, PhD, NC, USN; CDR John Maye, CRNA, PhD, NC, USN. "An Evaluation of Perioperative Administration of Gabapentin in Patients Undergoing Arthroscopic Shoulder Surgery with General Anesthesia and Interscalene Blocks Combined"

Bonnie Molloy, CRNA, PhD, APRN, "A Preventive Intervention For Rising Intraocular Pressure: Development of an Observation Scale"

Ann R. Neal, RN, MSN; Karl E. Kammer, RN, BSN; Martha E. Paul, RN, BSN; Daniel J. Schwartz, RN, BSN; James Burgert, MSNA, CRNA; Brian T. Gegel, MSN, CRNA; A. Don Johnson, RN, PhD. "The Effects of Arterial Blood Pressure on Rebleeding when BleedArrest, Celox and Traumadex are Used in a Porcine Model of Lethal Femoral Injury"


LT Jermaine M. White, BSN; LT Kevin J. Michel, BSN; LT Reginald Middlebrooks, BSN; CDR Brent A. Bushey, CRNA, MS; CDR John P. Maye, CRNA, PhD. "A comparison of the prophylactic combination of palonosetron and dexamethasone versus ondansetron and dexamethasone on the incidence and severity of post-discharge nausea and vomiting in a group of high risk patients"

Rachel L. Anderson, RN, BSN, BS; Beth Ann Clayton, CRNA, MS, "Anesthesia for emergent caesarean section for placental abruption in a patient with Ehlers-Danlos syndrome: a case report"}

Jessica Appel, RN, BSN; Michael E. Baeya RN, BSN; Michael J. Scholl RN, BSN, "Methylene Blue: Rescue Treatment for Catecholamine-Resistant Hypotension"

Laura Ardizzone, CRNA, DNP; Richard Bruno MD, PhD, "Polio Survivors and Anesthesia Complications: Implications for the Clinician"

Charles W. Beinborn, BSN; Ellen M. Hambel, BSN; Melissa K. Klein, BSN; Mary S. Marienau, CRNA, MS; Juraj Sprung, MD; Randall P. Flick, MD; KunMoo Lee, MD; Ryan E. Hofer, BA; Paul Gunn, MD; Robert Wilder, MD; Slavica K. Katusic, MD; Darrell R. Schroeder, MS; David O. Warner, MD, "Labor Epidural Analgesia for Vaginal Delivery and Childhood Learning Disabilities"
Shores, CRNA, MSN; Gerald T. Hogan, CRNA, DNS, “Utilization of Sniffing Position for Intubation among Student Registered Nurse Anesthetists (SRNAs) and Certified Registered Nurse Anesthetists (CRNAs)” 

James Burgert, CRNA, MSN; Thomas Ceremuga, CRNA, PhD; Brian Gell, CRNA, MSN; LTC Michael Loughren, CRNA, PhD; COL Paul Lewis, RN, PhD; LTC Michael Schlicher, RN, PhD; LTC Joseph O’Sullivan, CRNA, PhD; Manish Desai, MD; Don Johnson, PhD, “A Comparison of Tibial Intraosseous (IO), Sternal IO, and Intravenous (IV) Routes of Administration on the Pharmacokinetics of Epinephrine During Cardiac Arrest in a Porcine Model” 

Joseph Camacho RN, BSN & Damien Rostorfer RN, BSN; Damien Rostorfer RN, BSN; W. Patrick Monaghan, PhD, CLS, SBB; Tammy Carroll, CRNA, MSN, ARNP; Nicholas Kalynych, CRNA, MSHS, ARNP, “Assessment in the Variability of American Society of Anesthesiologist Physical Status Classification among Anesthesia Providers” 

Teala M. Thomas, RN, BSN; Teala M. Thomas, RN, BSN; Ryan T. Shores, MSN, CRNA, ARNP; W. Patrick Monaghan, Ph.D., CLS, SBB; Tammy L. Carroll, MSN, CRNA, ARNP, “Orthopedic surgeons’ and anesthesia providers’ perceptions of regional anesthesia efficacy” 

Katherine C. Childress, RN, BSN; Jeanie K. Ladd, RN, BS, BSN; Gerard T. Hogan, Jr., CRNA, DNSc., ARNP; Nathaniel M. Apatov, PhD, CRNA; Christopher Leone, PhD, “Perceived Self-Efficacy, Trait-Anxiety, and their Correlation to SRNAs’ Performance on the Self-Evaluation Examination” 

CPT Brian Cooley, BSN, USA, NC; CPT Jacob MacGregor, BSN; CPT Jules Myers, BSN; CPT Sean Calder, BSN; CPT Ralph Luellen, BSN; Brian Gell, CRNA, MSN; James Burgert, CRNA, MSNA; LTC Michael Loughren, CRNA, PhD; and Don Johnson, RN, PhD, “The Effects of BleedArrest on Hemorrhage Control in a Porcine Model” 

Theresa M. Corrigan, CPT, BSN, USA; CPT Gary Gulickson, BSN; CPT Elizabeth Holshouser, BSN; Ms. Joanne Ramos-Allarilla, MSN; Don Johnson, PhD, “The Effects the Human Patient Simulator (HPS) Compared to a CD-ROM in Trauma Care” 

Matthew W. Dyer, RN, BSN, CCRN; Amy S. Gnagey, RN, BSN, CCRN; Bryan T. Jones, RN, BSN, CCRN; Roger D. Pula, RN, BSN; John L. Atkinson, MD; Mary E. S. Marlenau, CRNA, MS; Jeffrey J. Pasternak, MD, “Anesthetic Management of Patients with Thyroid-Stimulating Hormone Secreting Pituitary Adenomas” 

Krystal K. Edgar, BSN; Amy M. Harper, BSN; Nicholas M. Kalynych, CRNA, MSHS, LCDR, USN (ret.), ARNP; W Patrick Monaghan, PhD, CLS, SBB; J Phillip Garcia, MD, F.A.C.S, and Roberto E. Garcia, MD, “Anesthesia in an Office-Based Surgery Center: An Assessment of Patient Satisfaction” 

Erica Edgington, RN, BSN; Amelia Hinds, BSN, RN; Claire DeCristofaro, MD; Mason McDowell, MSN, CRNA, “What pharmacologic characteristics of propofol contribute to its use as a drug of abuse?” 

Charles R. Elam, RN, BSN; Brandon Patterson, RN, BSN; Chuck Biddle, CRNA, PhD, “A Clandestine, Observational Study of the Hand Hygiene Behaviors of Anesthesia Providers Across the Perioperative Continuum in a Metropolitan Medical Center” 

Nikki A. Ello, RN, BSN; Clay Awishes RN, BSN, “Anesthesia Providers Attitudes Regarding Random Drug Screening” 

Christopher M Frisone, RN, BSN; Apeksa Khullar, RN, BSN; Sean McGowan, RN, BSN, “Would the application of inverse ratio ventilation during the intra-operative period help prevent atelectasis?” 

LT Philip Grady, RN, BSN, NC, USN; LCDR Nathaniel R. Clark, BSN, RN, NC, USN; LCDR John E. Lenahan, BSN, RN, NC, USN; LCDR(s) Chris Oudekerk, DNP, CRNA, NC, USN; LCDR Greg G. Nezat, PhD, CRNA, NC, USN; LCDR Robert J. Hawkins, DNP, CRNA, NC, USN, “The Effect of Intraoperative intravenous Lidocaine on the Reduction of Postoperative Pain and Return of Bowel Function in patients undergoing Laparoscopic Abdominal Gynecological Procedures” 

Terrance Wayne Gray RN, BSN; Amy L. Kiser RN, BSN. Robert S. Wedge RN, BS, BSN, “A comparative study between sitting
versus supine position Mallampati airway classification scores with Cormack-Lehane graded view”

Lisa S. Grayson, CRNA; Elizabeth Alley, MDA, “Using Lean processes to develop Simulation Training for Emergency Situations in a Free standing Surgical Setting”

LT Tim Hall, CRNA, MS, NC, USN; LT Doris Chen, MS, CRNA, NC, USN; LCDR Brian Atchison, MS, CRNA, NC, USN; CDR Greg Nezat, PhD, CRNA, NC, USN; CAPT(ret) Joseph E. Pellegrini, PhD, CRNA, DNP, NC, USN, “Does Pre-warming of the Endotracheal Tube Reduce Emergence Phenomenon?”

Mindy V. Hart, RN, BSN; Tamsen Robinson, RN, MSN, CNS; Richard M. Flowerdew, MD, MB, “Comparison of Hydromorphone with Fentanyl for Intra-operative and Post-operative Analgesia for Breast Reduction Surgery Patients in the Ambulatory Surgery Setting”

CPT Herman Henkes, RN, BSN; CPT Anna Legaspi, BSN, RN; CPT Jacqueline Monroe, BSN, RN; CPT Orin Kendall, BSN, RN; CPT Joann LeDoux, BSN, RN; CPT Christopher Haese, BSN, RN; Suzanne McCall; Thomas E. Ceremuga, CRNA, PhD, “Evaluation of the Anxiolytic Properties of Tetrahydropalmatine, a Corydalis Yanhusuo Compound, in the Male Sprague-Dawley Rat”

Linda Hill, CRNA, DNSc; Miriam Zwitter RN, MSN, PhD, “Quantitative Indicators of Judgment and Decision Making of Nurse Anesthesia Students Using the Hartman Value Profile”

Maria Hirsch, CRNA, MS; Rebecca Clark, PhD, RN; Elizabeth Oliver, BSN, RN, “Accuracy and Precision of Temperature Measurement in Perioperative Patients”

MAJ HaYong Hirst, MSN, USA, NC; CPT Amy Beasley, BSN; CPT John Brinkman, BSN; CPT Richard Crocker, BSN; Don Johnson, RN, PhD; Brian Gogel, CRNA, MSN; James Burgert, CRNA, MSNA; LTC Michael Loughren, CRNA, PhD; LTC Joseph O’Sullivan, CRNA, PhD, “The Effects of Blood Pressure on Rebleeding when using ExcelArrest in a Porcine Model of Lethal Femoral Injury”

Lindsay Hoehn, RN, BSN, BA; Margien Cooley, RN, BSN; Tracy Spence, RN, BSN, “Ketamine and Hallucinations: Is Versed Preventative in the Pediatric Population”

Kelly N. Holt RN; Tabatha J. Berry RN, Martha J. Ortiz RN, Jennifer K. Rock RN, “Mallinckrodt TaperGuard Evac Endotracheal Tube: Is it worth the hype?”

Susan DeCarlo-Piccirillo, CRNA, DNP; Susan DeCarlo-Piccirillo, CRNA, DNP, Derek Poulson, B.S., Yuri Medvid, M.D., “Safety of Laryngeal Mask Airway in Pediatric Tonsillectomies”

Abdul-Malik Jalloh-Jambia, RN, BSN; Lyudmila Nemtsov, RN, BSN; Angela Pettis, RN, BSN, “The effect of prophylactic low dose dexamethasone (8-10mg) on perioperative blood glucose concentration”

Sarah Goss, RN, BSN and Bethany Weeks, RN, BSN; Sarah Goss, RN, BSN, Bethany Weeks, RN, BSN, Hiroko Miura, RN, BSN, Damion Bassande, RN, BSN, Mike Hoover, Bridget Ugoletti, Kelsey Williams, Dennis Cheek, RN, PhD, FAHA, Bradford S. Commons, MD, “The effects of laboratory simulation on salivary cortisol levels in student registered nurse anesthetists: A pilot study”

Natallia M. Kishko, RN, BSN; Moeen K. Panni, MD, PhD; Ryan Shores, CRNA; Patrick W. Monaghan, PhD, CLS, SBB, “Bicarbonate Alkalization of Commonly Used Local Anesthetics”

Brian D. Klocke, RN, BAN; Joe M. Carlson, RN, BSN; Mary Marienau, CRNA, MS, “A Historical Account of Nurse Anesthesia Education and Practice During World War II”

Laraine J. Klunder, RN, BSN, CCRN; Christin N. Brooks, RN, BSN, CCRN; Robin M. Woodard, RN, BSN, CCRN, “Evaluation of Dynamic Variables in Assessing Perioperative Fluid Responsiveness”

Christopher M. Johnson RN, BSN; Kristen L. Bridges RN, BSN; Christopher M. Johnson RN, BSN; Jeffrey M. Szramka RN, BSN, “Interventions to improve oxygenation in morbidly obese patients undergoing laparoscopic procedures: a literature review”

Mark A. Kossick, CRNA, DNSc, APN; G. Neal Kay, MD, Michael Carter, DNSc, DNP, FAAN, FNP/GNP-BC, James M. Pruett, PhD, Linda Hill, DNSc, CRNA, APN, “Evaluation of a New Modified Chest Lead in
Diagnosing Wide Complex Beats of Unknown Origin

James Wesley Langley, RN, BSN; Nathaniel M. Apatov, PhD, CRNA; W Patrick Monaghan CLS, SBB, PhD; Tammy L. Carroll, CRNA, MSN, ARNP, “Is there an association between calculated fluid deficit and core temperature variation in the surgical patient?”

Jenna Lashley; Susan Wesmiller, PhD, RN; Elizabeth Scalise BSN, RN; Richard Henker, PhD CRNA; Feng, Dai, PhD; Susan Sereika, PhD; William Lariviere, PhD; Li Meng, MD; Gary Gruen, MD; Ivan Tarkin, MD; Peter Siska, MD; Yvette Conley, PhD, “The Association of Postoperative Pain and Opioids with Genotypes for Cytochrome 4502D6 (CYP2D6) in Orthopedic Trauma Patients”

Andrea Hall, BSN; Simona Barr, BSN; Andrea Hall, BSN; Erin Root, BSN, “The Effect of Bair Paws Preoperative Warming on Postoperative Temperature”

Lynn Lebeck, CRNA, PhD; Melissa C Carter, BSN RN; Rachel L Karwick, BSN, RN; Jenelle L Fye, BSN, RN; Leighann L Roulo, BSN, RN, “External Surfaces of Multi-use Disposable Anesthesia Breathing Circuits and Bags: Another Source of Cross Contamination”

Lynn Lebeck, CRNA, PhD; Gabrielle E. Sharrow BSN RN, April Royston BSN RN, Debbie J. Jensen MS CRNA, Harland L. Verrill PhD, “Effects of Intralipid Administration on Human Cardiac Tissue in the Presence of Bupivacaine Toxicity”

Nicole R. Tantipitham, RN, BSN; Courtney R. Hills, RN, BSN, Kelly C. Knust, RN, BSN, and Nicole R. Tantipitham, RN, BSN, “Attitudes on Reporting Impaired Certified Registered Nurse Anesthetists”

Scott Luttrell, RN, BSN; Tanya McGowan, RN, BSN, Laura Bonanno, CRNA, DNP, “Anesthesia and Herbal Medications”

Lynn Lebeck, CRNA, PhD; Erin Sebens, RN, BSN, Laura Maus, RN, BSN, Lynn Lebeck, CRNA, PhD, “Knowledge of Difficult Airway Algorithm Among CRNAs”

Eva S. McDonald, RN, BSN; Nancy Walsh, RN, BSN; Marisa Conry, RN, BSN, “Midazolam Use in Cesarean Section: A Review”

Maureen P. McGee, RN, BSN; Gabriella L. Burns, RN, BSN; Carrie P. Chesnik, RN, BSN, “The Use of Cuffed and Uncuffed Endotracheal Tubes in Pediatric Patients: A Qualitative Systematic Review”


Scott Monterde, CRNA, MSN; Kelly Good, CRNA, MSN; Angelique Cook, MBA; Avalon Gourlay, MS, Richard Metzger, PhD; Kay Lindgren, RN, PhD, “A Descriptive Evaluation of the Application Process to a Nurse Anesthesia Program”

Scott Monterde, CRNA, MSN; Kelly Good, CRNA, MSN; Angelique Cook, MBA; Avalon Gourlay, MS; Richard Metzger, PhD; Kay Lindgren, RN, PhD, “Recruitment Methods to Increase Qualified Applicant Pool for a Rural Clinical Affiliation”


Daniel D. Moos CRNA, MS, EdD, “Barriers to the Publication of Scientific Literature by Academic Certified Registered Nurse”

Celeste Morales, CRNA, MSN, “Perianesthesic triage score for severity of illness of underserved pediatrics”

Amy Neveau, RN, BAN; Lacey A. Nicol, Kari K. Peterson, Marites G. Villarama, Michael J. Brown, MD, Daryl; J. Kor, MD2, Beth A. Elliott, MD2, Mary E. Shirk Marienau, CRNA, MS, Mark B. Dekutoski, MD, Peter S. Rose, MD, Mike Yaszemski, MD, PhD, Timothy B. Curry, MD, PhD, “Surgical Staging of Complex Spinal Fusions: A Retrospective Review of Patient Outcomes and Institutional Resource Utilization”

Michael Newton, RN, BSN, BA; Sharon M. Esguerra, RN, BSN, Rebecca R. Miller RN, BSN, Hassan A. Chaaban, CRNA, PhD, “The Effects of Clinical Simulation of
Central Line Placement with Nurse Anesthesia Students”
; Genienne Noonan, RN, BSN; Ryan T.
Shores, CRNA; Patrick W. Monaghan, CLS,
SBB, Ph.D. ; Enrico M. Camporesi, MD,
“Dantrolene Reconstitution: When Seconds
Count”

Amber N Osborne, BS, BSN; John W.
Davis, BSN; W Patrick Monaghan, Ph.D., CLS,
SBB; Nicholas M. Kalynych, CRNA, MSHS,
LCDR, USN (ret.), ARNP; J Phillip Garcia, MD,
F.A.C.S; Roberto E. Garcia, MD, “Bridging the
Gap: Between experience and evidence; an
assessment of patient outcomes in the office-
based surgical setting”

Jenna M Palzkill RN, BSN; Melinda A
Howe RN, BSN, Julie M Castagno RN, BSN,
Kimberly A Kerber RN, BSN, C Thomas Wass,
MD, Mary E Warner, MD, Gregory A Worrell,
MD, PhD, Darrell R Schroeder, MS, Gregory D
Cascino, MD, Mary Shirk Marienau, CRNA,
“EFFECT OF GENERAL ANESTHESIA IN
CEREBRAL PALSY PATIENTS AT THE TURN
OF THE NEW MILLENIUM: A Population-
based Study Evaluating Perioperative
Outcome”

Diane E. Panagos, RN, BSN, “Topical
Lidocaine for Cough Suppression during
Emergence from General Anesthesia”

Joseph E. Pellegrini, CRNA, PhD;
Kenneth P Rothfield MD, T Holden RRT, M
Koehnlein MD, D Vitberg MD; J Twanmoh
MD, “Comparison of Gildescope to
Conventional Laryngoscopy for Emergency
Intubation by Non-Anesthesia Providers”

Angela C. Butler, RN, BSN; Angela C.
Butler, RN, BSN, Todd E. Hamilton, RN, BSN,
Earl D. Rupert, RN, BSN, “Preemptive
Analgesia with Ketamine for Surgical
Procedures at or Below the Knee”

Gillian Phillips, RN, BSN, MS,
RT(R)(CV)(MR); W. Patrick Monaghan, CLS,
SSB, PhD; Tammy L. Carroll, CRNA, MSN,
ARNP; Ryan T. Shores, CRNA, MSN, “The
Development of a Radiation Safety Educational
Unit for Anesthesia Providers: Keeping Pace
with Technology”

KARILYN ANNE PRIVETTS, RN, BSN;
Jacob C. Paulk, BSN, W. Patrick Monaghan,
CLS, SBB, PhD, Nicholas Kalynych, CRNA,
MSHS, Rachel Karlnoski, PhD, John P.
McDonough, CRNA, EdD, ARNP, Kathaleen
Bloom, MSN, CNM, PhD, Devanand Mangar,
MD, FCCp, “Intraoperative Pain Management
in the Elderly: Does Cognition Really Matter
While Under General Anesthesia?”

MAJ Brent K. Ramsey, BSN, MA;
MAJ Jeanette B. Rodriguez-Torres, BSN;
CPT Jeremy K. Crouch, BSN; CPT Omar
Perez, BSN; Danette Cruthirds, PhD, CRNA,
MSN; T John Wu PhD, “Changes in liver
toxicity markers in chronically stressed rats
affected with estrogen receptor agonists”

CPT John R. Reed, MSN; CPT
Katrina Cheek BSN; Linda Fuhrman, MSN;
MAJ Joseph Karhan BSN; Faith Knepp BSN;
Patti E. Landerfeldt BSN; CPT John P.
Murray BSN; Brian Gege, CRNA, MSN;
James Burgert, CRNA, MSNA; Don Johnson,
RN, PhD; LTC Michael J. Loughren, CRNA,
PhD, “Effects of ExcelArrest on Hemorrhage
Control”

Jose Riel S. Sanariz CCRN,CNRN;
Ronald Y. Ejanda CCRN, Beverly Joy T. La
Madrid CCRN, “Optimal position of
preoxygenating obese patients during
induction of general anesthesia: A
comparison between supine, reverse
Trendelenberg and semi-Fowlers positions”

Rita S. Schreiber, RN, DNS; Marjorie
A. MacDonald, RN, PhD, “Keeping Vigil: A
Grounded Theory of CRNA Practice”

John P. Schreiner BS, BSN, RN;
Tatiana Groza BA, RN, Miranda E. Nelson
BS, BSN, RN, “Prevention and Treatment of
Intrathecal Opioid Induced Pruritus”

Jill S. Schroeder, RN, BSN; Lukeythia
A. Bastardi, RN, BSA, BSN; Elizabeth G.
Howell, CRNA, MSNA, “Transparent
Intrathecal Teaching Tool”

Orisia S. Kirkpatrick CRNA, MS;
Lindsey N. Thomas M.S., CRNA, Orisia S.
Kirkpatrick CRNA, MS, “Exploration of
Histone 4 Acetylation Patterns and
Behavioral Response Related to the Slo
Promoter Region in Drosophila melanogaster
After Exposure to Sevoflurane”

LT Freddie L. Simpkins RN, BS, NC,
USN; LT Bryan G. Blazina RN, BS, NC, USN;
CDR(s) Christopher Oudekerk DNP, CRNA,
NC, USN, “Subarachnoid morphine in
elective cesarean section patients: is there
evidence to suggest an optimal dose exists
to minimize post operative pruritus and supplemental opioid consumption?"

Heather R. Smith, BSN, CCRN; Aaron D. Crowther, BSN, CCRN, Sara E. Miller, BSN, Benjamin L. Stafford, BSN, MS, Jennifer L. Willard, BSN, “Use of Trendelenburg Position to treat critical hypotension during resuscitation: Where should the focus be?”

Christopher A. Sola, RN, BSN; Charles Hayes RN BSN, “Can the Laryngeal Mask Airway be successfully placed in patients positioned in the prone position? A systematic review”

LT Joe McBeain, BSN, NC, USN; LT Joe McBeain NC, USN, BSN; LT Jason Guzman NC, USN, BSN; LT Elizabeth Roucek NC, USN, BSN; CDR John Maye NC, USN, CRNA, PhD, “A Descriptive Pilot Investigation Evaluating Physiological and Psychological Stress Measurements in Patients Presenting for Elective Surgical Procedures”

Amie M. Spruell, RN, BSN; W. Patrick Monaghan, PhD, CLS, SBB; Tammy L. Carroll, CRNA, MSN, ARNP, “Assessing the Knowledge and Implementation of Cricoid Pressure by Anesthesia Providers”

Bryan W. Tune, CRNA, MSNA, “Utilization Of Femoral And Sciatic Nerve Blocks For Total Knee Arthroplasty Analgesia- A Review Of The Literature”

Shamim M. Ullah, RN, BSN; Christine Smith, BSN, RN, Eva Ross, BSN, RN, David Caraballo, BSN, RN, F. Darlene Schott-Baer, PhD, RN, Lisa Mileto, MS, CRNA, Anne M. Hranchook, MSN, CRNA, Andrea Bittinger, MSN, CRNA, “The Incidence of Vertical Violence Experienced by Nurse Anesthesia Students”

Mark Q. Veazie, CRNA, MS, MBA; Alicia M. Kowalski, MD, “Paravertebral blockade for patients with malignant hyperthermia susceptibility undergoing breast surgery: Two Case Reports”

Kelly D. Verbal, MSN, ARNP, “Estimated Blood Loss: Assessment of Blood Loss In a Simulated Open Abdominal Case by Nurse Anesthesia Students”

Sarah J. Williams RN, BSN; Kimberly G. Brady RN, BSN; Judson S. Davis RN, BSN; Kristina L. Foard RN, MSN; Carri L. Hicks RN, BSN; Heather L. Penland RN, BSN, “Does BIS Monitoring Affect Intraoperative Awareness?”

MAJ John Tyler Wilson, CRNA, USA, “The Experiences of Military CRNA’s with Service Personnel who are Emerging from General Anesthesia”

Keri Ann Yanovich, RN, BSN, CCRN; W. Patrick Monaghan, PhD, CLS, SBB, K. Moeen Panni, MD, PhD, Joana K. Panni, PhD, Susanna K. Stewart, CRNA, ND, “Complicated Epidural Placement in the Parturient: Are there preexisting risk factors that predict complicated placement”

2011

Maj Wesley Anderson, BSN, EMBA, MMAS, CCRN, ANC, USA; Maj Michael Mohammadi, BSN, MHA, CCRN, ANC, USA; CPT Mark Barrows, BSN, ANC, USA; CPT Fernando Lopez, BSN, CCRN, ANC, USA; CPT Sara Rogers, BSN, CCRN, ANC, USA; CPT Adriana Ortiz-Coffie, BSN, MHA, CNOR, ANC, USA; CPT David Norman, BSN, CCRN, ANC, USA; CPT Jonathan Hodges, BSN, ANC, USA; CPT Devon Barnes, BSN, AN, USA; CPT Keith McDonald, BSN, AN, USA; Suzanne McCall, Research Assistant; Thomas E. Ceremuga, CRNA, PhD, “Investigation of the Anxiolytic Effects of Naringenin, a Component of Menta Aquatica (Mint), in the Male Sprague-Dawley Rat”

Cassidy J. Boyer, USAF, NC; Capt. William N. Clark, USAF, NC; Capt. Christopher G. Kelley, USAF, NC; Lt Col Valerie T. Belle, CRNA, USAF, NC; Maj Jeffrey M. Daxe, CRNA, USAF, NC, “A Comparison of the Prophylactic Combination of Transdermal Scopolamine and Dexamethasone versus Aprepitant and Dexamethasone in the Incidence and Severity of Post-Discharge Nausea and Vomiting in a Group of High Risk Patients”

Anna Brennan, BSN; Mark Francis; Hasmin Nales; Hernandez Perez; Teresita Scott; Brian Gogel; James Burgert; Michael Loughren; Don Johnson, “The Effects of Fluid Resuscitation on Rebleeding When BleedArrest is Used in a Procine Model of Lethal Femoral Injury”

Sarah M. Corney, RN, BSN; Nicole D. Franzoni, RN, BSN; Alicia B. Moore, RN, BSN; Elizabeth A. Boni, RN, BSN; Joshua A.
Feldkamp, RN, BSN; Tamra Dukatz, CRNA, MSN; Alla Sakharova, MD; Soloman Rosenblatt, MD; Robert Murray, MD; Barbara Harrison, RN, PhD, “Comparison of Insulin Pump Therapy (Continuous Subcutaneous Insulin Infusion) to Alternative Methods for Perioperative Glycemic Management in Patients with Planned Postoperative Admissions”

Susan M. Miller, BSN, RN; Richard Henker, PhD, RN, CRNA, FAAN; Susan Sereike, PhD; Catherine Bender, PhD, RN, “Perioperative factors associated with postoperative cognitive function in women with breast cancer”

Miguel Nemeth, RN, BSN; Angie McConnico, RN, BSN; Debbie Prichard, RN, BSN; George Williams, RN, BSN; Don Johnson, RN, PhD; Michael Loughran, CRNA, PhD, “Pharmacodynamics of Intravenous and Intraosseous Rocuronium in Hypovolemic Swine”

Mary M. O’Sullivan, CRNA, DNP, “Closing a Practice Gap: Promoting Evidence Based versus Routine Preoperative Chest Radiography”

Paul Portenlanger, BSN; Sarah Banks, BSN; Carleo Naluan, BSN; Arthur Wendoorf, BSN; Don Johnson, RN, PhD; LTC Michael Loughran, CRNA, PhD, “Pharmacodynamics of Intravenous and Intraosseous Rocuronium in Swine”

Obinna Adogu, BSN, SRNA; David Mwaura, BSN, SRNA, “The Effectiveness of Regional Anesthesia on minimizing post-operative cognitive dysfunction compared to general anesthesia in elderly patients”

Lynn A. Archambeault, RN, BSN; Lauren Zalewski, BSN, RN; Emily J. Kinsman, BSN, RN; Susannah L. Watts, BSN, RN, “Effects of Ketorolac Administration on Morphine PCA Usage in the 24-hour Post-Operative Period”

Christina Awtrey, RN, BSN; Stephanie Brannon, RN, BSN; Patrick Monaghan, PhD, CLS, SBB; E. Jane McCarthy, CRNA, PhD, FAAN; Jonathan Pabalate, CRNA, DNP, “Tossed SALAD: A study of medication errors associated with sound-alike look-alike drugs”

Emma S. Banya, RN, MS; Mabinty Kamara, RN; Naomi Moges, RN, “Arterial line insertion: what is clean enough?”

Sarah Bellenger, MAJ, RN, BSN, US Army; CPT Michael Livingston, RN, BSN; CPT Phillip Baldwin, RN, BSN; Freida Bradshaw, RN, BSN; Brian Gegel, CRNA, MSN; Don Johnson, RN, PhD; Michael Loughren, CRNA, PhD, “Pharmacokinetics of IM, IV and IO Atropine in Normoveolemic Swine”

Roopa Biswas, PhD; Sharmistha Bhattacharyya, PhD.; LCDR Charles E. Dickerson, BSN, NC, USN; Harvey B. Pollard, M.D., PhD, “Regulation of Inflammatory Gene Expression in the Cystic Fibrosis Lung Epithelium”

Shana W. Boone, RN, BSN; Christine Harris, RN BSN; Maryelle Herndon, RN BSN; Jennifer Sanderson, RN BSN; Brett T. Morgan, CRNA, DNP; “A Systematic Review of Vasopressor Choice and Effects on Fetal Acidosis during the Treatment of Spinal Induced Hypotension in Parturients Undergoing Cesarean Section”

Sharon R. Brandt, CRNA, MNA; Joanne Disch, PhD, RN, FAAN; Beth A. Elliott, M.D.; Claude Deschamps, M.D., “Perioperative Hypothermia Prevention with Prewarming: A Practice Change”

Bill H. Brashers, RN, BSN; Robert k. Dodson, RN, BS, MS; Rachel Karlnoski, PhD; W. Patrick Monaghan, CLS, SBB, PhD; Devand Mangar, MD, FCCP, “Proper Insertion Depth of the Kimberly-Clark Microcuff Endotracheal Tube: Traditional vs. Topographical Method”

Jennifer M. Brooks, BSN; CDR Brent A. Bushey, CRNA, MSN; LCDR Roger Davis, MSN; LT Louis H. Grass, BSN; LT Paul D. Cooper, BSN, “The Physiologic Impact of Perioperative Forced Air Warming During Cesarean Delivery under Spinal Anesthesia”

Erica Brown, RN, BSN, CCRN; Kristen Oswald, RN, BSN; Joseph Pellegrini, CRNA, PhD, “Dexmedetomidine in Bariatric Surgery: the New Opioid Replacement? An Evidence-based Review”

Julio Cano, Captain, USAF, NC; Commander Lisa Osborne, PhD, CRNA; Maj Richard J. Anshutz, USAF, NC; Capt John W. Harrell, USAF, NC; “Literature Review and Anesthetic Implications of Complex Regional Pain Syndrome”
Courtney A. Carroll, RN, BSN; Terri Jones, CRNA, DNP, "Thromboelastography-guided blood product transfusion: A shift from empirically-guided transfusion to evidence-based practice"

Willy Ching, RN, BSN, CCRN; Naomi Jones, RN, MSN; Michael Smith, RN, BSN, MHA; Lindsey Sutton, RN, BSN, "Laying the Foundation for a Nurse Anesthesia Leadership Society"

Lisa Clayton, RN, MSN; Kate T. Haws, RN, MSN; Meredith M. Long, RN, MSN, "Clinical Considerations in Choosing Conductive or Convective Heating Devices"

Eldridge Lee Coates, BSN, RN; Leigh Sauls, BSN, RN; Claire DeCristofaro, MD; Mason McDowell, MSNA, CRNA, "Is Sugammadex a Safe and Effective Alternative for Reversal of Profound Rocuronium Neuromuscular Blockade in Adults?"

Marianne S. Cosgrove, CRNA, DNAP, APRN, "The Experience of the Student Registered Nurse Anesthetist: Do We Need Stress-Reduction Curriculum in our Anesthesia Programs?"

Rachael Lillie Davalos, RN, BSN; John McDonough, EdD, CRNA; Kathleen C. Bloom, PhD, CNM, "Preoperative Depression and Pain after Mastectomy in Women with Breast Cancer"

Thomas Corey Davis, CRNA, PhD; Chuck Biddle, CRNA, PhD; Jeffrey A. Green, MD; Alexander Colquhoun, MD, "Anesthesia Recordkeeping: Accuracy of Recall with Computerized and Manual Entry Recordkeeping"

Thao DeBelen, BSN, RN; Vanessa Q. Bilkey, BA, BSN, RN, "Contamination in Reusing Single-Use Syringes"

Jennifer DeForest, CRNA, DNAP, "Glass Medication Ampules and Patient Safety: Considerations for the Anesthesia Provider"

Richelle Demotika, RN, BSN; Cynthia Benton, RN, BSN; Edna Causapin, RN, BSN; Jonathan Yost, RN, BSN; James Burgert, CRNA, MSNA; Don Johnson, RN, PhD; Michael Loughren, CRNA, PhD, "Pharmacokinetics of IM, IV and IO Atropine in Hypovolemic Swine"

Brad DePuydt, RN, BSN; Joshua P. Shea RN, BSN, "The Effect of Sodium Citrate with Citric Acid on the pH of Acidic Solutions"

Alicia Dodge, RN, BSN; Andrea J. Greene, RN, BSN, CCRN, "Prevention of Post Dural Puncture Headache with Cosyntropin: An Evidence Based Approach"

Ramona M. Domen, CRNA, PhDc, "A Survey of Certified Registered Nurse Anesthetists Call-shift Fatigue Interventions"

Joanne Donnelly, CRNA, PhD, "A National Investigation of Intraoperative Anesthesia Handoff Practices and Recommendations for Standardization"

Michael P. Dosch, PhD, MS, CRNA; Rebecca S. Kremsreiter, MS, CRNA; Rebecca R. Graham, MS, CRNA, "Update on Attrition in Nurse Anesthesia Education: A National Survey"

Michael P. Dosch, PhD, MS, CRNA, "Practice in computer-based testing improves scores on the National Certification Examination for Nurse Anesthetists"

Teresa Franklin, RN, BSN, "PTSD Overview and Anesthetic Implications: A Literature Review"

Heather Frederick, MD; Kenneth A Wofford, CRNA, MS; Guy de La Dear, MB, FRCA; Emily Funk, CRNA, MSN; B. Craig Weldon, MD; Scott R Schulman, MD, "A randomized controlled trial to determine the effect of depth of anesthesia on emergence agitation in children"

Deborah Freeman, BSN, CCRN; Tara A. Ritchie, RN, BSN; E. Jane McCarthy, CRNA, PhD, FAAN, "Isoflurane and neurotoxicity in the Alzheimer patient: An Emerging problem?"

James Furstein, CRNA, MSN; Anne Boat MD; Nancy B. Samol, MD, "Introduction of Volatile Anesthetic to Extracorporeal Membrane Oxygenation to Facilitate Repair of Congenital Diaphragmatic Hernia"

Bianna J. Haws, BSN, CCRN; Thomas E. Obst, CRNA, PhD; Michael R. Lamparelli, CRNA, MS, "Trainee Satisfaction in Anesthesia Crisis Resource Management (ACRM) Training: A Thirteen Year Review"

Charles Heausler, RN, PA; Maureen Reilly, CRNA, PhD; John Craig, CRNA, DNP; Ann Hussa, CRNA, MSN; Laureen Otto, RN, PhD; Normalynn Garrett, CRNA, PhD, "Effects of epigallocatechin gallate when combined with non-steroidal anti-
inflammatory drugs in male Sprague-Dawley rats”


**Stephanie H. Herrera**, RN, BSN; **Wendy C. Slabaugh**, RN, BSN, “Herbal Supplements: Compliment or Detriment”


**Amanda Jacobs**, RN, BSN, CCRN; **Xingying Xiong**, RN, BSN, CCRN, “The Anesthesia Delivery System: One Big Fomite”

**Katherine Jacobsen**, BSN; **Heidi J. Nichols**, BSN; **LeAnn K. Thisius**, BSN; **Joel J. Gregory**, BSN; **Mary E. Shirk Marienau**, CRNA, M.S.; **Daryl J. Kor**, M.D., “Preoperative Chemotherapy is Not Associated with Early Postoperative Acute Lung Injury in Patients Undergoing Esophageal and Lung Resection Surgery: A Retrospective Cohort Study”

**Paul P. Jarett**, BSN; **Deforest R. Brown**, BSN, MBA; **Novette J. Berntson**, BSN; **Reynaldo D. Calaro**, BSN; **Shonie Buenvenida**, BSN; **Mary Shirk Marinneau**, CRNA, MS; **Toby N. Weingarten**, MD; **Juraj Sprung**, MD, PhD; **Wayne T. Nicholson**, MD, PharmD; **Daryl J. Kor**, MD, “Characterization of Patients that Develop Postoperative Acute Kidney Injury Following Elective Total Joint Arthroplasty”

**Heather R. Kendrick**, RN, BSN; **Terri S. Jones** CRNA, DNP, “Post Operative Vision Loss (POVL): Current findings and clinical implications”

**Megan Kerwin**, RN, BSN; **Chelsea Nistler**, RN, BSN; **Joseph Pellegrini**, CRNA, PhD, “To Gas or Not to Gas: An Evidence-based Review on Comparing Effects of Inhalational Agents versus Total Intravenous Anesthesia on Evoked Potentials”

**Tamera Larsen**, LT, RN, BSN, NC, USN; **LCDR Craig Vass**, RN, BSN, NC, USN; **LT James Herbst**, RN, BSN, NC, USN; **LT Ahmon White**, RN, BSN, NC, USN; **LT Hilary Meyer**, RN, BSN, NC, USN; **LCDR Charles Dickerson**, RN, BSN, NC, USN; **CAPT(s) John Maye**, CRNA, PhD, NC, USN, “Patient-controlled epidural analgesia (PCEA) alone versus PCEA with continuous epidural infusion (CEI) of 5 ml/hr utilizing 0.125% ropivacaine with 2 mcg/ml of fentanyl in parturients”

**Lynn L. Lebeck**, CRNA, PhD; **Brian Barney**, RN, BSN; **John Gadwood**, RN, BSN; **Justin Venable**, RN, BSN, “Effects of a newly implemented massive transfusion protocol on invasive line placement”

**Matthew M. Lewis**, BSN, RN; **Mark Welliver**, DNP, CRNA, ARNP; **Steven Leach**, CRNA, DNP, “The Doctor of Nursing Practice: A Sentiment Analysis and Credential Correlation”


**Wai-Ling Lo**, MSN, RN; **Zuriashwork Nigatu**, BSN, RN; **Jande Weeks**, BRN, RN; **Joseph Pellegrini**, PhD, CRNA, “Complimentary Therapies - Solution to Postoperative Nausea and Vomiting?”

**Michael Loughran**, LTC, CRNA, PhD; **Sabine Johnson**, BS; **Susan Anderson**, RN, MSN; **Don Johnson**, RN, PhD, “To Change or Not to Change a Multiple Choice Answer”

**Justice C. Madubuike**, BSN, RN; **Enrico Camporesi MD**; **John P. McDonough CRNA, EdD; Jürgen Osterbrink PhD; Elizabeth J. McCarthy CRNA, PhD; Rachael Karlnoski PhD, “Postoperative Pain and Management of Opioid Tolerance”
Complications after Bariatric Surgery in Morbidly Obese and Super Obese Patients: A Retrospective Study"

Natalie A. Menck Matthews, RN, BSN; Ragini Pillay, RN, ADN, BSc; W. Patrick Monaghan, MT (ASCP), CLS, SSB, Ph.D.; Ryan Shores, CRNA, MSN, ARNP, “Optimizing Packed Red Blood Cell Transfusion in the Operating Room”

Robert W. Matthews, CRNA, PhD; Chuck Biddle, CRNA, PhD, “The Reliability and Validity of a Simulated Airway Model that Quantifies Physical Forces Exerted During Endotracheal Intubation in a Clinically Demanding Scenario”

John P. Maye, CDR, USN, NC, PhD, CRNA; William J. Rolfe, LT, USN, NC, BSN; Erica J. McCarthy, MAJ, USAF, NC, BSN; Adam C. Faltersack, Capt, NC, BS; Sandra Bruner, MSN, CRNA; Brooks Goettle, Capt, USAF, NC, MSN, CRNA; “The Effect of a Bio-behavioral Intervention on the Release of Cytokines”

Megan C. McCarthy, BSN; Kyle A. Hardiman, BSN; Ronald R. Gaddis, Ph. D, “Vecuronium Inhibitions on Carbachol-Induced Secretion of Dopamine and Norepinephrine in Cultured Rat Medullary Pheochromocytoma Cells”

Katrina McDonald-Morrow, BSN, RN; Melanie Black, BSN, RN; Claire DeCristofaro, MD; Mason McDowell, MSNA, CRNA, “Stand By Me: Is Parental Presence During Induction the Answer to Emergence Delirium in Children?”

Christen S. McDonnell, RN, BSN; W. Patrick Monaghan, PhD, CLS; Fernando De Soto, MD; Tammy Carroll, MSN, CRNA, “Too Hot to Handle: Testing the Flammability of Perioperative Materials”

Lisa R. McDonough, RN, BSN; Lynn L. Lebeck, CRNA, PhD, “SRNA perceived CRNA clinical instructor behaviors that impact student learning in the clinical setting”

Lindsey M. Miller, BSN, MSN; Laura M. Niday, BSN, MSN; Jamie L. Parke, BSN, MSN; Anne T. Sage, BSN, MSN, “A National Survey Evaluating the Outcomes of the Doctoral Degree in Nurse Anesthesia”

Nancy A. Moriber, CRNA, PhD, APRN; Laura Ardizzone, CRNA, DNP; Bergsvein Grimsmo, RN, “International Simulation Collaboration: Sharing Educational Resources between the United States and Norway”

Virginia C. Muckler, CRNA, DNP; Charles A. Vacchiano, CRNA, PhD; Edward G. Sanders, MD; Janet P. Wilson, RN, BSN; Mary T. Champagne, RN, PhD, FAAN, “Focused Anesthesia Interview Resource (F.A.I.R. Project)”

Xavier Munoz, Jr., MAJ, RN, BSN, USA; Capt. Colin D. Perry, RN, BSN, USF; Capt. Cara M. Vomhof, Capt, RN, BSN, USAF, “The Effect of Quercetin on Prostanoid Receptor Expression in the Hypothalamus of Heat Exposed Mice: A Pilot Study”

Tonia R. Neill, MSN, ARNP-BC; Ashley A. Datt, BSN, CCRN; Dr Gerard Hogan, CRNA, DNSc., ARNP; Dr Kiran Macha, M.B.B.S, MPH; Dr. Jerry Dorsch, “Assessment of Tracheal Tube Cuff Inflation Practices”

Elizabeth A. Nickell, RN, BSN; Beth Ann Clayton, CRNA, MS; Lesley Gilbertson, MD, “Glanzmann’s thrombasthenia: peripartum anesthetic management”

Jeffrey M. Oberhansley, BSN; Brent J. Schroeder, BSN; Robert E. Citrowske Lee, BSN; Robert J. Burcham, BSN; Mary Shirk Marienau, CRNA, PhD; Toby N. Weingarten, MD; Tarsila C.R. Ribeiro, MD, PhD; James M. Swain, MD; Michael Kendrick, MD; Michael R. Charlton, MD; Bradly J. Narr, MD; Juraj Sprung, MD, PhD, “Nonalcoholic Fatty Liver Disease Does Not Increase Anesthetic Complications After Laparoscopic Bariatric Surgery”

Jessica Ouyang, CRNA, PhDc; Xueguo Zhang; John Moran, Ph.D; Jinsheing Zhang, Ph.D, “Impact of isoflurane and sevoflurane on cortical activity: in vivo multi-channel electrophysiology studies and implications in monitoring consciousness”

Jonathan L. Pabalate, DNP, CRNA; Enyinna E. Ogbonna, RN, BSN; Devanand Mangar, MD, “Anesthesia Providers’ Knowledge of the Etiology and Prevention of Perioperative Corneal Abrasions and an Evaluation of the Preventive Measures Being Utilized”

Kristen R. Patel, RN, BSN, CCRN; June L. Middaugh, RN, BSN, CCRN; April L.
Carroll, CRNA, MSN, ARNP; Ryan Shores, Retrospective Cohort Evaluation Thoracic and Aortic Vascular Surgery: A Lung Injury in Patients Undergoing High Associated with Early P...

Alberts, BSN, RN; Sarah L. Billings, BSN, RN Maneuvers to Aid Fiberoptic Nasal Intubations Comparison of Jaw Thrust and Chin Lift MD; James S. Ray, PhD, MNSc., CRNA; Michael W. Blust, RN, PhD Johnson, RN, PhD MSNA; Brian Gegel, CRNA, MSN; Don Gasko, CRNA, DNP; James Burgert, CRNA, BSN; 1LT Elizabeth Burgess, BSN; Corona, BSN; CPT Alenka Vale BSN; CPT Frances Bradley, BSN; CPT William Travis Hawksley, BSN; CPT Chris Angeles, V... Pellegrini, CRNA; Meetu Agrawal, MD; Joseph E Pellegrini, CRNA, PhD “Efficacy of the Glidescope Double Lumen Tube Stylet: A Pilot Study” Kenneth P. Rothfield, MD; Kathy Crowley, CRNA; Michelle Lathom, MS, CRNA; Meetu Agrawal, MD; Joseph E. Pellegrini, CRNA, PhD, “Efficacy of the Glidescope Double Lumen Tube Stylet: A Pilot Study” Kenneth P. Rothfield, MD; Michael Guth, MD; Michelle Lathom, MS, CRNA; Kevin Lopez, CRNA; Meetu Agrawal, MD; Joseph E Pellegrini, CRNA, PhD “A Comparison of the Storz D-Blade® and GileScope Cobalt® Videolaryngoscope” Matthew Ruemmeler, MAJ, BSN; MAJ Travis Hawksley, BSN; CPT Chris Angeles, BSN; CPT Frances Bradley, BSN; CPT William Corona, BSN; CPT Alenka Vale-Dominguez, BSN; 1LT Elizabeth Burgess, BSN; John Gasko, CRNA, DNP; James Burgert, CRNA, MSNA; Brian Ggel, CRNA, MSN; Don Johnson, RN, PhD, “The Effects of BleedArrest on Hemorrhage Control in a Porcine Model” Jeffrey S. Ruf, BSN, RN; Wm. Terry Ray, PhD, MNSc., CRNA; Michael W. Blust, MD; James S. Furstein, MSN, CRNA, “A Comparison of Jaw Thrust and Chin Lift Maneuvers to Aid Fiberoptic Nasal Intubations” Samantha Schultz, BSN, RN; Denise A. Alberts, BSN, RN; Sarah L. Billings, BSN, RN, “Gastroesophageal Reflux Disease is Not Associated with Early Postoperative Acute Lung Injury in Patients Undergoing High-Risk Thoracic and Aortic Vascular Surgery: A Retrospective Cohort Evaluation” William L. Self, RN, BSN; Tammy L. Carroll, CRNA, MSN, ARNP; Ryan Shores, CRNA, MSN, ARNP; W. Patrick Monaghan, CLS, SBB, PhD, “The Efficacy of Student Registered Nurse Anesthetists in Peer Mentored Simulation Training” Kimberly S. Shelton, RN, BSN; Sahar N. Arnaout, RN, BSN; Stephanie C. Schroeder, PhD; Martina Sneed, CRNA, MS; Mary L. Preuss, PhD, “The Effects of Sevoflurane, Isoflurane and Propofol on Glucose Utilization by Wild Type Saccharomyces Cerevisiae” Josh Smith, RN, BSN; Erin J. Redd, RN, BSN; Dan Cong, RN, BSN; Lynn Lebeck, CRNA, DNSc, “Maintenance of Recertification for CRNAs: A Survey of Attitudes Towards Continued Competence” CDR Dennis Spence, NC, USN, CRNA, PhD; LT Orlando Rivera, NC, USN, RN, BSN, MBA; LT Shawn Bowdoin, NC, USN, RN, BSN; LT Bradley S. Hazen, NC, USN, RN, BSN; LT Robert Orgill, NC, USN, RN, BSN; CDR John Maye, NC, USN, CRNA, PhD, “A Randomized Controlled Pilot Investigation Evaluating the Effect of Adding Pre-Procedural Ultrasonography to Traditional Palpation Technique on Efficiency of Epidural Placement in Parturients” Katie Stockler, BSN; Robin L. Olsen, BSN; Ericka J. Slivinski, BSN; Anas Alsara, MD; Amandeep Singh, MBBS; Arun Subramanian, MBBS; Gustavo S. Oderich, MD; Dennis A. Wile, MD, PhD; Daryl J. Kor, MD, “Preoperative Statin Administration Does Not Protect Against Early Postoperative Acute Lung injury: A Retrospective Cohort Study” Sheila Switzer, BSN; Susan Wesmiller, PhD, RN; Richard Henker, PhD, RN, CRNA, FAAN; Susan Sereika, PhD; Li Meng, MD; Gary Gruen, MD, Ivan Tarkin, MD; Peter Siska, MD; Yvette Conley, PhD, “Association of mu opioid receptor genotypes and postoperative opioid use in African Americans” Holly Temple, RN, BSN; Brittany J. Lyne, RN, BSN; Sarah A. Wilczewski, BSN, “Factors associated with code 45 or rapid response team activation in post-surgical patients within 48 hours of anesthesia” Joseph Udeh, BSN, RN; Sarika Darshan, BSN, SRNA; Tammy Knott, BSN, SRNA; Joseph E Pellegrini, PhD, CRNA, “Is
the combined use of Gabapentin/Pregabalin as compared to the use of Opioid alone more efficacious in patients having undergone spinal surgery?

Kristina M. Wagner, BSN; Jacob W. Pressler, BSN; Stephanie Schroeder, PhD; Jill Stulce, CRNA, PhD; Marina Steed, CRNA, MS, “Assessing Stress Patterns of First Year Graduate Nurse Anesthetist Students via Salivary Cortisol”

Mary Beth Wainscott, RN, BSN, CCRN, “Lighting the Way: A Systematic Review of Cervical Spine Motion with Emphasis on the Lightwand Intubation Technique”

Kathryn W. White, CRNA, DNP; Mary Zaccagnini, RN, ACNS-BC, AOCN, “A Process Model for the Doctor of Nursing Practice or Doctor of Nurse Anesthesia Practice Scholarly Project”

David A. White, RN, BSN; Ton T. Le, RN, BSN; James W. Gutzwiller, RN, BSN, “Ultrasound-Guided Central Line Placement”

Stephanie E. Wooster, BSN; E. Jane McCarthy, CRNA, PhD, FAAN, “Evidence on the Effectiveness of Patient Positioning during Preoxygenation on the Prolongation of Safe Apnea Time”

➢ 2012
103 posters presented
Samantha Agee, MSN; Brian Gegel, CRNA, MSN; James Burgert, CRNA, MSNA; John Gasko, CRNA, DNP; LTC Michael Loughren, CRNA, PhD; Arthur Johnson, PhD, The Effects of QuikClot Combat Gauze on Hemorrhage Control in the Presence of Hemodilution”

James Burgert, CRNA, MSNA; Brian Gegel, CRNA, MSN; LTC Michael Loughren, CRNA, PhD; John Gasko, CRNA, DNP; Paul Lewis, RN, PhD; Michael Schlicher, RN, PhD; Arthur Johnson, RN, PhD, “Comparison of tibial Intraossious (IO), Stertal IO, and intravenous Routes of Administration on the Pharmacokinetics of Epinephrine during Cardiac Arrest”

Thomas Franzen, RN; John Gasko, CRNA, DNP; Arthur Johnson, RN, PhD; John Shemer, CRNA, MSN; John Craig, CRNA, DNP; Brian Gegel, CRNA, MSN; Jim Burgert, CRNA, MSN, “The Effects of Using Simulation vs. CD-ROM on the Performance of Ultrasound Guided Regional Anesthesia”

Charles Griffis, CRNA, PhD; Peggy Compton, RN, PhD, “Acute Painful Stress and Inflammatory Mediator Production”

George Haritos, DNAP, CRNA; Ricardo E. Rodriguez, PhD; James Schmidt, PhD; Paul N. Austin, PhD, CRNA, “An Evidence-Based Approach to CRNA Grassroots Efforts”

Darrel Kalinski, RN, BSN; Alexander Waters, RN, BSN; W. Patrick Monaghan, CLS, PhD; Radha Pyati, PhD; Debra L. Harmon, CRNA, MSN; Jonathon L. Pabalate, CRNA, DNP, “A Comparison between Filtered Needles vs. Non-Filtered Needles on Glass Particle Contamination of the Aspiration from Glass Ampules”

Robert P. Long, MSN, CRNA; Eric M. Prager, MA; Ryan J. Keneally, MD; Maria F. Braga, DDS, PhD, “Effects of Multiple Isoflurane Exposures on Long Term Potentiation in the Hippocampus”

Ann B. Miller, DNP, CRNA; Steve L. Alves, PhD, CRNA, “Attitudes and Perceptions of newly Graduated Certified Registered Nurse Anesthetist’s about their Nurse Anesthesia Program’s Ability to Sufficiently Educate Graduates as Full-Service Providers”

Elicia Morris, BSN; Malinda E. Miller BSN, Jill B. Pruszynski, BSN; Manny C. Vallejo, MD, “Illioninguinal-Iliohypogastric Block with Intrathecal Morphine Decreases Nausea but not Pain VAS post Caesarean Section”

LCDR Robert J. Roadfuss, RN, BSN, NC, USN; LT Martin L. Boese, RN, BSN, NC, USN; CPT Ryan K. Ransom, RN, BSN, AN, USA; Lt. Col. L. Alan Todd, CRNA, MSN, NC, USAF; CDR Johnnie Holmes, CRNA, PhD, NC, USN; LCDR Jason M. McGuire, CRNA, PhD, NC, USN; CDR Lisa Osborne, CRNA, PhD, NC, USN, “Use of the Berlin Questionnaire to Assess Risk of Obstructive Sleep Apnea in Patients Receiving Intravenous Sedation for Colonoscopy”

Robert P. Walsh, CRNA, MBA, PhD; Douglas K. Rush, JD, PhD; Michael Williams, EdD; Jonathan Sorenson, CRNA, DNSc; Mary Kay Bader, CRNA, BSN; Patrick Ercole, MPH, PhD; Bernadette M. Henrichs, CRNA, PhD, CCRN, “Nurse Anesthesia Clinical Faculty Perceptions of Success Factors and Characteristics of Non-traditional Nurse anesthesia Students: A Mixed Methods Analysis”
LT Maria Williams NC, USN, DNP, CRNA; LT Riley Williams, NC, USN, DNP, CRNA; CDR Dennis Spence NC, USN, PhD, CRNA; Marietta P. Stanton, PhD, RN, CNAA, BS, CMAC, CCM, CNL, “Enhanced Awareness of Obstructive Sleep Apnea Through Education and the Use of the STOP/BANG Questionnaire”

Suzanne T. Adalsteinsson, CRNA, MSN; Alicia M. Kowalski, MD; Farzin Goravanchi, DO; Spencer S. Kee, MD, “Paravertebral Block (PVB): an Alternative to Inhaled Anesthesia for Pregnant Patients Undergoing Mastectomy: A case series”

Capt Carrie Owen, NC; Capt Reeginaal Crisostomo, NC; LCDR Emmanuel Samedi, NC; Maj Kathy Alguire, NC; CDR David Markell, NC; CDR Lisa Osborne, NC, “An Evidenced Based Review of Literature Examining Preoperative Management of Automated Implantable Cardioverter Defibrillators”

Anthony M Amato, RN, BSN, CCRN; Marvin WR Cagle, RN, BSN, CCRN, “The Triple Low & Mortality: Causative or Predictive?”

Noel Barnwell, RN, BSN; Brian Lynch, RN, BSN; W. Patrick Monaghan, PhD, CLS; Hernandez De Soto, MD; Cameron Cushenberry, MSN, CRNA, “Establishing a safe threshold for oxygen concentrations in upper airway surgeries.”

Jennifer Battani, BSN; Sherry Rosales, BSN; Patrick Monaghan, PhD, C.L.S., S.B.B.; Gerald Hogan, CRNA, DNSc., ARNP, “Personal items: A possible vector for transmission of infection as indicated by the presence of visible and occult blood”

Joel Berger, CRNA; Elizabeth Rebello, MD; Spencer Kee, MD; John Frenzel, MD; Farzin Goravanchi, DO; Alicia Kowalski, MD, “Adoption Of Bar Code Scanning Into The Anesthesia Information Management Systems”

Shari F. Jones, PhDr, MSN, CRNA; Robin Tyler, DNP, CRNA, MSN; Darren Couture, PhD, CRNA; Cynthia Connolly, PhD, Professor, SON, University of San Diego; Joseph F. Burkard, DNSc, CRNA, Associate Professor, SON, University of San Diego, “Effects of cofactors on postoperative recovery times of patients with Obstructive Sleep Apnea”

Celena E. Carr, RN, BSN; Tammy L. Carroll, CRNA, MSN, ARNP; Cameron Cushingbery, CRNA, MSN, ARNP; Devanand Mangar, MD; Rachel Karlnoski, PhD, “Assessment of Anesthesia Provider’s Use of Lung Recruitment Maneuvers in the Prevention and Treatment of Intra-Operative Atelectasis”

Kathleen A. Cook, CRNA, MS; Mary Shirk Marienau, CRNA, PhD; Bette Wildgust, CRNA, MS, MSN; Judith Watkins, EdD; Francis Gerbasi, CRNA, PhD, “Assessment of Recent Graduates Preparedness for Entry into Practice”

Karen Clecker-Hughes, MS, CRNA; Alicia Kowalski, MD; Farzin Goravanchi, DO; Spencer Kee, MD; Keyuri Popat, MD, “Paravertebral Block as an effective Perioperative Intervention for Ventral Hernia Repair”

Janet P. Cohen BSN, RN; E. Jane McCarthy, PhD, CRNA, FAAN; Rachel A. Karlnoski, PhD; W. Patrick Monaghan, PhD, CLS, SBB, “Student Registered Nurse Anesthetists’ (SRNA) Awareness of Inhalational Anesthetic Safety”

Shannon M. Corbett, RN, BSN; Theresa M. McLaughlin, RN, BSN; Mark D. Welliver, CRNA, DNP; debran L. Harmon, CRNA, MSN; W. Patrick Monaghan, Ph.D., CLS, SBB; John P. McDonough, CRNA, Ed.D, “Vigileo Knowledge for Anesthesia Providers”

Joy H. Coursey, DNAP, CRNA; Ricardo E. Rodriguez, PhD; Loraine S. Dieckmann, PhD; Paul N. Austin, PhD, CRNA, “An Evidenced Based Approach for Effective Implementation of Lateral Violence Polocies”

Anne P. Cousins, RN, BSN, “Defining the Blood Product Ratio Associated with Decreased Mortality in Adult Trauma Patients”

John A. Deutsch, CRNA, MSN; Jacqueline M. Dombrowski, BSN, RN, CCRN-CSC, “Making the OR ‘Green’: Reducing the Environmental Impact of Anesthetic Gases”

Michelle Duell, DNP, CRNA; Joseph Pellegrini, PhD, CRNA; Kenneth Rothfield, MD; Kevin Seaman, MD, “Glidescope
enables a significant reduction in EMS field intubation failures.”

Adrian L. Dunn, RN, BSN; Justin G. Fitts, RN, BSN; Aleisha R. Sylvester, RN, BSN, “Dexamethasone for Analgesic Prophylaxis in Laparoscopic Cholecystectomy”

Timothy J. Dykstra, RN, BSN; Rick Spangler Jr., RN, BSN; Ronald R. Gaddis, Ph.D., “Dose and Time-dependent Effects of Isoflurane on Beta Amyloid Production in PC-12 Cells in vitro.”

Rebecca Elowski RN, BSN; Blake Pederson RN, BSN; Jason Smith RN, BSN; Lynn L. Lebeck, CRNA, PhD, “The effects of stress on the development of coping behaviors and the existing impact on the family structure/support system in a graduate anesthesia program”


Amanda C. Faircloth, CRNA, DNAP; Mary B. Ford, CRNA, PhD, “Implementing a perpetual anesthesia set-up standardized for the trauma room in a Level 1 trauma center”


Mary B. Ford, CRNA, PhD, “Nurse Anesthetists’ Perceptions Regarding Anesthesia Support Personnel”

Jon Forsberg, RN, BSN; Mike Bohne, RN, BSN; Dan Gagnon, RN, BSN; Lynn L Lebeck, CRNA, PhD, “Current Practice Patterns Regarding Patient Selection Criteria for the Laryngeal Mask Airway”


James S. Furstein DNAP, CRNA; Senthilkumar Sadhasivam MD, MPH, “Ultrasound-Guided Transversus Abdominis Plane Blockade for Pain Control Following Colostomy Closure in Pediatric Patients: A Case Series”

Larissa I. Galante, RN, BSN; Prernaben Patel, RN, BSN; John P. McDonough, CRNA, EdD, ARNP; W. Patrick Monaghan, CLS, Ph.D., Jürgen Osterbrink, PhD, “Assessing the Incidence and Effects of Substance Abuse among Anesthesia Providers”

James S. Furstein DNAP, CRNA; Senthilkumar Sadhasivam MD, MPH, “Ultrasound Guided Paravertebral Analgesia and Multimodal Pathway for Acute Pain Management After Breast Cancer Surgery”

Mary A. Golinski, PhD, CRNA; Hallie L. Brick BSN, RN; Lindsay L. Ford BSN, RN; Megan Pfromm BSN, RN; Nikenge S. Scales-Fowler BSN, RN; Irene J. Sun MSN, RN, “The Incidence of Pharyngeal Morbidity and the laryngeal Mask Airway”

Megan M Grelson RN, BSN; Mark Welliver CRNA, DNAP, ARNP, “Risk of Complications Using Endotracheal Tube vs. Laryngeal Mask Airway During General Anesthesia in Pediatric Patients with Upper Respiratory Infections: A Narrative Review”

Andrew T. Griffin, CRNA, PhD, APN; Valerie J. Yancy PhD, HNC, CHPN, RN, “Anesthesia Students’ Perceptions of Wellness and Coping: A Pre-Intervention Study”

CDR Robert Hawkins, CRNA, DNAP, MS, MBA, NC, USN; CPT Lee Bendickson, RN, BSN, AN, USA; CPT Pretoria Benson, RN, BSN, AN, USA; Maj Larry Todd, CRNA, MS, NC, USAF; CDR Jennifer McPherson, CRNA, DNAP, MS, NC, USN; MAJ Jennifer Snelson, CRNA, MS, AN, USA; LTC (ret) Sandra Bruner, CRNA, MS; Col Kevin Bohan, C, “A Pilot Study Evaluating the Perceptions of Certified Registered Nurse Anesthetists Towards Human Patient Simulation”

Marissa Hernandez, BSN, RN; Nicole Riccardi, BSN, RN; John McDonough, CRNA, EdD, ARNP; Nicholas Kalynych, CRNA, ARNP; Cameron Cushenberry, CRNA; W. Patrick Monaghan, PhD, CLS, SBB; J. Philip Garcia, MD; Karin Brown, RN, BSN, “Investigating the relationship between propofol and intravenous acetaminophen”

Nicole R. Holmes RN, BSN; “Does Nitrous Oxide Increase the Incidence of Post-Operative Nausea and Vomiting?”

Timothy D. Horvath RN, BSN; Adrian Genotti RN, BSN; W. Patrick Monaghan MT (ASCP), CLS, SSB, Ph.D.; Cameron
Cushenberry MSN, CRNA, ARNP, “Attenuating Subglottic Aspiration During Extubation”

1LT Andrea Hudson; 1LT Randall Schmidt; 1LT Sarah Bolin; 1LT Mark Bishop; LTC Michael Loughren, CRNA, PhD; Arthur D. Johnson, PhD; LTC Joseph O’Sullivan, CRNA, PhD, “Comparative Resuscitation Measures for Bupivacaine Toxicity Utilizing Lipid Emulsions in Swine (Sus scrofa).”

Kathleen Johnson, RN, BSN; “Who Is Confused? TIVA vs. GA and the Development of POCD”

MAJ Lori A. Johnson, BSN, CCRN, ANC, USA; CPT Jamilia M. Adams-Henderson, BSN, CCRN, ANC, USA; Suzanne McCall; Arthur Don Johnson, RN, PhD; Thomas E. Ceremuga, CRNA, PhD, “Investigation of the Anxiolytic Effects of Xanthohumol, a Component of Humulus lupulus (Hops), in the Male Sprague-Dawley Rat”

Megan L. Kakela, BAN, RN; Cormac T. O’Sullivan Ph.D., CRNA, ARNP, “Addressing OR generated Hospital Acquired Pressure Ulcers (HAPU)”

Keeli Plati, RN, BSN; Kori Kireta, RN, BSN; Jill Stulce, CRNA, Ph.D., “Changes in 8-Isoprostane PGF 2α levels as a result of increased inspired oxygen concentration in the elective surgical patient”

Scott M. Leykauf BSN; Richard R. Marr BSN, MPA-Hc; Brenda H. Mundt BSN, Lynn L. Lebeck, CRNA, PhD, “Anxiety Levels of Student Registered Nurse Anesthetists When Intubating for the First Time with or without Practice Using Manikin Simulation”

Christin Lipscomb BSN, MSN; Casey Baughman, BSN, MSN; Matt Gray, BSN, MSN; Heather Lee, BSN, MSN, “Dexmedetomidine Administration to Decrease Incidence of Emergence Agitation in Pediatric Patients: A Systematic Literature Review”

James Kilbourn RN, BSN; Kevin Worth RN, BSN; Don Johnson, RN, PhD; Michael Loughren, CRNA, PhD, “Comparison of Muscle Paralysis after Intravenous and Intraosseous Injection of Succinylcholine in a Normovolemic Swine Model”

Alicia Luffey, RN, BSN, “The Effect of the Use of a Volatile Inhalational Anesthetic Compared to Intravenous Propofol on the Incidence of Emergence Delirium in Pediatric Patients.”

Mark Martens, BSN; Brian Gogel, MSN; James Burgert, MSN; John Gasko, DNP; Christian Campbell, BSN; Joseph Keck, BSN; Harmony Reynolds, BSN; LTC Michael Loughren, PhD; Arthur Johnson, PhD, The Effects of QuikClot Combat Gauze and Movement on Hemorrhage Control in a Porcine Model”

Tricia D. Renk, BSN; Ann M. Malone, BSN; Carrie A. Michels, BSN; Laurie C. Trudell; BSN, Gregory A. Nuttall; MD, William C. Oliver, MD; Andrew C. Hanson; DeAnna L. Haugen, “Does low dose droperidol increase the risk of polymorphic ventricular tachycardia or death in the surgical patient?”

Andrea L. Aguilar, BSN; Kayla J. Runkle, BSN; Amanda K. Tucker, BSN; Kathleen C. McLaren, BSN; Juraj Sprung, MD; Christopher C. Jankowski, MD; Toby N. Weingarten, MD; Darrell R. Schroeder, MS; Rosebud O. Roberts; David O. Warner, DO, “Exposure to Anesthesia for Procedures and Alzheimer’s Disease: A Case Control Study”

Joan M. McCaffrey, RN, BSN; Starla J. Ricter, RN, BSN; Mandy L. Hilgeman, RN, BSN; Toby N. Weingarten, MD; Juraj Sprung, MD, PhD; Carmelina Gurrieri, MD; Darrell R. Schroeder, MS; Mary E. Marienau, CRNA, PhD, “The Incidence of Postoperative Acute Kidney Injury following Bariatric Surgery”

Stacie L. Gwalney, BSN, Mayo Clinic, Rochester; Brooke A. Bailey, BSN; Dr. William C. Oliver, M.D.; Dr. Gregory A. Nuttall, M.D.; Dr. Mark B. Dekutoski, M.D.; Mary Shirk Marienau, CRNA, PhD, “Anesthetic Care of Patients with Fontan Circulation Undergoing Scoliosis Surgery”

Rita J. Gasser, RN, BSN; John C. Sill, MD; Mary E. Marienau, RN, CRNA, PhD, “Platelets Potentiate Cancer Metastasis - A Review”

Sounally P. Lehnhoff, RN, BSN; Jana L. McNeil, RN, BSN; Margaret W. Weglinski, M.D.; Kendall H. Lee, M.D., PhD.; Mary Shirk Marienau, CRNA, Ph.D; Michael E. Johnson, M.D., Ph.D, “Incidence of Venous Air Embolism in Awake Craniotomy for Deep Brain Stimulator Implantation”

Claire H. Dutton, BSN; Melinda A. Kohn, BSN; Elizabeth A. Lee, BSN; Tami E. Mullenbach, BSN; Toby N. Weingarten, MD; Juraj Sprung, MD, PhD; Mary Shirk
Marieneau, CRNA, PhD, “Characteristics of Emergency Pages Using a Computer-Based Paging System in Children and Adults Undergoing Procedures at a Tertiary Care Medical Center”

Sean Hurley, BSN, BS; Sean Loughran, BSN; Tyler Wetsch, BSN; Mary Shirk

Marieneau, CRNA, PhD; Robert Trousdale, MD; Adam Jacob, MD, “Continuing Clopidogrel During Elective Total Hip and Knee Arthroplasty: Assessment of Bleeding Risk and Adverse Outcomes”

Maureen C. Devlin, DNP, ACNP; Nancy Schillizzi, RN, “The Sedative Effect of Intranasal Dexmedetomidine in the Pediatric Population: A Systematic Review”

Jason McLott BSN, RN, CCN; Jerry Jurercic BSN, RN; Luke Hemphill BSN, RN; Karen S Dunn, Ph.D., RN, “Development of an Amygdalocentric Neurocircuitry-Reactive Aggression Theoretical Model Through an Integrative Literature Review”

Keri Ortega, DNAP, CRNA; Sharon Burns, EdD, CRNA; Leslie C Hussey, PhD, RN; James Schmidt, PhD; Paul Austin, PhD, CRNA, “A Review of the Evidence Supporting Nurse Anesthesia Program Admission Criteria”

Lisa Stephens DNP, CRNA; Corey R. Peterson, DNP, CRNA; Vallire D. Hooper, PhD, RN, CPAN, FAAN; Marguerite Murphy, DNP, RN; Christian C. Apfel MD, PhD, “Implementation of the ASPAN Evidenced Based Clinical Practice Guidelines For the Prevention and/or Management of PONV/PDNV In an Ambulatory Surgical Population”

Rachel A. Rachler, CRNA, MS, APRN; Denis Snegovskikh, MD, “Comparison of Repeat Epidural vs. Intrathecal Epidural Catheter Placement After Inadvertent Dural Puncture in Reducing the Need for Epidural Blood Patch”

Erik S Rauch, DNP, CRNA; “Intrathecal Hydromorphone for Post-Operative Analgesia after Cesarean Delivery – A Retrospective Study”

Michong K. Rayborn, CRNA, DNP; “Is Routine Type and Screen Cost Effective for Robotic Hysterectomy of Healthy Patients with Benign Indication?”

Garrett T. Rebel RN, BSN; Ashley D. Westerman RN, BSN, “The Use of Dexmedetomidine to Reduce Emergence Delirium in Pediatric Anesthesia”

Zulay H. Ritrosky, CRNA, DNP; “Prevalence of and Risk Factors for Intraoperative Non-Euglycemia Events in Premature Neonates <2500 Grams”

John M. Lanzilotti, BSN; Evan T. Rubin, BS, CCRN, “Post-operative Residual Paralysis”


Cody Carrier RN, BSN, CCRN; John Salapate RN, BSN, “Postoperative Management of Adult Patients with Obstructive Sleep Apnea: A Literature Review and Protocol Development”

Capt Patrick J. Davidson, BSN, RN, USAF; Capt Scott M. Abbott, BSN, RN, USAF; Capt Jorge A. Arizpe, BSN, RN, USAF; Maj Eric P. Bailey, MSN, RN, USAF; Maj Nicole R. Salas, MSN, CRNA, USAF; Lt. Col Susan M. Perry, PhD, CRNA, USAF, “A Retrospective Pilot Study of Racial Differences in the Incidence of Malignant Hyperthermia: A Review of Data from the North American Malignant Hyperthermia Registry from 1987 to 2006”

Evan Schoen, CCRN, BS, SRNA; sandy Johnson, RN, BSN, SRNA; Jonathan L. Pabalate, CRNA, DNP; Ryan Shores, CRNA, MSN, “Anesthesia Providers Knowledge and Use of the Society of Ambulatory Anesthesia’s Postoperative Nausea and Vomiting Guidelines”

Roger A. Southall, RN, BSN; Bruce Wilburn, RN, BSN; Gerard Hogan, CRNA, DNSc; Rachel Karlnoski Ph.D; Amrat Anand, MD; Devanand Mangar, MD, FCCP; James Norman MD; Branko Miladinovic PhD, “A Phase III, Randomized, Double-blind, Single Center, Study to Determine Analgesic Efficacy of Acetaminophen versus Ketorolac for Parathyroidectomy Post-Operative Pain”

Kristen Starnes-Ott, PhD, CRNA; Farzin Goravanchi, DO; Janet Meininger, PhD, RN, FAAN, “Anesthetic Choices and Breast Cancer Recurrence: A Retrospective Pilot Study of Patient, Disease and Treatment Factors”
Tara M. Stratmann, BSN; Alexis J. Hackfeld, BSN, “Will the Use of Low Dose Ketamine Help Reduce Post-operative Pain Levels?”

Henry, C. Talley V, PhD, CRNA1,2;Cheryl Adams, BSN, CRNA4; Stacey DeVries, BSN, CRNA5; Jennifer Patrick, BSN, CRNA2; Gayle Lourens, MS, CRNA1; Patricia Goorin, MSN, CRNA2; Jodie Emerson, MSN, CRNA3, “Acute confusion after propofol administration in the older adult”

Henry, C. Talley V, PhD, CRNA; Costellia H. Talley, PhD, ACNS-BC, “Cultural sensitivity among nurse anesthesia program directors”

Henry, C. Talley V, PhD; Kristin Twiss, BSN, CRNA; Sarah Wilkinson, BSN, CRNA3; Beth Buiocchi, BSN, CRNA3; Jane Motz, MS, CRNA2; Rhonda Bueche, MS, CRNA2; Gayle Lourens, MS, CRNA1; William Peterson, PhD, MD2, “EzPAP in the Postoperative Period: A Pilot Study.”

Brian Todd, CRNA, MSN; Paul N. Austin, CRNA, PhD, “Ultrasound or Electrolocation: An Evidenced-Based Decision to the Method of Teaching Placement of Peripheral Nerve Blocks”

Tito D. Tubog, CRNA, DNAP; Ricardo E. Rodriguez, PhD; Loraine S. Dieckmann, PhD; Paul N. Austin, CRNA, PhD, “Evidence-Based Selection of Prophylactic Ephedrine and Phenylephrine in Reducing the Incidence of Hypotension Associated with Spinal Anesthesia for Cesarean Delivery”

Kim A. Moleski Powderly, BSN; Vanessa R. Voudrie, BS, BSN; Stephanie Schroeder, PhD, “Mitotic Loss-of-Heterozygosity (LOH) in Drosophila melanogaster Following Administration of Isoflurane”

Laura K. Crook, BSN; Rachel R. Wallace BSN; Kay L. Woods BSN, “Phenylephrine versus Ephedrine in the Treatment of Spinal-induced Hypotension in Obstetric Patients: A Systematic Review”

Laura M. Parrott, BSN; Morgan A. Ward, BSN; Gena M. Welch, BS, MS; Lynn L. Lebeck, CRNA, PhD, “The Influence of Production Pressure on the Operating Room Time-Out Procedure”

Aaron Hess, RN, BSN; Carol Wilkinson, RN, BSN; Tammy Carroll, CRNA, MSN, ARNP; John McDonough, CRNA, EdD, ARNP; Philipp Lirk, MD, “The Use of Lipid Emulsion by Certified Registered Nurse Anesthetists (CRNAs) as a Treatment for Local Anesthetic Toxicity”

Ken Wofford, MS, CRNA; Julie Barroso, PhD, ANP; Michael Hertzberg, MD; Susan Silva, PhD; Charles Vacchiano, PhD, CRNA, “Recovering from Elective Surgery from the Perspective of the Patient with Chronic PTSD”

Mary M Wojnakowski, CRNA, PhD; Susan B. Stillwell, DNP, RN, CNE, ANEF, FAAN; M. Andrew Hernandez, RN, BSN, “The Use of Evidence-Based Practice in the Nurse Anesthesia Profession in Arizona”

Jon-Paul C. Cmejrek, RN, BSN; Mary L. Shi, RN, BSN; Pamela D. Zajac, RN, BSN; Lynn L. Lebeck, CRNA, PhD, “Effects of Production Pressure on Anesthesia Related Patient Care”

Robin Tyler, DNP, CRNA, MSN; Shari F. Jones, PhDc, MSN, CRNA; Darren Couture, PhD, CRNA; Cynthia Connolly, PhD, Professor; Joseph F. Burkard, DNSc, CRNA, Associate Professor, “Stop bang tool useage to detect obstructive sleep apnea for the anesthesia provider”

Michelle Countouriotis, RN, BSN; Patrick Krum, RN, BSN; Phanthavong Boon, RN, BSN; Michael Means, RN, BSN; Don Johnson, RN, PhD; Michael Loughren, CRNA, PhD, “Pharmacokinetic Analysis of Lipid Rescue in a Porcine Model with Lethal Bupivacaine Toxicity”

Mark Cornell, RN, MS; Jaime Kelbaugh, RN, BS; Brian Todd, CRNA, MS; Krista Christianson, CRNA, MS; Joseph O’Sullivan, CRNA, PhD; Don Johnson, RN, PhD; Michael Loughren, CRNA, PhD, “Pharmacokinetics of Sternal IO Atropine in Normo and Hypovolemic Swine”

Cormac T. O’Sullivan Ph.D., CRNA, ARNP; Levent Bayman, MS, “The Effect of Age on Perioperative Morbidity and Mortality in 70, 80 & 90 year olds”

Cormac T. O’Sullivan Ph.D., CRNA, ARNP; Benjamin J. Armstrong BA, MSN, “Ionizing Radiation Exposure with Interventional Pain Management Procedures”
Cormac T. O’Sullivan Ph.D., CRNA, ARNP; Jillian J. Grund, MSN, “Practitioner Perception of the Effect of Anesthesia Drug Shortages on Patients”
LCDR Brent McDuffie BSN, NC, USN; LT Byron Peterson BSN, NC, USN; LCDR Chawn Brown BSN, NC, USN, “A review of the literature: Intravenous acetaminophen vs. ketorolac in the treatment of post abdominal surgical pain”
Renee E. Hamilton, RN, MSN; Alisha M. Bunn, RN, MSN; Alison R. Davis, RN, MSN; Jessica L. Price, RN, MSN; Holly M. Weaver, RN, MSN, “i.Anxiolytic: An Anxiety Reducing Alternative for Pediatric Patients”
Edward W. Walton, D.HS(c), APN-C, NP-C Assistant Professor of Nursing:Mark Kania, CRNA, BA, “Post-induction Hypotension in Hypertensive Patients Taking Tekturna/aliskiren”

➢ 2013
101 posters presented

Adedayo C. Ademola, RN, BSN; Kelley N. Clark, RN, BSN; Gabriel Restrepo, RN, BSN; Dama R. Yekeson-Kofa, RN, BSN; E. Jane McCarthy, CRNA, PhD, FAAN, “The effectiveness of the Bispectral Index Scale monitor at reducing intra-operative awareness and post-operative nausea and vomiting”
Wendy N. Agard, RN, BSN, “Hyperoxemia and the Incidence of Surgical Site Infections in Patients Undergoing Colorectal Surgery”
Katherine J. Alguire, DNAP, CRNA; Paul N. Austin, PhD, CRNA, “An Evidenced Based Review of Dexmedetomidine Effectiveness on the Prevention of Preoperative Anxiety and Emergence Delirium in Pediatric Patients”
Stephanie R. Allen, RN, BSN; E. Jane McCarthy, CRNA, PhD, FAAN, “A Pilot Survey on the Sleep Behaviors of Student Registered Nurse Anesthetists”
Veronica Amos, PhD, CRNA, PHCNS-BC; Christina M. Copley, BSN; Jocalyn E. Embrey, BSN, “Treatment of Spinal Induced Hypotension in Adult and Parturient Patients”
Anthony M. Amato, RN, BSN; Marvin WR Cagle, RN, BSN, “Utilizing Anesthesia Information Management Systems in the Study and Management of The Triple Low”

Eugene Anufryjenak, RN, BSN; Bonnie J. Cox, RN, BSN; Sunny D. Coy, RN, BSN; Nicole E. Martin, RN, BSN; Jacob R. Paul, RN, MSN; Robin O. Reavis, RN, BSN, “The Writings of Ira P. Gunn, Past to Present: Relevant, Visionary, Legendary”
Kissinger O. Anusionwu, BSN; Mandi L. Moncrief, RN, BSN; Todd J. Opdahl, BSN; Danelle D. Schneider, BSN; Mary E. Shirk Marienau, CRNA, MS; Toby N. Weingarten, MD; Juraj Sprung, MD; Jeffery W. Hanson, MD, “Management of Patients with Hereditary Hemorrhagic Telangiectasia Undergoing General Anesthesia: A Cohort from a Single Academic Center’s Experience”
Christopher T. Aquino, RN, BSN; Pamela J. Brunt, RN, BSN; E. Jane McCarthy CRNA, PhD, FAAN, “LMA vs. ETT: Are we using the evidence?”
Laura L. Ardizzone, CRNA, DNP, DCC, “How can a modified climate survey help your departmental planning?”
Chelsey A. Aubart, BSN; Beth Elliot, MD; Kristina E. Kemp, BSN; Mary Shirk Marienau, CRNA, PhD, “Accuracy of Using Digital Palpation of an Endotracheal Tube Pilot Balloon to Identify Acceptable Endotracheal Tube Cuff Pressures”
Kristin Barkley, RN, BSN; Paul Downing, RN, BSN; Nickie Erskine, RN, BSN, “The Utilization of Intravascular Fluid Management to Affect PONV Outcomes”
Jessica D. Benson, DNP, CRNA; Connie L. Calvin, PhD, CRNA, APRN, “Implementation of a Pediatric Surgical Checklist for Children Presenting for Ambulatory Surgery”
Darlin L. Blanton, MSN, RN; Keara L. Cox, BSN, RN; Lindsay A. Devers, MSN, RN; Travis D. Lukasik, BSN, RN, “Presenting Postoperative Desaturation in Patients with Obstructive Sleep Apnea”
MAJ Rachel B. Blanton, RN, BSN, AN, USA; CPT Caprice B. Knight-Johnson, RN, BSN, AN, USA; MAJ John Wilson, CRNA, PhD, AN, USA; Sandra Bruner, CRNA, DNP; CDR Jason M. McGuire, CRNA, PhD, NC, USN, “Dexmedetomidine: A Potential Prophylactic Treatment Modality for Emergence Delirium Among Combat Veterans”
Jennifer L. Burckhardt, BSN, RN; Anita A. Hadley, BSN, RN; Kathryn S. Handlogten, MD; Sarah A. Kane, BSN, RN; Daryl J. Kor, MD; Mary S. Marienau, CRNA, PhD; Gregory A. Wilson, RRT; Gregory A. Nuttall, MD, "Risk Factors Associated with Arterial Catheter Cannulation Resulting in Severe Vascular Complication"

James M. Burgert, MSNA, CNRA; Paul F. Austin, PhD, CRNA; Arthur D. Johnson, PhD, RN, "An Evidence-Based Review of the Pharmacokinetics of Epinephrine Administered via the Intraosseous Route During Cardiac Arrest"

MAJ Edward Burke, BSN; CPT Matthew Buckles, BSN; CPT Christopher Ruzyla, BSN; 1LT Mark Sistoso, BSN; Brian Gegel, CRNA, MSN; James Burgert, CRNA, DNPA; Don Johnson, RN, PhD; LTC Michael Loughren, CRNA, PhD, "Pharmacokinetics of Intravenous, Tibial and Sternal Intraosseous Epinephrine During CPR in a Swine Model"

Michael J. Burns, CRNA; Christopher M. Black, CRNA; William T. McGee, MD; Joshua M. Shelley, BSN; James D. Ford, BSN, "Ultrasound Guided Intrajugular Central Venous Catheter Placement and the Occurrence of Pneumothorax"

Donna Carnahan, CRNA, DrAp, "A Study of Employee Engagement, Job Satisfaction and Employee Retention of Michigan CRNAs"

Ryan Carter, BSN; Aly Richardson, BSN; Jennifer Santoro, BSN; Stephanie Beddows, BSN; E. Jane McCarthy, CRNA, PhD, FAAN, "Carotid Endarterectomy with Regional Anesthesia with Remifentanil compared to Dexmedetomidine"

Kathryn L. Cass, RN, BSN, CCRN, "The Clinical Significance of a Single Dose Administration of Etomidate and Adrenal Dysfunction in Critically Ill Adults"

Tomás Ceremuga, CRNA, PhD; CPT Rachel Anderson, BSN, AN; CPT Peter Frye, BSN, AN; Maj. Christopher Manjarres, BSN, AN; CPT Julie Petsche, BSN, AN; CPT Christopher Duvall, BSN, AN; CPT Jason Maan, BSN, AN; LT Melissa Smith, BSN, AN; Maj. Michael Bentley, CRNA, PhD, "Evaluation of the Herbal Medicine, Tetrahydropalmatine (THP), on PTSD-induced Rat Neurobehavior"

Tomás Ceremuga, CRNA, PhD; CPT Peter Shellabarger, BSN, ANC; CPT Thorbjorn Persson, MSN, ANC; LT Stephen Bertsch, BSN, ANC; CPT Matthew Fanning, BSN, ANC; CPT Paul Galey, BSN, ANC; CPT David Robinson, BSN, ANC; LT Brian Kunz, BSN, ANC; Maj. Michael Bentley, CRNA, PhD, "Effects of Tetrahydropalmatine (THP) on PTSD-induced Changes in Rat Brain Gene Expression"

Erin D. Christensen, BSN; Susan K. Hannifan, BSN; Amy E. Koenig, BSN; Mary Shirk Marienau, CRNA, PhD; Toby N. Weingarten MD; Juraj Sprung, MD,PhD; Vitaly Herasevich, MD, PhD, "Summary of Patients Receiving Naloxone Within 48 Hours of Extubation from General Anesthesia"

Jason Cobb, RN, BSN; Jason L. Jaudon, RN, BSN; W. Patrick Monaghan, PhD, CLS, SBB; Jonathan Pablate, CRNA, MSN, ARNP, DNP, "Consciousness Monitoring for Anesthesia Practice: A Review of the Latest Research"

Heather M. Colvard, RN, BSN; Ashley L. Green, RN, BSN, "Cleaning Practices for Laryngoscope Handles: A Call for Formal Standards"

CDR Darren J. Couture, CRNA, NC, USN, PhD; CDR Dennis L. Spence, CRNA, NC, USN, PhD; CDR Andrew Sanders, CRNA, NC, USN, MSN, MBA, MHCA; LT Julie A. Spring, CRNA, NC, USN, MSN; LT Sharon M. Clements, CRNA, NC, USN, MSN; LT Jeffery A. Peterson, CRNA, NC, USN, "Effects of Epidural Normal Saline Bolus On Parturient Motor Function Recovery"

Carrice Cromwell, BSN, CCRN, MSCN; Monika Jaskowska, BSN; Rachel Steward, BSN; Alexis Taylor, MSN; Don Johnson, PhD; Brian Gegel, CRNA, MSN; James Burgert, CRNA, MSNA; John Gasko, CRNA, DNP, "Effects of QuikClot Combat Gauze, Fluid Resuscitation, and Movement on Hemorrhage Control"

Cameron L. Dang, BSN, RN; Kasuda S. Lombardo, BSN, RN; Gerard T. Hogan, DNSc, CRNA; W. Patrick Monaghan, PhD, CLS, SBB, "Generation Smartphone: The Use of Cell Phone Technologies While Performing Anesthesia Care"
Adam J. Davies, RN, BSN; Meagan J. Murphy, RN, BSN; W. Patrick Monaghan, PhD, CLS, SBB; Cameron S. Cushingbery, MSN, ARNP, CRNA, “Sticky Situation: Best Practice to Secure Endotracheal Tubes in the Operating Room”

Meagan M. Davis, RN, BSN; Kara L. Evans, RN, BSN; E Jane McCarthy, CRNA, PhD, FAAN, “To Tranexamic Acid or Not?”

Alda M. Del Porto Dahms BA, BSN, RN; Mary M. Smith, BSN; Garrett Bergfeld, PhD, “Relationship of the Intravenous Anesthetic Induction Agent Etomidate and ATP Release From Cardiac Myoblasts”

Catherine F. DeVito, MA, CRNA, MAJ USAR; Michelle M. Beach, DNP, CRNA, LTC USAR; Sara C. Hamon, PhD, UM; Kay M. Sackett, EdD, RN, UA Faculty, “Continuous Labor Epidural and Combined Spinal Epidural: Is There a Superior Approach?”

Ray P. Elmblad, CRNA, DrAP; Lynn L. Lebeck, CRNA, PhD; Gergana D. Kodjebacheva, PhD, “Title: Workplace Incivility Affecting CRNAs: A Study of Prevalence, Severity, Consequences and Proposed Interventions”

Jennifer Fildey, BSN, RN, “Breaking up is hard to do: A study of divorce and separation rates in graduate nursing students”

Jennifer M. Florez, MSN, CCRN; Edward Dunton II, BSN, ANC; Brian Geggel, CRNA, MSN; James Burgert, CRNA, MSNA; Don Johnson, RN, PhD, “The Effect of QuikClot Combat Gauze, Hypothermia, Fluid Challenge, and Movement on Hemorrhage Control”

Michelle L. Freshcoln, RN, BSN, “Postoperative Vision Loss in Steep Trendelenburg”

Shawn A. Fryzel, CRNA, MS, “Front-loading an Integrated Nurse Anesthesia Program” Dion A. Gabaldon, CRNA, DHA, “The CRNA Doctoral Faculty Shortage: Is there hope?”


Brian T. Geggel, CRNA, DNAP; Don Johnson, RN, PhD; Paul N. Austin, CRNA, PhD, “An Evidence-Based Review of the Use of QuikClot Combat Gauze for Hemorrhage Control”

Tom Giannicini, RN, BSN; Paul More, BSN; E. Jane McCarthy, CRNA, PhD, FAAN, “Literature Review: Concomitant use of 5-HT Antagonists in Surgical Patients Receiving SSRI Therapy” Andrea R. Goren, RN, BSN; Jennifer L. Hum, RN, BSN; Jessica B. Kim, RN, BSN; Joseph Pellegrini, CRNA, PhD, “Impact of IV lidocaine on return of bowel function and hospital length of stay”

MAJ Jerry W. Gostnell, BSN; CPT Tina Williams, BSN; CPT John Mozer, BSN; Don Johnson, RN, PhD; MAJ Michael Bentley, CRNA, PhD, “Effects of Intraosseous Infusion of Whole Blood in a Swine Model”

Lauren R. Greek, RN, BSN; Amanda J. Vargas, RN, BSN; Alison M. Anderson, RN, BSN, “Comparison of nerve stimulation vs. ultrasound-guided peripheral block placement”

LCDR Robert Haag, CRNA, DNP, NC, USN; LCDR Tiffany Dodson, CRNA, DNP, NC, USN; CDR Jennifer McPherson, CRNA, DNP, NC, USN; CDR Darren Couture, CRNA, PhD, NC, USN; Marietta Stanton, PhD, RN, BC, CNL, NMA-BC, CMAC, CCM, “The Implementation of a High Fidelity Simulation Process Improvement Protocol Using Malignant Hyperthermia”

Erica J. Hadley, RN, BSN; Mark A. Roy, RN, BSN; Kimberly L. Honan, RN, BSN, “Assessment of Usage, Attitudes, and Experiences with OFIRMEV (Intravenous Acetaminophen)”

R. Kyle Hodgen, CRNA; Matthew D’Angelo, DNP, CRNA; Kenneth Wofford, PhD, CRNA, “A Mathematical Model to Estimate Blood Volume”

Adam K. Jacob, MD; Megan M. Hofmann, RN, BSN; Lydia K. Mitchell, RN, BSN; Rebekah A. Olson, RN, BSN; Robert R. Cima, MD; David W. Larson, MD, MBA; Mary E. Shirk Marienau, CRNA, MS, “Analgesia after Ileostomy Closure: Role of Intrathecal Hydromorphone on Postoperative Bowel Function”

Abbasgholi Jamshidi, BSN, RN; Shawn B. Collins, DNP, PhD, CRNA; Ian Hewer, MSN, MS, CRNA, “Bleeding Risks with Pradaxa, a New Oral Anticoagulant, and Its Implications in Perioperative Anaesthesia”
Kathleen A. Jasper, RN & Patrick Ziemann-Gimmel, MD, “Are Bedside Screening Tools Accurate in Predicting Difficult Intubation in the Morbidly Obese?”

David M. Kalil, CRNA, DNAP; Paul N. Austin, CRNA, PhD, “Preoperative Pharmacologic Methods of Preventing Sore Throat Due to Tracheal Intubation”

David N. Kamuiru, RN, BS; Chris M. Ward, RN, BSN; Alicia R. Kreger, RN, BSN; Lynn L. Lebeck, CRNA, PhD, “Postoperative Nausea and Vomiting Prophylaxis: Efficacy without a Protocol”

Melissa D. Kellam, MSN, CRNA; Loraine S. Dieckmann, PhD; Paul N. Austin, CRNA, PhD, “An Evidence-Based Review of Forced Air Warming Devices and the Risk of Surgical Site Infections”

Jennifer A. Kopecki, MSN, CCRN; Lewis R. Bennett, MSN, CRNA, “Deliberate hypothermia in the neurosurgical patient”

Michael Kremer, CRNA, PhD, FAAN; Lorraine Jordan, CRNA, PhD, FAAN; Louis Fogg, PhD, “AANA Foundation Office-Based Anesthesia Study”

Yordanka D. Lambova, BSN; Abby E. Hoyer, BS, BSN; Bergfeld, PhD, “The Effect of Propofol on the Release of Adenosine Triphosphate in Rat Cardiac Myoblasts”

James Langston, RN, BSN; W Patrick Monaghan, PhD, CLS, SBB; Melissa Bush, Med, “Contamination of Intravenous Fluids by Writing on the Infusion Bag: Fact or Fiction?”

Cat Linden, RN, BSN, “Preventing Post-extubation Respiratory Complications in Morbidly Obese Patients through Non-invasive Ventilation”

MAJ Robert P. Long II, CRNA, MSN, “Effects of repeated isoflurane exposures on acute and long-term cognitive and behavioral outcomes”

Cara Mann, BSN; Jenna Steege, BSN; Jesse Stokke, BSN; Jeffrey J. Pasternak, MD; Christopher M. Burkle, MD, J.D, Mary Shirk Marienau, CRNA, PhD, “Impact of Surgical Type on Informed Consent for Anesthesia”

Edward Maratea, MD; Jessica Brodt, MD; Greta Mitzova-Vladinov, MSN, CRNA; Catalina Castillo-Pedraza, MD; Lebron Cooper, MD, “Changes in Cerebral Oxygen Saturation during Transcatheter Aortic Valve Implantation”

Joseph W. Martin, RN, BSN, BA, “Activated Charcoal Adsorption of Volatile Anesthetic Agents for Anesthesia Machine Preparation for Malignant Hyperthermia Susceptible Patients”

Stephanie E. May, DNAP, CRNA, “Preventing Perioperative OSA-related Morbidity and Mortality”

E. Jane McCarthy CRNA, PhD, FAAN; Teckla Chude, RN, BSN, CCRN; Katya Podin BSN, SRNA; Olga Rife BSN, SRNA, “Administration of lidocaine with venous occlusion versus lidocaine alone for attenuation of propofol induced pain”

E. Jane McCarthy, CRNA, PhD, FAAN; Karyn Holt, RN, CNM, PhD, “Creating a university-based evidence-based practice dissemination colloquium”

Marie A. Medastin, RN, BSN; Patrick Monaghan, CLS, SBB, PhD; Walliena Gould, CRNA, EdD; John P. McDonough, CRNA, EdD, ARNP, “Diversify and Conquer: The Quest for Minority Nurse Anesthetists”

Vania M. Milnes, RN BSN; Amy W. Gonzalez, RN, BSN; Veronica Y Amos, PHCND-BC, CRNA, “Aprepitant: A New Modality for the Prevention of Postoperative Nausea and Vomiting”

Suzanne Morrison, MSN, CRNA; Riccardo Marinelli, MD; Paul Collier, MD; Christine Wright, BSN, RN; John O’Donnell, DPh, CRNA; Richard Henker, PhD, CRNA, “Methodology of a Retrospective Inquiry of Perioperative Glycemic Control in Vascular Surgery Patients”

Jacinta A. Nkwonta, BSN; Barrett J. Ahle, BSN; Keri M. Kemp, BSN; Ryan E. Hofer, MD; Mary Shirk Marienau, CRNA, PhD; Brad J. Narr, MD; Animesh Pardanani, MBBS, PhD; Juraj Sprung, MD, PhD; Toby N. Weingarten, MD, “Postsurgical Complications in Patients with Polycythemia Vera”

Taylor L. O’Connell, RN, BSN, “Post-Anesthetic Handoff Communication”

Michael O’Neal BSN; Adam Boyd, MSN, ACNP-BC, CRNA; Elizabeth Jane McCarthy, CRNA, PhD, FAAN; Jeffrey C. Bauer, PhD, LLC; Rob Haley, PhD, MBA, MHS, “CRNA/AGNPACs: Is there a need for this dually certified provider in rural hospitals?”
Sweety Paudel, MS, CRNA,
“Intraoperative Lung Protective Ventilation Strategies in Acute Lung Injury: A Case Report”

Bunnany C. Pekar, CRNA, MSN; Lynne O’Brien, CRNA, MSN; Jason T. Childress, BSN; Hayley Hemm, BSN, RN; Amy Nye, BSN, RN; Leonard Lind, MD, “Emergent Airway Management Outside of the Operating Room: A Retrospective Study”


Jefferson Reynolds, MSN, RN; Mario Grasso, CRNA, DNAP; Nicole Zeckser, BSN; Chuck Biddle, CRNA, PhD, “Cerebral Oxygen Saturation during Trendelenburg Positioned Robotic Surgery in a Diverse Surgical Sample”

Sarah E. Ricci, RN, BSN; Jennifer M. Hall, RN, BSN; Scott J. Todd, RN, BSN, MBA; Lynn L. Lebeck, CRNA, PhD; Shawn A. Fryzel, CRNA, MS; Holly Franson, CRNA, MS, “The Use of Ketamine and Post-Traumatic Stress Disorder”

LT Shannan Rotruck, RN, BSN, NC, USN; LT Lauren Suszan, RN, BSN, NC, USN; Lt. Col. L. Alan Todd, CRNA, MSN, NC, USAF; CDR Jason M. McGuire, CRNA, PhD, NC, USN, “An Algorithm for Perioperative Use of Continuous Subcutaneous Insulin Infusion Pumps”

Nola D. Rupprecht, RN, BSN, “Dexmedetomidine for the Cardiovascular Surgical Patient”

Holly Marie Samaniego, RN, BSN; Ferne M. Cohen, CRNA, MSN, Ed.D; Jane McCarthy, CRNA, PhD, FAAN, “The Preparation of Anesthesia Machines for the Malignant Hyperthermia Susceptible Patient”

Sarah E. Schmerler, RN, BSN; Ashleigh Wills, RN, BSN; Jessica Hager, RN, BSN, “In obese adult patients does videolaryngoscopy provide a shorter time to intubation than direct laryngoscopy? An Evidenced-Based Narrative Review”

N. Schwartz, BSN; W. Phyllip-Cyprien, BSN; J. Carlson, BSN; B. Bushey, MS, CRNA; R. Williams, DNP, CRNA, “Implementation and Sustainment of a Regional Anesthesia Team: A Novel Process Improvement Process”

David A. Sclar, BPharm, PhD, “Predictors of Use of Remifentanil, Fentanyl, or the Combination in Surgical Procedures in the United States”

Lyndsey M. Smith, RN, BSN; Brett S. Bowers, RN, BSN; Bethany A. Lipka, RN, BSN; Shawn A. Fryzel, MSN, CRNA, “Cricoid Pressure: Nurse Anesthetist's Knowledge & Perceptions”

Megan E. Sobbry, BS, RN; Sheri N. Myers, BSN, RN; Lisa L. Wemer, BSN, RN, CCRN, “Student Nurse Anesthetists and Hand Hygiene Compliance”

Kelly N. Tabbert, RN, BSN; Amanda N. Virginia, RN, BSN, “Low-dose intraoperative ketamine for prevention of post-anesthetic shivering: A systematic review”

Serena T. Twu-Murray, RN, BSN; Erica B. Domingo, RN, BSN, and E. Jane McCarthy, CRNA, PhD, FAAN, “Evidence on the Effectiveness of Intraoperative Transfusion During Spinal Surgery”

Mark Q. Veazie, MSN, MBA, CRNA; Katy French, MD; Elizabeth Rebello, MD; Farzin Goravanchi, DO; Alicia Kowalski, MD; Spencer Kee, MD, “1-gel® supraglottic airway associated with transient lingual nerve neuropaxia: Two case reports”

Jose R. Vidal, MD, FAAP; Ramon G. Vidal, MD, “The Effects of Using The ABCs of Resuscitation Wall Chart System vs. the Broselow Tape in Determining Proper Dosing Patients in Resuscitation Distress”

Huy Q. Vo, RN, BSN; Michael Boytim, CRNA, Ed.D, “Use of sugammadex versus neostigmine to reverse non-depolarizing neuromuscular blockade-a review of the literature”

Joyce J. Wallace, RN, BSN; Jennie L. Sirk, RN, BSN; Cameron Cushenbery, CRNA, MSN, ARNP; Tammy Carroll, CRNA, MSN, ARNP; W. Patrick Monaghan, PhD, CLS, SBB, “DOING IT RIGHT: ALVEOLAR RECRUITMENT MANEUVERS: A Proposed Continuing Education Study Module”

Melissa Waterman, BSN; Arthur D. Johnson, RN, PhD; Joseph O’Sullivan, CRNA, PhD, “Comparative Resuscitative Methods for Desipramine Toxicity Utilizing Lipid Emulsion in Swine”

Danica Webster, RN, BSN; Noelle C. Radcliffe, RN, BSN; Dr. Patrick W.
Monoghan, PhD; Dr. Kathaleen C. Bloom, “Veinlite: Does it Help or Hinder?”

Toby Weingarten, MD; Cadmar N. Araka, BSN; Matthew E. Mogensen, BSN; Joseph P. Sorenson, BSN; Mary Shirk Marienau, CRNA, PhD; James C. Watson, MD; Juraj Sprung, MD, PhD, “Anesthetic Implications for Patients with Lambert-Eaton Myasthenic Syndrome”

Matthew D. Westerfield, MSN, CRNA; Wm. Terry Ray, PhD, CRNA; Jess P. Field, MSN, CRNA; Tara Konicki, RN, MSN, “A Comparison of Outcomes Between Epidural Catheter Replacement versus Intrathecal Catheter Placement in Obstetrical Patients Following Accidental Dural Puncture”

Maura M. White, RN, BS, BSN, “Pediatric Anesthetic Neurotoxicity”

Holly A. Wilke, BS, BSN; Karen M. Roof, BSN, “The effects of intravenous acetaminophen on narcotic use following total knee arthroplasty”

LDCR Kenneth A. Wofford, CRNA, PhD; Michael A. Hertzberg, MD; Susan Silva, PhD; Julie Barroso, PhD, ANP, APRN, BC, FAAN; Charles Vacchiano, CRNA, PhD, “The Influence of Elective Surgery on Health in Veterans with Chronic PTSD”

Suzanne M. Wright, PhD, CRNA, “Examining Transfer of Care Processes in Nurse Anesthesia Practice: Introducing the Patient Protocol”

Linda L. Wunder, PhD, CRNA, “The Effect of a Non-Technical Skills Intervention on First-Year Nurse Anesthesia Students’ Skills During Crisis Simulation”

Alexis Yanoff, RN, BSN; Michael E. Conti, CRNA, MSN, “The Effectiveness of Aminocaproic Acid at Minimizing Surgical Blood Loss in Pediatric Scoliosis Surgery”

2014

136 posters presented

Craig T. Ailts, RN, BSN; Andrea N. Berube, RN, BSN; Jackie M. Materi, RN, BSN; Tiffany M. Thornton, RN, BSN, “Changes in Red Blood Cell Transfusion Practice During the Past 2 Decades: A Retrospective Analysis of Adult Hip Fracture Patients”

Samuel A. Almengor, RN, BSN, “Up In Flames: A Flammability Assessment of Alcohol-Based Hand Sanitizers on Common Perioperative Materials”

Lorraine J. Anthony, RN, BSN; Tushana C. Fowlin, RN, BSN; Verna L. Wilson, RN, BSN; Veronica Y. Amos, CRNA, PhD, “Breast Cancer and Paravertebral Block”

Becky M. Arand, RN, BSN; Marsha L. Sierra, RN, BSN, “Keeping a Watchful Eye: Limiting Surgical Time and Blood Loss to Decrease Ischemic Optic Neuropathy in the Prone Position: An Evidence-Based Review”

Edwin N. Aroke, CRNA, MSN, “Pharmacogenetics of Anesthetics: An Integrative Review”

Johanna I. Aronson, RN, BSN; Holly A. Cole, RN, BSN; Angela C. Prows, RN, BSN, “Continuous, Noninvasive Versus Invasive Arterial Blood Pressure Monitoring: Do They Even Compare?”

Valerie W. Aquino, RN, BSN; David Holt, RN, BSN; W. Patrick Monaghan, PhD, CLS, SBB; Joy Elliott, CRNA, BSN, “Examination of Anesthesia Equipment for the Presence of Blood”

Jennifer Badeaux, CRNA, DNP; Diane Hawley, RN, PhD, ACNS-BC, CCNS, “Effectiveness of Intravenous Tranexamic Acid (TXA) Administration in Managing Perioperative Blood Loss in Patients Undergoing Spine Surgery: A Systematic Review”

Michele M. Ballister, CRNA, DNP, “Student Registered Nurse Anesthetists: The Impact of Structured High-Fidelity Simulation on Anesthesia Ready Time”

Terra S. Barber, RN, BSN; Heather M. Nusca, RN, BSN; John P. McDonough, CRNA, EdD, Dr (habil.) NScA, ARNP; Jürgen Osterbrink, CRNA, PhD; Ryan Shores, CRNA, MSN; Debran L. Harmon, CRNA, MSN, “Physical Activity in Nurse Anesthesia School”

Joshua C. Barker, RN; Margaret E. Finnigan, RN; Mary B. Ford, CRNA, PhD, “A Case Study: Uterine Inversion in a Patient with von Willebrand Disease Treated with Intravenous Nitroglycerine”

Joseph C. Barnes, RN, BSN; Ann B. Miller, CRNA, DNP, ARNP, “The Effects of Intraoperative Cell Salvage Devices on Autologous Blood Transfusions”
Rachel D. Cadan, CRNA, “Improving Patient Satisfaction Scores: Using Transversus Abdominus Plane (TAP) Block After Cesarean Delivery”
  Amy Calcote, RN, BSN; Rachael Davis, RN, BSN; W. Patrick Monaghan, PhD, CLS, SBB; Debrai L. Harmon, CRNA, MSN; Radha Pyati, PhD, “A Comparison Between 18-Gauge Blunt Fill Needle, 18-Gauge Beveled Needle, and Blunt Plastic Cannula Access Device on Potential Rubber Stopper Coring Contamination”

Jason W. Caldwell, CRNA, MSN; Dion A. Gabaldon, CRNA, DHA; Paul N. Austin, CRNA, PhD, “Anesthesia Methods for Esophagogastroduodenoscopy”
  David Y. Chung, RN, BA, BSN, CCRN, “Safety and Success With the Laryngeal Mask Airway in the Prone Position”

Marc Code, CRNA, MSN; Megha Bhatnagar, MBBS; Joseph Burkard, CRNA, DNCS, Too Anxious to Learn? Should the Ongoing Debriefing Technique Be Among the Best Practices in Simulation?”

Jennifer A. Cooley, RN, BSN; Karin M. Langford, RN, BSN; Katherine J. Ojvalvo, RN, BSN; Daniel R. Brown, MD, PhD; Daryl J. Kor, MD; Jeff T. Mueller, MD; Gregory A. Wilson, RRT; Darrell R. Schroeder, MS; Mary S. Marienau, CRNA, PhD; Gregory A. Nuttall, MD, “The Effect of Ultrasound Guidance and Vessel Transduction on Central Venous Catheter Placement Complications”

Jenna E. Cox, RN, BSN, CCRN, “Ofirmev Use in Orthopedic Surgery During the Perioperative Period”
  Christina Crotts, CRNA, MS; Rhonda Tucker, CRNA, MS; Amanda Lornic, MD; Maria Sullivan RN, MSN, CNOR; LeighAnn Chadwell, RN, BSN, “Safer Patient Handoffs in the Children’s Perioperative Areas Using SBAR Flow Sheet”
  Michelle K. Day, RN, MS; Kristen L. Weckenbrock, RN, BSN, “A Literature
Review of Pain Management in Opioid Dependent Pregnant Women"
Carlos F. de Jesus, CRNA, MSN; Keri Ortega, CRNA, DNAP; Tito D. Tubog, CRNA, DNAP, "The Use of a Preoperative Educational Video in Managing Preoperative Anxiety in the Ambulatory Surgical Patient"
James Dial, RN, MSN; Jake Ard, BSN; Timothy Youk, BSN; Ellen Burke, BSN; Craig Paine, BSN; Brian Gegal, CRNA, DNAP; James Burgert, CRNA, DNAP; Don Johnson, RN, PhD, "Effects of Intraosseous and Intravenous Administration of Hextend on Time of Administration and Hemodynamics in a Swine Model"
Jennifer E. Dickman, BA, BSN; Matthew D. Earl, BSN; Mary Shirik Marienau, CRNA, PhD; Michael D. McGoon, MD; Leal G. Segura, MD; Juraj Sprung, MD, PhD; Toby N. Weingarten, MD; Maria D. Fritock, MD, "Pulmonary Hypertension and Noncardiac Surgical Outcomes"
Elizabeth A. Dixon, RN, BSN; Kristen E. Gregory, RN, BSN; Lisa M. Guerrini, RN, BSN; Kyle D. Jennings, RN, BSN; Edilberto Moreno, MD; Ahmed Abdelaziz, MD, "Comparison of Multimodal Pain Regimens After Cesarean Delivery"
Daniel A. Dovalina, RN; Judah Labovitz, RN; Emmanuel Ibhaze, RN, "Dexamethasone Dosing for PONV Prophylaxis"
Tamra Dukatz, CRNA, MSN; Emma Hurst, CRNA, MSN; Mary Golinski, CRNA, PhD; James Van Loon, MS, "Evaluation of a Perioperative Intravenous Insulin Infusion Algorithm (With Guidelines for Conversion From Insulin Pump Delivery)"
Kathleen A. Durkan, CRNA, MSN; Lisa M. Bernardo, RN, PhD, MPH; Suzanne T. Brown, CRNA, BSN; Laura Palmer, CRNA, DNP; Richard Henker, CRNA, PhD, FAAN, "Innovative Educational Approach for an International Nurse Anesthesia Education Program"
CPT Robert J. Edwards, BSN; CPT William L. Townsend, BSN; MAJ Stephanie K. Martinson, BSN; MAJ Jason C. Washington, BSN; CPT Robert S. Revels, BSN; CPT Jessica M. Wojcicki, BSN; CPT Damali A. Crawford, BSN; CPT Joshua L. Kemper, BSN; CPT Geno M. Herron, BSN; CPT Bethany Rankin, BSN; Gina Padron, BS; George A. Ceremuga, BS; MAJ Michael W. Bentley, CRNA, PhD, MSN; COL(ret); Tomás E. Ceremuga, CRNA, PhD, MSN, "Effects of L-theanine on Posttraumatic Stress Disorder Induced Changes in Rat Brain Gene Expression"
Jennifer Evans, RN, BSN; Henry Talley, CRNA, PhD; Patricia Goorin, CRNA, MSN; Lynn Raynor, RN, MSN, CNOR; Ann Southworth, RN, BSN; Genevieve Kidd, RN, BSN; Barbara McQuillan, RN, MSA, BSN, "Handoff Communication: Interprofessional Standardization of Postprocedural Interactions Between Perioperative Providers"
Karmella M. Franic Everhart, CRNA, MS; Keri H. Ortega, CRNA, DNAP; Mary Canfield, CRNA, DNAP, "Gender Differences in PONV and Pediatric Adenotonsillectomy Patients"
Margaret E. Finnigan, RN; Kathryn A. Harris, RN, "Ultrasound Guided Cannulation of the Internal Jugular Vein: A Systematic Review"
Samuel T. Floyd, RN, BSN; Michele L. Woodrum, RN, MSN; Gerard T. Hogan, CRNA, DNSc; Patrick Monaghan, Ph.D, CLS, SBB, "Cricoid Pressure: Are Providers Doing it Right?"
Rose E. Fontana, BSN; Courtney L. Henderson, BSN, "The Effect of Intravenous Acetaminophen on Postoperative Opioid Medication Requirements Following Cesarean Delivery"
S Cheryl L. Forster, BSN; Wendy L. Griscom, BSN; W. Patrick Monaghan, PhD, CLS, SBB, "Acute Hypotensive Transfusion Reaction Related to ACE Inhibitor Use: A Case Report"
Cynthia French, CRNA; Denis Snegovskikh, MD, "Maternal Vein and Umbilical Vein Hydromorphone and Bupivacaine Concentrations After Epidural Infusion During Labor"
Capt Jeremy M. Holzberger, RN, BSN, USAF, NC; Capt Sean M. Amport, RN, BSN, USAF, NC; Maj Nicole R. Salas, CRNA, DNP, MSN, USAF, NC, “An Evaluation of the Impact of a Perioperative Warming Protocol on Time to Extubation”

Yvette Hooks, RN, BSN; Victoria Ladele, RN, BSN; Joseph E. Pellegrini, CRNA, PhD, “Should the Use of an LMA Be Contraindicated in Obese Adult Patients With or Without Diagnosed Obstructive Sleep Apnea?”

Anne M. Hranchook, CRNA, DNP; Barbara B. Penprase, RN, PhD; Ronald J. Piscotty, RN, PhD, “Mobile Computing Devices in the Practice of Nurse Anesthesia: An Exploration of Uses and Impact on Care”

Xin Yan Hu, MA, BSN, “Effective Ventilation Maneuvers for Obese Patients Undergoing Bariatric Surgeries”

Julie Hudson, RN, BSN, CRNA; Saheel Patel, RN, BSN, CRN; Joan Chooi, RN, BSN, CRNA, “The Timing of Ondansetron Administration in Preventing Postoperative Nausea and Vomiting”

Kaitlin D. Hurley, CRNA, DNAP; Laura L. Ardizzone, CRNA, DNP, “Standardized Communication Tool Improves Patient Hand-Off During Surgery”

LT Nicole B. Ioset, BSN; CPT Brooke L. Kahl, BSN; CPT Jason P. Aitken, BSN; CPT Abisai Negron, BSN; Don Johnson, RN, PhD; LTC(ret); Joseph O’Sullivan, CRNA, PhD, “Comparative Resuscitative Methods for Venlafaxine Toxicity in a Swine Model”

Peta Gaye T. Johnson, RN, BSN, BS, CCRN; Ann B. Miller, CRNA, DNP, ARNP, “The Impact of Inhaled Anesthetic Gases on Climate Change and the Environmentally Sensitive Alternatives”

Tracy A. Johnson, RN, BSN, “CRNAs’ Knowledge of Postoperative Nausea and Vomiting Guidelines”

Phyllis Kantor, CRNA, DNP; Lorraine Jordan, CRNA, PhD, FAAN; Joseph Burkard, CRNA, DNSc, “A Certified Registered Nurse Anesthetist Policy Brief Identifying Barriers and Solutions for an Opt-Out in Nevada”

Randall W. Klotz, CRNA, MEd, MSN; Loraine S. Silvestro, PhD; Paul N. Austin, CRNA, PhD, “Spinal Anesthesia in the Prone Position: Avoiding the Pitfalls”

Lois J. Krug, CRNP, ARNP; Melissa D. Machan, CRNA, ARNP, DNP; Jose Villalba, MD, “Securing the Endotracheal Tube With Adhesive Tape: A High-Risk Practice?”

Sarah Ladrick RN, BSN; Thea Apple RN, BSN; Zachary Caldwell BSN, RN; Elizabeth Jane McCarthy CRNA, PhD, FAAN, “The Effect of Intravenous Dexamethasone on Postoperative Sore Throat”

Tiffany Landry, RN, BSN, “One-Lung Ventilation Through a Tracheostomy”

Judith M. Lewis, CRNA, DNP, APRN; Ibrahim S. Farid, MD; Wm. Terry Ray, CRNA, PhD; Aris Eliades, RN, PhD, CNS; Miraides F. Brown, MS, “The Safety and Efficacy of Hydromorphone Patient Controlled Analgesia and Patient Controlled Analgesia by Proxy for Pediatric Postoperative Pain Control”

Richard A. Ligon, RN, BSN, BS, CCRN; Ann B. Miller, CRNA, DNP, ARNP, “Adverse Events Associated with Perioperative Beta-Blocker Use in Noncardiac Surgery”

Michele Y. Lowman, RN, BSN; Teresa A. Luz, RN, BSN; Tara L. Traczyk, RN, BSN, “To Cough or Not to Cough…”

Liana R. Madsen, BSN; Sarah M. LoBue, BSN; Marlea A. Judd, CRNA, DNP; Mary E. Shirk Marienau, CRNA, PhD, “Operating Room Noise Levels during Induction and Emergence of Anesthesia: Education’s Impact”

Edward A. Maratea, MD; Oscar Aljure, MD; Catalina M. Castillo-Pedraza, MD; R. Lebron Cooper, MD; Greta Mitzova-Vladinov, CRNA, DNP, “Right Internal Jugular Vein Cross-Sectional Area: Is There an Optimal Level for Cannulation?”

Matthew S. McCoy, CRNA, DNP, “The Effects of Simulated Pediatric Anesthesia Clinical Experiences on Student Registered Nurse Anesthetists’ Anxiety as Measured by the STAI”

Briana K. Meseroll, CRNA, MS, BSN; Nathaniel M. Apatov, CRNA, PhD, MSN, MHS, “The Noncompete Clause and the CRNA: An Assessment of Knowledge, Perception, and Experience”

Tiffany D. Miller, RN, BSN, “Identification of Stressors Among Student
Nurse Anesthetists During the First 18 Months of Their Program

Bonnie L. Molloy, CRNA, PhD, APRN, "Preventive Cosopt for Rising Intraocular Pressure During Steep Trendelenburg Position Surgery"

W. Patrick Monaghan, PhD, CLS, SBB; John P. McDonough, CRNA, EdD, Dr (habil.) NScA, ARNP, "Incubating Research Into the Nurse Anesthesia Program"

Ian B. Mores, RN; Leah R. Runaldue, RN; Melissa Hindle, RN, BSN; Elizabeth Jane McCarthy, CRNA, PhD, FAAN, "Corneal Abrasion: How Do YOU Protect Your Patients' Eyes?"

Suzanne R. Morrison, CRNA, DNP; Dianxu Ren, MD, PhD; John O'Donnell, CRNA, DrPH; Richard Henker, CRNA, PhD, "Retrospective Analysis of Glucose Monitoring and Treatment of Patients Undergoing Vascular Surgery"

Jane E. Motz, CRNA, DrAP; Lynn L. Lebeck, CRNA, PhD; Kelley A. LaBonty, CRNA, "The Application of Active Teaching Strategies to the Development of a Nurse Anesthesia Course in Crisis Management"

Joshua S. Newby, RN, BSN; Jacob R. Atkins, RN, BSN; Gerard T. Hogan, Jr, CRNA, DNSc, "Simulation and Text-Based Instruction and Evaluation of the Effect on Knowledge Retention: A Pilot Study"

Stephanie L. Odom, RN, BSN; Tammy L. Carroll, CRNA, ARNP; W. Patrick Monaghan, PhD, CLS, SBB, "Uses and Abuses of the Glidescope* Video Laryngoscope"

Alliene N. Olson, RN, BSN; Willow R. Rao, RN, BSN; Mary Shirk Marienau, CRNA, PhD; Nathan J. Smischney, MD, "Period Prevalence of Ketamine-Propofol Admixture "Ketofol" in the Operating Room Among Anesthesia Providers in an Academic Medical Center"

Casey A. Panepinto, RN, BSN; Ann B. Miller, CRNA, DNP, ARNP, "High-Sensitivity Cardiac Troponin T Monitoring to Improve Preoperative Cardiac Risk Stratification in Noncardiac Surgery"

Rudolph L. Pavlesich III, RN, BSN, CCRN; Dwayne J. Thibeault, RN, BSN, EMT-P, CCRN; John P. McDonough, CRNA, EdD, Dr (habil.) NScA, ARNP; Philipp Lirk, MS; Nathan Rachman, MD; Danielle Holloway, MD; William L. Self, CRNA, MSN, "Postoperative Pain Management for Total Knee Arthroplasty in a Community Hospital"

Pamela M. Perkins, RN, BSN, "An Evaluation of CRNA Management of Patients with Cardiac Implantable Electronic Devices"

Lesley Phillips-Reed, CRNA, MS, MNSc; Ricardo E. Rodriguez, PhD; Paul N. Austin, CRNA, PhD, "Tonsillectomy and Ketorolac"

Hazel Pickering, RN, BSN; Johnny Gayden, RN, BSN, "Does the Administration of Intravenous Acetaminophen Decrease the Postoperative Opioid Requirement for Elective Cesarean Delivery Patients Using Neuraxial Anesthesia as Primary Pain Control?"

Jessica M. Premis, BSN; Sarah K. Eller, BSN; Michael J. Burns, CRNA; Christopher M. Black, CRNA; Jason A. Corey, CRNA; John T. Fitzgerald, CRNA, "The Effect of Ultrasound Use on the Placement of Epidurals and Combined Spinal Epidurals"

Jennifer L. Priest, RN, BSN, CCRN; James S. Furstein, CRNA, DNAP; Wm. Terry Ray, CRNA, PhD, MNSc, "Respiratory Distress in a Child Following Airway Reconstruction: Could the Nasogastric Tube Be the Culprit?"

Monica L. Raney, RN, BSN; Anne B. Miller, CRNA, DNP, ARNP, "Perioperative Ketamine Utilization in Patients With Chronic Pain"

Raya Rauffi, CRNA, MSN; Ricardo E. Rodriguez, PhD; Paul N. Austin, CRNA, PhD, "Evaluation of the Risks and Benefits of Routine Gastric Tube Placement in Healthy Surgical Patients Undergoing Laparoscopic Procedures"

Eleanor W. Rawson, CRNA, MS, "Brachial Plexus Injury Following Oncologic Tumor Ablation: A Literature Review"

Wm. Terry Ray, CRNA, PhD; Michael Blust, MD; Deepak Krishnan, DDS; Gary Wilcox, Jr, DMD, "A Case Report: Anesthesia Management of a Patient with Parry-Romberg Syndrome"

Katherine S. Register, RN, BSN, BA, CCRN; Ann B. Miller, CRNA, DNP, ARNP,
“The Effects of Music Therapy on Perioperative Pain and Anxiety”

Maureen P. Reilly, CRNA, PhD; Normalynn Garrett, CRNA, PhD; Marthe J. Moseley, RN, PhD. “Comparison of Endotracheal Cardiac Output Monitor to Thermodilution Under Hemorrhagic and Hypothermic Conditions”
Maj Darrell Saylor, RN, BSN, USAF, NC; Capt Lyn Cabigas, RN, BSN, USAF, NC; Capt John Maye, CRNA, PhD, NC, USN; Lt Col Shawna Greiner, CRNA, USAF, NC; Maj Katherine Alguire, CRNA, DNAP, USAF, NC. “Adult Emergence Delirium: A Literature Review”
Ashley Schatzle, RN, BSN; Ashley Skrocki, RN, MPH, BSN; Yuliya Vrettos, RN, BSN; Henry C. Talley V, CRNA, PhD, “Michigan CRNA Views and Management of Postoperative Nausea and Vomiting”
LCDR Peter W. Schenke, RN, BSN, NC, USN; LT Thomas R. Dixon, RN, BSN, NC, USN; Capt Adina L. Westmark, RN, BSN, USAF, NC; CDR Jason M. McGuire, CRNA, PhD, NC, USN; MAJ John T. Wilson, CRNA, PhD, ANC, USA, “Measuring Competency in Ultrasound Guided Regional Anesthesia”
Lyda Shambo, CRNA, MS, “Music in the Operating Room: Is it a Safety Hazard?”
Lynn M. Silijander, RN, BA; Christine M. Kelley, RN, MS, BSN; Elizabeth L. Joseph, RN, BSN, “Unanticipated Expenses of Nurse Anesthesia Programs”
Catherine M. Simms, RN, BSN; Melissa A. Weekley, RN, BSN; Patrick W. Monaghan, PhD, CLS, SBB; Patrick Ziemann-Gimmel, MD; Allison Goldfarb, CRNA, “Type and Screen for Total Knee Replacement: Is the Benefit Worth the Cost?”
Geoffrey P. Simpson, RN, BSN, CCRN, “Propofol Abuse Among Anesthesia Providers: Increased Control Versus Standard Practice”
Amanda C. Smith, RN, BSN; Joseph Chamberlain, RN, BSN, “The Effects of 2,6-Diisopropylphenol on Adenosine Triphosphate Release from Human Erythrocytes”
Ben E. Snyders, RN, BSN, CCRN, “Comparison of Cognitive Outcomes Following Lower Extremity Surgery on Elderly Patients: General Versus Regional Anesthesia”
Klinton R. Stephens, RN, BSN; Lauren E. DeLuca, RN, BSN; Sabrina L. Duda, RN, BSN; Marlea A. Judd, CRNA, DNP; Mary E. Shirk Marienau, CRNA, PhD, “Compliance of Safety IV Catheter Usage Among Anesthesia Providers for Venous Cannulation Following Didactic and Hands-On Experience: A Comparative Survey”
Heather W. Suescun, CRNA, MSN; Dion A. Gabaldon, CRNA, DHA; Paul N. Austin, CRNA, PhD, “Nonpharmacologic Neuraxial Interventions as Prophylaxis for Postdural Puncture Headache Following Accidental Dural Puncture During Epidural Placement in Obstetrics”
Krystle L. Swatsell, RN, BSN; Carrie L. Cook, RN, BSN; Kyle Krupa, RN, BSN, “Intraoperative Dexamethasone”
Brandon J. Taylor, RN, BS; Joshua L. Troyer, RN, BS; W. Patrick Monaghan, PhD, CLS, SBB, “Hemolysis of Erythrocytes During Rapid Transfusion”
L. Alan Todd, CRNA, MSN; Robert A Vigersky, MD; Christopher C. Davis; Roy A. Sherrod, PhD, CNE, CNL, “Determining the Glycemic Control of Surgical Patients with Diabetes”
Cristal R. Turner, RN, BSN, CCRN; Christina M. Maloney, RN, BSN, CCRN; Gerard Hogan, CRNA, DNSc, ARNP; Ryan Shores, CRNA, MSN, “Reducing Subglottic Aspiration During Extubation With Positive Pressure: A Pilot Study”
Stacey A. VanDyke, CRNA, DNP, MSN; Anne W. Alexandrov, RN, PhD, CCRN, FAAN, “Management of Pain and Anxiety in Women Undergoing Needle Guided Breast Biopsy”
Sarah C. Voogd, RN, BSN; Heather M. Wagner, RN, BSN; Gregory A. Nuttall, MD; Mary E.S. Marienau, CRNA, PhD; William C. Oliver, MD; Michael J. Ackerman, MD, PhD, “Does Low-dose Ondansetron Increase the Risk of Perioperative Polymporphic Ventricular Tachycardia or Death?”
Jamie C. Weglarz, RN, BSN, BA, CCRN; Ann B. Miller, CRNA, DNP, ARNP, “Simulation in the Prevention of Medication Errors by Nurse Anesthesia Students”
Toby N. Weingarten, MD; Natasha M. Hawkins, RN, BSN; W. Brian Beam, MD; Heather A. Brandt, RN, BSN; Diana J. Koepp, RN, BSN; Todd A. Kellogg, MD; Juraj
Sprung, MD, PhD, “Factors Associated with Prolonged Anesthesia Recovery Following Laparoscopic Bariatric Surgery: A Retrospective Analysis”

Christol D. Williams, CRNA, DNAP, “How Useful is Video Scribing in Learning Mathematical Concepts in Anesthesia?”

Kendall Winston, RN, BSN, “Role of Methylene Blue in Perioperative Anaphylactic Shock”

Jeremiah Wolfe, BSN; CPT Bryan Ferrara, BSN; Susan Baldwin, BSN; Thomas Onstott, BSN; CPT Ken Aytes, BSN; CPT Mark Alleyan, BSN; CPT Chris Fortner, BSN; George A. Ceremuga, BS; Gina Padron, BS; MAJ Michael Bentley, CRNA, PhD, MSN; Tomás Eduardo Ceremuga, CRNA, PhD, “Effects of L-Theanine on PTSD-induced Changes in Rat Neurobehavior”

Bethany K. Wooten, RN, BSN, BA, BSEd; Suzanne R. Hawley, PhD, MPH, LP; Martina R. Steed, CRNA, MSN, “Methodological Approaches to Study Anesthesiologists’ Attitudes Toward Expansion of Anesthesia Services by Advanced Practice Nurses in the Canadian Healthcare System”

Linda Wunder, CRNA, PhD; Derrick Glymph, CRNA, DNAP; Johanna Newman, CRNA, DNAP; Vincente Gonzalez, CRNA, DNAP; Juan Gonzalez, CRNA, PhD; Jeffery Groom, CRNA, PhD, “Utilization of Objective Structured Clinical Examination (OSCE) as an Educational Initiative for a Summative Simulation Competency Evaluation of First-Year Nurse Anesthetist Students’ Clinical Skills”

Christopher K. Yancey, RN, BSN; Kelsey M. Merrick, RN, BSN, “The Effectiveness of High FiO2 in Preventing Postoperative Surgical Site Infections in Adult Patients Undergoing Abdominal Surgery: A Systematic Review”

Kelly Zipko, RN, BSN, BA, CRNN; Ann B. Miller, CRNA, DNP, ARNP, “Improving Situational Awareness in Anesthesia Through the Use of Simulation”

2015

98 poster presenters

Amy E. Wells, RN; Lindsay K. Siebenaler, RN; Chelsie M. Larsen, RN; Mary E. Marienau, CRNA, PhD; Timothy B. Curry, MD, PhD; Leslie J. Donato, PhD; Brad S. Karon, MD, PhD; Daryl J. Kor, MD; Michael J. Brown, MD, “Accuracy of Point-of-Care Capillary Blood Glucose Measurements in Anesthetized Patients”

Megan E. Kelley, BA, BSN; Bethany L. Crawford, BA, BSN, “Anesthesia and Alzheimer Disease: Effects of Sevoflurane on Tau Protein Kinase I”

Maura McAuliffe, CRNA, PhD, FAAN; Kris Kirschbaum, PhD; Melvin Swanson, PhD, “Baseline Measure of Nurse Anesthetists’ Communication Behavior”

CAPT Ramona Domen, CRNA, PhD, NC, USN; Cynthia D. Connelly, RN, PhD, FAAN; CDR Dennis Spence, CRNA, PhD, NC, USN, “Call-Shift Fatigue and Use of Countermeasures and Avoidance Strategies by Certified Registered Nurse Anesthetists: A National Survey”

Lawrence V. Fulton, PhD; CPT Robert A. Fabich, BSN; 1LT Jeevan Bhatta, BSN; CPT Brandon Fletcher, BSN; 1LT Kirby Leininger, BSN; 1LT Kevin Lienesch, BSN; 1LT Thais A. Rodriguez, BSN; LTC Jennifer L. Coyner, CRNA, PhD; Arthur D. Johnson, RN, PhD, COL(ret); Joseph O’Sullivan, CRNA, PhD, LTC(ret), "Comparison of Resuscitative Protocols Using Lipid Emulsion for Wellbutrin Overdose in a Swine Model”

Robert P. Beck, CRNA, DNP; Deborah C. Gray, DNP, ANP-BC, FNP-C, “Confidence of Care: An Anesthesia Intervention to Decrease Adult Preoperative Anxiety”

Ifesinachi O. Anosike, RN, BSN; Nicholas K. Ventocilla, RN, BSN, “Continuous Adductor Canal Versus Continuous Femoral Nerve Blocks With Single Injection Sciatic Block: A Comparison of Opioid Consumption Following Total Knee Arthroplasty”

Angela D. DeLaria, BSN, CCRN; Gary L. Hubbard, BSN, CCRN; Ronald R. Gaddis, PhD, “Does Lidocaine Reduce the Release of Interleukin-6 in MC1R siRNA Transfected Melanocytes in Cell Culture?”

MAJ Michael W. Bentley, CRNA, PhD, MSN, ANC, USA; CPT Sephra A. Leger, ANC, USA; CPT Alex Passmore, ANC, USA; 1LT Johnathon T. Lannan, ANC, USA; MAJ James H. Wilson, ANC, USA; Arthur D. Johnson, RN,
PhD, COL(ret), USAF, “Effects of Intraosseous and Intravenous Administration of Hextend® on Time of Administration and Hemodynamics in a Swine Model”

CPT Kevin F. Costello, BSN, “Effects of the ResQPod® on Kinetics, Hemodynamics of Vasopressin, and Survivability in a Porcine Cardiac Arrest Model”

CPT Debra Valdivieso, BSN, ANC, USA; CPT Catherine Kenner, BSN, ANC, USA; CPT Keith Lathrop, BSN, ANC, USA; CPT Amy Lucia, BSN, ANC, USA; CPT Owen Stailey, BSN, ANC, USA; CPT Heather Bailey, BSN, ANC, USA; Gina Padrón, BSN, BS; Arthur Don Johnson, RN, PhD; Tomás Eduardo Ceremuga, CRNA, PhD, “Evaluation of the Anxiolytic and Antidepressant Effects of Asiatic Acid, a Compound From Gotu Kola or Centella asiatica, in the Male Sprague Dawley Rat”

CDR Eric Bopp, CRNA, PhD, NC, USN; Margaret Ryan, MD, MPH; CDR Dennis Spence, CRNA, PhD, NC, USN; Joseph Burkard, CRNA, DNsC, “Is Combat Exposure Predictive of Higher Preoperative Stress in Military Members?”

Carole A. Daniel, CRNA, PhD, “The Effect of Psychosocial Factors on Acute and Persistent Pain Following Childbirth”

James M. Burgert, CRNA, DNAP; Arthur D. Johnson, RN, PhD; MAJ Jacob R. Froehl, RN, BSN; MAJ Todd A. Morris, RN, MSN; CPT Ben P. Althuisius, RN, BSN; CPT Jennifer Richards, RN, BSN; 1LT Christopher Castano, RN, BSN, “The Effects of Proximal and Distal Routes of Intraosseous Epinephrine Administration on Resuscitation and Survival in a Swine Model of Ventricular Defibrillation”

Crystal Saenz, BSN; Alexis Acuna, BSN; John Buonora, CRNA, PhD; Craig Budinich, CRNA, PhD; Don Johnson, RN, PhD, “The Effects of Tibial Intraosseous Versus Intravenous Administration of Vasopressin on Return of Spontaneous Circulation and Kinetics in a Cardiac Arrest Porcine Model”

Lauren Vanderhoek, BSN; Christian Penaranda, BSN; Kent E. Phillips, BSN; Daniel Rice, BSN; Brian Gegel, CRNA, DNAP; James Burgert, CRNA, DNAP; Don Johnson, RN, PhD, “Time of Administration and Hemodynamics in a Swine Model Comparing Sternal Intraosseous and Intravenous Access”


1LP Donald J. Vallier, BSN, ANC, USA; CPT Ashley D. Torrence, BSN, ANC, USA; 1LT Robinson Stevens, BSN, ANC, USA; 1LT Peta Noren G. Arcinue, BSN, ANC, USA; Arthur D. Johnson, RN, PhD, COL(ret), USAFR, “A Comparative Study of the Pharmacokinetics and Pharmacodynamics of Sternal Intraosseous and Intravenous Vasopressin Administered During Cardiac Arrest in a Porcine Model”

Kevin Echols, RN, BSN; W. Patrick Monaghan, PhD, CLS, SBB; Ryan Shores, CRNA, MSN, A Comparison of Alka-Seltzer Gold and Nauzene to Bicitra on Known pH Solutions

Matthew D. Westerfield, CRNA, MSN; William Terry Ray, CRNA, PhD; Jess P. Field, CRNA, MSN; Tara Konicki, RN, MSN; Brian Wesche, RN, BSN; Stephanie M. Gossman, RN, BSN, “A Comparison of Outcomes Between Epidural Catheter Replacement Versus Intrathecal Catheter Placement in Obstetrical Patients Following Accidental Dural Puncture”


1LT Christina Dennis, BSN; Mengyuan Wang, BSN; W. Patrick Monaghan, PhD, CLS, SBB; Jurgen Osterbrink, CRNA, PhD, “An Effective Teaching Method for Endotracheal Tube Cuff Inflation”

Amanda S. Roll, RN, BSN; Alison M. Henry, RN, BSN; Alyson Mesisca, RN, BSN; Dana Zelder, RN, BSN; Douglas A. Nelson Jr, BS, BSE; John M. O’Donnell, CRNA, DrPH; Joseph T. Samosky, PhD, “BodyExplorer: An Initial Report On Usability of a Novel Simulator Being Developed at the University of Pittsburgh”

Jesse D. Christensen, RN, BSN; Gregory M. Eddy, RN, BSN; Nate M. Rawlins, RN, BSN, Core Temperature Measurement Using a NonInvasive Zero-Heat-Flux Thermometer
Pain after Total Knee Arthroplasty: A Case Series

Katrina M. Canady, BSN, CCRN; W. Patrick Monaghan, PhD, CLS, SBB; Debran L. Harmon, CRNA, DNP, MAT, MSH, ARNP

Stuck on You: Best Practice of Adhesive Tape to Secure Eyelids During the Perioperative Period

Ashley Cyr, RN, BSN; Matthew Dailey, RN, BSN; Debran L. Harmon, CRNA, DNP, MAT, MSH, ARNP; W. Patrick Monaghan, PhD, CLS, SBB

“Syringe Choice for Passive Release Technique of Endotracheal Tube”

LCDR Kelly A. Trout, CRNA, NC, USN; LT Kimberly A. Tozer, CRNA NC, USN; LT Trent Sassman, CRNA, NC, USN; CDR Arnel Barba, CRNA, DNP, NC, USN; CDR Darren Couture, CRNA, PhD, NC, USN; CDR Eric Bopp, CRNA, PhD, NC, USN

“The Effect of Adding Sodium Bicarbonate to Lidocaine for a Modified Bier Block”

CPT Douglas M. Westbrook Jr, BSN; Deanna Phelps, BSN; Jose Blanco, MD; James Burgert, CRNA, DNAP; Brian Gegel, CRNA, DNP; Don Johnson, RN, PhD, “The Effects of Arterial Blood Pressure on Hemorrhage Control when QuikClot Combat Gauze is Used in a Porcine Model of Lethal Femoral Injury”

Anthony S. Sanders, BSN; Amanda R. Lee, BSN, “The Effects of Sevoflurane on the Cytoskeleton of Saccharomyces cerevisiae”

Sarah E. Giron, CRNA, PhD; Charles A. Griffis, CRNA, PhD; Joseph F. Burkard, PhD, DNSc, “The Role of Central Inflammation in the Chronic Pain Paradigm”

Crystal L. Crowley, BSN; Michael F. Kraft, BSN; Meredith A. O’Brien, BSN; Tia D. Prebeck, BSN; Sheri Crow, MD, MS; Gregory A. Nuttal, MD; William C. Oliver Jr, MD; Rahul Kashyap, MD; Gregory J. Schears, MD; Joseph Dearani, MD; Darrell R. Schroeder, PhD; Melissa A. Passe, RRT; Greg A. Wilson, RRT; Mary Shirk Marienau, CRNA, PhD; De Anna Haugen, “The Use of Dexmedetomidine in Pediatric Patients Requiring Extracorporeal Membrane Oxygenator Support: A Single Center’s Experience”

Toby Weingarten, MD; Samuel Ahle, RN; Kelsey Dietz, RN; Shaun Dowd, RN; Ashley Taccolini, RN; Stephen Boorjian, MD; Igor Frank, MD; Andy Hanson, BS; Mary Marienau, CRNA, PhD; Darrell Schroeder, MS; Juraj Sprung, MD, PhD; Prabin Thapa, MS, “The Use of Regional Analgesia during Radical Cystectomy and Impact Oncologic Outcomes for Bladder Cancer”

Kelly E. Mueller, RN, BSN; Courtney B. Walker, RN, BSN; W. Patrick Monaghan, PhD, CLS, SBB; Ryan Shores, CRNA, MSN, “Train of Four: A Survey of Certified Registered Nurse Anesthetists’ Use of Train of Four with Neuromuscular Blockade”

Gina L. Butler, RN, BSN; Kahla L. Graham, RN, BA, BSN, “Ultrasound-Guided Radial Arterial Catheter Placement as a Means to Decrease Cost”

Anna C. Richardson, RN, BSN; Brittainy Stalvey, RN, BSN; Robert Redfern, MD; Jonathan L. Pabalate, CRNA, DNP, “Using Big Data to Transform Anesthesia Outcomes”

Jessica J. Peterson, CRNA, MS, APRN; Michelle A. Mathiason, MS; Karen A. Monsen, RN, PhD, “Visualizing Intraoperative Vital Sign Data to Identify Hidden Patterns in Hemodynamic Data Management”

Katy A. Hayes, RN, BSN; Jenny A. Kambel, RN, BSN; Gerard Hogan, CRNA, DNSc; Ryan Shores, CRNA, MSN, “Weight Change and CRNA School”

Linda L. Wunder, CRNA, PhD; Derrick C. Gymph, CRNA, DNAP; Lori M. Schirle, CRNA, MSN; Jorge A. Valdes, CRNA, DNP, “Workforce Imitative for Current Predictors of CRNA Employment in the State of Florida”

CPT Laura K. Payton, RN, BSN; MAJ Stephen M. Watt, RN, BSN; Sandra S. Bruner, CRNA, DNAP, LTC(ret); LTC Paul M. Johnson, CRNA, DNP; CDR Kenneth Wofford, CRNA, PhD, “An Evaluation of the Literature Examining Two Separate Techniques for Endoscopic Retrograde Cholangiopancreatography”

William Johnson, CRNA, MHS, “An Evidence-Based Review Examining the Prolongation of a Subarachnoid Block With the Concomitant Use of Intravenous Dexmedetomidine”

Debran L. Harmon, CRNA, DNP, ARNP; W. Patrick Monaghan, PhD,MT, SBB, CLS; Gerard Hogan, CRNA, DNSc, ARNP; E. Jane McCarthy, CRNA, PhD, FAAN,
“Anesthesia Safety: Filter Needle Use With Glass Ampules”
Katherine C. Allen, RN, BSN

“Anesthetic Considerations of Thoracic Surgery: Double-Lung High Frequency Jet Ventilation Versus Traditional One-Lung Ventilation”
Karita E. Kack, CRNA, DNAP, APRN

“Applications of Complementary Alternative Medicine in Nurse Anesthesia”
CDR Debra J. Diaz, CRNA, DNP, NC, USN, ARNP; Melissa MacHan, CRNA, DNP, ARNP, “Best Practice for Venting Glass Containers: A Review of the Literature”
Kathleen M. Feeley, CRNA, MSN, APRN; Paul N. Austin, CRNA, PhD

“Breastfeeding After General Anesthesia”
Cheryl A. Johnson, CRNA, DNP; Shawn Collins, CRNA, PhD; Linda Comer, RN, PhD; Sarah Mannle, PhD, FNP, “Building a Culture of Safety From the Ground Up: A QSEN-Based Patient Safety Science Course Initiative”
Capt Thomas E. Heering Jr, BSN, USAF, NC; Capt Lindsey N. Marquez, BSN, USAF, NC; Capt Emily K. Roark, BSN, USAF, NC; CDR Kenneth Wofford, CRNA, PhD, NC, USN; Maj R. Kyle Hodgen, CRNA, DNP, USAF, NC; Lt Col Stacey A. VanDyke, CRNA, DN, USAF, NC, “Current Evidence for Intraoperative Neuromonitoring for 1- and 2-Level Lumbar Fusions”
Andrea M. Infantino, RN, BSN; Dania I. Northcutt, RN, BSN, CCRN; Kristen E. Marll, RN, BS, BSN; Veronica Y. Amos, CRNA, PhD, PHCNS-BC, “Dexmedetomidine and Emergence”
Jeffrey L. Hoffman, RN, BSN, “Effectiveness of Dexmedetomidine Use in General Anesthesia to Prevent Postoperative Shivering: A Systematic Review”
Esma Etan, BSN; Jacqueline Munoz, BSN; Mariel Bosserman, BSN; Jaqueline Aliano, BSN; Linda L. Wunder, CRNA, PhD; Johanna Newman, CRNA, DNAP

“Gastrointestinal Endoscopy and Possible Complications”
Daniel E. Rivera, MSN, AGACNP-BC, ARNP, “Intranasal Dexmedetomidine for Preoperative Anxiety and Postoperative Delirium”
Capt Douglas J. Savey, BSN; Capt Mark C. Albright, BSN; Capt Daniel T. Perez, BSN; Lt Col Melaine J. Burja, CRNA, DNP; Maj R. Kyle Hodgen, CRNA, DNP, “Ketamine: An Adjunct to Multimodal Analgesia”
Christina M. De Luca, CRNA, MSN; Tony Umadhay, CRNA, PhD; Marquessa Fisher, CRNA, DNP, “Laundering Methods for Reusable Surgical Scrubs: A Literature Review”
Elaine R. Mast, RN, BSN; Katherine S. Nolan, RN, BSN; William Terry Ray, CRNA, PhD; Lori M. Ostmann, CRNA, MSN, “Multiple Sclerosis and the Pregnant Laboring Patient: A Literature Review”
Heidi A. Levan, RN, BA, BSN, “Music Therapy and the Pediatric Perioperative Experience”
Andrew M. Conrad, RN, BSN, “Submental Intubation to Avoid Tracheostomy for Short-Term Artificial Ventilation”
Caitlyn S. Crawford, RN, BSN, “The Benefits of Utilizing Sugammadex for Reversal of Neuromuscular Blocking Agents”
Usha Parker, BSN, CCRN; Teresa E. Mott, MSN, MPH; Elwood Conaway, BSN, CCRN, CEN; Veronica Y. Amos, CRNA, PhD, PHCNS-BC, “The Effect of LTA and Endotracheal Cuff Lidocaine on Coughing at Extubation”

Radhika M. Patel, BSN, “The Role of Tranexamic Acid in Trauma Surgical Patients”
Carol L. Amaya, RN, BSN; Selamawite K. Ekubegzie, RN, BSN; Lincy Koodaly, RN, BSN; E. Jane E. McCarthy, CRNA, PhD, FAAN, “The Safety and Effectiveness of Carbohydrate Drinks Prior to General Anesthesia”
Lee J. Pohlman, RN, BSN, CCRN; Cliff J. Roberson, CRNA, DNP, “The Safety and Efficacy of Intracuff Lidocaine in Reducing Emergence Cough”
Carolyn C. Hartle, BSN; Emily N. Blackburn, BSN; Kate M. Saftner, BSN; Britney W. Ravenel, RN; Robert J. Green, BSN, “The Use of Acceleromyography to Reduce Residual Neuromuscular Blockade and Improve Patient Safety”
Eric J. Ark, RN, BSN, CCRN, “The Use of Cannabinoid Receptor Agonist Therapy in Rheumatoid Disease”
Christian Cansino, RN, BSN, “The Use of Erythropoietin for the Reduction of Perioperative Allogeneic Blood Transfusion in Cardiac Surgery”
Brigitte M. Lacombe, RN, BSN, CCRN, “The Use of Stellate Ganglion Block to Treat Posttraumatic Stress Disorder (PTSD)”
LT Todd Batteau, BSN; LT Kenneth Barber, BSN; LT Joseph Melchi, BSN, “Use of Manometry in Endotracheal Tube Cuff Inflation”
Sarah H. Puckett, RN, BSN; William Terry Ray, CRNA, PhD, “Anesthetic Considerations for an Obstetrical Patient with Pseudotumor Cerebri Presenting With Preeclampsia”
Amanda L. Rowe, RN, BSN, “Anesthetic Management for Exploratory Laparotomy in a Neonate With Necrotizing Enterocolitis”

Justin R. Smith RN, BSN, “Electrocardiogram Changes Associated With Intracranial Insults”
Matthew P. Harringer, RN, BSN, “Let’s Talk About MERRF”
Lexie Futrell, RN, MSN, “Liposomal Bupivacaine for Postoperative Pain Control”
Jacob C. Salazar, BSN, “Right Atrial Tumor: Implications for Anesthetic Management”
Joe Sevier, RN, BSN; Chris Simon, RN, BSN; Victoria Marshall, CRNA, MSN; William Terry Ray, CRNA, PhD, “The Antinociceptive Effects of Esmolol: A Case Report”
Megan Kelley, BA, BSN, Bethany Crawford, BA, BSN, “Anesthesia & Alzheimer’s Disease: Effects of Sevoflurane on Tau Protein Kinase I”

2016
124 poster presenters
Laura Ardizzone, DNP, CRNA; Kirsten Meister, MSN, CRNA; Lissa Blahnik, DNAP, CRNA; Suzanne Veselis, BSN, CRNA, “Improving the Orientation Process for New CRNAs at an Urban Academic Medical Center”
Henadz Barysau, BSN, RN; Ann B. Miller, DNP, CRNA, ARNP, “Gabapentin for Attenuation of Hemodynamic Response during Laryngoscopy and Tracheal Intubation”
Daniel J. Belizaire, BSN, RN, BS; Ann B. Miller, DNP, CRNA, ARNP, “Certified Registered Nurse Anesthetists (CRNAs) and Student Registered Nurse Anesthetists (SRNAs) must Become Cultural Competent to Decrease Health Disparities and Improve Health Outcomes.”
Leah Bergman, CRNA; Christina Crotts, CRNA, MS; Amanda Lorinc, MD, “Multiple Lung Mass Resection of Bilateral Lungs for Metastatic Osteosarcoma”
Stacey Boehm, BSN, RN; Cynthia French, PhD, CRNA, “The Use of Sugammadex in Rocuronium Induced Refractory Anaphylaxis: A Literature Review”
George Boldrick, RN, BSN; Adam Pfeifer, RN, BSN; Brett J. Kendon, DipCA, MSN, CRNA, CHSE, “Use of Standardized Patients”

Page 163 of 206
LCDR Raymond Bonds, CRNA, DNP; LT Lisa O’Driscoll, RN, BSN; LT Robert Girolamo, RN, BSN; CDR Kenneth Wofford, CRNA, PhD; CDR Christopher Crerar, CRNA, PhD, “Implementation of an Education Program for an Ultrasound-Guided Liposomal Bupivicaine Transverse Abdominis Plane (TAP) Block Protocol for Open Abdominal Procedures”
Lisa C. Boyce, BS, BSN; Meredith A. Molloy, BSN; Stephanie Schroeder, PhD; Ronald Gaddis, PhD, “The Dose and Time Dependent Effects of Sevoflurane on the Expression of Ttbk2 in Differentiated PC-12 Cells in Culture”
Erol I. Brenes, BSN, RN; Emily Andrews, RN; Zach Burns, RN, “The Effect of Preoperative Oral Acetaminophen and Replacement Therapy in Trauma Surgical Patients”
Stefanie Burdalas, BSN, RN; Nadya Taylor, BSN, RN; Jennifer Lanzillotta, MSN, CRNA; Lauren Freed, MSN, CRNA, “Clevidipine as a Superior Choice for the Intraoperative Management of Blood Pressure in a Cardiac Case: A Literature Review”
Jennifer Burke, RN; Audrey Collins, RN; Emily Andrews, RN; Zach Burns, RN, “Passport to Ongoing Education: Nurse Anesthetists Volunteering Abroad”
Adrienne L. Cain, BSN, RN, CCRN, “The Effects of Preoperative Oral Acetaminophen Versus Intraoperative Intravenous Acetaminophen Administration on Postoperative Pain Control”
Yasmine N. Campbell, DNP, CRNA, ARNP; Christina Vera, DNP, CRNA, ARNP, “Case Report: Necrotizing Fasciitis and Neuropathic Pain”
Shane A. Cappadocia, RN, BSN, CCRN; Kristie L. Wade, CRNA, DNAP; Bruce D. White, DO, JD, “Lethal Injection: Implications for Anesthesia Providers and Current Case Law”
Courtney Carpenter, BSN, RN, “Case Report: Perioperative Fluid Management”
Gloria Chan, BSN, RN, CCRN, PCCN; Thomas J. Pallaria, DNP, APN, CRNA, “Choice of Anesthetic Technique for Cancer Patients”
Laura Chubb, BSN, RN; Charles Biddle, PhD, CRNA, “Predictors of at-home Arterial Oxygen Desaturation Events in Ambulatory Surgical Patients”
Abigail Conley, BSN, RN; Kevin Baker, MSN, CRNA; Chuck Biddle, PhD, CRNA, “A Tour of Autonomic Reflex Activity Relevant to Clinical Practice”
Anthony Consonery, RN, BSN; Elizabeth Coles, RN, BSN; Stephen Cox, RN, BSN; Rachel Deremiah, RN, BSN, “Measuring the Initial Success of Nurse Anesthesia Students: Ultrasound vs. Nerve Stimulator in Simulation”
Kathryn Cowap, BSN, RN; Brittany Hollabaugh, BSN, RN, “Reverse Trendelenburg and the Prevention of Postoperative Vision Loss in the Prone Position”
Cameron Cushingbery, MSN, CRNA ARNP; Nicholas Kalynych, MSHS, CRNA, ARNP; Gerard Hogan, DNSc, CRNA, ARNP, PMHNP-BC; Lillia Loriz, PhD, ARNP, GNP-BC, “The Effect of Preoperative Information on Patient Satisfaction after Second Eye Cataract Surgery: A Literature Review”
Randy Dalbey, BSN, RN, CCRN, “Protective Ventilation strategies during One-Lung Ventilation; is Less Really More?”
Ashley Davis, WHNP, CRNA, MSN; Paul N. Austin, CRNA, PhD, “An Evidence-Based Review of The Impact of the Practice Doctorate on Roles and Employment of the Advanced Practice Nurse”
Nathan Davis, CRNA; Paul N Austin, CRNA, PhD, “An Evidenced-Based Review of the Effectiveness of Employer-Provided Wellness Programs for Hospital Employees”
Amber Desantis, PhD, CRNA, FAAN; Rebekah Cummings, MSN, CRNA; Lhalam Dorji, CAN; Kuenza, MD; Jampel Tshering, MD; Gosar Pemba,MD; Richard Henker, PhD, CRNA, FAAN, “Expansion of Anesthesia Care and Surgical Services in Bhutan”
Paige Hopkins, BSN, RN, “Disruptive Innovation: The Use of Arteriovenous Anastomoses for Mild Hypothermia Rewarming”

Eric Hough, BSN, RN, CCRN; Ann B. Miller DNP, CRNA, ARNP, “Adductor Canal versus Femoral Nerve Block after Total Knee Arthroplasty”

Anne Hranchook, DNP, CRNA; Adrea Masser, MSN, CRNA; Krista Papow, MSN, CRNA, “Clinical Teaching Behaviors: A Comparison of CRNA and SRNA Opinions Regarding Effectiveness and Frequency of Use”

Leslie Jackson, DNP, CRNA; Matthew McCoy, DNP, CRNA; Melinda Brown, MSN, CRNA; Jennifer Agster, MSN, CRNA; Mary Theroux, MD, Michelle Petrie, MD, “Utility of a Handoff Checklist for Student Nurse Anesthetists to Guide Transfer of Care to the Post Anesthesia Care Unit”

Lorraine Jordan, Phd, CRNA, CAE, FAAN, “Geographical Imbalance of Anesthesia Providers and its Impact On the Uninsured and Vulnerable Populations”

CPT Patrick Kadilak, MSN, RN; 1LT Jeffrey Burke, BSN, RN; CPT Katherine Perry, BSN, RN; Arthur Johnson, PhD, RN; Jose Garcia Blanco, MD; James Burgert, DNAP; Lawrence Fulton, PhD, “Effect of Humeral Intraosseous Versus Intravenous Epinephrine Pharmacokinetics on Return of Spontaneous Circulation in a Porcine Cardiac Arrest Model”

Terri Kane, CRNA, DNAP, Tito Tubo, CRNA, DNAP, “The Effects of Ondansetron on Attenuating Spinal Anesthesia-Induced Hypotension and Bradycardia in Obstetric and Non-Obstetric Subjects: A Systematic Review and Meta-Analysis”

Michael Kariuki, RN, PhD; Vicki Coopmans, CRNA, PhD; Ronald Gaddis, PhD, “Amniotic fluid and human platelet aggregation”

CPT Brian J. Keller, BSN, RN, ANC, USA; 1LT(P) Fabiola Philippe, BSN, RN, ANC, USA; 1LT(P) James M. Goldner, BSN, RN, ANC, USA; Gina L. Padrón, BSN, RN; Tomás Eduardo Ceremuga, PhD, CRNA, “Investigation of the Antidepressant Effect of Curcumin, a Compound from Turmeric (Curcuma longa), in the Adult Male Sprague-Dawley Rat”

Carole Kent, RN, “Are Viscoelastic tests (VETs) a superior assay compared to conventional coagulation tests (CCTs) in acute trauma: A literature review”

Brenna Klaft, BSN, RN; Ann Miller, DNP, CRNA, ARNP, “Ketamine Gargle for the Prevention of Postoperative Sore Throat”

John Krall, RN, BSN, CCRN; Anne Miller, DNP, CRNA, ARNP, “Intrasosseous versus Central Venous Catheter access in the Trauma Patient”

CPT Zachary Kufahl, BSN, ANC, USA; CPT Katie Helmrick, BSN, ANC, USA; CPT Jesse Kelley, BSN, ANC, USA; Gina Padrón, RN, BSN, BS; Tomás Eduardo Ceremuga, CRNA, PhD, “Investigation of the Anxiolytic Effect of Curcumin, a Compound from Turmeric (Curcuma longa), in the adult Male Sprague-Dawley Rat”

Chesley Baughard, BSN, RN; Katie Lamb, BSN, RN; Courtney Brown, PhD, CRNA; Clifford Gonzales, PhD, CRNA, “Understanding Motivations and Barriers of CRNAs Involved in Global Health: A Qualitative Descriptive Study”

Michael Leersnyder, CRNA; Christina Crotts, CRNA, MS; Amanda Lorinc, MD; Maria Sullivan, MSN, RN, CNOR; Amanda Dickert, CRNA, MS; Ashley Baracz, MD; Michelle Acton, BSN, RN, CCRN, “Pediatric Preoperative Handovers: Does a Checklist Improve Information Exchange?”

Virginia Londahl-Ramsey, DNAP, CRNA, “Methods to decrease constipation in patients undergoing orthopedic surgery.”

LTC Robert Long, PhD, CRNA; Vassiliki Aroniadou-Anderjaska, PhD; Eric M. Prager, PhD; John F. Capacchione, MD; Volodymyr I. Pidoplichko, PhD; Maria F. M. Braga, DDS, PhD, “Functional, Cognitive and Behavioral Alterations in a Rodent Model of Repeated Isoflurane Anesthesia: Implications for the Development of Postoperative Cognitive Dysfunction”

Mary Maher, CRNA, DNAP, “The Safety and Efficacy of Tranexamic Acid use in Total Knee Arthroplasty”

Jill A. Mason-Nguyen, DNAP, MSN, CRNA, “Laryngeal Mask Airway Use in Morbidly Obese Patient Undergoing General Anesthesia”

Meghan Mattson, RN, BSN, CCRN, “Literature Review on Alpha-2 Adrenoceptor Agonist Adjuvants to Local Caudal Anesthetics in Pediatric Patients”

Linda McDonald, DrAP, CRNA; Jane Motz, DrAP, CRNA; Shawn Fryzel, DrAP, CRNA, “A Comparison of Teaching Methods Based on Kolb Learning Style in a Nurse Anesthesia Program”

Roxanne McMurray, DNP, CRNA; Mary Chesney, PhD, APRN, CPNP, FAAN; Kathryn White, DNP, APRN, CRNA, “Analysis of Minnesota’s Enactment of APRN Full Practice Authority”

Heather Moore, BSN, RN, CCRN; LT Justin Fulkerson, MSN, APRN, ACNP-BC, USNR, NC; Robert Lowe, BSN, RN, CCRN; Tristan Anderson, BSN, RN, CCRN; Lt Col William Craig, DNP, CRNA, USAF, NC (ret); Col Don Johnson, PhD, RN, USAFR, NC (ret), “Effects of Intraosseous Tibial vs. Intravenous Administration of Vasopressin on Kinetics and Return of Spontaneous Circulation in a Hypovolemic Cardiac Arrest Porcine Model”

John Murphy, DNP, CRNA; Mark Schierenbeck, DNP CRNA; John Murphy, DNP CRNA; Steve Alves, PhD, CRNA, FNAP, - Capstone Advisor, “Inter-rater Reliability and Usability of a New and Innovative Student Registered Nurse Anesthetist Clinical Performance Evaluation Instrument”

Supriya Nair, BSN, BA, RN; Ann Miller, DNP, CRNA, ARNP, “Perioperative Duloxetine for the Prevention of Chronic Postsurgical Pain”

Travis O’Brien, RN, BSN; Daniel Clark, RN, BSN; Jonathan Turner, RN, BSN, “Perianesthetic Risks and Outcomes of Partial Hepatic Resections or Hepatic Arterial Ligations for Metastatic Carcinoid”

Andrea O’Byrne, RN, BSN; Amanda Fjerstad, RN, BSN; Heather O’Neil, RN, BSN, “Lung Protective Tidal Volumes and the Incidence of Mortality in Cardiovascular Surgery Patients Undergoing Left Ventricular Device Placement”

CAPT Lisa Osborne, NC, USN; Linda Wanzer, DNP, RN; Maj Hillanbrand, NC, USAF; Shirley Bowens, MPH, MA, CPNP, FAANP; Luaren Johnson, RN, MSN, RNC-MNN; Kimberly Shaughnessy, NC, USN; COL Shad Deering, MC, USA, “Implementation and Evaluation of the Obstetric Hemorrhage Patient Safety Bundle”

LT Julian Panolli, NC, USN, BSN; LT Jonathan Aukeman, NC, USN; LCDR Justin Hefley, NC, USN; LT Quinn Richards, NC, USN; CDR Darren Couture, NC, USN, CRNA, PhD; CAPT Robert Hawkins, NC, USN, CRNA, PhD, DNP, MS, MBA; CDR Eric Bopp, NC, USN, CRNA, PhD, “Inpatient Respiratory Monitoring: Implementation at a Large Military Treatment Facility”

Kelly Pappas, PhD, CRNA; Mary Golinski, PhD, CRNA, Kathleen Benson, MSN, CRNA, Brianna Kudziel, MSN, CRNA, Deborah Traynor, MSN, CRNA, “A Comparison of the LMA and Endotracheal Tube as Airway Adjuncts Affecting Hemodynamic Stability During Carotid Artery Surgery”

Laura Pettibon, CRNA; Amanda Lorinc, MD; Suanne Daves, MD; Thomas Doyle, MD, “Acute Cardiac Tamponade Following Central Line Placement in a 6 Month Old”

Lisa Pfefferkorn, BSN, RN; Cynthia French, PhD, CRNA, “Reducing Bacterial Contamination from Stopcock Use: A Review of the Literature”

Alan Phillips, RN; Emily Long, RN, BSN; Allison McDevitt, RN, BSN; Jacquelyn Mountel, RN, BSN; A. Keane Phillips; Michele Ballister, CRNA, DNP, “Comparison of Simulation Evaluation Tools in Nurse Anesthesia Training”

Benjamin Pike, BSN; Katie Robinson, BSN; Chuck Biddle, PhD; Beverly Gay, MSN; Michael Kamerman, EMT-P; Elisabeth McConnell, “Quantifying and Reducing Anesthesia Workspace Contamination”

Marclyn Porter, DNSc, CRNA; Linda Hill, DNSc CRNA; Farron Kilburn, MA, Christopher Pell, PhD, Med; Robin Sturnes, MA, “Increasing Diversity: Building pathways to the CRNA Profession”

Matt Pratt, MBA, BSN, BAAS, RN, CFRN, EMT-P, “Apneic Oxygenation: A Method to Prolong the Period of Safe Apnea”
Lauren Price, BSN, RN; Christie Tatsuyama, BSN, RN; Hunter Schulz, BSN, RN, “Mild Cognitive Impairment and Exposure to Surgical Anesthesia: A Population Based Nested Case Control Study”

Andrea Ratermann, BSN, RN; Bart McDaniel, BSN, RN, “Shaking things up: Cefazolin reconstitution practices”

Mark Raykowski, BSN, R.N., CCRN; Andrew Milano, RN, BSN, CCRN, NREMT-P, “The Effect of Thoracic Paravertebral Nerve Blocks on Postoperative Opioid Consumption after Breast Surgery”

Khaliun Reed, BSN; Ann Miller, DNP, CRNA, ARNP, “Dexmedetomidine Utilization to Decrease Emergence Delirium in Pediatric Surgical Patients”

CPT Matthew Reggio, BSN, ANC, USA; CPT Marc Wong, BSN, ANC, USA; CPT Freddy Morocho, BSN, ANC, USA; CPT Monica Holloway, BSN, ANC, USA; COL Constance Jenkins, DNAP, CRNA, ANC, USA; Don Johnson, PhD, RN, “Effects of Intraosseous Epinephrine in a Cardiac Arrest Swine Model”

Elizabeth Rindo, MN, RN; Patrick Ziemann-Gimmel, MD; Derek Muehrcke, MD; Allison Goldfarb, DNP, CRNA; Tammy Carroll, MSN, CRNA, “Labor Cost Analysis of rotational thromboelastometry (ROTEM®)”

Justin Rooney, RN, BSN; Michael Nuzzo, RN, BSN; Beth Ann Clayton, CRNA, MS, DNP (c), “Epidermolysis Bullosa: A Case Review”

Kelsey Runnalls, RN, BSN, “Cannabis Products as Adjuvant Therapy in Chronic Pain Management”

Catherine Scanlon, RN, BSN; Agatha O’Connell, RN, BSN; Gerard Hogan, DNsC., CRNA, PMHNP-BC; Tammy Carroll CRNA, Ed.Dc, MSN, ARNP, “Alveolar Recruitment Maneuvers: Influencing Practice”

Cheryl Schosky, MSN, CRNA; Paul Austin, PhD, CRNA, “Complications Occurring When Morbidly Obese Patients Undergo Deep Sedation Gastrointestinal Endoscopy in Ambulatory Surgery Centers”

Hannah Secunda, BSN; Kristin Miller, BSN; Burt Srisuwan, BSN; Jill Wessels, BSN; Michele Ballister, DNP, APRN, CRNA, “A Comparative Review of Post-operative Pain in the Gastric Pacemaker Insertion Patient as Compared to the Laparoscopic Cholecystectomy Patient”

William Self, MSN, CRNA, ARNP, “Ondansetron Alone Verses Ondansetron-Dexamethasone Combination for Prevention of Postoperative Nausea and Vomiting: Literature Review”

Sheila Sitarich, CRNA; Heather Frankenfield, CRNA; Elisabeth Hughes, MD; Ralph DiPalma, DPh, “Malignant Hyperthermia Case Review: Ryanodex treatment 8 mo male undergoing Urology Procedure”

Samantha Smith, BSN, RN, “Methylened Blue as a Treatment for Vasoplegia”

Toby Weingarten, MD; Brittany Loken, RN; Jenna Smith, RN; Holly Wenner, RN; Mary Marienau, CRNA, PhD; Lance Oyen, Pharm.D., RPh; Juraj Sprung, MD, PhD, “Incidence, Course, and Characteristics of Hydralazine-Associated Tachycardia During Phase I Postanesthesia Recovery”

Amanda Spitzer, BSN, RN; Kathryn Sims, BSN, RN, “The Impact of Cuffed Versus Uncuffed Endotracheal Tubes on the Incidence of Tracheal Tube Exchange and on Post-Extubation Airway Morbidity in Pediatric Patients Undergoing General Anesthesia”

Anastasia Talarico, BSN, RN; John Brennan, BSN, RN; Alexandra Cohen, BSN, RN; David LaTarte, BSN, RN; Mary Marienau, PhD, CRNA; Robin Finney, MNA, CRNA; Darrell Schroeder, MA; Shonie Buenvenida, BSN, “A comparison of propofol with nitrous oxide vs. propofol with nitrous oxide plus desflurane in analyzing hospital discharge times in patients undergoing hysterectomy in the outpatient setting.”

Joshua Taylor, BSN; Ann Miller, DNP, CRNA, ARNP, “Utilization of Low Volume/High Concentration Ropivacaine for Interscalene Block”


Samantha Thorleifson, RN, BSN; Lynda Bishop, RN, BSN; Ryan Shores, CRNA, DNP; Tammy Carroll, CRNA, EdDc, ARNP; Jonathan Pabalate, CRNA, DNP, “ecoFLOW: Does it impact provider practice?”
Lesley Toennies, BSN; Angela Guzmán, BSN; Ronald Gaddis, PhD, “Does sevoflurane exposure alter the activity of pyruvate dehydrogenase in PC12 cells?”
Andy Tracy PhD, CRNA, “A Phenomenographical Study on the Perceived Factors Affecting CRNA Role Transition”
Jose Tumulak, DNP, MSN, CRNA, APN; Steve Johnston, MSN, CRNA, APN; Patty Adams, BSN, RN, CNOR, “A Retrospective Efficacy Study Comparing Single-Administration Liposomal Bupivacaine against Continuous Infusion (On-Q) Bupivacaine following Lumbar Spinal Fusion”
Britton Turner, MSNA, CRNA, “Ofirmev: Is there an optimal intraoperative timing regimen for postoperative pain?”
Donald Van Dam, MSN, CRNA; Tiffany Kelley, PhD, MBA, RN; John Maye, PhD, CRNA, “Evaluation of Peripheral Nerve Block Outcomes in an Ambulatory Care Center. Establishing a Center of Excellence for Regional Anesthesia”
Christina Vera, DNP, CRNA; Yasmine Campbell, DNP, CRNA, “LiOH CO2 Absorbers-From Aerospace to Operating Suites a Literature Review on This Novel Technology”
Katrina Vice-O’Con, MSNA, CRNA; Paul N. Austin, PhD, CRNA, “An Evidence-Based Review Examining Pharmacological Methods for Prevention of Pruritus Caused by Intrathecal Opioids in Parturients undergoing Cesarean Delivery”
Ryan Vickers, RN, BSN; Jamison Clower, RN, BSN; Lt. Col. debran Harmon-O’Connor, CRNA, DNP; Ryan Shores, CRNA, DNP; Frederick Troendle, Ph. D., “Don’t Forget to Flush: Dead Space Volumes in Stopcocks and IV Ports”
James Wallace, RN, BSN; Daniel Walker, RN, BSN; William Self, CRNA, MSN; Nathan Rachman, MD; “A Pressure Situation: How Much Endotracheal Tube Cuff Pressure Is Needed To Prevent Fluid Aspiration?”
Joni Whipple, RN, BSN, CCRN; Gulshat Walters, RN, BSN, CCRN; Tamara Moore, RN, BSN, CCRN; Mary Marienau APRN, CRNA, PhD; Tasha Welch, MD; Darrell Schroeder, MS; Juraj Sprung, MD, PhD; Toby Weingarten, MD, “Comparison of Intraoperative Course of Surgical Resection of Functioning and Nonfunctioning Pheochromocytoma and Paraganglioma Resection”
Bryan Wilbanks, DNP, CRNA; Marjorie Geisz-Everson, PhD, CRNA; Rebecca Boust, MSNA, CRNA, “The Role of Documentation Quality in Anesthesia Related Closed Claims”
Patty Adams, BSN, RN, CNOR; Steve Johnston, MSN, CRNA, APN; Stacy Muir, BSN, RN; CPT Lance Sheppard, BSN, RN; LTC Jennifer Coyner, PhD, CRNA; A. Don Johnson, PhD, RN, “Comparison of Tibial Intraosseous and Intravenous Administration of Albumin on Infusion Time and Hemodynamics in a Hypovolemic Swine Model”
Kyle Wogtech, RN, BSN, CCRN; Lauren Kerley, RN, BSN, CCRN; “Effects of Sevoflurane on Arginase Activity in Undifferentiated PC12 Cells”
Aaron Woodward, BSN, RN; Ann Miller, DNP, CRNA, ARNP, “Utilization of Ketamine in Traumatic and Non-Traumatic Brain Injuries”
Linda Wunder, CRNA, PhD; Lisa Denning, CRNA, DNP, “Manometer Pressure Need for accurate ETT measurement”
Mel Yezak, RRNA, CCRN, RN, “Effectiveness of Lidocaine as an Induction Adjunct”
Brett Young, BSN, BA, RN; Kristie Wade, DNAP, CRNA; Janice Izlar, DNAP, CRNA, “Anesthesia Provider Models: Patient Outcomes and Economics”

2017
142 poster presenters
Michael Anderson, DNP, CRNA, ARNP; Natalie Brodersen, DNP, Michael Anderson, DNP, CRNA, “Anesthetic Implications of Post-Traumatic Stress Disorder and Emergence Delirium”
Michele Ardigo, DNP, CRNA; Marilyn A. Pugh Ph, “Closing the Gap: Improving Simulated Experiences”
Jerome Argame, BSN; Kathryn Hampton, BSN; LT Eric Wang, BSN; Tom Bateman, BSN; LTC (retd.) William Craig,
Ellen L Brown
Psychometric Testing
Climate Questionnaire: Refinement Through
Registered Nurse Anesthetist Organizational
Poghosyan, PhD, MPH, RN, FAAN
Jonathan Shaffer
Influencing Postoperative Recommendations
DNP, CRNA
Wofford, PhD, CRNA; LCDR Chad Moore,
Raymond Bonds, DNP, CRNA; CDR Kenneth
Bundoc, BSN; LT Craig Wilkins, BSN;  CDR
healthcare system
Anesthesiologists in multiple integrated
Certified Registered Nurse Anesthetists and
DNP student registered nurse anesthetists by
electronic based clinical evaluations for BSN
"Greta
general anesthesia for noncardiac surgery.
Speak Arabic, Spanish, and Somali and receive
of pre
on
CRNA, PhD
and Grafting
Critically Ill Burn Patient During Debridment
Disposable Pulse Oximetry Sensor in a
Alvis,
Preventing Postoperative Sore Throat
Effectiveness of Intracuff Lidocaine in
Simulation
Stanford Emergency Manuals Using
Mueller, BSN, RN; Matthew
Implementation of the
Stanford Emergency Manuals Using
Simulation"
Alisha Barnaby, MSN, CRNA; Cynthia
French, PhD, CRNA (Advisor), “The
Effectiveness of Intracuff Lidocaine in
Preventing Postoperative Sore Throat”
Leah Bergman, MS, BSN, CRNA; Bret
Alvis, MD; Susan Eagle, MD “Novel Use of
Pulse Oximetry with an Oral Airway and a
Disposable Pulse Oximetry Sensor in a
Critically Ill Burn Patient During Debridment
and Grafting”
Addisalem Bitew, RN; Mary Marienau,
CRNA, PhD, “The effect of educational video
on patient’s anxiety, knowledge, and duration
of pre-anesthesia interview, for patients who
speak Arabic, Spanish, and Somali and receive
general anesthesia for noncardiac surgery.”
Rossana Bizzie-Knott, PhD, CRNA;
Greta Mitzova-Vladinov DNP CRNA CHSE,
“Reported effectiveness and usefulness of
electronic based clinical evaluations for BSN-
DNP student registered nurse anesthetists by
Certified Registered Nurse Anesthetists and
Anesthesiologists in multiple integrated
healthcare system”
Jeremiah Bond LT, BSN; LT Eliseo
Bundoc, BSN; LT Craig Wilkins, BSN;  CDR
Raymond Bonds, DNP, CRNA; CDR Kenneth
Wofford, PhD, CRNA; LCDR Chad Moore,
DNP, CRNA, “Breastfeeding after Surgery:
Influencing Postoperative Recommendations”
Donald Boyd PhD, MS, CRNA;
Jonathan Shafter, PhD, MS; Lusine
Poghosyan, PhD, MPH, RN, FAAN, “Certified
Registered Nurse Anesthetist Organizational
Climate Questionnaire: Refinement Through
Psychometric Testing”
Daniel Brady, MSN, CRNA, ARNP;
Ellen L Brown, EdD, MS, RN, FAAN; Derrick C
Glymph, DNAP, CRNA, ARNP; Linda
Wunder, PhD, CRNA, ARNP, “Post-
Operative Patient Handoffs: Impact of
Checklists”
1LT George Bragdon, MS, ANC,
USA; CPT Monica M Holloway, BSN, ANC
USA; CPT Shannan L Jurina, MSN, ANC,
USA; CPT Joshua D Orzag, BSN, ANC,
USA; 1LT Rustin D Green, BSN, ANC, USA;
Jose C Gracia-Blanco, MD; Brian E Benham,
DNP, CRNA; LTC Timothy S Adams, DNP,
CRNA; Don Johnson, PhD, “Effects of
Humerus IO versus IV Amiodarone
Administration in a Hypovolemic Cardiac
Arrest Porcine Model”
Clifford Burdick, BSN; Derrick
Glymph, DNP, “Providing culturally
translational to practice assessments to the
transgender patients”
Joseph Burds, Ph.D., CRNA, APRN;
Sherri Baker, MS, CRNA; Cormac O'Sullivan,
Ph.D., CRNA, APRN, “Enhanced recovery
after surgery: Implementation in rural Iowa”
Michael Burger, BA, BSN, RN; David
Furlong, BSN, RN, “Value Analysis of
Sugammadex Compared to Neostigmine”
Scott Castellano, BSN, RN,
“Dexmedetomidine Dosage and
Administration Timing for the Prevention of
Pediatric Emergence Delirium without
Prolonging PACU Stay.”
Louis Castellano, RN, BSN; Hayne
Clifton BSN, RN; Lauren Gillespie BSN, RN;
Kaylee Knisley BSN, RN; Hanna McKenzie
BSN, RN and Candace Jaruzel, Ph.D., MSN,
CRNA, “The Effect of Preoperative Beta-
blocker Therapy on Postoperative Pain in
Orthopedic Surgery”
Rosanne Chandler CDR, NC, USN,
BSN; CAPT Dennis Spence, NC, USN, PhD,
CRNA; LT Michael Quacinella ,MC, USN;
LCDR Brian Barlow, MC, USN; Dr. Ted
Morrison, PhD, MPH; CDR Darren Couture,
NC, USN, PhD, CRNA “Periarticular
Infiltration Decreases Length of Stay After
Total Knee Arthroplasty”
Kathleen Chardenet, RN, CRNA,
DrAP; Shawn Fryzel CRNA, DrAP,
“Radiologic monitoring of faculty and staff in
an electrophysiology lab using a real-time
dose monitoring system”

Page 170 of 206
Florence Cili, RN, BSN; Ann B. Miller, DNP, CRNA, ARNP, “Animal Assisted Therapy in the Surgical Setting”
Beth Clayton, DNP, MS, CRNA; Melissa Stec DNP, APRN, CNM, FACNM, “American Association of Nurse Anesthetists Draft Guidelines for the Management of Post-Cesarean Pain”
Elizabeth Connelly, RN, BSN; Dawit T. Haile, MD; Erin Martin, APRN, CRNA, DNP, Mary Marienau, APRN, CRNA, PhD; Karthik Balakrishnan, MD, MPH, “ssing Parental Satisfaction With The Pediatric Outpatient Surgical Experience”
Amanda Cralley, BSN; Kristin Brown, BSN; Jennifer Joseph, BSN; Gerard Hogan, DNSc, CRNA, PMHNP-BC, “The Effectiveness of Patient Education for Cataract Surgery at Improving Satisfaction”
Christina Crotts, CRNA, MS; Walter Lee, CRNA, MS; Elizabeth Stephan, CRNA, MS; Carrie Menser, MD, Heidi Smith, MD, MSCI, “Pediatric Emergence Delirium: What do we really know?”
Stephanie Crowder, RN, BSN; Aubrey Crowe, RN, BSN, CCRN; Jane E McCarthy, CRNA, PhD, FAAN; Kathleen Jasper, ARNP, CRNA; Deborah Hickman, RN, MS, HCA, CRNFA; Craig Morgenthal, MD, FACS, “The effectiveness of preoperative carbohydrate drink in elective surgery to improve outcomes”
Mary Cushing, MS, CRNA; Janet Dewan, PhD, CRNA; Margaret A. Contrera, MSN, CRNA, “A National Survey of Certified Registered Nurse Anesthetists to Evaluate the Demand for a Nurse Anesthesia Postgraduate Cardiothoracic Fellowship”
Jonathan Davis, BSN, “Anesthetic Management of the Obstructive Sleep Apnea Patient”
Nadine Davis, BSN, RN; Derrick C. Glyph, DNAP, CRNA, ARNP, “Systematic Review Evaluating the Multi-Modal Benefits of IV Ondansetron in Parturients Undergoing Spinal Anesthesia for Elective Cesarean Section.”
Ekaterina Delgado, “Double Gloving As Means to Reduce Transmission of Pathogens in the Operating Room”
Brent Dunworth, DNP, MBA, CRNA; Warren Sandberg, PhD, MD; Suzanne Morrison, DNP, CRNA; Calvin Lutz, MA, BA; John O’Donnell, DrPH, MSN, CRNA, “Implementation of Acceleromyography to Increase Use of Quantitative Neuromuscular Blockade Monitoring”
Bailey Dykema, BSN; David S. Myhre, APRN, CRNA, MNA; Mary Shirk Marienau, APRN, CRNA, PhD, “Assessment of Post-Procedural Pain in Patients Undergoing Pacemaker or Defibrillator Implantation”
Navia Edwards, RN, BSN, CCRN; Reshma Kunjith, RN, BSN, CCRN; Derrick Glyph, DNAP, CRNA, “Capnography Monitoring in the Post Anesthesia Care Unit”
Bridget Ercole, BS, RN; Lyda Shambo, DNP, CRNA, “Mode of Mechanical Ventilation and Surgical Blood Loss in Lumbar Spine Surgery in the Prone Position”
Vanessa Erickson, RN, BSN; Annette, Artache RN, “Peri-Operative Guidelines for the Administration of Combination Intranasal Ketamine and Midazolam as Pre-Procedural Sedation in the Pediatric and Mentally Disabled Populations”
Cynthia Farina, DNP, CRNA, “Noise in the OR: Facts, Findings, and Solutions”
Nicholas Fawcett, BSN, RN; Jenna Delany, BSN, RN; Ryan Galletta, BSN, RN; Holly King, BSN, RN; Julia Leoshko, BSN, RN; Michele M. Ballister, DNP, CRNA, APRN, “A Comparison of Novice Student Registered Nurse Anesthetist (SRNA) Performance in Simulation and the Clinical Setting Using the Creighton Simulation Evaluation Instrument (CSEI)”
Zachery Feasel, BSN, RN, “Anesthetic Application of Ketamine for the Rapid-Treatment of Depression”
Caitlin Fields, BS, BSN, CCRN; Catherine Thomas MSN CRNA, Meaghan McCloskey, MS CRNA, “Addition of Buprenorphine Augments Bupivacaine in Femoral and Sciatic Nerve Blocks”
Robyn Finney, MNA, CRNA, APRN, “The Impact of Perioperative Adverse Events on Anesthesia Providers/Learners at a Large Academic Healthcare Institution in the Midwest”
Rachel Fister, RN, BSN; Pauline Waldeck, RN, BSN, “The Effect of Intraoperative Esmolol Administration on Opioid Requirements in the Post Anesthesia Care Unit in Patients with a Continuous Low
Volume Interscalene Brachial Plexus Nerve Block
Matthew Fosnot, MS, APN, CRNA; Shawnee Brenkman, MS, APN, CRNA; Otis Rickman, D.O., “Case Study: iCast stent use in Interventional Bronchoscopy”

Angelique Garay, DNAP, CRNA, ACNP Yale New Haven Hospital & Aymen Alian, MD, Yale University School of Medicine, “ROTEM Guided Treatment in Postpartum Hemorrhage with Disseminated Intravascular Coagulation. ROTEM Guided Disseminated Intravascular Coagulation (DIC) management during Postpartum Hemorrhage”


Normalynn Garrett, CRNA, PhD, FAAN; Joseph K Maddry, MD; Vikhyat Bebarta, MD; Maureen Reilly, CRNA, PhD; Maria Castaneda, MS; Susan Boudreau, BSN; Allyson Arana, PhD, “Comparison of an Endotracheal Cardiac Output Monitor to a Pulmonary Artery Catheter: Part 2”

Ferdesa Gashi, MS, BSN, CRNA, “The Impact of Rotational Thromboelastometry Analysis in Postpartum Hemorrhage: Guiding Effective Management Before “The Clot Thickens”

Matthew Gehling, RN, BSN; Marlea Judd CRNA, APRN, DNP; Erin Martin CRNA, APRN, DNP, “Implementing a Sterile Cockpit During Anesthesia Induction and Emergence: Evaluating the use of Visual Reminders”

Janaina Gequelin, RN, BSN, “The use of STOP-Bang questionnaire can help reduce overall complications in OSA patients”

Mustafa Ghazanfar, BSN, BA, RN; Giovanna Mahar, MSN, CRNA, “Effects of Volatile Anesthetics on REM Sleep Homeostasis”


Amy Gnagey, DrAP, APRN, CRNA; Amit Sood, MD; Sherry Chesak, PhD, RN; Darrell Schroeder, MS; Gergana Kodjebacheva, PhD; Mary Marienau, PhD, CRNA, “Impact of a Pilot Wellness Curriculum on Healthy Behaviors, Resilience, Stress, Burnout, and Anxiety among Student Registered Nurse Anesthetists”

Mary Golinski, PhD, CRNA; Anne Hranchook DNP, CRNA, “Adverse Events During Cosmetic Surgery: A Thematic Analysis of Closed Claims”

Alberto Gonzalez, BSN, BHSc, RN, CCRN; Juan Gonzalez, Phd, CRNA; Murlkrishna Kannan, M.D, FRCA; Ekaterina Turk BSN, RN, “The Role of an Anesthesia Machine Cover in the Prevention of Spread and Transmission of Pathogenic Intraoperative Microorganisms”

James Hacker, LTC, USA, ANC, MSN, CRNA; LTC Paul M. Johnson, USA, ANC, DNP, CRNA; LTC(ret) Sandra S. Bruner, USA, ANC, DNP, CRNA; CAPT Justice Parrott, USN, NC, DNP, CRNA; LtcCol Katherine J. Algure, USAF, NC, DNAP, CRNA; Lcdr Tiffany Uranga, USN, NC, DNP, CRNA; Sonny Jade Yauger, BS, CHSE, “The Use of a High-Fidelity Patient Simulator to Introduce an Evidence-Based, Emergency Manual into Certified Registered Nurse Anesthetist Practice”

Kent Haina Jr., BS, RN, CCRN, “Anesthesia and Perioperative Management of Patients with Ehlers-Danlos Syndrome”

Shayne Hauglum, PhD, MSNA, CRNA; Nichole Crenshaw, DNP, ARNP, AGACNP-BC, ANP-BC Greta Mitzova-Vladinov, DNP, CRNA Karina Gattamorta, PhD, “Evaluation of an Animal Model to Train Nursing Students in Ultrasound-Guided Central Line Insertion”

Bernadette Henrichs, PhD, CRNA, CCRN; Alexander Villafrance, BESS, MSc, PhD, Michael Avidan, MBBC, MPHE, FRCPC, “Negative Intraoperative Behaviors: Reporting to Management and Satisfaction with Management’s Response”

David Hernandez, BSN, RN, CCRN; Emilio Acosta, BSN, RN, CCRN, “The Role of Oesophageal Doppler to Guide Fluid Therapy during Liver Transplantation”

Teal Hickey, BSN, RN; Antionette Taylor, BSN, RN; Michael Burns, MS, CRNA, “Effects of Continuous Bilateral Transversus Abdominis Plane Blocks on Opioid Consumption After Laparoscopic Colorectal Surgery”
John Pototsky, BSN, RN; Denise Martin-Sheridan, PhD, CRNA; Dean Robinson, MD, “Cerebral Oximetry: Decreasing Risk of Cognitive Dysfunction In On-Pump Coronary Artery Bypass Grafting Patients”
L T Marylou Proano, NC, USN; LT John Tranberg III, NC, USN; “Remifentanil for Labor Analgesia an Evidence Based Project”
Rachel Rachler, DNAP, CRNA, ACNP; Denis Snegovskikh, M.D.1; Ferne R. Braveman, M.D.1; Zachary D. Walton, M.D. Ph.D.1; Feng Dai, Ph.D.1; Angelique Garay, DNAP, CRNA, ACNP1; Michael J. Paidas, M.D.1; Joshua A. Copel, M.D.1; Victoria V. Snegovskikh, M.D.2; Radek Bukowski, M.D., Ph.D.1; Errol R. Norwitz, M.D., Ph.D.3 1Yale University, 2Brown University, 3Tufts University, “Implementation of Goal-Directed Transfusion Strategy Improves the Outcome of Pregnancies Complicated by Severe Postpartum Hemorrhage”
LCDR Ken Radford, Ph.D.(c), CRNA, USN, NC; Thomas Park, BA; CAPT Lisa Osborne-Smith, Ph.D., CRNA, USN (ret), NC; Kwang Choi, Ph.D., “Effect of sub-anesthetic intravenous ketamine infusion on corticosterone and brain-derived neurotrophic factor in male Sprague-Dawley rats”
Capt Laura Ransom, USAF, CRNA, DNP; LCDR Chris Grey, USN, CRNA, DNP; Capt Megan Hylton, USAF, CRNA, DNP, “Trigger Films in Nurse Anesthesia Education”
Andrene Reid, BSN, RN; Linda Wunder, PhD, CRNA; Mark Fonseca, MSN, ARNP, AGPCNP-BC, “Identifying Non-Technical Skills During Malignant Hyperthermia Crisis Simulation as a Teaching Strategy for Objective Structured Clinical Examination Development and Implementation”
Anna Reis, BSN, RN, “Risks of Anesthesia Exposure During Early Childhood: A Review of the Literature”
Jennifer Rogers, BSN, RN; Kristine Wilson, BSN, RN; Tracy Directo, BSN, RN; Debran Harmon-O’Connor, CRNA, DNP, MAT, MSH, ARNP, “The Effectiveness of Multimodal Analgesia in Chronic Pain Patients Undergoing Spinal Surgery”
Brittaney Ross, RN, BSN, “Anesthetic Implications for Patients with Hereditary Hemorrhagic Telangiectasia”
Britney Schiller, RN, BSN; Stephen Belle-Isle, RN, BSN; Juliana Mello, RN, BSN; Grace Mikan, RN, BSN; Brian Pritchett, RN, BSN; Angela Mund, DNAP, CRNA, “Predicting Success of Student Nurse Anesthetists in the National Certification Exam (NCE): a Retrospective Study”
Lori Schirle, Ph.D., CRNA, “CRNA and NP Practice Environment: What’s the Difference? What’s the Big Deal?”
Krisite Schnellenberger, RN, BSN, CCRN; Briana Goldberger, RN, BSN, CCRN; Ann B. Miller, DNP, CRNA, ARNP; Shayne D. Hauglum, Ph.D., CRNA, ARNP, “Transthoracic Ultrasonography and the Benefits During Cardiopulmonary Resuscitation in the Perioperative Period”
Diane C. Schoen, DNAP, CRNA; Paul N. Austin, PhD, CRNA; Katherine Prater, PhD, “An Evidence-Based Review Examining Telemedicine’s use in the Preoperative Anesthesia Evaluation”
Lisaandra Seijo, RN, BSN; Yuri Yakubov, RN, BSN; Jorge A. Valdes, DNP, CRNA, ARNP; Ann B. Miller, DNP, CRNA, ARNP; Robert F Brooker, MD, “Road to recovery: Development and implementation of a standardized ERAS algorithm for adults undergoing elective cardiac surgery”
Kathryn Simmons, BSN; Aaron Huber, BSN; Natalie Hurley, BSN; Edward Izard, BSN; Candace Jaruzel, PhD, CRNA; Lesley Mullinax, BSN; Melissa Richardson, BSN, “A retrospective survey to identify causes of preoperative anxiety and methods to reduce preoperative anxiety in surgical patients receiving general anesthesia”
Alison Smiley BSN, RN, CCRN, “Cryoneurolysis for the Treatment of Sensory Nerve Pain”
Elizabeth Stephan, MS, CRNA; Christina Crotts, MS, CRNA; Heather Frankenfield, MS, CRNA; Amanda Dickert, MS, CRNA; Lewis McCarver, CRNA; Amanda Lorinc, MD; Jason Pollack, MD; Scott Watkins, MD, “What could go wrong? It's just a break.”
Eric Stevenson, BSN, RN; Mary Marienau, PhD, CRNA, APRN; Darrell Schroeder, MS, “Bispectral Index Monitoring’s Impact on Anesthetic Agent Use
in Ambulatory Surgery: a Retrospective Analysis"

Stephanie M Stout, BSN, RN, “Protective Ventilation: A Method to Decrease Postoperative Pulmonary Complications”

Peter Strube, “Educational Interventions to Decrease the Occurrence of Lateral Violence: A Scholarly Leadership Project”

Jayne Suddleson, RN, BSN, CCRN; Lindsay Budd; RN; BSN; CCRN, “Comparison between adductor canal block and femoral nerve block following total knee arthroplasty: A literature review”

Mackenzie Sullivan, BSN, RN; Cassie Held, BSN, RN, “The Effect of Dexamethasone on the Time for Sugammadex to Reverse Rocuronium”

Kelsey Sullivan BSN, CCRN; Giovanna Mahar, CRNA, MS; Meta Mangulis, CRNA, MS, “The Influence of Production Pressure on Patient Safety In the Operating Room”

Sara Swank, BSN, RN; Jennifer Cook, BSN, RN, “The Effect of Autologous Human Amniotic Fluid on Platelet Aggregation”

Lauren E. Tesch, RN, BSN, “Severe Atelectasis on Induction of General Anesthesia: A Case Report”

Judy Thompson, CRNA, DNP, APRN; Rachel Lerner, MSLS, “Nurse Anesthesia Faculty and the Library Collaborate to Create a Unique Student Resource”

LT Kimberly Tozer, DNP, CRNA, NC, USN; Shari M. Burns, EdD, CRNA; Paul N. Austin, PhD, CRNA, “Liposomal Bupivacaine Transversus Abdominal Plan Blocks after Cesarean Delivery”

Quyen Tran, BSN, “Anesthetic Management for Posterior Lumbar Spinal Fusion with Pedicle Screws”

Christina Vera, DNP, MSN, CRNA, “Lumbar Artery Puncture During Office-based Lipectomy: Case Study of a Rare Life-threatening Complication”

Nguyen Vo, BSN, “The Effectiveness of Perioperative NSAIDS in Reducing Recurrent Breast Cancer and Mortality Risk”

Russell Walston, BSN, RN, CCRN; Rachel Williams, BSN, RN, CCRN; David Lacombe, BSN, RN, CCRN; Ajith Skariah, BSN, RN, CCRN; Michele M. Ballister, DNP, CRNA, APRN, “The impact of high-fidelity simulation on malignant hyperthermia management”

Jane Wessel, BSN, RN, “Vasoplegic syndrome in patients taking ACEI and ARBs”

Rebekah M. Westerhouse, BSN, RN; Erin E. Martin, CRNA, DNP; Michael P. Bannon, MD; Keith H. Berge, MD; Mary Shirk Marienau, CRNA, PhD; Julie A. Schmidt, RN, MSN, “Identifying Staff Misconceptions Regarding DNR Orders in the Perioperative Period”

Nancy Widjaja, BS, RN, CCRN, “Opioid-sparing Effects of Intraoperative Dexmedetomidine in Abdominal Surgery”

LaChelle Wieme, DrAP, CRNA, APRN; Carrie Bowler, MS, MLS(CM); Travis Wilson, MSED, “Cultivating a Culture of Coaching: Equipping Medical Educators with a Skillset for Transformation”

Sara Wilkinson, RN, BSN, CCRN; Dwayne Accardo, DNP, CRNA, “Bispectral Index Monitoring and Postoperative Delirium”

Meredith Wing, BSN, RN, “Role of Esmolol in Decreasing Postoperative Pain and Analgesia Requirements in Laparoscopic Cholecystectomy Patients”

Stephanie B Woodruff, DNP, CRNA, “Patient Satisfaction with Anesthesia: What Do Patients Really Want?”

Linda Wunder, PhD, CRNA; Jessica Soloway, BSN; Julie Brooks, BSN; Nada Wakim, PhD, RN, NE-BC, “Integrated Wellness Model and Peer-Mentoring Program for Student Registered Nurse Anesthetists”

Lindsey Danielle Wynne, BSN, RN; Michelle Rucinski, BSN, RN; Timothy White, BSN, RN, “Decreased Length of Stay Using Goal Directed Fluid Therapy For Open Abdominal Surgery Patients”

Diana Ying, MSN, CRNA; Adrienne Cain, MSN, CRNA; Alisha Barnaby, MSN, CRNA; Daniel Billings, MSN, AGPCNP-BC, RN, “The Effect of Leadership Rounding on Staff Satisfaction and Retention”

Christine Zettles, RN, BSN; Hans Sviggum, MD; Erin Martin, APRN, CRNA, DNP; Mary Marienau, APRN, CRNA, PhD; Darrell Schroeder, “The Effect of Leadership Rounding on Staff Satisfaction and Retention”
➢ 2018
137 Posters Presented

Alina Adams, BSN, RN, “Effective Analgesia for Elective Cesarean Section with Neuraxial Anesthesia”


Michele Ardigo, DNP, CRNA, “Running on Empty? Accuracy in Evaluating Gastric Ultrasound Images Before and After Brief Training”

Ryan Ballard, BSN, RN, “An Investigation of the Pathophysiological Mechanism of Amniotic Fluid Embolism: The Effect of Amniotic Fluid on Platelet Aggregation”

Michele Ballister, DNP, CRNA, APRN, CHSE, “An Evaluation of Goal Directed Therapy Algorithm Implementation in Free Tissue Transfer Patients”

Gregory Barlion, BSN, RN, CCRN-CSC, “Incorporating Pre-procedural Hand-held Ultrasound to Improve the Efficacy of Neuraxial Anesthesia in Obese Parturients”

Lloyd Barnwell III, DNAP, CRNA, “Neurotoxic Potential of General Anesthetic and Sedation Drugs in Pediatrics”

John Bell, BSN, RN, “The Effectiveness of Combined Single-Shot Femoral/Sciatic Peripheral Nerve Block Versus a Single-Shot Femoral Nerve Block for Postoperative Pain Management in Patients Receiving Total Knee Arthroplasty.”

Leah Bergman, CRNA, MS, “Examination of Medication Errors in Pediatric Operating Rooms”

Kathryn Beyer, BSN, RN, CCRN, SRNA, “Opiate Sparing Technique Utilizing Magnesium and Lidocaine in the Perioperative Period”

Katherine Bienhoff, BSN, RN, “Airway surgery for a patient with severe aortic and mitral stenosis”

Andrea Bittinger, CRNA, DNP, “Relationship Between Emotional Intelligence and Occupational Stress Levels Among Certified Registered Nurse Anesthetists”

Megan Brennan, BSN, “Effects of Single Pre-incision IV Injection of Ketamine on Post-Operative Pain in Patients Undergoing Total Knee Replacements”

Amanda Brown, BSN, RN, “Cultural Competence in Nurse Anesthesia”

Courtney Brown, PhD, CRNA, “The Effect of Interprofessional Education on Attitudes Towards Healthcare Teams between CRNA and PA Students”

John Buonora, PhD, CRNA, “Management of Gravity Intravenous Infusions in an Austere Environment Utilizing the DripAssist™ Infusion Rate Monitor”

Amanda Cafazza, BSN, “The Effects of Substituting Intravenous Esmolol for Fentanyl Derivatives on Postoperative Outcomes in Total Knee Arthroplasty Surgeries”

Mark Chambers, BSN, RN, “Using Gastric Ultrasound to Prevent Pulmonary Aspiration”

Carmen Chan, RN, BSN, “Anticoagulation Use in Postoperative Atrial Fibrillation: A Quality Improvement Project”

Beth Clayton, DNP, CRNA, “A Thematic Analysis of the Obstetric Anesthesia Cases from the AANA Foundation Closed Claims Databank”

Margaret Contrera, DNP, CRNA, “The Effect of an Educational Program on Thromboelastography (TEG) on Competency Scores in Certified Registered Nurse Anesthetists”

Margaret Cook, DNAP, CRNA, “The Use of Tranexamic Acid For the Treatment of Post-Partum Hemorrhage”

Thomas Davis, PhD, CRNA, “Assessing a Novel Method to Reduce Anesthesia Machine Contamination: A Prospective, Observational Trial”

Deborah Davison, DNAP, MS, “Implementation of Evidence-based Perioperative Guidelines During the Management of Patients with Obstructive Sleep Apnea”

Tyler Davis-Sandfoss, BSN, RN, “Student Registered Nurse Anesthetist (SRNA) Education on Noise Pollution in the Operating Room and Reduction Strategies and Tools”
Brian Deatley, BSN, RN, “Effects of Mindfulness Training on Perceived Stress and Emotional Wellness in Nurse Anesthesia Students”

Shayna DeBarros, Cpt, BSN, ANC, “Implementation of a Standardized Intraoperative Handoff Tool for Anesthesia Providers”

Kristen Deveras, SRNA, BSN, “Intraoperative Methadone for Postoperative Pain Management”

Anika Dianez, BSN, “Clinical Effectiveness of Transverse Abdominis Plane (TAP) Block in Post Cesarean Pain Management Compared to Spinal and Epidural Alone: A Quality Improvement Project.”

Valerie Diaz, DNP, CRNA, ARNP, CDR, USN, “The Effect of an Education Module on the Knowledge Base of Student Registered Nurse Anesthetists Regarding Evidence-Based Prevention of Surgical Site Infection During Advanced Practice”

Elizabeth Diaz-Aguero, RN, BSN, “Gastric Content Measurement Utilizing Point of Care Ultrasound to Decrease Risk of Perioperative Aspiration”

2 Lt Whitney Dorame, BSN, RN, “Efficacy of the Sphenopalatine Ganglion Block for Postdural Puncture Headache”

Brent Duffield, BSN, CCRN, “Investigation of Intraosseous, Endotracheal, and Intravenous Administration of Epinephrine in a Hypovolemic, Cardiac Arrest Swine Model”

Emily Duncan, RN, BSN, “Implementation of a Structured Peer Mentoring Program for Nurse Anesthesia Students”

Lauren Easterbrook, BSN, “Medication Reconciliation in the PACU: Accurate Medication Handoff between PACU RNs and Anesthesia Providers”

Paul Echeverri, BSN, RN, “Non-pharmacological techniques in the treatment and prevention of nausea and vomiting for the parturient undergoing cesarean section with neuraxial anesthesia.”

Jodi-Ann Elliston, BSN, RN, “Do Anesthesia providers whom experience production pressure have a higher incidence of medical errors as compared with those whom do not experience production pressure”

Sarah Farmer, BSN, RNSA, “Implementation of Post Cesarean Section Analgesic Guidelines”

Danielle Fassieux, RN, BSN, “Safety of Neuraxial Anesthesia for Labor and Delivery in Parturients with Arnold Chiari Type I Malformation”

Jennifer Fenley, BSN, RN, “Norepinephrine for the Prevention and Treatment of Spinal Hypotension in the Obstetric Population”

Jason Fernandes, BSN, RN, “Methadone: A Perioperative Analgesic for use in the Opioid-Dependent Patient”

Melissa Fields, CRNA, MSN, “Ketamine as an Adjunct to Chronic Pain Management”

James Furstein, PhD, DNAP, CRNA, CPNP-AC, “Unrecognized hyponatremia following general anesthesia in a pediatric patient: A case of desalination despite the use of isotonic fluid”

Haley Gaulke, BSN, RN, “Effectiveness of Clinical Decision Support Systems for Glycemic Control in the Perioperative Patient”

James Gilstrap, RN, BSN, “A Comparison of Regional Anesthesia Blocks for Total Knee Arthroplasty”

Edward Gomez, BSN, RN, “The use of ketamine during general anesthesia in military patients with post-traumatic stress disorder and the risk of emergence delirium”


Blaine Goodman, RN, BSN, “Acute Pain Service Effect on Duration of 829 Continuous Catheters”

Natalie Grable, BSN, RN, “The Pharmacodynamic Effects of the Single Nucleotide Polymorphism A118G on the μ-1 Opioid Receptor and its Relationship with Perioperative Morphine Consumption in Adults Undergoing Abdominal Surgery”

Lauren Gray, BSN, RN, “Prevention of Opioid-Induced Hyperalgesia Following Remifentanil Infusion: A Case Report”
Izaskun Green, BSN, “Does under drape suctioning, drape tenting, and minimal oxygen delivery during Monitored Anesthesia Care (MAC) cases using open oxygen delivery device (e.g. nasal cannula, face mask) decrease the risk of Operating Room (OR) fire?”

Larisse Greenwell, BSN, RN, CCRN, “In obstetric patients presenting for cesarean section under spinal anesthesia, how does administration of prophylactic ondansetron compare to the prophylactic administration of phenylephrine in reducing the incidence of spinal-induced hypotension.”

Eric Grider, BSN, RN, “Intravenous Versus Oral Acetaminophen: Is One Route Superior Perioperatively?”

Jeffrey Griggs, RN, BSN, “In parturients with a substance abuse history or current problem with substance abuse, will the use of non-opioid pain adjuncts decrease the need for postpartum narcotics and result in a better maternal outcome?”

Kent Haina Jr., BS, RN, CCRN, “The Patients are Alive with the Sound of Music: Effects of Intraoperative Music on Postoperative Outcomes”

Reed Halterman, MSN, CRNA, “Use of a Checklist for the Post-Anesthesia Care Unit Patient Handoff”

Kyle Harper, RN, BSN, “Lidocaine Infusion During Laparoscopic Cholecystectomy to Decrease Preoperative Opioid Requirements”


Kristin Henderson, DNAP, CRNA, “Critical-Thinking Development in Nurse Anesthesia Learners: Addressing Barriers to Problem-Based Learning”


Lindsay Howard, MSN, RN, “Incivility in the Workplace: An Evidence-Based Practice Project”

Anne Hranchook, DNP, CRNA, “A Content and Thematic Analysis of Closed Claims Resulting in Death”

Cramer Hurt, BSN, RN, “Tranexamic Acid use in Total Hip Arthroplasty”

Briania Ingemi, BSN, RN, CCRN, “Preoperative Administration of Aprepitant to Prevent PONV in High-Risk Patients”

Ashley Jacobs, CRNA, “Case Report: Pediatric Patient with Osteogenesis Imperfecta”

Denise Jenn, BSN, RN, “Sr. Yvonne Jenn: A Pioneer in Nurse Anesthesia Education”

Cassandra Jones, RN, CCRN, “Levosimendan for Renal Protection and Prevention of Acute Kidney Injury in Cardiac Surgery”

Sarah Juedes, BSN, RN, “Intravenous Ondansetron Attenuates Spinal-Induced Hypotension in Healthy Parturients Undergoing Elective Cesarean Section”

Patricia Juoza-Clark, MS, CRNA, “Brugada Syndrome- A Case Report”

Susan Krauser Lupear, DNP, CRNA, APRN, “The “Pause”, Hardwiring Peer Support”


Vivien Li, RN, BSN, “Efficacy of beta blocker in preventing POAF in cardiac surgery”

Michael Loughren, PhD, CRNA, “The Effects of Hemorrhage on the Pharmacokinetics of Tranexamic Acid in a Swine Model”

Olivia Maggitti, RN, BSN, “The Effectiveness of Dexmedetomidine for Emergence Agitation in Pediatric Patients”

Jacqueline Mainwaring, DNP, MS, CRNA, “Implementation of a Mindfulness-Based Resilience Training for Anesthesia Providers”

James Martin, RRNA, “Radiation Safety: Improving Case Management”
Kyle Maxwell, BSN, RN, “Perioperative Glucose Monitoring for Improving Diabetic Surgical Patient Outcomes”

Elizabeth Mayo, BS, ADN, RN, “Effectiveness of stellate ganglion blockade on refractory ventricular arrhythmias: A systematic review”

Jananne McKinnon, CRNA, MSN, “Viagra and General Anesthesia”

Carlene McLaughlin, PhD, CRNA, “The Effect of Debriefing with Good Judgment on Nurse Anesthesia Students’ Critical Event Recognition, Response, and Treatment.”

Susan McMullan, PhD, MSN, CRNA, “The Psychometric Analysis of an Instrument to Measure the Concept of Workload for Certified Registered Nurse Anesthetists”

Andrew McPhail, BSN, RN, “Effectiveness of four-factor prothrombin complex concentrates versus plasma on vitamin K antagonist associated plasma international normalized ratio reversal: a systematic review”


Ann Miller, CRNA, “Does a Formalized Preceptor-Training Program Reduce Barriers and Improve Learning for SRNAs and CRNAs in the Clinical Setting”

Devin Miller, BSN, “Factors Influencing Engagement in Professional Nurse Anesthesia Organizations: A Pilot Study”


Mikayla Mohs, BSN, RN, “Prevalence Among Opioid Tolerant Patients Undergoing Gastrointestinal Procedures at a Large Tertiary Academic Medical Center”

Kelly Moon, MSN, CRNA, “Synthetic Hallucinogenic Drugs”

Rusty Bledsoe, BSN, RN, LT, NC, USN, “Electronic Risk Stratification to Prevent Postoperative Nausea and Vomiting”

Carlos Moreno, BSN, RN, CCRN, “Reducing Perioperative Medication Errors among Anesthesia Providers”

Morgan Phillips, BSN, RN, CCRN, “Providing comfort after cesarean section”

Meredith Mosier, RN, BSN, RRNA, “Prophylaxis and Treatment of Angioedema with Fresh Frozen Plasma”

Julie Mozó, BSN, RN, “Magnesium Sulfate Usage for Postoperative Pain Control After Surgery”

Neil Nadel, BSN, RN, “Using a Checklist to Improve Anesthesia to Postanesthesia Care Unit Handoff”

Kelsey Nelson, BSN, RN, PHN, “Incidence and Risk Factors of Gastric-to-Pulmonary Aspiration in Patients Undergoing Elective Upper Gastrointestinal Endoscopy”

Tu Nguyen, BSN, RN, “The Graduate Record Examination as a Predictor of Success in Nurse Anesthesia Educational Programs”

Obianuju Offor, BSN, RN, “The Use of Stroke Volume Variation Goal Directed Fluid Therapy”

Matthew Onofrio, BSN, RN, CCRN, “Rapid Recovery Cardiac Surgery Fluid Replacement Protocol”

Joseph Pavarti, BSN, RN, “Pathogenesis and Pharmacologic Treatment Strategies for Vasoplegic Shock in Cardiac Surgery”

Ashley Passwater, BSN, RN, “Phenylephrine Infusions in Obstetrical Patients with Spinal Anesthesia for Cesarean Delivery”

Lester Pineda, RN, BSN, CCRN, “Effectiveness of Pectoral Nerve Block I/II in Patients Undergoing Breast Cancer Surgery”

Julie Pozz, BSN, RN, “Implementing a simulated experience in airway crisis management for enhancing education of critical care nurses”

Kennett Radford, CDR, PhD, CRNA, “Sub-anesthetic Intravenous Ketamine Infusion Enhances Fear Memory and Brain Glucose Metabolism (18F-FDG PET) in Male Sprague-Dawley Rats.”

Barbara Ramos, BSN, RN, CCRN, “Thromboelastographic (TEG) Guided Blood Transfusion In Cardiac-Surgical Patients”

Elaine Riano, CRNA, “A Novel Approach for Aortic Valve Replacement Incorporating CRNA’s”

Lissette Rivero, BSN, RN, “A Paradigm Shift in the Practice of Airway Management; The Utilization of
Ultrasonography in the Detection of Difficult Airway”
Laura Rodgers, DNAP, CRNA, “Trigger Films and Simulation: Educating Nurse Anesthesia Students”
Ryan Rozyczki, RN, BSN, “Retrospective Investigation on Sugammadex and Traditional Reversal on Postoperative Nausea and Vomiting in High Risk Patients”
Jordan Ruf, BSN, RN, “IMPACT: Inpatient Management with Preoperative Assessment Collaboration Tool”
Sarah Rutledge, MSN, CRNA, “Enhanced Recovery After Surgery for Pediatric Colorectal Patients”
Meredith Saccone, BSN, RN, “Can Sugammadex Reverse Rocuronium-Induced Anaphylaxis?”
Kaitlyn Sanborn, BSN, RN, CCRN, “A Comparison of the Analgesic Efficacy and Side Effects of Paraverterbral Blockade versus Thoracic Epidural Blockade for Patients Undergoing Thoracotomy”
Lisa Saunders, RN, SRNA, “Incidence of Post-Discharge Nausea and Vomiting in the Outpatient Surgical Population”
Sinokuthaba Sibanda, BSN, RN, CCRN, “Respiratory Depression and Oversedation Following Ambulatory Uro-gynecological Procedures: A Retrospective Analysis”
Jessica Smith, RN, BSN, “The Effectiveness of Preoperative Warming to Prevent Intraoperative Hypothermia”
Leah Stanley, Cpt, BSN, RN, CCRN, “Investigation of the Anxiolytic and Antidepressant Effects of Crocin, a Compound from Saffron (Crocus sativus L.) in the Male Sprague-Dawley Rat”
Jeanna Staun, RN, “ASICS: Anesthesia Simulation in Cardiac Surgery”
Keren Stimeling, BSN, RN, Capt, USAF, NC, “Anxiety Management for Needle Localization”
Keshia Suarz, BSN, RN, “A Comparison of Intranasal Dexmedetomidine and Oral Midazolam as Premedics in the Pediatric Population”
Amanda Thornton, BSN, RN, CCRN, “The Utilization of Ondansetron Prior to Spinal Block to Attenuate Spinal-induced Hypotension, Bradycardia, And Vasopressor use in ASA 1 and 2 Obstetric Cesarean Section Parturients”
Nicholas Timmerman, BSN, RN, “Multidisciplinary Airway Crisis Simulation”
Vanessa Tran, BScN, RN, “Ketorolac Administration and Bleeding in the Neurosurgical Patient”
Lorelein Valladares, BSN, RN, “Intravenous Ketamine as a Postoperative Opioid-Sparing Modality for Adults Undergoing Total Knee Arthroplasty”
Christina Vera, DNP, MSN, CRNA, “Perioperative Blood Loss Measurement: A Review of the Literature”
Stephanie Wallace, LCDR, NC, USN, RN, BSN, SRNA, “Improving Success Rate of the Adductor Canal Block (ACB) by Standardizing Technique: An Evidence Based Practice Project”
Robyn Ward, MS, CRNA, “The Perceived Value of Certification in Nonsurgical Pain Management”
Megan Weber, RN, BSN, “Effect of sevoflurane on nephrilysin concentration in differentiated PC12 cells”
Bruce Weiner, DNP, MSNA, CRNA, “Evaluating Outcomes of Adult Patients Experiencing Spinal Surgery in a Community Hospital: Addressing the Need for A Standardized Perioperative Multimodal Analgesic Approach”
Tiffany Whiting, RN, BSN, “Transversus Abdominis Plane Blocks for Postoperative Cesarean Section Pain”
Kenneth Wofford, CRNA, PhD, DiMM, “Hemodilution to Estimate Blood Volume: A Pilot Project”
Ranmiwas Yadav, BSN, RN, CCRN, CNOR, “Cardiovascular collapse during transurethral resection of bladder tumor: A case report”
Kimberly Younger, BSN, RN, “Are dural puncture epidurals the best epidural technique?”

➢ 2019
➢ Assembly of Didactic and Clinical Educators (inaugural poster session)
16 Posters Presented
Molly Condit, DNP, CRNA, ARNP, “Advanced Practice Providers: How to Improve Organizational Engagement”
Ann Miller, DNP, CRNA, ARNP, “Does a Formalized Preceptor-Training Program Reduce Barriers and Improve Learning for SRNAs and CRNAs in the Clinical Setting”
Bryan Wilbanks, CRNA, PhD, DNP, “Strategies to Mitigate Production Pressure to Improve Patient Outcomes”
Kristin Henderson, DNAP, CRNA, “Critical-Thinking Development in Nurse Anesthesia Learners: Addressing the Barriers to Problem-Based Learning”
Beth Clayton, DNP, CRNA, “Thematic Analysis of the Obstetric Anesthesia Cases from the AANA Foundation Closed Claims Databank”
Marjorie Geisz-Everson, PhD, CRNA, FNAP, “Cardiovascular Complications in Patients Undergoing Non-Cardiac Surgery: A Cardiac Closed Claims Thematic Analysis”
Mary Golinski, PhD, CRNA, “Adverse Events During Cosmetic Surgery: A Thematic Analysis of Closed Claims”
Anne Hranchook, DNP, CRNA, “A Content and Thematic Analysis of Closed Claims Resulting in Death”
Kevin Stein, DNAP, CRNA, APRN, “Exploring the Impact of the Flipped Classroom on Student Registered Nurse Anesthetist Learning”
Gena Welch, DNAP, CRNA, “Clinical Site Integration of Student Registered Nurse Anesthetists: Challenges and Recommendations”
Grace Davidson, BSN, RN, “The Educational Podcast: The Future Learner’s Preference for Multitasking”
Rachel Smith-Steinert, DNP, CRNA, “Using Video-Assisted Technology and Simulation to Transform a Nurse Anesthesia Machine and Equipment Course”
Maria Ledbetter, DNAP, CRNA, COI, “Service and Knowledge in Nurse Anesthesia Students after Service Learning Program Implementation”
Jenna Steege, DNP, CRNA, APRN, “Improving Patient Safety and Self Efficacy in the role of the Clinical Educator Through the Implementation of an Evidence-Based Preceptor Development Program”

➢ Annual Congress
187 Posters Presented

Seyedeh Adabkha, RN, BSN, “A Paradigm Shift in the Anesthetic Management of Patients Presenting for Breast Cancer Surgery”
Israel Akpadiaha, PhD, CRNA, “Influence of Language on SRNA perceived preparedness for and confidence about passing the NCE”
Luthfa Ali, RN, “Is the use of IV Ibuprofen more effective than IV Acetaminophen in reducing pain in the surgical patient?”
Aisha Allen, Lt, BSN, RN, “Reducing implicit bias in healthcare providers: A quality improvement project in an anesthesia department”
Yousra Amor, BSN, RN, “The Effect of Amniotic Fluid on Serotonin Secretion in Platelet Rich Plasma”
Michael Anderson, BSN, RN, “Exposure to Surgical Smoke in the Operating Room and the Potential Health Risks to Staff”
Brenn Arbra, RN, BSN, “Creation of an Anesthesia Mass Casualty Incident Protocol at a Level One Trauma Center”
Edwin Aroke, PhD, CRNA, “Sex Differences in Chronic Low Back Pain”
Melissa Ayala, BSN, CCRN, RN, “Knowledge Assessment of Military Personnel, Veterans, and Family Taking Dietary Supplements”
Chelsea Barnett, SRNA, “Opioid Free Anesthesia: A Gender Reassignment Case Report"
Amanda Barrett, BSN, RN, “Intraoperative Opioid Administration among Patients with Cancer”
Lauren Bedwell, RN, BSN, “The Effectiveness of Paraver tebral Blocks to Reduce Acute and Chronic Pain for Breast Surgery Patients”
Annie Benscheidt, BSN, RN, “Sugammadex versus Neostigmine: Operating Room Time and Cost”
Lisa Bergh, BSN, “For patients requiring general anesthesia with an increased risk of aspiration, should the Sellick Maneuver be used?”
Neil Biegler, MSN, CRNA, “Ultrasound Use to Improve Patient Safety During Internal Jugular Central Line Placement”
Jena Bilinovic, MSN, CRNA, “Opioid Sparing Anesthesia for Open Heart Surgery in a Recovering Addict”
Maheder Bitew, RN, “Intraoperative Lidocaine Infusion During Colorectal Surgery: A retrospective Comparison of Postoperative Outcomes”
Neda Blagojevic, BSN, “Postoperative Analgesia After TIVA With Propofol and Remifentanil Compared to Sufentanil or Alfentanil”
Alicia Boenish, BSN, RN, “Implementing a Computer Based Education Module on Epidural Technique for SRNAs”
Meghan Bonomo, MS, ACNP, “In Patients Undergoing Intra-Abdominal Surgery, Does the Use of Epidural Analgesia Compared to IV PCA Provide Better Pain Control?”
Crisor Boyard, SRNA, “Does Music Therapy decrease anxiety or pain in the postsurgical/procedural intervention in cardiac patients?”
Kevin Bridewell, BSN, RN, “The Impact of Patient Simulation on New Graduate Critical Care Nurses’ Perceived Self-confidence: A Quality Improvement Project.”
Nicole Brillembourg, RN, BSN, “Which supraglottic airway device is more effective; the LMA or the I-Gel?”
Lindsay Brown, DNP, RN, “Preventing Perioperative Venous Thromboembolism”
Kayla Brown, BSN, RN, “Ultrasound Simulation for Regional Anesthesia”
Destynni Burrell, CCRN, RN, BSN, “Effects of Pregabalin on Neurobehavior in an Adult Male Rat Model of PTSD”
Lauren Carlino, BSN, RN, CCRN, “Pectoralis Nerve Block Combined with General Anesthesia to Decrease Post-Operative Pain in Patients Undergoing Breast Cancer Surgery.”
Cate Cash, BSN, RN, “South Carolina Anesthesia Provider Knowledge and Utilization of Transversus Abdominal Plane Block for Perioperative Pain Management”
Roger Cason LCDR, MSN, CRNA, NC, USN, “TeamSTEPPS® 2.0 Based Simulation Training of Obstetrical Teams For High-Risk, Low-Occurrence Obstetric Anesthetic Events”
Gwendolyn Castaneda, SRNA, BSN, “Intraoperative Fluid Administration and Serum Creatinine Level Changes During Intraabdominal Surgeries: A Literature Review”
Kelly Champion, BSN, RN, “The Effectiveness of Preoperative Oral Acetaminophen in Reducing Postoperative Pain”
Myrah Chavez “BSN, RN, “The Effectiveness of Preoperative Gabapentin in Reducing Postoperative Pain and Opioid Consumption”
Uhyeong Cho, BSN, RN, CCRN, “Achieving the recommended endotracheal tube (ETT) cuff pressure: A literature review of current practice”
Sung Chun BSN, CCRN, RN, “Assessment of Military Personnel, Veterans, and Family Taking Dietary Supplements Tripler Army Medical Center”
Christina Cibula, RN, BSN, “The Effects of Dexmedetomidine on Emergence Delirium in the Pediatric Patient During General Anesthesia”
Clayton Clark, BSN, RN, “Improving Emergency Cricothyroidotomies: Simulation-Based Training for Anesthesia Providers”
Hayle Cobb, BSN, RN, “The Use of Dexmedetomidine to Facilitate Awake Fiberoptic Intubation in the Patient with Known Previous Difficult Airway”
Landon Collier, RN, “Dexmedetomidine for Cardiovascular Surgical Patients”
Kristi Conroy, BSN, RN, “Evaluation of the AANA Post-Cesarean Analgesia Guidelines at a Community Hospital”

Amber Craver, CRNA, “Intraoperative Opioid No More, Home in 24- Utilizing ERAS in Adolescent Bariatric Surgery”

Timothy Cummings, BSN, RN, EMT-P, “Noninvasive and Continuous Hemoglobin Monitoring (SpHb)”

Nicholas Curdt, MS, CRNA, “The Perception of Radiologic Education in Anesthesia Practice By Certified Registered Nurse Anesthetists”

Devon Dan, Lieutenant, RN, SRNA, “Implementation of a Modified Dosing Strategy to Reduce Pruritus following Intrathecal Morphine”

Johnny Dang, DNP, CRNA, “Anesthetic Management of Carinal Resection with Tracheobronchial Reconstruction”

Garrett Darbonne, BSN, RN, “Emergency Use of Sugammadex to Reverse Vecuronium in a 3-Month-Old Child”

Rachel Delmar, BSN, RN, “Dexamethasone Effects on Cognitive Dysfunction in the Older Adult”

Sarah Deslate, BSN, RN, “STOP-BANG as a pre-procedure risk assessment tool to predict intra-procedure airway maneuvers and adverse events in a gastrointestinal laboratory”

Deniz Dishman, PhD, DNAP, MSN, CRNA, CHSE, “Adaptation and Validation of the Situation Awareness Global Assessment Technique for Student Registered Nurse Anesthetists”

Gina Duchscher, RN, BSN, “Implementing a Computer-Based Educational Module on Sterile Technique & Kit Information for Student Registered Nurse Anesthetists”

Brent Dunworth, DNP, MBA, CRNA, NEA-BC, “Implementation of a Flexibility-Based Compensation Structure in a Large Multihospital Health Care System Creates Sustained Value”

Kelechi Ekejuba, MPH, RN, BSN, “Preventing Atelectasis in Obese Patients”

Hor Eng, RN, “A Model for Sustainable Anesthesia Care in a Middle-Income Country: The Health Volunteer Overseas Nurse Anesthesia Program at Angkor Hospital for Children in Siem Reap Cambodia.”

Jason Falcone, BSN, RN, “Practice Habits of CRNAs Utilizing Sugammadex for Reversal of Rocuronium”

Taylor Foley, RN, BSN, “Stress Management Through Mindfulness Meditation in Student Registered Nurse Anesthetists”

Keri Fortune, BSN, RN, “Development and Evaluation of Usability of Anesthetic Recommendations for Parturients with Fontan Palliation”

Heather Frankenfield, CRNA, MS, “Pranayama and asana for health care providers may impact overall patient care and provider wellness”

Ericka Frazier, BSN, RN, “Prevention of Remifentanil-Induced Postoperative Hyperalgesia: A Case Report”

Ashley Fuchs, BSN, RN, “Methods of Preoperative Fasting Education and the Incidence of Prolonged Fasting in the Outpatient Surgery Population”

Kelly Gabbard, BSN, RN, “Advanced Cardiac Life Support Simulation for CRNAs and SRNAs”


Andrew Gonzalez, BSN, RN, “First Attempt Utilization of Video-Assisted Laryngoscopy in Patients with a Known Difficult Airway: Proposed Algorithm Change”

Mary Greenway, MSN, CRNA, “Video Augmentation of Labor Analgesia Informed Consent Patient Education”

Kayla Grethel, RN, BSN, “Sustainability Practice Improvement Project: Inhalational Anesthetic Practice in the Operating Room”

Laurie Groth, BSN, RN, “Airway Effects of Electronic Cigarette Use in Healthy Never-Smokers”

Emelia Gubrud, BSN, RN, “Perioperative Anesthetic Techniques to Reduce Phantom Limb Pain in Postoperative Amputee Patients”

Molly Hagele, MSN, CRNA, “Sickle Cell Disease and Delayed Hemolytic Transfusion Reaction in the Perioperative Setting”
Brian Hall, MS, CRNA, “Perioperative use of ROTEM® in a Patient with Bernard-Soulier Syndrome”
Kellie Hammons, BS, BSN, RN, CCRN, “Sphenopalatine Ganglion Block for Treating Post Dural Puncture Headache: A Systematic Review”
Taylor Harker, BSN, SRNA, “Prospective Student Registered Nurse Anesthetists and Substance Use Disorder Education; Gaining Awareness before Entering the Profession”
Sarah Hedrick, RN, BAN, “Pattern of Perioperative Gabapentinoid Use and Risk For Postoperative Naloxone Administration”
Richard Henker, PhD, CRNA, FAAN, “Novel genetic variants in RYR1, CACNA1S or STAC3 in subjects with Malignant Hyperthermia Susceptibility (MHS) from the North American Malignant Hyperthermia Registry (NAMHR).”
Melissa Hernandez, RN, CCRN, BSN, “Music Utilized as an Adjunct to Monitored Anesthesia Care during Cardiac Catheterization to Reduce Patient Anxiety and Improve Patient Satisfaction”
Ian Hewer, PhD, CRNA, “Anesthesia care team type and hospital characteristics: Are decreased levels of supervision associated with different acuities & outcomes?”
Raven Hicks, RN, BSN, “Liposomal Bupivacaine Intercostal Arterial Blocks for Post-Operative Pain Control After Total Shoulder Arthroplasty”
Jordan Hollinshead, BSN, RN, “Continuous Peripheral Nerve Blocks for Patients with Traumatic Orthopedic Injuries”
Kimberly Hopkins, BSN, RN, CCRN, “Difficult airway intubation: Glidescope vs. McGrath”
Maddie Hotaling, BSN, RN, “Improved Maternal Satisfaction with Nitrous Oxide Use During Labor”
Anne Hranchook, DNP, CRNA, “CRNA Attitudes and Beliefs toward Use of the 2017 ACC/AHA Clinical Practice Guidelines for Management of Hypertension in the Perioperative Setting”
Christina Jennings, RN, BSN, “Post-Operative Cognitive Dysfunction: Volatile Anesthetics and the Effects on Gene Expression”
Michael Jennings, BSN, RN, CCRN, “Anesthetic Techniques for Total Hip Arthroplasty”
Nicole Johnson, BSN, RN, CCRN, “A Comprehensive Literature Review of Hand Hygiene Practices of Anesthesia Providers”
Cheryl Johnson, DNP, CRNA, “Anesthesia and the Effect on Cancer Recurrence”
David Josam, RN, BSN, “Impact of overinflated endotracheal tube cuffs on tracheal injury and healthcare costs: A focused review”
Sarah Justice, BSN, RN, “Improving the Care of Cesarean Section Patients Through Prevention of Duramorph Associated Side Effects”
David Kalil, CRNA, DNAP, “Etomidate as an Induction”
Jaime Katz, BSN, BA, RN, “The Clot’s the Thing: Use of Viscoelastic Assays for Hemostatic Guided Resuscitation in Bleeding Trauma Patients”
Tara Keller, BSN, RN, “Cricothyrotomy Simulation for Nurse Anesthetists and Student Nurse Anesthetists”
Caroline Killmon, BSN, RN, “Safety Evaluation of Intraoperative Methylene Blue Administration”
Nichole Kimmet, MSN, CRNA, “Anesthesia for Rigid Bronchoscopy during a Life-Threatening Asthma Exacerbation”
Christa Kirby, BS, RN, “Hyperoxia: Current Practice of Oxygen Delivery during General Anesthesia”
Holly Kirkpatrick, BSN, RN, CEN CCRN, “Utilization of Regional Anesthesia in the Emergency Department Setting to Reduce the Administration of Opioid Medications”
Anthony Kluck, RN, “Implementing an Alternative IV Safety Catheter to Augment Safe Practices among Anesthesia Providers”

Kellie Knoerr, BS, RN, “Postoperative Vision Loss Following Spinal Surgery”

Laura Kohler, BSN, RN, “The Effect of Melatonin on Perioperative Cortisol Levels and Opioid Consumption in Total Knee Arthroplasty Patients”

Sarah Kukura, MSN, CRNA, “Perioperative use of Emend (aprepitant) for the prevention of postoperative nausea and vomiting in children”

Jennifer Lanzillotta, PhD, CRNA, “The Association of Prescription Opioid Exposure and Patient Factors with Prolonged Postoperative Opioid Use in Opioid Naive Patients”

Sarah Laqua, MSN, CRNA, “The Use of Critical Events Checklists in Pediatric Anesthesia”

Michael Larino, 2nd LT, RN, BSN, “Reduction in Venous Thromboembolic Event (VTE) with Use of Caprini Risk Assessment Model (RAM)”

Genna LeDrew, BSN, RN, “Intraoperative Hypotension in Non-Cardiac Surgery Patients at Providence Sacred Heart Medical Center”

Robert Lehtonen, 1LT, BSN, CCRN, RN, “Investigation of L-Theanine and Plasma Biomarkers in a Rodent PTSD Model”

Diana Levy, MBA, BSN, RN, CCRN, “Is Pressure-Controlled Ventilation Preferred over Volume-Controlled Ventilation as a Lung Protective Strategy?”

Brittney Long, RN, BSN, “A Literature Review Comparing Intravenous Ketamine and Lidocaine to Opioids for Postoperative Analgesia in the Laminectomy Surgical Patient”

Christine Lugar, BSN, RN-BC, CCRN-CMC, “Treatment of Angiotensin-Converting Enzyme Inhibitor Induced Angioedema with Transfusion of Fresh Frozen Plasma”

Laila Maaroof, BSN, RN, “Neuromuscular Blockade Monitoring in Patients Receiving Botulinum Toxin Injections”

Andrea Magri, BSN, RN, “The Efficacy of Intravenous Esmolol in Reducing Post-Operative Pain Scores and Opioid Consumption”

Moncy Mathews, BSN, RN, CCRN, “Evidence Based Practice: The Efficacy of Intravenous Magnesium Sulfate to Reduce Postoperative Opioid Consumption.”

E. Jane McCarthy, CAPT USPHS RET., PhD, CRNA, “Evidence Based Practice: Using the STOP Bang questionnaire to identify Obstructive Sleep Apnea.”

Kelly McEvoy, BSN, “The Effectiveness of Lidocaine in Preventing Postoperative Laryngospasm in Pediatric Patients”

Kelsey McGrath, BSN, RN, “Transversus Abdominis Plane Blocks Versus Caudal Epidural Blocks for Perioperative Analgesia in Pediatric Patients Undergoing Lower Abdominal Surgery”

Nicolette Mclemore, BSN, “Anesthetic Implications of Red-Haired Patients”


Elizabeth McNamara, BSN, RN, “Shivering Prevalence with Intrathecal Dexmedetomidine in Parturients Undergoing Elective Cesarean Delivery”

Ryan Meeker, BSN, RN, “SBIRT: Screening, Brief Intervention, Referral to Treatment Interprofessional Healthcare Provider Training”

Hayley Messner, BSN, CCRN, “Effectiveness of an Evidence-Based Workshop to Train Peer Supporters for Second Victims of Perioperative Adverse Events”

Seth Mogler, BSN, RN, “The Feasibility and Acceptability of a Low-Tech Simulation Utilizing Local Resources in a Rural, Community Hospital”

Laura Molina, BSN, RN, CCRN, “Evidence Based Practice: The Effectiveness of Transversus Abdominis Plane Block to Reduce Postoperative Pain”

Chad Moore, LCDR, DNP, CRNA, “Where’s the Zofran®? Preventing nausea and vomiting without the familiar favorites”

**Chrysteel Morris**, BSN, “The Implementation of End-Tidal Carbon Dioxide Monitoring in the Post-Anesthesia Care Unit in Non-Ventilated Adult Patients”

**Renae Nally**, RN, BSN, “Interdisciplinary Difficult Airway Simulation”

**Nicolet Newhoff**, BSN, “Assessment of Patient Preoperative Fasting from Clear Liquids Prior to Elective Surgery”

**Ashley Noland**, BSN, RN, CCRN-CSC, “Intravenous Magnesium Sulfate for Multimodal Analgesia”

**Hermes Novoa**, BSN, RN, “Benefits of Xenon Inhalational Anesthesia in Cardiovascular Surgical Patients”

**Teresa Ohlmacher**, BSN, RN, CCRN, “Vasopressin for the treatment of vasoplegia in an off-pump CABG”

**Joseph O’Sullivan**, CRNA, “Effects of Humerus Intraosseous Administration of Epinephrine in a Normovolemic and Hypovolemic Porcine Model”

**Casey Owens**, BSN, RN, “Barriers to Physician Supervision Removal of Certified Registered Nurse Anesthetists in South Carolina”

**Alina Palanchuk**, BSN, RN, “Comparison of Ondansetron, Dexamethasone, and its Combination in the Prevention of Post-Operative Nausea and Vomiting”

**Erika Papentuss**, LT, BSN, RN, NC, USN, “A Training Program for Obstetrical Staff on the Utilization of Nitrous Oxide for Parturient Analgesia: An Evidenced-Based Practice Project”

**Amber Patson**, BSN, RN, “Carnitine Palmitoyl Transferase, Type 1A Arctic Variant (CPT1A Arctic Variant)”

**Paige Patton**, BSN, RN, “Neuromuscular Blockade Reversal in Myasthenia Gravis Patients”

**Nicole Pendry**, Student, “Pharmacological Approaches to Post-Operative Nausea and Vomiting Prevention”

**Molly Petraglia**, BSN, RN, “The Efficacy of Preoperative Educational Interventions in Reducing Anxiety in Pediatrics Undergoing General Anesthesia”

**Karen Plaus**, PhD, CRNA, FAAN, CAE,” NBCRNA Benchmarking Report: Trends and Summary Findings”

**Carly Pruemer**, BSN-RN, “Adjuvant Use of Dexmedetomidine versus Clonidine in Interscalene Blocks to Decrease Post-Operative Opioid Consumption in Shoulder Arthroplasty Patients”

**Kevin Pun**, RN, “Adjunct analgesics used outside of the U.S. for postoperative pain management: A review of intravenous Nefopam and Parecoxib”

**Rachel Rachler**, CRNA, DNAP, APRN, “Anesthetic Management of a Parturient with a Mitral Mechanical Valve”

**Chelsea Ragule**, BSN, RN, “An Update on Ketamine’s Mechanisms of Actions and Effects in General Anesthesia and Spinal Blockade”

**Nadia Rahman**, BSN, RN, “Using Alveolar Recruitment Mechanisms Intraoperatively to Reduce the Severity of Post-Laparoscopic Shoulder Pain”

**Stephanie Rezaee**, BSN, CRNA, “Education on Unique Pain Considerations for Patients on Medication Assisted Treatment (MAT)”

**Amber Robbins**, BSN, RN, “Communication and Phenylephrine-Induced Hypertensive Crisis During FESS”

**Phillip Robles**, DNP, CRNA, APRN, “Intraoperative Handoffs Among Nurse Anesthetists”

**Bernadette Roche**, EdD, APRN, CRNA, “Education and Service: A New Paradigm for CRNA Volunteers in Honduras”


**Ancy Rupin**, BSN, RN, “Developing a Disaster Preparedness Curriculum for Nurse Anesthesia Programs”

**Alexis Salgado**, BSN, RN, “Mask free induction in the pediatric population to reduce anxiety and postoperative maladaptive disorders.”

**Kristin Schomburg**, RN, BSN, “Measuring Endotracheal Tube Cuff Pressures in the OR”

**John Schumacher**, CPT, RN, BSN, “Effects of Pregabalin on PTSD-Induced Changes in Rat Brain Gene Expression”

**Mary Scott-Herring**, DNP, MS, CRNA, “Cut to Air”
Jennifer Severenko, BS, BSN, RN, CCRN, “A Comparison of Dexmedetomidine and Remifentanil in Promoting Smooth Emergence and Recovery for Adult Patients Receiving General Anesthesia”
Aaron Shelbrock, RN, BSN, “Evidence Based Practice: The Effectiveness of Intraoperative Ketamine in Decreasing Postoperative Pain”
Heather Siegrist, BSN, RN, “Intraoperative Low-dose Intravenous Ketamine Repeat Boluses versus Infusion in Postoperative Analgesia”
Kenneth Simmons, RN, “Emotional Intelligence as a Predictor of Clinical Performance in Nurse Anesthesia Students”
Dennis Spence, PhD, CRNA, “Continued Professional Certification Beta Research Study”
Jerome Spinnato, MHA, RN, RRT, “Simulation Improves Non-Technical Skills of Student Nurse Anesthetists and Anesthesiology Residents”
Brian Stacy, BSN, RN, “Comparisons of Preoperative Blood Pressures In Surgical Patients”
Jacob Stollard, MSN, CRNA, “The Incidence of Bradycardia Following Sugammadex Administration in Children with Congenital Heart Disease: A Prospective Study”
Amy Suralis, BSN, RN, “The effectiveness of early patient education on reducing anxiety in cataract surgical patients.”
Briana Tafuto, BSN, “Post-operative Pain Reduction of Colorectal Surgical Patients Due to ERAS Protocol”
Joann Tan, BSN, RN, CPEN, “The Effectiveness of Low-Dose Ketamine on Treatment-Resistant Depression”
Stephen Taylor, BSN, RN-CCRN, “Reentry to Practice After Substance Use Disorder”
Leigh Taylor, DNP, MS, CRNA, “Substance Abuse and Misuse Identification and Prevention: An Evidenced-Based Protocol for the Prevention of Controlled Substance Abuse and Misuse by CRNAs in the Workplace”
Elyse Tedeschi, BSN, “Reducing the Incidence of Post-Operative Complications With The Use of Sugammadex vs. Typical Reversal Agents After General Anesthesia”
Benjamin Tigges, CPT, RN, BSN, “Pharmacokinetics of Humeral Intraosseous vs. Intravenous Epinephrine Administration in a Pediatric Hypovolemic Cardiac Arrest Porcine Model”
Vinh Tram, BSN, RN, CCRN, “Music Therapy: A Non-Pharmacological Approach to Anxiety Reduction in Surgical Patients”
Brittany Trethewey, BSN, RN, “International Consensus Meeting Recommendations For Lung Protective Ventilation”
Aaron Varghese, BSN, RN, “Standardizing PONV risk assessment and prophylaxis utilizing combination therapy, a risk-stratified approach to reducing PONV”
Miguel Velasquez Jr, RN, BSN, “Quadrateus lumborum block versus transversus abdominus plane block for postoperative pain management”
Jonathan Vicencio, BSN, RN, “Standardization of Intraoperative Handoffs for Anesthesia Providers”
Matthew Wade, BSN, RN, “Anesthetic Management of Perioperative Analgesia for a Patient with Chronic Polysubstance Abuse”
Trisha Wee, BSN, RN, “Anesthetic Management of Orthotopic Heart Transplant with Vasoplegia”
Mercedes Weir, PhD, CRNA, “Assessing Baseline and Post-Discharge Risk Factors in Subjects with and without Sleep Apnea Undergoing Endoscopy with Deep Sedation”
Chelsie White, BSN, BS, RN, “Effects of dexmedetomidine administration on Drosophila melanogaster with Leigh Syndrome”
Alex Wilkie, BSN, RN, “General Anesthetic Induction Sequence High Fidelity Simulation: Determining Efficacy Among Novice Student Registered Nurse Anesthetists”
Alecia Williams, SRNA, “Atrial Fibrillation Prediction Utilizing Genomics in the Perioperative Period”

Cody Woodbury, BSN, RN, “Transfusion Ratios Following Activation of a Massive Transfusion Protocol”

Young Yauger, PhD, CRNA, “Tibial intraosseous administration of epinephrine is ineffective in resuscitation in a pediatric hypovolemic cardiac arrest model in swine”

Elizabeth Zaldivar, BSN, RN, CCRN, “Dural Puncture Epidural Technique: A novel alternative for labor analgesia”

Roushun Zibari, BSN, RN, “Ultrasound-guided supraclavicular block for arthroscopic shoulder surgery”

Noah Zuares, BSN, RN, “Bispectral Index Monitoring and Postoperative Delirium Among Older Adults”

Leadership Conferences

Through the generosity of Burroughs Wellcome Company, the first AANA Foundation/Burroughs Wellcome Leadership Conference was held in 1991. Designed to develop and promote leadership skills, participants were selected based on their current leadership responsibilities, participation in national, state and local professional organizations, community involvement, and contributions to nurse anesthesia education.

Participants include:

November 11-14, 1991
Lawrence Bearson
Krista Burkett
Sherree Campbell-Harris
Jim Cato
James Embrey
Eileen Evans
Rebecca Gombkoto
Valdor Haglund
Louise Hershkowitz
V. Gail Holliday

Jane Kamper
Karyn Karp
Jeff Kopecky
Phil Mangahas
Stephanie Vance
Mason
Terry Ray
Rozanna Sasse
Marsha Sawyer
Gayle Lee Ulshafer
Kimberly Walker

July 13-16, 1992
Lisa M. Barbee
Anthony Chispas
Larry Dahlen
Patti Dobbins

Jean Humble
James Husson
Kenneth Kawa
George Maule

Gloria Dullinger
Barbara Dunnavant
Julie Ann Dyle
Paula Feeney
Nancy Gondringer
Michael Hood

Diane Mercinyak
Nancy Merson
Michele Mikula
Brian Thorson
Paul Welty
Kristi Williams

September 28-October 1, 1992
Rosalie L. Baker
Lance C. Campbell
Donald H. Chamberlain, Jr.
Susan DeCarlo-Piccirillo
Christopher B. Dennis
Sherree Engen
Marcia Evans
Michael A. Fiedler
Jacqueline M. Havrilak
Kathleen Hoffman

Carol Jessmon
Theodore R. Kehn
Linda L. Kiel
Mark A. Kossick
Dean W. Martin
Paula Schmalz
Winifred Schweiger
Louise A. Seikel
Alice Jean Tiemens

March 14-18, 1993
Frances Bartkowiak
Roger D. Baxter
Werner H. Beckerhoff
Kasey Pelton Bensky
Amy Jo Berresford
M. Richard L. Briscoe
Linda S. Dancy
Joyce Hindman
Cynthia Holland

Allan T. Jarvis
Kathleen L. Latcham
Ana Maria Miquel
Linda E. Moore
Eugene J. Murdock, Jr
Gregory P. Sauer
Brent Sommer
Bettie B. Spencer
Janet R. Stewart

September 26-30, 1993
Pauline C. Bisel
Philippe Bonneau
Elizabeth A. Bruce
Stephen Ciraulo
Steven W. Cook
Gayle Crabtree-Pergoli
Paula A. Feeney
Mary J. Gallo
Robert J. Gress
Vicky Jean Hill
Tomas E. Jenkins

Denise Lewis
Elayne McKenna
Lisa A. Mileto
Caroline Raskiewicz
Charles E. Robertson
Kathleen Lyon
Rodorevich
Elizabeth Sodbinow
Garalyyn V. Tomas
Mary Melissa
Wojnakowski

March 6-10, 1994
Kimberly A. Beres
Bryan James Chappuis
Anthony A. Crain
Betty Gick
Wilma Krohn Gillis
Joyce P. Holder
Mickie J. Jones
Donna M. Karczewski
Thames
Jerry Michael LeClair
Toni T. McCall

Gayle McKay
Karen L. Moore
Deborah A. Petronsny
Patricia Johnson
Polansky
Judi Jo Rogers
Patricia D. Smith
Barbara Crosby
Dorothy C. Weis
Catherine A. Williams
Melissa Zimmerman
Clinical Research Scholars Program

The first Clinical Research Scholars Program was held in 1995. This program, sponsored by a grant from Hoescht Marion Roussel, was designed for CRNAs interested in conducting clinical drug trials. It was a two-year program teaching essential skills for drug research and development.

Participants include:

December 1-3, 1995 / December 6-8, 1996

- John Aker
- Kent Babcock
- Jay Beebe
- Karen Crawford
- Michael Fiedler
- Francis Gerbasi
- Michele Gold
- Debra Goldstein
- Maryann Kelly
- John Maye
- Ann Aprile
- James A. Cato
- Ralph Daggen III
- Eileen Evanina
- Donald Fill
- Mary Golinski
- Ronald Kumor
- Karen Ellis Lucisano

October 18-20, 1996 / October 24-26, 1997

- John Aker
- Kent Babcock
- Jay Beebe
- Karen Crawford
- Michael Fiedler
- Francis Gerbasi
- Michele Gold
- Debra Goldstein
- Maryann Kelly
- John Maye
- Ann Aprile
- James A. Cato
- Ralph Daggen III
- Eileen Evanina
- Donald Fill
- Mary Golinski
- Ronald Kumor
- Karen Ellis Lucisano

October 17-19, 1997 / Part 1 of 2

- Barbara M. Brown
- Catherine G. Ferrario
- Shawn A. Fryzel
- Normalynn Garrett
- Lou Heindel
- Karen Ellis Lucisano
- Linda E. Moore
- Jeanette Peter
- Patrick Quinn
- Caroline Raskiewicz
- Linda Summers

Clinical Research Scholars Program

The first Clinical Research Scholars Program was held in 1995. This program, sponsored by a grant from Hoescht Marion Roussel, was designed for CRNAs interested in conducting clinical drug trials. It was a two-year program teaching essential skills for drug research and development.

Participants include:

December 1-3, 1995 / December 6-8, 1996

- John Aker
- Kent Babcock
- Jay Beebe
- Karen Crawford
- Michael Fiedler
- Francis Gerbasi
- Michele Gold
- Debra Goldstein
- Maryann Kelly
- John Maye
- Ann Aprile
- James A. Cato
- Ralph Daggen III
- Eileen Evanina
- Donald Fill
- Mary Golinski
- Ronald Kumor
- Karen Ellis Lucisano

October 18-20, 1996 / October 24-26, 1997

- John Aker
- Kent Babcock
- Jay Beebe
- Karen Crawford
- Michael Fiedler
- Francis Gerbasi
- Michele Gold
- Debra Goldstein
- Maryann Kelly
- John Maye
- Ann Aprile
- James A. Cato
- Ralph Daggen III
- Eileen Evanina
- Donald Fill
- Mary Golinski
- Ronald Kumor
- Karen Ellis Lucisano

October 17-19, 1997 / Part 1 of 2

- Barbara M. Brown
- Catherine G. Ferrario
- Shawn A. Fryzel
- Normalynn Garrett
- Lou Heindel
- Karen Ellis Lucisano
- Linda E. Moore
- Jeanette Peter
- Patrick Quinn
- Caroline Raskiewicz
- Linda Summers
Participants were responsible for their own transportation to and from the conference in Durham, North Carolina. All other expenses are paid through a grant from Glaxo Wellcome Co.

**Doctoral Mentorship Program Research Forum**

This program is designed to encourage CRNAs to build body of knowledge through research. It supports CRNAs in the area of grant development, poster presentations and graduate studies. CRNAs with research expertise, volunteer to serve as mentors to assist novice researchers.

The Doctoral Mentorship Program designed as a mentoring program for CRNA researchers identified a more global need for research sharing and in 2002 grew to be known as the research forum. The forum promotes greater networking of like research interests with specific areas of interest highlighted at the meeting.

**Workshops**

In answer to the need for focused education sessions, the AANA Foundation instituted special workshops, to meet a much targeted group of CRNAs.

**Spinal and Epidural Workshop**

Originally called the Spinal and Epidural Workshop, this 20-credit course was developed in 1993 as a four-day workshop which includes didactic instruction combined with ample opportunity to learn, practice and perfect spinal and epidural techniques on mannequins. Five to six clinical instructors are available at each workshop to assist participants in small group sessions. The course focuses on the principles and techniques of spinal and epidural anesthesia, pharmacokinetics of local anesthetics, median and paramedian approaches and, management of spinal and epidural blocks. This program still continues.

**Upper Extremity Workshop**

In 1995, the Foundation began sponsoring the Upper Extremity Workshop. This one-day workshop also offers hands-on experience. Instruction is given in regional techniques of performing and evaluating upper extremity block. Students concentrate on evaluating and supplementing these blocks. This program still continues.

**Difficult Airway Workshop**

This workshop provides instruction in assessing and managing patients with difficult airways. A patient simulator is used to create clinical situations to practice, "hands-on" management of patients with difficult airways. Techniques such as fiberoptic intubation are taught.

**Bi-Spectral Index (BIS) Workshop**

The Bispectral Index (BIS) monitors the effects of anesthetic and sedative agents on the brain. During this two-day workshop, participants learn about the theory behind the use of an EEG based system to monitor for depth of consciousness, understand the titration of a balanced anesthetic and participate in hands-on breakout sessions to demonstrate an understanding of BIS trends and their influence on proper anesthetic selection.

**Grant Writing Workshop**
This program is offered to investigators who are members of the AANA. A competitive application process has been implemented to select the participants, and the attendees will be required to submit an abstract for presentation at the poster session during the Annual Meeting. CE Credits are awarded for this event. In 2011 a four day Workshop was attended by 11 CRNAs. An NIH Workshop was combined with two days of instruction to help individuals prepare proposals for funding.

**Nursing Foundations Summit**

The Nursing Summit was established as a network for not for profit nursing foundations to discuss common issues and concerns. The group was initiated by Lorraine Jordan with 12 nursing foundations represented. Since then the group meets twice a year.

**Financial Issues Workshops**

The Financial Issues Workshop focuses on financial issues facing nurse anesthesia educational programs. Funding from the Capital Campaign was used to conduct these workshops.

**Fund Raising Activities**

There are many ways to measure the vitality of an association. One way we measure our strength is by the financial support we receive from our members, state associations, corporations or other private entities who share common interests with the profession of nurse anesthesia. Without such contributions, the programs we have outlined in these pages would not be possible.

**Friends for Life**

In 1988, the AANA established the Friends for Life Program to honor members who make gifts of significance during their lifetime or as part of their estate plans. Participation in the program is done primarily through "planned or deferred giving". Planned gifts, such as bequests and trusts, involve tax and financial planning to maximize the benefits to the donor and the Foundation. A wide range of assets can be used as qualifying gifts for Friends for Life such as cash, securities, insurance, retirement plans, real estate and personal property. The minimum for cash gifts as of 9/1/06 is $25,000.

NEW FRIENDS FOR LIFE are recognized each year at the AANA Annual meeting. Below is a list of the current members of FRIENDS FOR LIFE:

*Italics indicates deceased*

➢ Charter
39 members inducted
Carol A. Abbey
Barbara V. Adams
Marie A. Bader
Goldie D. Brangman
James L. Carter
Ronald F. Caulk
Susan Smith Caulk
Katharine C. Clark
Steven W. Cook
Linda R. Campbell
Hazel P. Currier
Patricia R. Fleming
David R. Fletcher
Marie A. Fletcher
John F. Garde
Georgia M. Greeley
Robert J. Gress
Ira P. Gunn
June E. Johnson
Barbara J. Leaman
Sandra M. Maree
Ruby M. Mason
Peggy L. McFadden
Janice A. Migon
Freda P. Munguia-Bittle
Josephine A. Nickel
Eleanor E. Nuellen
Thomas E. Obst
Bruce R. O'Donnell
Richard G. Obst
Ann Marie B. Ouellette
Glenn A. Rupple
Alverna M. Skoog
Rena Roemmle Snyder
Clyde K. Tempel
Lynne M. Van Wormer
Helen P. Vos
Kathryn L. Wagner

➢ 1990
4 members inducted
Beverly A. Krause
Doris T. Margrabe
Gerald M. Messbarger
Annette W. Simonson

➢ 1991
7 members inducted
Rita R. Barry
Council on Certification of Nurse Anesthetists
Patrick M. Downey
Georgia Association of Nurse Anesthetists
Chal Maree, RN
Glen C. Ramsborg
Margaret E. Ryan

➢ 1992
11 members inducted
David J. Corrior
Deborah S. Day
Flora C. Dono
Scot D. Foster
Scott Gray
Donna W. Hetherington
Shirley J. Houser
Amy R. Joyner Willis
Gordon D. Martinson
M. Elaine Smith
Nancy J. Wittstock

➢ 1993
7 members inducted
Richard L. Briscoe
James G. Constantikes
George G. DeVane
G. Bradbury Littleton
Pauline A. Roy
Carol S. Scott
Billy M. Storey
➢ 1994
5 members inducted
Patty J. Cornwell
Sharon L. Fassett
EarlAnn B. Glancy
Ross M. Verbiski
Kathleen E. Hoffman

➢ 1995
1 member inducted
AANA Presidents from Pennsylvania - Past, Present and Future

➢ 1996
8 members inducted
Nancy Bruton-Maree
Stephen J. Ciraulo
Joseph T. Kanusky
Rodney C. Lester
Lisa Mahiger
Linda E. Moore
Roderick C. Moore
North Carolina Association of Nurse Anesthetists

➢ 1997
7 members inducted
Dennis C. Bless
Brian D. Thorson
Tafford Oltz
LaRayne Oltz
Dorothy R. Hackathorne
Benjamin L. Maree
Scott Maree

➢ 1998
4 members inducted
Dean Hayden
Jan Stewart
In Honor of the Staff of the American Association of Nurse Anesthetists
Karen L. Zaglaniczny

➢ 1999
14 members inducted
Suzanne T. Brown
Deborah A. Chambers
Everard R. Hicks
Robert I. Hislop, III
Timothy ‘Rick’ Hoffman
Larry G. Hornsby
Michael J. Kremer
Norma H. Landis
Nancy L. Lewis
Frank T. Mazierski
Tom L. McKibban
Elizabeth J. Monti
Linda R. Williams
Elsie M. Zofer
➢ 2000
10 members inducted
Steve L. Alves
Palmer Carrier
Nancy S. Gondringer
Bob Hopkins
Joyce W. Kelly
Cheryl L. Nimmo
David L. Poel
Gale S. Pollock
Nicholas Silao
Wanda O. Wilson

➢ 2001
15 members inducted
Cindy R. Black
Thomas C. Dell
Kathleen A. Fagerlund
Katherine L. Farrell
W. Weller Head
Cynthia L. McNerney
M. Suzanne Murphy
Carolyn J. Nicholson
Mark S. Noguchi
Ken C. Plitt
Paul W. Santoro
Ted W. Schweikert
Brent W. Sommer
Loren E. Spitzer
Terry C. Wicks

➢ 2002
13 members inducted
Majorie S. Bergemann
Polly Miller
Lou Heindel
Howard Huff
Elizabeth A. Bzdil
Charles K. Leonard
E. Jane McCarthy
Rusty Ratliff
Angela M. Richman
Peter T. Richman
Wendell D. Spencer
Mark E. Vandolah
Marilyn Vandolah

➢ 2003
12 members inducted
Andrew C. Cowley
Johanna C. Deuker
Robert Deuker
Melydia J. Edge
Wilma K. Gillis
Kerry L. Gossett
Deborah Ann Haight
Maura S. McAuliffe
Daniel L. Randall
Jackie S. Rowles
Joel D. Schwiesow
Charles A. Vacchiano

➢ 2004
21 members inducted
Andrea L. Arthur
Donald M. Bell
Claudia A. Beutler
Jeffery M. Beutler
Dan H. Branon
Resa L. Culpepper
Mary G. Dudley
Virginia A. Gaffey
Lisa S. Grayson
Dianna M. Heikkila
Elizabeth Kayser
Richard P. Kirschke
Lois J. Krug
Frances M. Kramer
Lynn L. Lebeck
Dean T. Mazurek
James D. McLeod, Jr.
Donald J. Roesler
Gloria L. Spires
Garalyn V. Tomas
Ruth E. Welches

➢ 2005
9 members inducted
Paul D. Beninga
Karolla C. Brice
Michael D. Fallacaro
Timothy T. Gollaher
Janice J. Izlar
Alexander A. Litwin
Kimmerle Miller-Leonard
Karen Post-Leach
Kandi T. Smith

➢ 2006
14 members inducted
Barbara K. Danylak
John L. Danylak
Sarah L. Desrosiers-Stelmach
Kenneth A. Ebert
Gayle Burnham
Gay Gwynn
Donna Hersh
Dennis Hillyard
James Cashman
Dorothy Lee Dillard
Bernadette Henrichs
Dale Jordan
Lorraine Jordan
Michael Kinslow
Kent Kosmatka
Linda Kovitch
Rita LeBlanc
Russell Lynn
Charyl McRae-Bergeron
Ruth Morris
Angela Mund
Steven Mund
Danette Plautz
Delphos Price
Diana Quinlan
David Schwy tzter
Joseph Stowell
Susan Taylor
Rosemarie Tchorz
Donna Vierthaler
Ruth Wright
Gloria Zehnacker
Russell Zehnacker

➢ 2008
13 members inducted
Kay Argroves
Linda Bailey
James Cuddeford
Karen Eisb ern er
Shelly Ekblad
Tom Hilbert
Sherilyn Holleman
Kent Kosmatka
Michelle Love-Baker
Ann McNeill
Nina McLain
Peter Strube
Tsugie Watanabe

➢ 2009
10 members inducted
Woodrow Bergeron
Sharon Hensley
John Hitchens
J. Doug Ramey
Scott Rigdon
Christine Santoro
Bruce Shoneboom
Peter Strube
Bruce Weiner
Tamara Wojciechowski

➢ 2010
8 members inducted
Corry A. Coopmans
Vickie Coopmans
Robert J. Gauvin
Charles A. Griffis
Wendy M. Holladay
Michael A. Mackinnon
Debra P. Malina
Barbara J. Skibiski

➢ 2011
12 members inducted
Karen M. Bordewy ky
Thomas S. Davis
Catherine A. Hoffman
Leslie A. Jeter
Maria S. Poe psel
Robert A. Poepsel
Julie Schallert
Daniel C. Simonson
Ellen L. Suelflow
Sandra K. Tunajek
Elizabeth Wong
Emilia Zeller

➢ 2012
7 members inducted
Janice G. Drake
Suzanne M. Dufek
Cynthia G. Hill
Birgitta Johansson
Lynn J. Reede
Kay K. Sanders
Linda S. Summers

➢ 2013
7 members inducted
Donald E. Beissel
Shawn B. Collins
Marjorie A. Geisz-Everson
Jimmy R. Kimball, Jr.
Bradley W. Stellflug
Robert P. Walsh
Gail A. Wiener

➢ 2014
8 members inducted
David Andrews
Chris Bartels
Jean Covillo
Cassandra Decker
Phyllis Kantor
Mary Miller-Mazza
Vickie Stuart
James Walker

➢ 2015
5 members included
Linda J. Goetz
Cathy A. Harrison
Dennis J. McKenna
Franklin J. McShane
Michael W. Neft

➢ 2016
9 members inducted
Robert P. Beck
Joy H. Coursey
Lora Cullipher
Vaughna B. Galvin
Kathryn L. Jansky
S. Allen McKenzie
Juan F. Quintana
Dru Riddle
Janet L. Setnor

➢ 2017
7 members inducted
Michael Anderson
Yana Krmic
Melissa Machan
Stephanie May
Sheryl Roesler
Cheryl Schosky
Stacey Whittington

➢ 2018
10 members inducted
Lara Barrow
Rebecca Boust
Garry Brydges
Nancy Curll

Gina Mason
Kathy Maxwell
Randall Maxwell
Christine Salvator
Paul Schneider
Kathleen Thibeault

➢ 2019
7 members inducted
Maria Bode
Rebekah Carmel
Linda Ferro
Michael Greco
Lisa Maw
Bonnie Titre
Gary Titre

The benefits of these gifts will be noticed well into the next century, shaping the future of the profession of nurse anesthesia and the members of the AANA.

The Gertrude Fife Society

Gertrude Fife was the second AANA President, served as treasurer for 15 years and Journal editor for 12 years, was director of the Lakeside School of Anesthesia for 1934-1946, and received the AANA Award of Appreciation in 1950 and the Agatha Hodgkin’s Award in 1978. The new Gertrude Fife Society honors individuals, businesses, and state associations who have made significant cumulative cash contributions to the Foundation since its inception. The Gertrude Fife Society was inaugurated, Monday, August 7, 2006.

➢ 2006
50 members inducted
Individuals
Bronze: $10,000 - $24,999
Anonymous
Anonymous
Reginald Berry
Karolla Brice
Milford Crandall
Ronnie Ellis
Robert Gress
John Garde
Margot Hinchliff
Linda Huffman

Page 196 of 206
Janice Izlar
June Johnson
Lorraine Jordan
Evan Koch
Michael Kremer
Harold La Rock
Rita LeBlanc
Rodney Lester
Chal Maree
Doris Margrabe
LaRayne Oltz
Tafford Oltz
Richard Ouellette
Karen Post
Betty Rundle
Glenn Ruppert
Annette Simonson
Daniel Simonson
Alverna Skoog
Jerome Smith
Kandi Smith
Rena Snyder
Edward Thompson
Garalynn Tomas
Ruth Welches
Wanda Wilson
Ruth Wright

Silver: $25,000 - $49,999
Cynthia McNerney

Gold: $50,000 - $99,999
George DeVane
Frank Maziarski

Platinum: $100,000 - $249,999
Palmer Carrier
Fred Hayden
Lawrence Ledger
Maria Roach

Businesses
Supporter: $50,000 - $99,999
Hoechst Marion Roussel, Inc.

Sponsor: $100,000 - $249,999
AANA Insurance Services

State Associations
Cum Laude: $50,000 - $99,999
Michigan Association of Nurse Anesthetists
Ohio State Association of Nurse Anesthetists
Pennsylvania Association of Nurse Anesthetists

➢ 2007
8 members inducted

Individuals
Bronze $10,000 - $24,999
Jeffery Beutler
Dorothy Lee Dillard
John Hitchens
Leo Le Bel
Rosemarie Tchorz
Mark Vandolah
Silver $25,000 - $49,000
Rodney Lester
Kandi Smith

➢ 2008
9 members inducted

Bronze $10,000 - $24,999
Joyce Cmelko
Beverly Krause
Kenneth Plitt
Roderick Reinke
Terry Wicks
Silver $25,000 - $49,000
Margot Hinchliff
Alverna Skoog
Ruth Welches
Harry Wright

➢ 2009
6 members inducted

Bronze-$10,000 - $24,999
Deborah Geisler
Larry Hornsby
David Javaheeri
Margaret Ryan
Gold-$50,000 - $99,999
Alverna Skoog

Businesses
Supporter $50,000 - $99,999
David Jelinek Agency, LLC

➢ 2010
7 members inducted

Bronze-$10,000 - $24,999
Patty J. Cornwall
Katherine L. Farrell
Nancy Gondringer
Louise Hershkowitz
Thomas E. Obst
Paul W. Santoro
Wendell D. Spencer
Silver-$25,000-$49,999
Lorraine M. Jordan

State Associations
Cum Laude-$50,000-$99,999
Alabama ANA
Washington ANA

Magna Cum Laude-$100,000-$249,999
Pennsylvania ANA

➢ 2011
7 members inducted
Bronze-$10,000-$24,999
Steve K. Clarke
Thomas S. Davis
Lisa C. Dugan
Sandra J. Evans
Bernadette M. Henrichs
Karen L. Plaus
Elizabeth Seibert

Silver-$25,000-$49,999
Joyce Cmelko

➢ 2012
12 members inducted
Bronze-$10,000-$24,999
Lawrence K. Beck
Julie A. Stone
Tsugie Watanabe

Silver-$25,000-$49,999
John T. Hitchens
Harold L. LaRock
Kay K. Sanders
Daniel C. Simonson

Gold-$50,000-$99,999
Janice G. Drake

Supporter-$50,000-$99,999
Baxter Healthcare Corporation
GALA
Kaiser Permanente School of Anesthesia

Sponsor-$100,000-$249,999
David L. Jelinek Agency LLC

➢ 2013
22 members inducted
Bronze-$10,000-$24,999
Suzanne T. Brown

Shari M. Burns
Anthony J. Chipas
Sarah L. Desrosiers-Stelmach
Robert W. Ehle
Marjorie A. Geisz-Eyerson
Wilma K. Gillis
Sharon K. Gray
Todd W. Herzog
Betty J. Horton
Denise Martin-Sheridan
Kenneth D. Smith
Donna I. Vierthaler
Bette M. Wildgust

Silver-$25,000-$49,999
Janice J. Izlar
Terry C. Wicks
Wanda O. Wilson

Individuals Gold-$50,000-$99,999
Ruth E. Welches

Business Sponsor-$100,000-$249,999
Merck

Cum Laude-$50,000-$99,999
Minnesota ANA

State Associations Magna Cum Laude
Michigan ANA-$100,000-$249,999

➢ 2014
16 members inducted
Individuals Silver-$25,000-$49,000
David R. Javaheri

Individuals Bronze-$10,000-$24,999
John Fetcho
Normalyunn Garrett
Robert Gauvin
Timothy Gollaher
Charles Griffis
Anne LaVonne Hopkins
Steven Kelsch
Jeanne Learman
Michael Neft
Sharon Niemann
Danette Plautz
Jackie Rowles
Stephen Smith
Sandra Tunajek
Judith Wiley

➢ 2015

12 members inducted
State Associations Magna Cum Laude -
$100,000-$249,999
Minnesota ANA
Ohio ANA
Washington ANA

Cum Laude - $50,000-$99,999
Missouri ANA

Business Supporter $100,000-$249,999
New York Life

Individuals Silver $25,000 - $49,999
Leo A. Le Bel

Individuals Bronze $10,000 - $24,999
Mary G. Dudley
Sandra Kilde
Diana Quinlan
Caleb A. Rogovin
Gregory P. Sauer
James R. Walker

➢ 2016

17 members inducted
State Associations Trustee Honors
Pennsylvania ANA

Business Grand Benefactor
$1,000,000 and above
NBCRNA

Business Supporter $50,000-$99,999
PharMEDium Services

Individuals Gold $50,000-$99,999
Margot Hinchliff

Individuals Silver $25,000-$49,999
Garalynn V. Tomas
Tsugie Watanabe

Individuals Bronze $10,000 - $24,999
Dennis C. Bless
Georgene A. Bosaw
Katheryn Jansky

Individuals Silver $25,000-$49,999
Robert Gauvin
Charles Griffis
Diana Quinlan
Juan Quintana
Donna Vierthaler

➢ 2017

19 members inducted
State Associations Magna Cum Laude -
$100,000-$249,999
Texas ANA

Cum Laude - $50,000-$99,999
Florida ANA
Wisconsin ANA

Individuals Gold $50,000-$99,999
David Javaheri
Leslie Jeter

Individuals Silver $25,000-$49,999
Robert Gauvin
Charles Griffis
Diana Quinlan
Juan Quintana
Donna Vierthaler

Individuals Bronze $10,000 - $24,999
Debra Barber
Brain Campbell
Vicki Coopmans
Bruce Herr, Jr.
Phyllis Kantor
Angela Mund
Steven Mund
Joseph Pellegrini
J. Doug Ramey

➢ 2018

Cum Laude- $50,000-$99,999
Virginia ANA

Individuals Gold - $50,000-$99,999
Lorraine Jordan

Individuals Silver- $24,000 - $49,999
Marjorie Geisz- Everson
Wilma Gillis

Individuals Bronze - $10,000 - $24,999
Michael Anderson
Paul Beninga
Alison Carter
Ronald Castaldo
Steven Cook
Nancy Curll
Michelle Gonzalez
Yana Krmic
Mary Anne Krogh
Patrick Loseth
Raymond Luth
Brian Thorson
Bruce Weiner
Michael Wolf

➢ 2019
20 members inducted
State Associations Presidential Honors
Pennsylvania ANA

Business Sponsor $100,000-$249,999
GALA

Individuals Platinum $100,000-$249,999
David Javaheri
Leslie Jeter

Individuals Gold $50,000-$99,999
Robert Gauvin
John Hitchens

Individuals Silver $25,000-$49,999
Sarah Desrosiers-Stelmach
Louise Hershkowitz
Angela Mund
Steven Mund
Kenneth Plitt
Mark Vandolah

Individual Bronze $10,000-$24,999
Craig Atkins
Jean Covillo
Jeffrey Darna
Ladan Eshkevari
Jacqueline Mainwaring
Stephanie May
Kimmerle Miller-Leonard
Delphos Price

to RISE Above to fund additional research studies to advance the profession and patient safety. The campaign funds Health Policy Research and educates the spectrum of healthcare stakeholders about the value and quality that CRNAs bring to their patients. Together, we must RISE Above local barriers to practice, state and federal legislation that inhibits scope of practice, workforce marketplace competition, practice inefficiencies and new challenges in the healthcare system, inaccuracies and mistruths about CRNAs, interdisciplinary communication barriers and health insurance system that don’t recognize CRNAs as providers. In 2016, the RISE Above Campaign raised $1,165,022 which includes a $1,000,000 from NBCRNA. In 2017, the campaign raised $475,866. Below are the members of the RISE Above Steering Committee.

➢ 2016
Charles Griffis
Louise Hershkowitz
Monica Jones
Ken Plitt
Bette Wildgust
Patrick Downey
Vicki Coopmans
Katie Cowap
Tom Davis
Ladan Eshkevari
Marjorie Geisz-Everson
Jack Hitchens
Leslie Jeter
John Jelinek
Desiree Mauppins
Michong Rayborn
Garalynn Tomas
Elizabeth Ann Thompson
Kathleen Thibeault
Sandra Tunajek
Donna Vierthaler
Wilma Gillis

➢ 2017
Campaign Co-Chairs:
Charles Griffis
Louise Hershkowitz
Monica Jones
Ken Plitt
Honorary Chairs:
Building Campaign

The AANA Foundation began a Building Campaign in 1990. Money raised as a result of this Campaign went toward the purchase of the AANA Learning Center providing space for education and research activities. The Foundation raised $612,880 toward the Building Campaign.

Campaign for Capital Development

In November of 1993, the AANA Foundation began a Capital Campaign for Education. The Campaign was designed to help programs with temporary financial needs. The campaign, which ended November 30, 1995, raised a total of $53,550.

Summa Cum Laude $2,500 or more
Missouri ANA
South Carolina ANA
In Honor of Mary DePaolis-Lutzo
Pennsylvania ANA
Washington ANA

Magna Cum Laude ($1,500 - $2,499)
Rodney Lester
In honor of Frank J. Tornetta
Graduates of Montgomery Hospital
School of Nurse Anesthesia
In Memory of Eugene Wedge
Kaiser Foundation Hospital
Colleagues and Hawaii ANA

Patrick Downey
Bette Wildgust
Steering Committee Members:
Vicki Coopmans
Katie Matkovitch
Tom Davis
Ladan Eshkevari
Marjorie Geisz-Everson
Jack Hitchens
Leslie Jeter
John Jelinek
Desiree Mauppins
Michong Rayborn
Garalynn Tomas
Elizabeth Ann Thompson
Kathleen Thibeault
Sandra Tunajek
Donna Vierthaler
Wilma Gillis

➢ 2018
Campaign Co-Chairs:
Charles Griffis
Louise Hershkowitz
Monica Jones
Ken Plitt
Honorary Chairs:
Patrick Downey
Bette Wildgust
Steering Committee Members:
Vicki Coopmans
Katie Matkovitch
Tom Davis
Ladan Eshkevari
Marjorie Geisz-Everson
Jack Hitchens
Leslie Jeter
John Jelinek
Desiree Mauppins
Michong Rayborn
Garalynn Tomas
Elizabeth Ann Thompson
Kathleen Thibeault
Sandra Tunajek
Donna Vierthaler
Wilma Gillis

➢ 2019
Campaign Co-Chairs:
Charles Griffis
Louise Hershkowitz
Monica Jones
Ken Plitt
Honorary Co-Chairs:
Patrick Downey
Bette Wildgust
Steering Committee Members:
Vicki Coopmans
Tom Davis
Ladan Eshkevari
Marjorie Geisz-Everson
Wilma Gillis
Jack Hitchens
John Jelinek
Leslie Jeter
Katie Matkovitch
Michong Rayborn
Kathleen Thibeault
Elizabeth Ann Thompson
Garalynn Tomas
Sandra Tunajek

The AANA Foundation began a Building Campaign in 1990. Money raised as a result of this Campaign went toward the purchase of the AANA Learning Center providing space for education and research activities. The Foundation raised $612,880 toward the Building Campaign.

Campaign for Capital Development

In November of 1993, the AANA Foundation began a Capital Campaign for Education. The Campaign was designed to help programs with temporary financial needs. The campaign, which ended November 30, 1995, raised a total of $53,550.

Summa Cum Laude $2,500 or more
Missouri ANA
South Carolina ANA
In Honor of Mary DePaolis-Lutzo
Pennsylvania ANA
Washington ANA

Magna Cum Laude ($1,500 - $2,499)
Rodney Lester
In honor of Frank J. Tornetta
Graduates of Montgomery Hospital
School of Nurse Anesthesia
In Memory of Eugene Wedge
Kaiser Foundation Hospital
Colleagues and Hawaii ANA

Page 201 of 206
Cum Laude ($500 - $1,499)
Abbott Northwestern Hospital,
School of Anesthesia
Neal W. Collins
Patricia Owen Cook
Delaware ANA
Lisa C. Dugan
In Memory of Dan Ebald
Georgia ANA
James W. Flood
John F. Garde
Ronald Halter
In Memory of Donald Haseluhn
Harrisburg Hospital Anesthesia Alumni
Gail Holliday
Linda M. Huffman
Lorraine M. Jordan
Beverly Krause
Robert Lowder
Joyce L. Marcelonis
Sandra M. Maree Ouellette
Cathy A. Mastropietro
W. Gray McCall
Toni T. McCall
Heidi Meyer
Patricia Haywood Moore
Benjamin L. Narbuth
In memory of Mary Overbeck
Straub Hospital CRNAs
In memory of Kermit L. Pope
Kansas ANA
Del Portzer
In honor of David Stephen Rogers
William C. Smith
Ruth P. Satterfield
Louise M. Scudieri
Tennessee ANA
West Virginia ANA

Graduate (less than $500)
Beverly Artman
In Memory of Dr. Anthony Bayuk
Mary Lee McClure
Phil H. Beckwith
Charlotte A. Behling
Lewis R. Bennett
Conceicao M. Berkowitz
Janice D. Birnie
Rita C. Boike
Charles A. Boone
Adelbert Brigham
Raymond J. Broadbent
Catherine M. Brooks
Nancy Bruton-Maree
Jon W. Buggs
Howard L. Burtnett
Eric T. Cable
Suzanne M. Check
D. A. Cipollone
Fiona M. Clear
Margaret A. Contrera
Marsha A. Cotner
Leonard G. Cross
Rinia L. Cruz
Eleanor I. Cunningham
Tyler Daniels
John E. Docter
Jo Ann Donaldson
Arthur C. Dorrance, III
Eddie Dunlap
In Memory of Jean Duvall
Nancy M. Ramsey
Arlene S. Loeffler
M. Jane Fabus
Mary Ellen Farney
Jayne A. Fisher
Scott D. Foster
In Memory of Peter Frank
Thad Juszczak and Ernest Ayo
Deborah Frutkin
Genevieve S. Gaffney
Christine J. Ganz
Diane F. Gould
Dorothy Hackathorne
Kathleen Tynan Hairston
Mary Virginia Hamel
Kathleen P. Hanna
In Honor of Celestine Harrigan
Jan L. Ollila
Rochelle Harthrong
Jean L. Harvey
Timothy Alan Hatcher
Elizabeth Haubrich
Jeanette Lynn Hebert
Sylvia R. Hicks
Barbara W. Higa
Jack Hitchens
Roselyn P. Huber
Tracy C. Jenkins
Betty Lou Johnson
Jayne Johnstone
Rose Ann Joseph
Norbert Kadler
In Memory of Virginia Clinton Kelley
Texas ANA
Joyce W. Kelly
In Memory of A. Scott Kentch
Utah ANA
Kathryn K. Kinne
Michael F. Kinslow
In Memory of Doyle F. Langston
Utah ANA
Steven Leach
Carolyn Bluhm Lopez
Sandra L. Lovell
Lars Lunsmann
Gloria K. Maggitti
Charles G. Majetich
Stephen Maloney
Anthony E. Marchiano
Denise Martin-Sheridan
Marlene R. Mataruski
Paula S. McKenna
Thomas J. McKeown
Daniel O. Meredith
James V. Meyer
Christine M. Mihok
David C. Miklos
Karen Holzman Miller
Lawrence M. Moehn
Nancy Gaughran Molder
Marie A. Morell
Margaret A. Mullenschlader
New York State ANA, Inc.
Janet Newman
Mark S. Noguchi
Martin J. Nolan
Linda M. Nuzzo
In Memory of Mary Overbeck
Hawaii ANA
Overton/Stiff Prof. Anes. Svcs.
Donald I. Pekrul
Patricia J. Pietrzak
In Honor of Kendra Pineyro
Mabel D. Pineyro
Denita J. Ray
Janet K. Raymont
Region 8 Members
Jill Rivard
Patricia Rogenski
Kathleen Ryan
Elizabeth A. Sabo
Bruce A. Schoneboom
Robert S. Scogna
Robert L. Stone
Barbara Stremler
Paula J. Sylvester
James R. Tarpley
Linda J. Terpstra
Catherine M. Thompson
Anne E. Tierney
Keith Torgersen
Phillip D. and Phyllis R. Unthank
H. Steve Valentine
Patricia A. S. Van Culin
Berna Wadey
Donna Wargo
John S. Weaver
Melissa A. Whitman
Judith C. Wiley
Esther M. Winger
Robert Wood
Prudentia Worth
John J. Zarola
Mary Ellen Zeit
In honor of Joyce Kelly, (Diane Jackson - donor)

Annual Giving Campaign

The AANA Foundation launched the charter Annual Giving Campaign in August 1996 at the Annual Meeting in Philadelphia. With contributions from AANA members, the AANA Foundation can continue funding research studies in an effort to advance the practice of nurse anesthesia. A total of $84,483 was donated at the close of the initial Annual Giving Campaign in December of 1996. The first member wide campaign was launched in September, 1997.

The Annual Campaign is launched in the fall.

Following is a history of the money raised through the Annual Giving Campaign

<table>
<thead>
<tr>
<th>Year</th>
<th>$ Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1996</td>
<td>$32,280.00</td>
</tr>
<tr>
<td>1997</td>
<td>$22,920.86</td>
</tr>
<tr>
<td>1998</td>
<td>$173,213.50</td>
</tr>
<tr>
<td>1999</td>
<td>$288,851.99</td>
</tr>
<tr>
<td>2000</td>
<td>$351,749.00</td>
</tr>
<tr>
<td>2001</td>
<td>$386,226.40</td>
</tr>
<tr>
<td>2002</td>
<td>$385,444.08</td>
</tr>
<tr>
<td>2003</td>
<td>$455,885.30</td>
</tr>
<tr>
<td>2004</td>
<td>$480,500.00</td>
</tr>
<tr>
<td>2005</td>
<td>$516,102.91</td>
</tr>
<tr>
<td>2006</td>
<td>$533,382.77</td>
</tr>
<tr>
<td>2007</td>
<td>$472,644.90</td>
</tr>
<tr>
<td>2008</td>
<td>$496,381.31</td>
</tr>
<tr>
<td>2009</td>
<td>$441,154.22</td>
</tr>
<tr>
<td>2010</td>
<td>$418,359.25</td>
</tr>
<tr>
<td>Year</td>
<td>Amount</td>
</tr>
<tr>
<td>------</td>
<td>-------------</td>
</tr>
<tr>
<td>2011</td>
<td>$444,719.00</td>
</tr>
<tr>
<td>2012</td>
<td>$475,588.00</td>
</tr>
<tr>
<td>2013</td>
<td>$420,140.00</td>
</tr>
<tr>
<td>2014</td>
<td>$408,381.00</td>
</tr>
<tr>
<td>2015</td>
<td>$416,999.00</td>
</tr>
<tr>
<td>2016</td>
<td>$411,022.00</td>
</tr>
<tr>
<td>2017</td>
<td>$394,386.00</td>
</tr>
<tr>
<td>2018</td>
<td>$464,679.00</td>
</tr>
<tr>
<td>2019</td>
<td>$330,000.00</td>
</tr>
</tbody>
</table>

**Golf Tournament**

Funds raised through the raffles and Golf Tournament are designated to support AANA Foundation activities. It is because of the generous contributions of members that the fund raising activities have been successful.

Since 1998 the golf tournament has become an annual event at the AANA Annual Meeting.

- **1998**

- **1999**
  Paul Kilmartin ran the Golf Tournament held at the Glen Ellen Golf Course in Boston, Massachusetts.

- **2000**
  Scott McGlothlen ran the Golf Tournament held at the Oak Brook Hills Golf Course in Oak Brook, Illinois.

- **2001**
  Lou Heindel ran the Golf Tournament held at Presidio Golf Course in San Francisco, California.

- **2002**
  Lou Heindel ran the Golf tournament held at the world-class Eagle Pines Golf Course located at the Walt Disney Resort in Orlando, Florida.

- **2003**
  Loren Spitzer ran the Golf tournament held at the Brookline Golf Club at Putterham in Chestnut, Massachusetts.

- **2004**
  Terry C. Wicks and Mark E. Vandolah ran the Golf tournament and over 108 golfers enjoyed the West Seattle Golf Course.

- **2005**
  Terry Wicks, Loren Spitzer, Linda Campbell, and Theresa Culpepper ran the Golf tournament and 88 golfers enjoyed the East Potomac Golf Course in Haines Point, Washington, DC.

- **2006**
  Terry Wicks, Loren Spitzer, Lou Heindel, and Wendell Spencer ran the Golf tournament, and 112 golfers enjoyed the Stonewater Gold Course in Cleveland, Ohio.

- **2007**
  Terry Wicks and Loren Spitzer ran the Golf Tournament and 120 golfers enjoyed the Fossil Trace Course in Golden, Colorado.

- **2008**
  Terry Wicks and Lou Heindel were the Co-Chairs of the Golf Tournament and 77 golfers enjoyed the Columbia Golf Course in Minneapolis, MN.

- **2009**
  Terry Wicks and Lou Heindel were the Co-Chairs of the Golf Outing which was held at Salt Creek Golf Course in Chula Vista, CA. 87 golfers enjoyed the challenging course on a beautiful day.

- **2010**
  Terry Wicks and Lou Heindel were the Co-Chairs of the Golf Outing which was held at West Seattle Golf Course in Seattle, Washington. 58 golfers participated in the golf tournament.

**Special Events**

- **2002**
  **CCR CONCERT**
  The AANA Foundation held a benefit at the Hard Rock Café Live in Orlando Florida featuring the legendary group Credence Clearwater Revisited. The Hard Rock Café offered an elegant atmosphere to sponsor a unique and exciting event. Members’ donations to this event directly supported student scholarships, research and professional development. Approximately
900 CRNAs, graduate students, guests and staff attended this outstanding event.

➢ **2004**  
*Mystery Train*  
The AANA Foundation held a sold-out benefit aboard the Spirit of Washington Train. The three and a quarter hour, 45 mile round-trip excursion generated special, lasting memories. Student scholarships, research and professional development received financial support from this event.

➢ **2006**  
*Foundation House*  
The AANA Foundation held a sold-out benefit to celebrate its 25th anniversary at The Cleveland Clinic’s Foundation House. 135 members attended an enchanted evening, enjoying sumptuous hors d'oeuvres, cocktails, entertainment, and a terrific silent auction. Student scholarships, research and professional development received financial support from this event.

➢ **2008**  
*The Shout House*  
The AANA Foundation held a benefit at *The Shout House* in downtown Minneapolis. 184 people enjoyed a New Orleans buffet, cocktails and the live entertainment of two dueling pianos. Student scholarships, research and professional development received financial support from this event.

➢ **2010**  
*Murder Mystery Cruise*  
The AANA Foundation held a sold-out benefit on the Royal Argosy cruise ship in Seattle, Washington which included dinner, drinks, and a Murder Mystery show. Student scholarships, research and professional development received financial support from this event. Some of John Garde’s ties and crystal pieces were auctioned off and the money went into the John Garde Fund.

➢ **2013**  
*Vegas—The Stars Come Out at Night*  
The AANA Foundation held a benefit at the Treasure Island Hotel in Las Vegas, Nevada which included dinner, drinks, DJ, dancing, host Kenan Thompson of SNL fame, CRNA judges, and our very own CRNA and SRNA stars who performed personal talents on stage. Guests voted for their favorite acts for $1 per vote and could cast unlimited votes. Donations benefitted AANA Foundation programs.

➢ **2014**  
*Orlando—The Stars Come Out Again*  
The AANA Foundation held a benefit at the Orlando World Center Marriott in Orlando, Florida which included dinner, drinks, DJ, dancing, and once again CRNA and SRNA talent performances. Guests voted for their favorite acts for $1 per vote and could cast unlimited votes. Donations benefitted AANA Foundation programs.

➢ **2015**  
*Salt Lake City—One Night Twice the Fun*  
The AANA Foundation held a benefit at The Grand American Hotel in Salt Lake City, Utah which included dinner, drinks, and Hollywood Revisited performances. Hollywood Revisited was a tribute to the golden age of Hollywood in costume and song. Following the live entertainment, the “Shake It For a Cause” Dance party got underway with more CRNAs and SRNAs joining in for the fun. Nurse anesthesia education and research received support from this event.

➢ **2016**  
*Washington, DC—Stepping Out in DC*  
The AANA Foundation held a benefit at the Washington Marriott Wardman Park in Washington D.C. which included dinner, drinks, and live entertainment featuring the Capitol Steps. Following the live entertainment, the “Shake It For a Cause” Dance party got underway and more CRNAs and SRNAs joined the party. Nurse anesthesia education and research received support from this event.

➢ **2017**  
*Seattle, Washington---CRNAs Live at the Hard Rock*  
The AANA Foundation held a benefit at the Hard Rock Cafe in Seattle, Washington which included a full evening of food, drinks, dancing and live band karaoke with the band Rock-Bot! Nurse anesthesia education and research received support from this event.

➢ **2018**  
*Boston, Massachusetts---Back Bay Bash*  
The AANA Foundation held a benefit at
McGreevy’s America’s First Sports Bar, which included a night of dinner, drinks, dancing, DJ Mike Pearce and lip sync battles. Nurse anesthesia education and research received support from this event.

➢ 2019
Chicago, Illinois---A Taste of Chicago
The AANA Foundation held a benefit at the Chicago Sports Museum, which included a night of dinner, drinks, dancing, DJ and access to all Chicago Sports Museum exhibits. The event was held on Chicago’s Magnificent Mile in support of Nurse Anesthesia education and research.