

## **Beverly Greenwald, PhD, MSN, APRN, FNP-BC, NP-C, CGRN, RN**

### **EDUCATION**

Post Masters Certificate, Family Nurse Practitioner, Clarkson College, Omaha, NE 68131. December, 2008.  
PhD North Dakota State University, Fargo, ND 58102. May, 1990.  
MSN, Georgia College and State University, Milledgeville, GA 31061. June, 1995.  
BAN, Jamestown College, Jamestown, ND 58401. May, 1986.  
BA, Valley City State College, Valley City, ND 58072. May, 1982.

### **WORK EXPERIENCE**

Professor of Nursing, Angelo State University, San Angelo, TX. August, 2008 – current. Graduate and undergraduate nursing courses.  
Dakota Gastroenterology, January, 2018 – current.  
DOT Physicals LLC, Fargo, ND. September, 2013. Family Nurse Practitioner, Independent Contractor.  
Construction Medicamp, May – August, 2014, Image Medispa, May, 2015 – current.  
Gastroenterology/Pulmonary Services RN, Innovis Hospital, Fargo ND. December 2004 – May, 2006 and  
Endoscopy Lab RN, Essentia Health (formerly Innovis Hospital), Fargo, ND. May, 2006 – December, 2017.  
Family Nurse Practitioner, Presentation Medical Center, Rolla, ND. December, 2010 – April, 2013. Opened a Family Practice Clinic, worked in the Emergency Room, saw inpatients and swing-bed patients.  
Minute Clinic Nurse Practitioner, Minneapolis, MN. July, 2009 – January, 2012.  
Assistant Professor of Nursing, North Dakota State University, Fargo, ND. August, 2002 - 2008. Graduate pathophysiology, undergraduate research, nursing management, and adult health clinicals.  
Medical Staffing Network, RN Agency, Macon, GA. May, 2002 – August, 2002.  
Medical Center of Central Georgia, Macon, GA. May, 2001 – May, 2002. Lead Nurse, Specialty Clinics: Behaviors, Pulmonary, Genitourinary, Nephrology, Neurology, Gastroenterology, Cardiology, Rheumatology, and Endocrinology. Staff Nurse, Orthopedic Floor.  
Bel Arbor Health Care, Macon, GA. April, 1997 – August, 2002. RN Supervisor.  
Central Georgia Oncology, Macon, GA. June, 2000 – May, 2001. Chemo RN.  
Med Center West, Medical Center of Central Georgia, Macon, GA. May, 1999 – November, 2000. Urgent Care RN.  
Specialists for Life, Staffing Agency, Macon, GA. March, 1997 – September, 1999. Agency RN, assorted places: home health, small hospitals.  
Macon Northside Hospital, Macon, GA. May, 1995 – May, 1999. Nurse Manager, Endoscopy Lab, Performance Improvement, Staff Education, and Infection Control.  
Charter Behavioral Health Systems, Macon, GA. March, 1993 – January, 1996. RN, Adult Psych, Addictive Behaviors, Adolescent Psych.  
Healthmasters Home Health Care, Macon, GA. May, 1992 – May, 1995. Medical and Psych home health RN.  
Mercer University, Macon, GA. September, 1992 – 1993. Lecturer of Biology.  
Macon State College, Macon, GA. March, 1992 – May, 1992. Lecturer of Biology.  
Georgia College and State University, Milledgeville, GA. January, 1992 – May, 1992. Lecturer of Biology.  
Mayville State University, Mayville, ND. September, 1990 – May, 1991. Lecturer of Biology.  
Mercy Hospital, Valley City, ND. January – September and summer 1992. Operating Room, manager, circulated, scrubbed, post-anesthesia recovery, and quality assurance.  
North Dakota State University and United State Department of Agriculture, Genetics Division, October, 1988 – May, 1990. Research Assistant.  
St. Luke's Hospitals, Fargo, ND. July, 1986 – November, 1988. RN, Psychiatric and Rehabilitation units. Float to Medical-Surgical, Ortho, Neuro, Oncology, and Geriatric units.

### **CREDENTIALS**

Human Subjects Protection Education, November 21, 2014.  
Preventing Sexual Harassment, October 13, 2014.

FERPA training, November 20, 2006.  
ND RN – current- R22718 (12/31/2021) (APRN with Rx 12/31/2021) (8/15/1986)  
MN RN – current- R158784-9 (7/31/2022)  
FL RN – RN9188691 (expired 4/30/2016)  
GA RN – R103489 (expired 1/31/2010)  
HI RN – RN60624 January, 2007 – June, 2007, expired  
TX APRN – October 15, 2012 – July 31, 2022  
DEA MG1999979 expires September 30, 2021  
NPI 1740417302  
ATLS – April 24 and 25, 2012, Expired April, 2016  
ACLS – current- expires December, 2021.  
PALS – expired November, 2014  
BLS – current- expires December, 2021  
Certified Gastroenterology RN – current - December, 2024.  
NP-C – April 1, 2009 – current – March 31, 2019 AANP Cert. No. F0409183 (exp. 2014), F0409182 (exp. 2019), and F0409182, (exp. 2024).  
FNP-BC – January 12, 2011 – January 11, 2016: ANCC Cert. No. 2010016258; January 12, 2016 to January 11, 2021: ANCC Cert. No. 2010016258; January 12, 2021 to January 11, 2026: ANCC Cert. No. 2010016258.  
National Registry of Certified Medical Examiners, November 22, 2013, update due 2018, expires 2023. National Registry #7290859340 XPJH/DG4J/CGT5/ZW75  
CLIA Waiver Certificate ID Number 35D2070695, December 23, 2013 – December 22, 2021.

## MEMBERSHIPS

Society of Gastroenterology Nurses and Associates, 2003 – current.  
Sigma Theta Tau International Honor Society of Nursing, Xi Kappa Chapter, November, 2003.  
Phi Kappa Phi, Phi Kappa Phi, ASU Chapter Charter Member, 2011 – current.  
Oncology Nurses Society, 2007.  
American Academy of Nurse Practitioners, 2009 current.  
National Organization of Nurse Practitioner Faculty, 2009 – current. Accreditation Commission for Education in Nursing (formerly National League of Nursing), 2010 - current.  
North Dakota Nurse Practitioner Association, 2010.  
Minnesota APRN Coalition, 2016 – current.  
ND Medispa Association 2017 – current.  
Angelo State University Nursing Honor Society  
Cancer Action Network  
Give an Hour  
American Cancer Society  
North Dakota Colorectal Cancer Roundtable

## PUBLICATIONS

### Articles:

Triebold, B., McDonald, I. C., Gabrielson, D. A., & Johnson, O. A. (1992). Characterization of an antennal esterase exhibiting age-related and sex-limited activity differences among adults of *Diabrotica virgifera virgifera* (Coleoptera: Chrysomelidae). *Physiology, Biochemistry, and Toxicology*, 85(6), 755-66. This was a publication of my dissertation research, which was part of a larger, on-going project done by the other authors.

Newman, S. M., McDonald, I. C., & Triebold, B. (1993). Antennal sexual dimorphism in *Diabrotica virgifera virgifera* (Le Conte) (Coleoptera: Chrysomelidae): Male specific structures, ultrastructure of a unique sensillum, and sites of esterase activity. *International Journal of Insect Morphology and Embryology*, 22(5), 535-547. This was a publication of my dissertation research, which was part of a larger, on-going project done by the other authors.

Greenwald, B. (2003). Health fairs: An avenue for colon health promotion in the community. *Gastroenterology*

- Nursing*, 26(5), 191-194.
- Greenwald, B. (2003). Inpatient bowel preparation order set: A means to enhance patient completion of bowel preparation medication. *Gastroenterology Nursing*, 26(6), 238-241.
- Greenwald, B. (2004). Narcan use in the endoscopy lab: An important component of patient safety. *Gastroenterology Nursing*, 27(1), 20-21.
- Greenwald, B. (2004). The Minnesota tube: Its use and care in bleeding esophageal and gastric varices. *Gastroenterology Nursing*, 27(5), 212-219. Continuing Nursing Education (2 contact hours) available.
- Greenwald, B. (2004). Two devices that may facilitate the use of the Minnesota tube. *Gastroenterology Nursing*, 27(6), 268-270.
- Greenwald, B. (2005). The stool DNA test: An emerging technology in colorectal cancer screening. *Gastroenterology Nursing*, 28(1), 28-32.
- Greenwald, B. (2005). From guaiac to immune fecal occult blood tests: The emergence of technology in colorectal cancer screening. *Gastroenterology Nursing*, 28(2), 90-96.
- Greenwald, B. (2005). Schistosomiasis: Implications for world travelers and health care providers. *Gastroenterology Nursing*, 28(3), 203-205. Continuing Nursing Education (2 contact hours) available.
- Greenwald, B. (2005). A comparison of three stool tests for colorectal cancer screening. *MEDSURG Nursing: The Journal of Adult Health*, 14(5), 292-300. Continuing Nursing Education (1.2 contact hours) available.
- Greenwald, B. (2006). The stool DNA test: An emerging technology in colorectal cancer screening. *US Gastroenterology Review 2006*, 60-62.
- Greenwald, B. (2006). Promoting community awareness of the need for colorectal cancer screening: A pilot study. *Cancer Nursing: An International Journal for Cancer Care*, 29(2), 134-141.
- Greenwald, B. (2006). A pilot study evaluating two alternate methods of stool collection for the fecal occult blood test. *MEDSURG Nursing*, 15(2), 89-94.
- Greenwald, B. (2006). How the gastroenterology nurse can establish and meet career goals. *Gastroenterology Nursing*, 29(4), 291-294.
- Ueland, A., Hornung, P., & Greenwald, B. (2006). Colorectal cancer prevention and screening: A Health Belief Model-based education project conducted by nursing students. *Gastroenterology Nursing*, 29(5), 367-363.
- Edwards, J. U., & Greenwald, B. J. (2008). Orchestrating key personnel to increase colorectal cancer awareness at the worksite. *Gastroenterology Nursing*, 31(3), 191-194.
- Solseng, T., Vinson, H., Gibbs, P., & Greenwald, B. (2008). Biofilm detected by scanning electron microscopic analysis of the Lopez enteral feeding valve. *Critical Care Nurse*, 28(1), 37-41.
- Solseng, T., Vinson, H., Gibbs, P., & Greenwald, B. (2009). Biofilm growth on the Lopez enteral feeding valve cultured in enteral nutrition: Potential implications for medical-surgical patients, nursing care, and research. *MEDSURG Nursing*, 18(4), 225-233.
- Greenwald, B. J. (2010). Clinical practice guidelines for pediatric constipation. *Journal of the American Academy of Nurse Practitioners*, 22(7), 332-338.
- Greenwald, B. J., & Edwards, J. U. (2010). Worksite education programs by County Extension Agents to promote colorectal cancer prevention and screening. *Gastroenterology Nursing*, 33(5), 348-352.
- Causey, C. & Greenwald, B. (2011). Promoting community awareness of the need for colorectal cancer prevention and screening: A replication study. *Gastroenterology Nursing*, 34(1), 34-40.
- Greenwald, B. (2011). Repeat invitations to non-attenders increase uptake of colorectal cancer screening; incidence screening continues to detect important cancers. *Evidence Based Nursing*, 14(2), 32. doi: 10.1126/ebn1139
- Cates, S. & Greenwald, B. (2013). How the gastroenterology nurse and provider can implement prescriptive exercise. *Gastroenterology Nursing*, 36(5), 341-344.
- Valek, R., Greenwald, B., & Lewis, C. (2015). Psychological factors associated with weight-loss maintenance: Theory-driven practice applications for nurse practitioners. *Nursing Science Quarterly*, 28, 129-135. doi:10.1177/0894318415571598
- Greenwald, B. (2015). A review of the American Cancer Society's 2015 colorectal cancer screening recommendations. *Gastroenterology Nursing*, 38(3), 230-234. doi:10.1097/SGA.000000000000117

*Journal columns:*

- Greenwald, B. (2004). The barium enema: A look at life from the other side. *Gastroenterology Nursing*, 27(2), 78-82.

- Greenwald, B. (2004). C-reactive protein elevation and the risk of colorectal cancer. *Gastroenterology Nursing*, 27(5), 246-247.
- Greenwald, B. (2004). What your doctor may not tell you about colorectal cancer: New tests, new treatments, new hope. *Gastroenterology Nursing*, 27(6), 294.
- Greenwald, B. (2005). How to market colorectal cancer screening awareness and colonoscopy services. *Gastroenterology Nursing*, 28(5), 435-437.
- Greenwald, B. (2007). Practical Nutritional Support Techniques. *Gastroenterology Nursing*, 30(4), 319-320.
- Greenwald, B. (2015). Reducing the risk for colon cancer with healthy food choices and physical activity. *Gastroenterology Nursing*, 38(4), 307-310. doi:10.1097/SGA.000000000000126
- Greenwald, B. (2015). 80% by 2018: How are your team and community doing on this endeavor? *Gastroenterology Nursing*, 38(6), 481-482.
- Morrow, L., & Greenwald, B. Colorectal Cancer Screening: How Nurse Practitioners Can Help Screen 80% in Every Community for publication in the *Journal of the American Academy of Nurse Practitioners*, January 24, 2020. Accepted for publication May 1, 2020.
- Morrow, L., & Greenwald, B. Submitted How Nurse Practitioners Can Advocate for Organizational and Federal Policy to Promote Colorectal Cancer Screening for publication in the *Journal of the American Academy of Nurse Practitioners*. March 8, 2020. Accepted for publication May 26, 2020.

*Manuscripts submitted to peer reviewed journal:*

- Morrow, L., & Greenwald, B. Submitted Colorectal Cancer Survivors: How Gastroenterology Nurses Can Help Them Thrive for publication in the *Gastroenterology Nursing* journal. April 18, 2020.
- Cates, S., Morrow, L., & Greenwald, B. Presencing: A component of nursing care and an intervention in *Gastroenterology Nursing*, *Gastroenterology Nursing Journal*, submitted April 20, 2013.
- Greenwald, B. A clinical tip for insertion of a nasogastric tube in a patient with a cerebrovascular accident. *Critical Care Nurse*, June 20, 2006.
- Submitted a Medscape Case Challenge: Hypoaldosteronism, September 19, 2016.
- A summary of the gastrointestinal cancers statistics reported in the American Cancer Society's Cancer Statistics, 2017. Submitted to *Gastroenterology Nursing*, January 8, 2017.

*Manuscripts distributed via internet, non-peer reviewed:*

- Greenwald, B. January, 2003. The 2003 National Patient Safety Goals: Implementation in the endoscopy setting. Internet dispersal to Management e-Special Interest Group of the Society of Gastroenterology Nurses and Associates (SGNA). ("e" of e-Special Interest Group refers to email and internet network from SGNA website.)
- Greenwald, B. January, 2004, distributed powerpoint presentation to SGNA Management Special Interest Group for use at Health Fairs and National Colorectal Cancer Awareness Month.
- Greenwald, B. January, 2005, distributed colorectal cancer prevention and screening brochure to SGNA Management Special Interest Group for use at Health Fairs and National Colorectal Cancer Awareness Month.

*Manuscript submitted to non-peer reviewed journal:*

- Greenwald, B. Why everyone over 50 needs to be screened for colorectal cancer. *AARP The Magazine*, submitted 11-24-03. *Reader's Digest*, submitted January 26, 2004.
- Greenwald, B. The wisdom that may save your life. *The Lutheran*, submitted 12-27-03, rejected 12-29-03. *Guideposts*, submitted January, 3, 2004, rejected February 6, 2004.

**REVIEWER**

- Gastroenterology Nursing Journal*, March, 2004.
- Nursing Education Perspectives*, and text books, March, 2004.
- Southern Medical Journal*, June, 2004.
- Canadian Medical Association Journal*, October, 2005.
- BMC Emergency Medicine*, December, 2005.
- Digestive Diseases and Sciences*, December, 2005.
- Encyclopedia of Medical Genomics and Proteomics*, May 2006 – current.
- Centers for Disease Control and Prevention's Preventing Chronic Disease*, October, 2006.
- Western Journal of Nursing Research*, January, 2007.

*Clinical Medicine: Oncology*, August, 2007.  
*The Open Nursing Journal*, September, 2007.  
*Clinical Medicine: Case Reports*, April, 2008.  
*The American Journal of the Medical Sciences*, September, 2008.  
*Contemporary Nurse*, April, 2011.  
*Journal of the American Academy of Nurse Practitioners*, October, 2014  
*Journal of Holistic Nursing*, July, 2015.

### **EDITORIAL BOARD MEMBER**

Gastroenterology Nursing Journal, March, 2004  
inRx Education, July, 2005  
Open Nursing Journal, September, 2007  
Continental Journal of Nursing Science, August, 2009

### **POSTER PRESENTATIONS**

Sigma Theta Tau, Research in the Valley, Fargo, ND, April 28, 2004. (GDC/NDSU faculty and staff colorectal cancer awareness project)  
MeritCare's Advancing nursing practice: Creating a culture of partnership and healing, Fargo ND, May 20 and 21, 2004. (GDC/NDSU Faculty and staff colorectal cancer awareness project.)  
MeritCare's Advancing Nursing Practice: Reviving our passion to design our future, Fargo ND, April 28 and 29, 2005. (Student education project: Colorectal cancer prevention and screening.)  
Society of Gastroenterology Nurses and Associate's Annual Course: Student education project: Colorectal cancer prevention and screening, Minneapolis, MN, May 13-18, 2005.  
MeritCare's Advancing Nursing Practice: Enriching our professional community, Fargo ND, April 27 and 28, 2006. (A pilot study evaluating two alternate methods of stool collection for the fecal occult blood test.)  
Greenwald, B. (April 28, 2004). Sigma Theta Tau, Research in the Valley, Fargo, ND. NDSU Faculty and staff colorectal cancer awareness poster.  
Greenwald, B. (May 13 – 18, 2005). Society of Gastroenterology Nurses and Associate's Annual Course, Minneapolis, MN. Student education project: Colorectal cancer prevention and screening poster.  
Greenwald, B. (April 27 & 28, 2006). MeritCare's Advancing Nursing Practice: Enriching our professional community, Fargo ND. A pilot study evaluating two alternate methods of stool collection for the fecal occult blood test poster.  
Poster Presentation: Early Onset Colorectal Cancer, North Dakota Nurse Practitioner Annual Pharmacology Conference, Fargo, ND, September 28 and 29, 2018.  
Poster Presentation: The Minnesota Advanced Practice Registered Nurse (APRN) Coalition Pharmacology Conference, Obesity management, April 26, 2019.  
Tenth Annual Minnesota Nurse Practitioner Conference, Bloomington, MN. 80% in Every Community Campaign: Colorectal Cancer Screening Promotion by the North Dakota Colorectal Cancer Roundtable, November 15, 2019.  
ND Center for Nursing Conference, Mandan, ND. 80% in Every Community Campaign: Colorectal Cancer Screening Promotion by the North Dakota Colorectal Cancer Roundtable, March 13, 2020.

### **PRESENTATIONS**

Colorectal cancer screening health fairs at NDSU (April 9, 2003), St. Mary's Hospital, Detroit Lakes, MN (May 12, 2003), Ada, MN (November 1, 2003), Bethany Homes, Fargo, ND (January 26, 2006), and First Presbyterian Church, Fargo, ND (February 5, 2006).  
Colorectal cancer research presentation on the Interactive Video Network, Sponsored by the North Dakota Biomedical Research Infrastructure Network (BRIN), organized by Hilde van Gijssel, April 19, 2004.  
Group Decision Center project: Promoting North Dakota State University faculty and staff awareness of the need for colorectal cancer (CRC) prevention and screening.  
NDSU Women's Week, February 25, 2004. Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.  
Eide Bailley, March 18, 2004. Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.  
Valley City Senior Citizen Center, April 30, 2004. Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.  
Sisters of the Presentation of the Blessed Virgin Mary, Fargo, June 23, 2004. Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.

Bethany Towers Residents, Fargo, July 29, 2004. Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.

Riverview Place Residents, September 27, 2004. Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.

Skills Center Introduction to Health Careers class, September 30, 2004. Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.

Women's Showcase, October 2, 2004. Had a booth promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.

Bethany Homes residents and families, October 26, 2004. Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.

Bethany Homes employees (twice), October 27, 2004. Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.

Bridges Medical Center, Ada, MN, October 30, 2004. Had a booth promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.

"Hear it now," North Dakota Prairie Public Radio broadcast with Mary Wakefield, Center for Rural Health, colorectal cancer awareness radio broadcast to 13 North Dakota radio stations, November 10, 2004.

Colorectal cancer awareness radio broadcast, November 17, 2004, KMAV radio, Mayville, ND.

Case employees, November 29, 2004. Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.

Spa School Students, December 14, 2004. Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening.

Colorectal cancer prevention and screening. Women's Health, Women's Lives conference, sponsored by Senator Dorgan at the Civic Center, Bismarck, ND, March 7, 2005.

Colorectal Cancer Awareness Month. Prairie Public Radio, Fargo, ND, March 22, 2005.

Colorectal cancer awareness broadcast for National Colon Cancer Awareness month, Prairie Public Radio March 22, 2005.

Colorectal cancer prevention and screening for the Fargo community, NDSU Alumni Center, June 7, 2005.

Colorectal cancer prevention and screening, NDSU Extension Service Fall Conference, Fargo, ND, October 25, 2005.

Colorectal prevention and screening health fair at Health Fair at Bethany Homes, January 26, 2006.

Colorectal prevention and screening health fair at First Presbyterian Church, February 5, 2006.

Invited to present "How to get started in research," a concurrent session at the Society of Gastroenterology Nurses and Associates' Annual Course in San Antonio, TX, May 24, 2006.

Peer reviewed presentation: NONPF- National Organization of Nurse Practitioner Faculty 30<sup>th</sup> Annual Conference: "Conducting Research in the Nurse Practitioner Program" with Drs. Susan Wilkinson and Katie Artnak, April 16, 2010, Washington, DC.

Peer reviewed presentation: American Academy of Nurse Practitioner's 25<sup>th</sup> Annual Conference: "Colon Cancer Prevention and Screening: An Update." June 26, 2010, Phoenix, AZ.

Angelo State University Center for Innovation in Teaching and Research hosted Tenure and Promotion Workshop, April 12, 2011.

Peer reviewed presentation: NONPF- National Organization of Nurse Practitioner Faculty 30<sup>th</sup> Annual Conference: "NP Faculty and the need to conduct research – Overcoming potential barriers for promotion and tenure," to be included as part of the Symposium, "Defining 'scholarship' for Nurse Practitioner Faculty," April 16, 2011, Albuquerque, New Mexico.

October 29, 2013, Submitted an abstract for the 40<sup>th</sup> Annual National Organization of Nurse Practitioner Faculty (NONPF) Meeting to be held April 3-6, 2014, in Denver, CO. Topic: Starting an Independent Faculty Practice, a 20-minute podium presentation.

August 4, 2014, Submitted an abstract for the 41st Annual National Organization of Nurse Practitioner Faculty (NONPF) Meeting, 'Charting NP Education: Building Blocks for Excellence' to be held April 23-26, 2015, in Baltimore, MD. Topic: Promoting student use of proper APA format, a 20-minute podium presentation.

Submitted abstract for SGNA Annual Course in Louisville, KY, May, 2020. 80% in every Community! How we can get people who qualify for screening, screened. Submitted April 15, 2019.

Colorectal Cancer Prevention and Screening, North Dakota Center for Nursing Conference, Mandan, ND,

October 26, 2018.

Obesity Management: Where Wellness Starts, North Dakota Center for Nursing Conference, Mandan, ND, March 13, 2020.

80% in Every Community! How We Can Get People Who Qualify for Screening, Screened, North Dakota Center for Nursing Conference, Mandan, ND, March 13, 2020.

### **PEER REVIEWER**

November, 2013: Served as peer reviewer of abstract submissions for the American Nurses Credentialing Center (ANCC) for the March 19 - 21, 2014, ANCC Board Certification Conference in Rockville, MD.

December, 2013: Served as peer reviewer of abstract submissions for the 40th Annual National Organization of Nurse Practitioner Faculty (NONPF) Meeting to be held April 3-6, 2014, in Denver, CO.

June, 2014 made revision recommendations for Tarascon Emergency Department Quick Reference Guide.

November, 2014, Reviewed abstracts submitted for the National Organization of Nurse Practitioner Faculty (NONPF) Annual Conference in Bethesda, Maryland, April 23 – 26, 2014.

Reviewed and provided commentary on the NONPF Criteria for Evaluation of Nurse Practitioner Programs, 5<sup>th</sup> Edition, 2016, Advance Review for Public Comment. November, 2015.

Served as peer-reviewer of abstracts submitted for the NONPF 42nd Annual Meeting to be held April 13-17, 2016, in Seattle, WA.

Reviewed Course Abstracts for NONPF Conference, November, 2017.

Reviewed abstracts submitted for the 45th Annual National Organization of Nurse Practitioner Faculty (NONPF) Meeting to be held April 04 - 07, 2019, in Atlanta, GA. November, 2018.

Reviewed abstracts submitted for the 46th Annual National Organization of Nurse Practitioner Faculty (NONPF) Meeting to be held April 22 - 26, 2020, in Chicago, IL. October, 2019.

### **AWARDS/HONORS**

Sigma Theta Tau International Honor Society of Nursing, inducted November 7, 2003. (NDSU Counselor.)

Society of Gastroenterology Nurses and Associates Certification Scholarship, October 17, 2005.

Phi Kappa Phi, Chapter Number Ten, North Dakota State University, inducted April 19, 2006.

Empire Who's Who Among Executive and Professional Women in Nursing and Health Care, Honors Edition, June 30, 2006.

SGNA Outstanding Research Article Award for the article "Colorectal cancer prevention and screening: A Health Belief Model-based research study to increase disease awareness," awarded at the SGNA Annual Course, Baltimore, MD, May 22, 2007.

SGNA RN Advancing Education Scholarship, November, 2007.

Sigma Theta Tau International Honor Society of Nursing Scholarship, December, 2007.

North Dakota Nurse Practitioner of the Year Award- received at the 25<sup>th</sup> Annual American Academy of Nurse Practitioners' Conference, Phoenix, Arizona, June 23 – 28, 2010.

Angelo State University Department of Nursing Faculty Excellence in Research/Creative Endeavor Award, May, 2010.

Daisy Award, Endoscopy Team, Essentia Health, May, 2016.

Nominated for the Gary and Pat Rodgers Distinguished Faculty Award, August, 2018.

North Dakota Colorectal Cancer Roundtable was selected as a 2020 80% in Every Community National Achievement Award Honoree. Our state Roundtable was one of just six organizations nationwide receiving this honor in 2020. This award is shared by every organization and individual who has actively participated in the Roundtable, March, 2020.

### **SERVICE**

Early Detection and Screening work group and Cancer Coalition to develop the North Dakota Comprehensive Cancer Prevention and Control Program, Summer, 2005.

Meritcare Hospital Institutional Review Board, September, 2006 – 2010.

Annual health fairs, colorectal cancer awareness, Bridges Medical Center, Ada, MN, 2003 – current.

Meritcare Hospital Institutional Review Board, September, 2006 – May, 2011.

Reviewed abstracts for the CDCs 20th National Conference on Chronic Disease Prevention and Control: Cultivating Healthy Communities, October, 2008.

Technical Expert Panelist with RTI International in partnership with the University of North Carolina at Chapel Hill (UNC), which leads one of the Agency for Healthcare Research and Quality (AHRQ) Evidence-Based Practice Centers (EPCs). The main activities are to conduct systematic reviews on both clinical and policy topics and to carry out methods studies. In October, 2008, they developed a proposal to conduct an AHRQ-funded systematic review specific to colorectal cancer screening.

McKendree University, Lebanon, Illinois  
I worked with 2 MSN students (Connie Causey and Karla Hardiek) on their colorectal cancer awareness research projects. These students replicated one of my research studies (2008-2009).

Mentored Doctor of Nursing Practice student at Northwestern State University of Louisiana. Scholarly project: improving colorectal cancer screening adherence through a therapeutic communication intervention (Fall, 2015).

Mentored Doctor of Public Health Candidate, 2016, Capella University. Scholarly project: Colorectal Cancer Prevention and Screening: A Health Belief Model-based Research Study to Increase Disease Awareness by African Americans (Fall, 2015).

Mentored PhD Candidate, 2016, University of Nevada Las Vegas, Critical Thinking (Fall, 2015).

American Board of Certification for Gastroenterology Nurses  
Item Writer for the gastroenterology nurses' certification exam, August, 2011.

Consultant for Inova Hospital, Fairfax, Virginia, worked with Marc Bailey, this hospital, and Aetna Insurance to provide worksite wellness information on colorectal cancer prevention and screening for 16,000 employees, July, 2010.

Fundraising for Sarcoma at the Rein in Sarcoma event at Como Zoo, St. Paul, Minnesota, July 26, 2010.

Reviewed a Fellowship Grant application submitted to the Population Research Committee of Cancer Research UK, February 17, 2011. (Topic: Public awareness of colorectal cancer and lifestyle link)

Center for Innovation in Teaching and Research hosted Tenure and Promotion Workshop, Angelo State University, April 12, 2011.

Reviewer, ECRI Institute and the AHRQ Healthcare Horizon Scanning System:  
Cologuard stool DNA test for colon cancer screening, February, 2011  
Methylated Septin 9 plasma DNA test for colorectal cancer screening, March, 2011  
Oncolytic reovirus (Reolysin) therapy for advanced KRAS-mutant colorectal cancer, April, 2011  
Whole-cell tumor vaccine (OncoVAX) for treatment of colorectal cancer, May, 2011  
Peptide-cytokine complex (NGR-hTNF) for treatment of metastatic colorectal cancer, May, 2011  
Peptide-cytokine complex (NGR-hTNF) for treatment of malignant pleural mesothelioma, May, 2011  
Perifosine (KRX-0401) for treatment-refractory metastatic colorectal cancer, May, 2011  
Melcancervac tumor antigen-primed autologous dendritic cells for the treatment of advanced colorectal cancer, May, 2011  
Cologard stool DNA test, May, 2014  
Senior-specific emergency departments for treatment of elderly patients, September, 2014  
Lonsurf for Treatment-Refractory, Metastatic Colorectal Cancer, October, 2015  
Keytruda for metastatic HNSCC, May, 2019.

Reviewer, Cancer Research UK: National Awareness and Early Diagnosis Initiative - Project Award  
Application Title: Increased Awareness and Early Detection of Cervical and Bowel Cancer in Greater Manchester: the "AWARE" study, Application Reference: C37986/A14146

Society of Gastroenterology Nurses and Associates Research Committee Member and 2011-2012 Co-Chair. Strategic Planning Meeting, Gastroenterology Nursing Journal, Philadelphia, PA. March 1 & 2, 2013.

American Nurses Credentialing Center (ANCC) Abstract Review Task Force: I did a peer-review of abstracts submitted for the March, 2014, ANCC Board Certification Conference in Rockville, MD. November, 2013.

National Organization of Nurse Practitioner Faculty (NONPF): I served as peer-reviewer of abstract submissions for the 40th Annual NONPF Meeting held April 3-6, 2014, in Denver, CO. November, 2013.

Reviewed information on the DNA molecular test (Cologuard) for colorectal cancer screening for the Agency for Healthcare Quality and Research for the AHRQ Healthcare Horizon Scanning System, May, 2014.



Reviewed revision recommendations for Tarascon Emergency Department Quick Reference Guide, June, 2014.  
Served as an outside reviewer for a Tenure and Promotion Candidate at Texas Christian University, September, 2014.

November, 2014, Reviewed abstracts submitted for the National Organization of Nurse Practitioner Faculty (NONPF) Annual Conference in Bethesda, Maryland, April 23 – 26, 2015.

Reviewer for ECRI Institute in the Agency for Healthcare Research and Quality's (AHRQ's) Healthcare Horizon Scanning System: Lonsurf for Treatment-Refractory, Metastatic Colorectal Cancer, October, 2015.

Reviewed Gastroenterology Nursing articles for Excellence in Nursing Award for 2016 Annual Course, February, 2016

Reviewed and provided commentary on the NONPF Criteria for Evaluation of Nurse Practitioner Programs, 5th Edition, 2016, Advance Review for Public Comment. November, 2015.

Peer-reviewer of abstracts submitted for the NONPF 42nd Annual Meeting to be held April 13-17, 2016, in Seattle, WA, November, 2015.

Pow Wow at Fargo's Scheel's Arena: Distributed FIT tests, May, 2016.

Big Iron: Distributed FIT tests, September, 2016.

November 16, 2016, Applied to serve as a peer reviewer of abstract submissions for NONPFs 43<sup>rd</sup> annual meeting.

North Dakota Colorectal Cancer Roundtable Public Messaging Workgroup, November, 2016.

Churches United Homeless Shelter volunteer, winter, 2017-2018.

Reviewed grant applications to the North Dakota Comprehensive Cancer Control Program, July, 2018.

Mentor DNP student Viorica Marcin Neola, Rutgers University: "Educational Intervention to Improve Knowledge, Attitude and Intention to Undergo Colorectal Screening in Primary Care Setting." Dr. Irina Benenson, Committee Chair, 2018.

Utilized the NONPF email to request changes in the CMS transmittal 3971 regarding the requirement for preceptors to re-write the notes of NP and PA students. This requirement presents another barrier to our FNP students who already have difficulty finding preceptors for our program. September, 2018.

North Dakota Colorectal Cancer Roundtable Event, October 24, 2018, Bismarck, ND.

American Cancer Society Cancer Action Network 2018 North Dakota Cancer Summit, Bismarck, ND, October 25, 2018.

Colorectal cancer prevention and screening awareness at the Essentia Health, Ada, MN Health Fair: distributed FIT tests to attendees. I prepared a survey based upon the 2018 American Cancer Society's screening guidelines to help ensure patients are appropriately screened. October 28, 2018.

Took ANCC Family Nurse Practitioner Field Test with newly written or revised questions for the Family Nurse Practitioner (FNP) certification examination, February 1, 2019.

Give an Hour volunteer, give one hour of free service per week to provide critical care to those who are suffering emotionally – those who may not otherwise receive the treatment and support they deserve.

American Cancer Society Road to Recovery volunteer: give rides to patients receiving chemotherapy.

Reviewed articles published in the Gastroenterology Nursing Journal for the 2018 Clinical Excellence Award to be given at the Society of Gastroenterology Nurses and Associates' Annual Course in April, 2019. March, 2019.

I completed the Faculty Senate survey and volunteered to serve on Health Services, Library, University Center Board, University Curriculum, and the Campus Safety and Security committees for Angelo State University.

Motherland volunteer, April, 2019. Services for expecting women.

River keepers' volunteer, April, 2019: First Aid Station at summer events.

Boy Scout Troop 276: Performed physicals for Summer Camp, May, 2019.

Reviewed Erdafitinib (Balversa) report by ECRI Institute in the Patient-Centered Outcomes Research Institute's (PCORI) Health Care Horizon Scanning System (HCHSS), September, 2019.

American Cancer Society Cancer Action Network event with Dr. Wender, NDSU Alumni Center, October 21, 2019.

North Dakota Colorectal Cancer Roundtable Annual Event, October 22, 2019, Alerus Center, Grand Forks, ND.

Colorectal cancer prevention and screening awareness at the Essentia Health, Ada, MN Health Fair: distributed FIT tests to attendees. October 26, 2019.

Participated in planning the March is Colorectal Cancer Awareness Month activities. Arranged for the Mayoral Proclamation for the City of Fargo. Assisted with the Rolling Colon Event on March 7, 2020, at the South University hospital, attended by the Mayors of Moorhead, MN, and Fargo and West Fargo, ND.

Participated in the review and update of the ND Statewide Cancer Plan with the ND Comprehensive Cancer Control Program and ND Colorectal Cancer Screening Initiative Division of Community and Health Systems. Reviewed portions for mid-cycle progress on objectives, areas of omission, and updates on interventions. Spring, 2020.

Worked on the March is Colorectal Cancer Awareness Month event with the ND Colorectal Cancer Roundtable, March, 2020.

Reviewed applications for the Angelo State University Faculty Research Enhancement Committee (FREP), March and April, 2020.

## **RESEARCH PROJECTS**

Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening. IRB approval, February 10, 2004. (#PH04115)

Promoting North Dakota State University faculty and staff awareness of the need for colorectal cancer (CRC) prevention and screening. IRB approval March 17, 2004. (#PH04144)

Promoting community awareness of the need for colorectal cancer (CRC) prevention and screening via baccalaureate nursing research students. IRB approval Fall, 2004. (PH05044)

Participant preferences and result comparisons for 3 hemoccult collection methods. IRB approval January 27, 2005. (#PH05127)

Colorectal cancer prevention and screening project in conjunction with the Department of Health, Nutrition, and Exercise Sciences and the North Dakota Agriculture Extension Service.

Lopez enteral feeding valve culturing project.

## **FUNDING**

### **Intramural Funding**

May 13 – 18, 2003. \$1,000 President Joseph Chapman professional development grant to attend Society of Gastroenterology Nurses and Associates' annual course, Atlanta, GA.

November 7, 2003. \$440 President Joseph Chapman professional development grant to attend MACN Fall Conference: Innovations in Clinical Nursing Education, St. Paul, MN.

May 14, 2004 – June 30, 2005. \$20,000 Community Project Award from NDSU President Chapman. "Promoting community awareness of the need for colorectal cancer prevention and screening"

May 14 - 19, 2004. \$1,179 NDSU Nursing Dept. sponsored trip to Society of Gastroenterology Nurses and Associates' Annual Course and Gastroenterology Nursing Journal Editorial Board meeting in Dallas, TX.

March 3, 2005. \$260 NDSU Nursing Dept. for hemoccult cards for research study: Participant preferences and result comparisons for 3 hemoccult collection methods.

December 18, 2009. \$1,297.26, Faculty Development Grant, ASU. Attend the American Academy of Nurse Practitioners Conference in Phoenix, Arizona, June 22 – 28, 2010.

### **Extramural Funding**

August 30, 2004. \$400 Xi-Kappa grant to present colorectal cancer prevention and screening community project at SGNA Annual Course in Minneapolis.

Dakota Medical Foundation: Colorectal cancer education through the NDSU Extension service, \$5,390, awarded November 18, 2005, and an additional \$2,500 was awarded July 12, 2006.

ICU Medical, San Clemente, CA, has funded a research study to determine how frequently the Lopez Enteral Feeding Valve should be changed, I was recruited to do this project in May, 2004, and \$4773 was awarded June 24, 2005.

### **Scholarship**

August 3, 2004, awarded the Certifying Board of Gastroenterology Nurses and Associates Scholarship (\$300) for CGRN certification fee for October, 2004 exam.

### **Intramural Funding Applications**

The NDSU Development Foundation Board of Trustees Endowment. Applied for \$1,000 for summer 2004 salary to prepare a manuscript for *Gastroenterology Nursing Journal: The immune fecal occult blood test*. Submitted January 7, 2004.

The Centennial Endowment Fund. Applied for \$5,000 for summer 2004 salary to conduct a research project to promote community awareness of the need for colorectal cancer prevention and screening. Submitted January 7, 2004.

### **Extramural Funding Applications**

Beckman Coulter, manufacturer of Hemoccult Sensa fecal occult blood tests. Applied for \$15,000 to conduct a study of the effectiveness of a research program with nursing research students to promote colorectal cancer prevention and screening in the community. Submitted January 5, 2004.

National Institutes of Health/National Cancer Institute, Promoting colorectal cancer awareness, \$213,750, submitted September 25, 2004.

Oncology Nursing Society Foundation, Promoting colorectal cancer awareness, \$2,500, submitted September 2, 2004.

Oncology Nurses Society, Colorectal Prevention and Screening Education, \$397, January 23, 2008.

Robert Wood Johnson Foundation, New Careers in Nursing Scholarship Program, \$50,000, December 3, 2009.

Cancer Prevention and Research In Texas (CPRIT) grant, Family Nurse Practitioner Professional Education and Training at Angelo State University, \$164,794, February 25, 2010.

### **CONTINUING EDUCATION**

New faculty orientation, August 19 – 20, 2002.

NDSU College of Pharmacy Faculty Retreat Professionalism Workshop on August 22, 2002.

Dr. Don Miller's College of Pharmacy teaching seminars, Fall, 2002.

Funding Opportunities for Enhancing Teaching and Learning, September 18, 2002.

NIH Proposal Writing and Grant Management Workshop, October 16, 2002.

New Faculty Reception and Open House, NDSU Research and Technology Park, November 26, 2002.

Black Board courses, NDSU, January 8, 10, and 13, 2003

Broadening the definition of scholarship in the College of Pharmacy, Nicholas Popovich, January 9, 2003, NDSU

HIPPA, Meritcare, Fargo, March 12, 2003

HIV/AIDS (3) CEU's, April, 2003

Preventing Medical Errors (2) CEU's, April, 2003

Domestic Violence, Elder and Child Abuse (2) CEU's, April, 2003

Advanced Coronary Life Support (10) CEU's, May, 2003

Pediatric Advanced Life Support (10) CEU's, May, 2003

Society of Gastroenterology Nurses and Associates Annual Course, Atlanta, GA, May 13 - 18, 2003

Advancing Nursing Practice While Sustaining the Spirit and Soul of Nursing, Meritcare, Ramada Inn, Fargo, ND, May, 2003

OSHA Baseline Safety Training, NDSU, May 14, 2003

Biases in the classroom, NDSU, August 20, 2003

The dynamics of institutional discrimination, NDSU, August 20, 2003

Pedagogical Luncheon (How to do a formative assessment), Dr. Sudhir Mehta, August 25, 2003

Colon Cancer Prevention and Screening Community Lecture, Dr. Tate, Roger Maris Cancer Center at the Heritage Hjemkomst Interpretive Center, Moorhead, MN, September 29, 2003

Power Point Presentations course, NDSU, October 10, 2003

Engaging students: how and why, Dr. Sudhir Mehta, NDSU, October 15, 2003

Web Page Development course, NDSU, November 4, 2003

MACN Fall Conference: Innovations in Clinical Nursing Education, St. Paul, MN, November 7, 2003

NIH Grant Writing Workshop, NDSU, November 20, 2003

Personal Response System Training, NDSU, January 9, 2004.

Web-Based Programs for Formative Assessment and Group Work Evaluation, Sudhir Mehta, NDSU, January 9, 2004.

Women's Week, NDSU, February 25, 2004.

Larry A Shireley, a State Epidemiologist with the North Dakota Department of Health and Human Services, "Epidemiology and Surveillance in North Dakota". NDSU, February 27, 2004.

Women's Health, Women's Lives: A Conference for North Dakota Women, Fargo, ND, March 1, 2004.

Research Training: Developing Nurse Scientists, online course sponsored by the National Institute of Nursing Research, March 31, 2004.

Safety Training, NDSU, April 12, 2004.

Senator Conrad's Public Hearing on North Dakota Technology in Fargo, April 12, 2004.

Nursing Community of Interest meeting, April 29, 2004.

Provost Schnell, April 28, 2004, faculty forum.

Society of Gastroenterology Nurses and Associates' annual course, May 15-19, 2004.

NIH Human Participant Protections Education for Research Teams, June 21, 2004.

CPR, FM Ambulance Services, Fargo, ND, July 12 and 19, 2004.

NDSU Clinical Workshop, Practice-Based Learning: Enhancements and impediments, August 19, 2004.

Meritcare oncology floor orientation, August 20, 2004.

Enhanced Learning with the Older Adult, Holiday Inn, Fargo, September 17, 2004.

The role of graduate education in the 21<sup>st</sup> Century land grant institution, Dr. David Wittrock, October 7, 2004.

Upper Great Plains Technology Conference and Trade Show (6<sup>th</sup> annual, sponsored by Senator Dorgan), Fargo Dome, October 11, 2004.

NIH Grant Writing Workshop, Research 1, October 18, 2004.

Xi Kappa Chapter-At-Large Sigma Theta Tau International Honor Society of Nursing's 10<sup>th</sup> anniversary and new member induction, Fargo Air Museum, November 8, 2004.

Patient Centered Charting inservice, Meritcare, November 22, 2004.

Assessing knowledge and reasoning, Justin Wageman, PhD, NDSU College of Pharmacy retreat, January 5, 2005.

New employee orientation at Innovis Health Endoscopy Services, January, 2005.

Lisa Montplaisir, Assistant Professor in biological sciences and teacher education, "How Students Learn from Lectures and What Can Instructors do to Enhance Student Learning ?" (Sudhir Mehta's Pedagogical Luncheon, February 23, 2005.)

Academic leadership meeting for Meritcare Nursing employees and the academic community to improve efforts to educate nurses in the clinical setting, Meritcare, February 28, 2005.

COBRE Center for Protease Research's Core Biology Facility open house, IACC 354. Sheri Dorsam, PhD, March 2, 2005.

MizWizard's Science Secrets, written and performed by Jane Curry, sponsored by WISMET, NDSU ADVANCE, and Women's Studies, March 8, 2005.

Bob Harrold, Director of Accreditation and Assessment, "Making Assessment Simple and Effective," March 10, 2005.

Patient Centered Documentation, Meritcare, March 17, 2005. I recommended that Meritcare develop a student education video on charting. Joyce said she would pass this on to Trish Strom and that she would suggest this video be played at the student HIPPA training sessions. Evelyn Quigley, Director of Nursing stated on April 1, 2005, that this video would be made.

Donald Schwert, PhD, A city on stilts: The geology under Fargo, 47<sup>th</sup> Faculty Lectureship, NDSU, April 5, 2005.

CS 100 IABP inservice, Innovis Hospital, April 7, 2005.

WISMET April 8, 2005.

Waltzing the Reaper: A stage performance about one woman's struggle to be able to die at home under hospice care, Sigma Theta Tau, April 11, 2005, NDSU, 2.2 contact hours.

Annual update: fire safety, back safety, HIPPA, infection control, April 11 and 12, 2005, Innovis Hospital.

ACLS, 10 CEU, April 12, 2005.

PALS, 10 CEU, April 14, 2005.

ND EPSCoR Research Centers Development Leadership Seminar, NDSU, April 14, 2005.

Medical error prevention, 2 CEU, April 18, 2005.

Domestic violence, 2 CEU, April 18, 2005.

HIV/AIDS, 10 CEU, April 18, 2005.

Health issues distinctive to women, 15 CEU, April 18, 2005.

Boxes and walls: power and oppression, April 20, 2005.

Student Community Collaboration, Duane Grischow (key note speaker from California: leadership, teamwork, communication) and Gary Goreham (community assessment), Best Western Kelly Inn, Fargo, April 21, 2005.

Melissa Olson, Director of Healthy North Dakota and Dr. Dwelle, State Health Officer meeting with NDSU faculty and researchers, April 25, 2005.

Graduate Faculty meeting, April 26, 2005.

Steve Aakerson, Flint Communications, Marketing research that an entrepreneur can love, NDSU Research Park, April 26, 2005.

Advancing nursing practice: Reviving our passion to design our future, sponsored by Meritcare, April 28 & 29.

8<sup>th</sup> Annual Celebration of Faculty Excellence, NDSU, May 10, 2005.

SGNA conference, Minneapolis, MN, May 14-18, 2005.

Karl Smith, Enhancing Teaching and Learning. Introduction to the Scholarship of Teaching and Learning, Design and Implementation of Cooperative Learning, Grading Cooperative Projects, and Engaging Students in Small and Large Classes, NDSU, May 19 and 20, 2005.

Team Based Learning workshop, Dr. Michaelsen, Concordia College, June 8 and 9, 2005.

North Dakota Cancer Summit meeting, Bismarck, ND, June 30, July 25, August 22, September 26, 2005.

Human Subjects Protection Course, July 12, 2005.

Biosafety Course, July 12, 2005.

United Way Leadership meeting, July 18, 2005.

United Way Leadership meeting, September 8, 2005.

Student behavioral issues: In and out of the classroom, Nona Wood, MS, September 19, 2005.

NDSU Pedagogical Luncheon, Charlie McIntyre and Rhonda Magel, "Measuring and Evaluating Student Motivation and Effort Related to the SROI Assessment Process at NDSU" November 16, 2005.

Community of Interest: TriCollege Graduate program. NDSU Alumni Center, January 25, 2006.

Drug Therapy II for Advanced Nursing Practice, UND, Grand Forks, ND, Spring, 2006.

Cardiovascular health promotion conference at Innovis Hospital, March 16, 2006.

Oxidative DNA damage, mutagenesis and repair by Dr. Arthur P. Grollman, the Evelyn G. Glick Professor of Experimental Medicine, Distinguished Professor of Pharmacological Sciences, Professor of Medicine, and Director of the Zickler Laboratory of Chemical Biology at the State University of New York at Stony Brook. Engebretson Lecture Series, March 20, 2006.

Ordinary people, extraordinary lives, the stories of nurses. Frances Rita Vlasses, RN, PhD and Carolyn H Smeltzer, RN, EdD, Fargo, ND, and Moorhead, MN, March 20 and 21, 2006.

Magnet Recognition Program training, Silver Springs, MD, March 23 and 24, 2006.

NDSU 48th Faculty Lectureship "How Do You Mend A Broken Heart?" Dr. Dan Ewert, April 4, 2006.

NDSU Leaderquest retreat, April 7 and 8, 2006.

A world without gender, Judith Lorber, April 7, 2006.

NDSU 48th Faculty Lectureship "How Do You Mend A Broken Heart?" Dr. Dan Ewert, April 4, 2006.

Boxes and Walls, April 20, 2006.

Society of Gastroenterology Nurses and Associates' Annual Course and Gastroenterology Nursing Journal Editorial Board meeting in San Antonio, TX, May 20 - 24, 2006.

Monoclonal antibody infusions, Innovis Health, June 7, 2006.

Case-based nursing perspective in managing rheumatology and dermatology patients on biologics, Joyce Kortan, Innovis Health, June 15, 2006.

Use of Apology in Medicine, Angie Lord, Innovis Health, June 22, 2006.

The bacterial role in IBS and 5 ASA therapies, Dr. Ronald Soltis, Innovis Health, June 22, 2006.

Irritable bowel syndrome, Innovis Health, June 29, 2006.

Human Subjects Protection, July 14, 2006.

Technology, engaging students, and scholarship of teaching and learning, Drs. Deckard and Mehta, August 16, 2006.

Effective communication skills, Jon Green, NDSU, August 17, 2006.

GI Nursing Olympics: Carrying the Torch for GI conference. The conference will be held on Friday, September 15, 2006 and Saturday, September 16, 2006 at the Ramada Plaza.

Drug Therapy I for Advanced Nursing Practice, UND, Grand Forks, ND, Fall, 2006.

Human Subjects Research: Ethics and challenges, NDSU, September 29, 2006.

10<sup>th</sup> Annual ANCC Magnet Conference, Denver, CO, October 4 – 6, 2006.

President Chapman's State of the University Address, October 12, 2006.

Preventing Sexual Harassment, November 20, 2006.

FERPA training, November 20, 2006.

The trials and tribulations of clinical trials: Identifying and managing the risks, Marsh & McLennan Companies, December 18, 2006.

Advanced Pathophysiology, Spring, 2007, NDSU, 2 cr.

An Interprofessional Education Model, Dr. Richard Vari and Patty Vari, NDSU Alumni Center, January 4, 2007.

David Farber, Holocaust survivor presentation, NDSU, January 24, 2007.

Pedagogical luncheon, "Capturing student perceptions about their learning," Craig Schnell, William Slanger, Jeff Gerst, and Bob Harrold, NDSU, February 28, 2007.

ACLS, FM Ambulance, Fargo, March 7, 2007.

Scott McCloud, author and expert on visual and comic storytelling, April 16, 2007.

Pedagogical luncheon, "The culture of assessment: A departmental approach," Charles McIntyre, April 17, 2007.

Drug and alcohol abuse in the pharmacy profession, April 26, 2007.

Advanced Physical Assessment, Summer 2007, Clarkson College, Omaha, NE, 3 cr.

Advanced Nutrition, Summer 2007, Clarkson College, Omaha, NE, 3 cr.

Primary Healthcare I, Fall 2007, Clarkson College, Omaha, NE, 3 cr.

JACHO Safety update, Innovis, August 24, 2007.

TB testing, August 24, Innovis, 2007.

Patient Centered Care Documentation and Relationship Based Care, Meritcare, September 13, 2007.

Medication dispensing, Meritcare, November 29, 2007.

Skills Fair, Innovis, November 29, 2007.

Restraints and MSDS, Innovis, November 29, 2007.

American Heart Association Cardiopulmonary Resuscitation, December 28, 2007.

Primary Care of Children and Adolescents, Spring 2008, Clarkson College, Omaha, NE, 3 cr.

Women's Health, Summer, 2008, Clarkson College, Omaha, NE, 3 cr.

Primary Care II, Fall, 2008, Clarkson College, Omaha, NE 3 cr.

Repair reduction for endoscopes: Challenges and strategies and Endoscope reprocessing: Principles and practice, Olympus America, Center Valley, PA, September 26, 2008

Meritcare Hospitals Gastroenterology Symposium, Fargo, ND, September 27, 2008

Cautery and electrosurgery, Olympus and Innovis Health, November 13, 2008.

Collaborative Institutional Training Initiative (CITI) Course in Human Subjects Research, Online, December 4, 2008

Sexual Harassment Training, Angelo State University, February 24, 2009

TeamSTEPPS: Strategies and tools to enhance performance and patient safety. Innovis Health, Fargo, ND, February 23 and 24, 2009

2009 Nurse Practitioner Certification Exam Review- Family Track, Fitzgerald Health Education Associates, Andover, MA, February 28 – March 2, 2009

American Academy of Nurse Practitioner Certification- passed Family Nurse Practitioner exam, April 30, 2009

Certified Gastroenterology Nurse (recertification). Required 100 CEUs- 80 gastroenterology specific and a minimum of 40 of these needed to be live contact hours. July 1, 2009

Basic Life Support, FM Ambulance, Fargo, ND, July 6, 2009

Advance Coronary Life Support, FM Ambulance, Fargo, ND, July 23, 2009

Antimicrobial Update: The latest guidelines in the treatment of respiratory tract infection. Minute Clinic and Fitzgerald Health, Blaine, MN. September 2, 2009. 1.5 CEU

GI Foreign body and food bolus: Overview and retrieval management. US Endoscopy and Meritcare GI Conference, Fargo, ND. September 10, 2009. 1.1 CEU (1.1 GI Specific- live)

Stenting Applications and Interventions in gastroenterology nursing. Olympus University and Meritcare GI Conference, Fargo, ND. September 10, 2009. 1.0 CEU (1.0 GI Specific)

Updates in esophageal cancer with focus on diagnosis and palliation. Health Stream, Cook Medical, and Meritcare GI Conference, Fargo, ND. September 10, 2009. 1.6 CEU (1.6 GI Specific)

Meritcare GI Conference, Fargo, ND. September 11, 2009. 5.0 CEU (4.0 GI Specific- live)

GI Kaleidoscope 2009: Minnesota Regional Society of Gastroenterology Nurses and Associates, Bloomington, MN. October 10, 2009= 7.5 CEU (6.0 GI Specific) and October 11, 2009 = 4.0 CEU (4.0 GI Specific- live)

Update on Colorectal Cancer, Meritcare Roger Maris Cancer Center 2009 Oncology Symposium, Fargo, ND. October 30, 2009. 7.1 CEU (7.1 GI Specific- live)

Community Oncology Clinical Debates in Colorectal Cancer: Stage II/III Colorectal Cancer-Module 1, Postgraduate Institute for Medicine, Innovis Health, Fargo, ND, November 16, 2009. 1.0 CEU (1.0 GI Specific- live)

Medical Error Prevention: Patient Safety, Western Schools, March 20, 2010, 2 CEUs.

H1N1 Flu: Implications for Healthcare Workers, Western Schools, March 20, 2010, 2 CEUs.

Pharmacology Update, Margaret Fitzgerald, Pre-Conference session, NONPF, Washington, DC, April 14, 2010, 3 CEUs.

Nurse Practitioner Education: At the heart of healthcare, NONPF 36<sup>th</sup> annual meeting, Washington, DC, April 14-15, 2010, 14.5 CEUs.

Using the Genetics/Genomics Competency Center (G2C2), Jean Jenkins, PhD, RN, FAAN, Senior Clinical Advisor, National Human Genome Research Institute, AACN, NCHE, June 8, 2010, 1 CEU.

25<sup>th</sup> Annual American Academy of Nurse Practitioners' Conference, Phoenix, Arizona, June 23 – 28, 2010. 24.75 CEUs.

Master's Essentials Webinar, Joanne Warner, PhD, Chair, Task Force on the Essentials of Master's Education in Nursing, September 9, 2010. 1 CEU.

Pediatric Advanced Life Support, October 19 and 20, 2010, FM Ambulance, Fargo, ND. 12.16 CEUs

Headache in a 19-year-old woman with a genetic disorder, Medscape Clinical Reference, 2.0 CEU with 0.5 Pharmacology specific CEU, October 25, 2010.

Urinary tract infection, females, Medscape Clinical Reference, 2.0 CEU with 0.5 Pharmacology specific CEU, October 25, 2010.

Human bite infections, Medscape Clinical Reference, 0.75 CEU with 0.25 Pharmacology specific CEU, October 25, 2010.

Atypical fractures may complicate long-term bisphosphonate therapy, Medscape Clinical Reference, 0.5 CEU with 0.5 Pharmacology specific CEU, October 25, 2010.

North Dakota Nurse Practitioner Association's Pharmacology Conference, October 28 and 29, 2010, Fargo, ND. 17.5 CEUs, with 15 Pharmacology specific CEUs.

Advanced Trauma Life Support, November 12 and 13, 2010, Sanford Hospital, Fargo, ND. 19 CEUs.

Dyspnea on exertion in a 46-year-old man, Medscape, November 26, 2010, 0.25 AMA CEUs.

Improving quality of life of patients with GERD: Adequate symptom control, Medscape, November 26, 2010, 1.25 CEUs with 0.5 Pharmacology specific CEUs.

Managing acute porphyrias: Practice considerations in inpatient and outpatient settings. Medscape, November 26, 2010, 1 CEU with 0.25 Pharmacology specific CEUs.

Metastatic breast cancer: Striking the right balance. Medscape, November 26, 2010, 0.75 CEUs with 0.25 Pharmacology specific CEUs.

Probiotics may shorten acute diarrheal episodes. Medscape, November 26, 2010, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Diagnosis and treatment of acute otitis media in children reviewed. Medscape, November 26, 2010, 0.5 CEUs with 0.25 Pharmacology specific CEUs.

2010 AHA Guidelines: The ABCs of CPR rearranged to "CAB." Medscape, December 4, 2010, 0.5 CEUs.

Lower is better for LDL even at very low levels: New meta-analysis. Medscape, December 4, 2010, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Preventing Central Line Associated Bloodstream Infections: Do you bundle? Medscape, December 20, 2010, 1.0 CEU with 0.25 Pharmacology specific CEUs.

Statins reduce CV events in people with abnormal liver function tests. Medscape, December 20, 2010, 0.5 CEU with 0.5 Pharmacology specific CEUs.

Real talk about influenza vaccine safety- be informed and be prepared. Medscape, December 20, 2010, 0.5 CEU with 0.5 Pharmacology specific CEUs.

Designing and Implementing a DNP Program: Identifying Issues and Potential Problems: Lessons Learned from DNP programs. J. Karshmer and C. Stegbauer, AACN Webinar February 8, 2011. 1.0 CEU

Designing and Implementing a DNP Program: Part II- Frequently Asked Questions Answered: Looking Ahead. J. Karshmer and C. Stegbauer, AACN Webinar February 21, 2011. 1.0 CEU

Pharmacology Update, Margaret Fitzgerald, Pre-Conference session, NONPF, Albuquerque, NM, April 13, 2011, 3 CEUs.

Highway to the Future: Driving Nurse Practitioner Education, NONPF 37<sup>th</sup> annual meeting, Albuquerque, NM, April 13-17, 2011, 14.5 CEUs.

North Dakota Prescription Monitoring Program training, North Dakota Board of Pharmacy, April 26, 2011.

Encompass Op Time-Intra Op Training for Nursing, Essentia Health, Fargo, ND, June 23 & 24, 2011, 7 CEUs.

AHA statement addresses best methods to assess adiposity. Medscape, October 10, 2011, 0.5 CEUs with 0 Pharmacology specific CEUs.

Leading Quality NP Programs, NONPF, October 25, 2011. 1.5 CEUs.

HPV: The paradox of protection. Medscape, November 28, 2011, 0.75 CEUs with 0.75 Pharmacology specific CEUs. (code 36238)

Meningococcal vaccine/booster dose guidelines updated: AAP. Medscape, December 19, 2011, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Optimizing clinical outcomes in Type 2 Diabetes: Timely and appropriate intensification of treatment. Medscape, December 19, 2011, 1.25 CEUs with 1.25 Pharmacology specific CEUs.

Challenges in matching patients to options: Key patient factors for choosing between basal and prandial insulin therapy. Medscape, December 19, 2011, 1.5 CEUs with 1.5 Pharmacology specific CEUs.

Efficacy of oral analgesics for adult postoperative pain: Review. Medscape, December 19, 2011, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

AAP, CDC update Whooping Cough Vaccine recommendations. Medscape, December 19, 2011, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

AAP issues revised polio vaccine recommendations. Medscape, December 19, 2011, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Hepatitis A vaccine recommended for close contacts of international adoptees. Medscape, December 19, 2011, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

AAP reviews use of systemic and topical fluoroquinolones. Medscape, December 19, 2011, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Clinical perspectives in advanced prostate cancer: Asymptomatic versus symptomatic disease. Medscape, December 19, 2011, 0.75 CEUs with 0.75 Pharmacology specific CEUs.

Costimulatory blockade in transplantation: A primer on mechanisms of action. Medscape, December 19, 2011, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Implementing best practices in patients with Chronic Obstructive Pulmonary Disease. Medscape, December 19, 2011, 1.75 CEUs with 0.5 Pharmacology specific CEUs.

Current approaches to the diagnosis and management of hypogonadism. Medscape, December 29, 2011, 0.75 CEUs with 0.25 Pharmacology specific CEUs.

Angelo State University Sexual Harassment Training, December 29, 2011.

Evidence-based identification and treatment of juvenile arthritis. Medscape, January 13, 2012, 0.5 CEUs with



0.5 Pharmacology specific CEUs.

Rotavirus immunization: What nurses need to know and what is still unanswered. Medscape, January 13, 2012, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Management of treatment-related toxicities for metastatic renal cell carcinoma. Medscape, January 13, 2012, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Keeping up to date on prophylaxis and treatment strategies in patients with hemophilia. Medscape, January 13, 2012, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Insights on chronic kidney disease-related anemia from the 2011 Nephrology meeting in Philadelphia. Medscape, January 13, 2012, 0.75 CEUs with 0.75 Pharmacology specific CEUs.

Stimulating red blood cell production: The role of erythropoiesis-stimulating agents in end stage renal disease. Medscape, January 13, 2012, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Challenges in managing drug-resistant seizures: Balancing efficacy and risk. Medscape, January 15, 2012, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Aspirin therapy may increase risk for bleeding events. Medscape, February 4, 2012, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Influenza clinical challenge. Medscape, February 4, 2012, 1.5 CEUs with 0.75 Pharmacology specific CEUs.

Updated recommendations for influenza vaccine released. Medscape, February 4, 2012, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Glucagon-like peptide-1 receptor agonists promote weight loss. Medscape, February 4, 2012, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

ADA revises standards of diabetes care. Medscape, February 4, 2012, 0.5 CEUs with 0.25 Pharmacology specific CEUs.

Maintaining bone health in patients with breast cancer, prostate cancer, and multiple myeloma. Medscape, February 4, 2012, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Protecting your patients' bones: Preventing fractures with proactive osteoporosis screening and management. Medscape, February 4, 2012, 1.5 CEUs with 0.75 Pharmacology specific CEUs.

Intimate partner violence: A domestic violence concern. Western Schools, February 9, 2012, 2 CEUs.

Protecting patient safety: Preventing medical errors. Western Schools, February 9, 2012, 2 CEUs.

Adult immunization schedule for 2012 issued. Medscape, February 17, 2012, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

AAP issues latest immunization schedules for kids and teens. Medscape, February 17, 2012, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

A team-based approach to Type 2 Diabetes: Best practices and practical strategies for primary healthcare providers. Medscape, February 17, 2012, 1.5 CEUs with 0.75 Pharmacology specific CEUs.

Advances in Type 2 Diabetes treatment: Novel agents that target the kidney. Creative Educational Concepts, Inc., February 17, 2012, 1.0 CEUs with 0.5 Pharmacology specific CEUs.

National Institutes of Health Office of Extramural Research NIH Web-based training "Protecting Human Research Participants," March 1, 2012, certificate #880253.

Advanced Trauma Life Support, April 23 and 24, 2012, Sanford Hospital, Fargo, ND. 19 CEUs.

Adolescent Immunizations: A Back-to-School Checklist. Medscape, August 3, 2012, 0.5 CEUs with 0.5 Pharmacology specific CEUs.

Texas Board of Nursing Jurisprudence Course, online, August 14, 2012.

Task Force Issues Guidelines for Management of Vitiligo, Medscape, August 27, 2012, 0.25 CEUs with 0 Pharmacology specific CEUs.

Management of Rosacea, Medscape, September 3, 2012, 0.5 CEUs with 0.25 Pharmacology specific CEUs.

Struggling With Shift Work Disorder, Medscape, September 3, 2012, 2.0 CEUs with 0 Pharmacology specific CEUs.

Sanford GI Conference and Pre-conference, September 14 and 15, 2012, Fargo ND. 6.4 CEU conference, 1.5 CEU preconference (total of 7.9 live, GI-specific CEUs).

Preventive Services for Children: Getting the Message to Parents and Caregivers, Medscape, September 17, 2012, 0.25 CEUs with 0 Pharmacology specific CEUs.

AAP Issues Recommendations on Male Newborn Circumcision, Medscape, September 17, 2012, 0.25 CEUs

with 0 Pharmacology specific CEUs.

Chronic Hepatitis C Infection: Treat Now or Wait? Medscape, September 18, 2012, 0.25 CEUs with 0.25 Pharmacology specific CEUs.

Minnesota Society of Gastroenterology Nurses and Associates Annual Conference, October 13, 2012, Alexandria, MN. 7.0 live, GI specific, 0.5 other CEU.

North Dakota Nurse Practitioner Association Annual Pharmacology Course, Fargo, ND, October 24 and 25, 2012. 14.25 Pharmacology specific CEU, 1.75 non-pharmacology CEU.

STEMI Provider Course, American Heart Association, 4.5 CEU, October 31, 2012.

Microbiology Specimen Collection and Test Ordering, Pat Gerhardt, Microbiology Department, Northern Plains Laboratory, November 6, 2012 1 CEU

Pediatric Life Support, FM Ambulance, Fargo, ND, November 6, 2012.

Angelo State University Center for Innovation in Teaching and Research Fundamentals of Online Teaching, December 5, 2012.

Basic Life Support, Essentia Health, July 2, 2013.

Quality Matters training, Deborah Banker, EdD, Angelo State University, August 21, 2013.

Pain management techniques. Dr. Vinich, Essentia Health, Fargo, ND, September 9, 2013.

Legal Issues: What You Need to Know to Protect Your Professional License (3.3 ceu), Lippincott Publishing, September 12, 2013.

Risk Advisor for Nursing Professionals: Know Your Risk for Legal Action (2.7 ceu), Lippincott Publishing, September 12, 2013.

Do Proton Pump Inhibitors Raise the Risk for C diff Infection? Medscape, September 17, 2013, 0.25 CEU, 0.25 Pharmacology CEU.

Practice guideline insights: Vitamin D, calcium, and fracture risk recommendations. Medscape, September 17, 2013, 0.25 CEU, 0 Pharmacology CEU.

American Academy of Pediatricians addresses new guidelines on suspected child abuse. Medscape, September 17, 2013, 0.25 CEU, 0 Pharmacology CEU.

Guidelines updated on reflux management in infants can children. Medscape, September 17, 2013, 0.25 CEU, 0 Pharmacology CEU.

American College of Gynecologists steps up recommendations to increase breast-feeding. Medscape, September 17, 2013, 0.25 CEU, 0 Pharmacology CEU.

New American Thoracic Society guidelines on exercise-induced bronchoconstriction. Medscape, September 17, 2013, 0.25 CEU, 0 Pharmacology CEU.

Charting Progress in MS Treatment for Today and Tomorrow, Medscape, September 21, 2013, 0.75 CEU, 0.5 Pharmacology CEU.

Case Challenges in Early Alzheimer's Disease, Medscape, September 26, 2013, 2.25 CEU, 0.25 Pharmacology CEU.

Fifth Annual Pharmacology Conference, North Dakota Nurse Practitioner Association, Bismarck, ND, September 26 & 27, 2013, 15 Pharmacology CEU.

Efficacy, Symptoms, and Side Effects in MDD Treatment: Fatigue, Sleep, and Cognitive Disorders, Medscape, September 28, 2013, 0.5 CEU, 0.5 Pharmacology CEU.

Respondus training, Angelo State University and Respondus.com, October 1, 2013, 45 minutes.

2013 Insomnia update: A focus on clinical pathways and why they matter, Medscape, October 10, 2013, 1.25 CEU, 0.5 Pharmacology CEU.

Hazard communication – Globally Harmonized System (GHS) and your right to know, Angelo State University, October 15, 2013.

2013 SDAFP DOT Medical Examiner Training, SDAFP, Pierre, SD, 8 CEU, November 2, 2013.

AAP Issues Recommendations for Health Concerns in Male Youth, Medscape, November 4, 2013, 0.25 CEU, 0 Pharmacology CEU.

Motivational Interviewing Techniques for Managing Patients With Newly Diagnosed Type 2 Diabetes, November 17, 2013, 0.25 CEU, 0 Pharmacology CEU.

Caring for Older Patients With T2D: Glycemic Goals, Adherence, and Avoiding Hypoglycemia, November 17, 2013, 0.25 CEU, 0 Pharmacology CEU.

Contemporary Issues in Psoriasis Care: A Call to Action, November 24, 2013, 0.5 CEU, 0.25 Pharmacology CEU.

Addressing Treatment Challenges in Cystic Fibrosis, December 1, 2013, 0.5 CEU, 0.5 Pharmacology CEU.

Updated Treatment Guidelines for C difficile Infection, December 2, 2013, 0.25 CEU, 0.25 Pharmacology CEU.

Live from Utah: Advances in Cystic Fibrosis, December 5, 2013, 0.75 CEU, 0.75 Pharmacology CEU.

Advanced Coronary Life Support, December 10, 2013.

American Association of Colleges of Nursing Webinar: AACN Strategic Planning and the IOM Report, December 21, 2013.

Psoriasis and Quality of Life: Listening to the Patient's Story, December 27, 2013, 0.5 CEU, 0.5 Pharmacology CEU.

Pioneering the Future: Innovations and Strategies for Preventing Chemotherapy-Induced Nausea and Vomiting, Medscape, February 8, 2014, 0.5 CEU, 0.5 Pharmacology CEU.

Nurse Practitioner Liability Update: A Three-part Approach, NSO and Lippincott, Williams, & Wilkins, February 27, 2014. 1 CEU.

FDA Approval: Dapagliflozin for Type 2 Diabetes, Medscape, February 17, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Nurse Practitioner 2012 Liability Update, A Three-part Approach, Lippincott Publishing and Nurses Service Organization, February 27, 2014, 1.0 CEU.

FDA Safety Alert: Limit Prescription Acetaminophen Doses, Medscape, March 13, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Delayed Prescribing Cuts Antibiotic Use for Sore Throats, Medscape, March 13, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Risk for Motor Vehicle Accidents in Patients With ADHD, Medscape, March 13, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Prevention of Medical Errors for Florida Nurses, National Healthcare Institute, April 12, 2014, 2 CEU.

Exploring Biofilms, Randall D. Wolcott, MD, Medical Director, Southwest Regional Wound Care Center, Lubbock, Texas.

HPV in Our Midst: Understanding the Problem and Having the Conversation, Medscape, June 19, 2014, 0.5 CEU, 0.5 Pharmacology CEU.

Pediatric Immunization Schedules Updated to Reflect Current Guidelines, Medscape, June 19, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Chronic Constipation: Differentiating IBS-C and CIC, Medscape, June 19, 2014, 0.5 CEU, 0.0 Pharmacology CEU.

Back to School: Improving Vaccination Rates in Preteens and Adolescents, Medscape, June 19, 2014, 0.5 CEU, 0.5 Pharmacology CEU.

Expanding Healthcare Coverage Through Medicaid, Medscape, June 19, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

Talking With Patients About the Affordable Care Act: Preventive Services for the Family, Medscape, June 19, 2014, 0.5 CEU, 0.0 Pharmacology CEU.

Adult Immunization: Making the Most of Everyday Opportunities, Medscape, June 19, 2014, 0.5 CEU, 0.5 Pharmacology CEU.

Study Endorses Cholesterol Screening in Children, Medscape, June 19, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

The Nurse's Toolbox: Optimizing Patient Response to Chemotherapy, Medscape, June 19, 2014, 0.5 CEU, 0.5 Pharmacology CEU.

New Guidelines Released on HIV Preexposure Prophylaxis, Medscape, June 19, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

The Nurse View: Nursing Support for Patients With Metastatic Breast Cancer, Medscape, June 19, 2014, 0.5 CEU, 0.25 Pharmacology CEU.

High Maternal BMI Linked With Stillbirths, Medscape, June 19, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

Is Hysterectomy Warranted in Women With a BRCA1 Mutation? Medscape, June 20, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

Neurology Exchange: Exploring the Latest Advances in Multiple Sclerosis Diagnosis and Management, Medscape, June 20, 2014, 1.0 CEU, 0.0 Pharmacology CEU.

ACOG Guidelines Address HIV Prevention, Prophylaxis in Women, Medscape, June 20, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

A Nursing Perspective on Improving Outcomes for Patients With Hemophilia, Medscape, June 20, 2014, 0.5 CEU, 0.0 Pharmacology CEU.

My Patient With ACS Is In the ED — What Antiplatelet Should I Give? Medscape, June 21, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Oral Antiplatelet Therapies for Acute Coronary Syndromes and Best Practices in Secondary Prevention, Medscape, June 21, 2014, 1.0 CEU, 0.0 Pharmacology CEU.

FDA Approval: Electrical Nerve Stimulator for Migraine Prevention, Medscape, June 23, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

Binge Drinking in Elderly More Common Than Realized, Medscape, June 23, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

Low Back Pain Prevalent in Different Parts of the World, Medscape, June 23, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

Guidelines Endorse Sentinel Node Biopsy for Early Breast Cancer, Medscape, June 23, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

Weight-Based Hormone Dosing Ups IVF Success in Obese Women, Medscape, June 23, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Interactive Online Course: Nursing Regulations for Safe Practice. The Texas Board of Nursing's Nursing Regulations for Safe Practice course is designed to promote patient safety by providing current laws and rules that uphold safe nursing practice. This course is applicable to all nursing practice settings and meets the continuing education requirements set forth in the Texas Board of Nursing Rules. This course meets the 2-Hour CNE requirement for nursing jurisprudence and ethics established during the 2013 Legislative Session. Two hours are required before the end of every third, two-year licensing period. June 24, 2014. Next due June 24, 2020. 2 CEU.

Disease Progression in Multiple Sclerosis: From CIS to Relapsing MS, Medscape, June 27, 2014, 0.5 CEU, 0.5 Pharmacology CEU.

A Practical Guide to Improving Adult Vaccination Rates in Your Practice, Medscape, June 27, 2014, 0.5 CEU, 0.5 Pharmacology CEU.

Colorectal Cancer Screening in Unscreened Elderly Patients, Medscape, July 14, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

Webinar, RN to BSN Curriculum Solution, Jones & Bartlett Learning, July 28, 2014.

The Redefinition of Term Pregnancy, Medscape, August 4, 2014, 0.5 CEU, 0.0 Pharmacology CEU.

On-Time Arrival: Talking to Patients About Nonmedically Indicated Early-Term Deliveries, August 4, 2014, 0.0 CEU, 0.0 Pharmacology CEU (valid date was past).

New guidelines for stress incontinence in women, Medscape, September 13, 2014, 0.25 CEU, 0.0 Pharmacology CEUs.

Cervical cancer screening- up to what age? Medscape, September 13, 2014, 0.25 CEU, 0.0 Pharmacology CEUs.

CDC guidance on MERS, Medscape, September 13, 2014, 0.25 CEU, 0.0 Pharmacology CEUs.

North Dakota Nurse Practitioner Association Sixth Annual Pharmacology Conference, Fargo, ND, September 25 and 26, 2014. 15.0 CEU, 13.5 Pharmacology CEU.

Sexual Harassment Training, Angelo State University, October 13, 2014.

Parish Nurse course, Concordia College, Moorhead, MN, October 20 – 24, 2014. 37 CEU.

ADHD and Substance Use Disorders Strongly Linked, Says AAP, Medscape, October 28, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Benefits of Daily Aspirin in Cancer Prevention Outweigh Harm, Medscape, October 28, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Steroid Injections or Physical Therapy for Shoulder Pain? Medscape, October 28, 2014, 0.5 CEU, 0.0 Pharmacology CEU.

Health Insurance Status Linked With Cancer-Specific Outcomes, Medscape, October 28, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

CDC Reports Alarming Stats on Prescription Painkillers, Medscape, October 28, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Guidelines Address Screening for Nonviral STIs in Teens, Medscape, October 28, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

What's Out There? How to Make Sense of Cholesterol Guidelines, Medscape, October 28, 2014, 0.5 CEU, 0.0 Pharmacology CEU.

Critical Medicare Committee Skeptical of Lung Cancer Screening, Medscape, October 28, 2014, 0.5 CEU, 0.0 Pharmacology CEU.

Steroid Injection for Spinal Stenosis Yields Little Benefit, Medscape, October 28, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Improving Outcomes for Patients with Seizures: Focus on Adherence, Medscape, October 30, 2014, 0.5 CEU, 0.5 Pharmacology CEU.

Medical Practices as Small Business: Federal Programs You Should Know, Medscape, November 4, 2014, 0.5 CEU, 0.0 Pharmacology CEU.

Ovarian Stimulation for ART in PCOS Patients: Balancing the Benefits and Risks, Medscape, November 4, 2014, 0.5 CEU, 0.0 Pharmacology CEU.

Assessing Acromegaly: Focus on Early Diagnosis and Effective Management, Medscape, November 4, 2014, 0.5 CEU, 0.25 Pharmacology CEU.

Improving Outcomes in Acute Coronary Syndromes: Exploring Oral Antiplatelet Therapies and Transitions of Care, Medscape, November 4, 2014, 1.0 CEU, 0.0 Pharmacology CEU.

Informing Decisions to Improve the Continuum of Care in RRMS, Medscape, November 4, 2014, 1.5 CEU, 0.0 Pharmacology CEU.

New and Emerging Therapies for PAH: The Power of Prostacyclins, Medscape, November 4, 2014, 0.5 CEU, 0.5 Pharmacology CEU.

The Changing Therapeutic Landscape of Chemotherapy-induced Nausea and Vomiting, Medscape, November 14, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Why Does CINV Still Occur? Insights From the Perspectives of 3 Experts, November 14, 2014, 1.5 CEU, 1.5 Pharmacology CEU.

Nurse Practitioner Liability Update and Social Media Caution, NSO, November 18, 2014, 1 CEU.

Protecting Human Research Participants, NIH Office of Extramural Research, November 21, 2014.

Population Health Series Part II: Population Health into APRN Primary Care via the DNP, Rush University and AACN, December 10, 2014, 1 CEU.

Managing Diabetes in the Long-Term Care Setting: Strategies and Tools, Medscape, December 10, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

Updated Guidelines Available for Primary Prevention of Stroke, Medscape, December 10, 2014, 0.5 CEU, 0.5 Pharmacology CEU.

Brief Interventions Rendered Ineffective for Problem Drug Use, Medscape, December 10, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

Opioid Antagonist for Impulse Control Disorders in PD, Medscape, December 10, 2014, 0.25 CEU, 0.25 Pharmacology CEU.

Bilateral Mastectomy Yields No Survival Benefit, Medscape, December 10, 2014, 0.5 CEU, 0.0 Pharmacology CEU.

Fetal Alcohol Spectrum Disorders More Common Than Estimated, Medscape, December 10, 2014, 0.25 CEU, 0.0 Pharmacology CEU.

Risk Advisor for Nursing Professionals: Know Your Risk for Legal Action (2.7 ceu), Lippincott Publishing, December 30, 2014.

Do Infant Feeding Practices Predict Food Allergy in Children? Medscape, January 18, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Guidelines Released on Complementary Therapy in Breast Cancer, Medscape, January 18, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

AAP Releases New Guidelines on Management of Bronchiolitis, Medscape, January 18, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Preexposure Prophylaxis at Conception Yields No Harmful Effects, Medscape, January 18, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Type 2 Diabetes Drug Underused as Primary Treatment, Medscape, January 18, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Treating Osteoarthritis: Selecting NSAIDs for Patients at Cardiovascular Risk, Medscape, January 18, 2015, 0.5 CEU, 0.5 Pharmacology CEU.

Benefits of Daily Aspirin in Cancer Prevention Outweigh Harm, Medscape, January 18, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Managing CINV and Cachexia: Emerging Approaches From the 2014 Fall Conferences, Medscape, January 18, 2015, 0.5 CEU, 0.5 Pharmacology CEU.

Cachexia in Patients with Cancer: Advances in Understanding Pathogenesis Diagnosis and Treatment, Medscape, January 18, 2015, 0.5 CEU, 0.25 Pharmacology CEU.

The Nurse View: Caring for Patients with Advanced Triple Negative Breast Cancer, Medscape, January 18, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Neurology Consult: Assessing Disease Progression, Targeted Approaches, and Emerging Options in Multiple Sclerosis Therapy, Medscape, January 15, 2015, 0.75 CEU, 0.0 Pharmacology CEU.

Conquering IC: Identification and Management Strategies, Medscape, January 18, 2015, 1.5 CEU, 0.0 Pharmacology CEU.

New Horizons in Insomnia: Mechanisms of Action of Emerging Treatment Options, Medscape, January 15, 2015, 0.5 CEU, 0.25 Pharmacology CEU.

Brief CBT for Insomnia Yields More Sleep and Less Health Costs, Medscape, January 18, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Individualizing Facial Rejuvenation: A Continuum of Beauty, Medscape, January 18, 2015, 1.0 CEU, 1.0 Pharmacology CEU.

Optimizing Facial Rejuvenation: Expert Injection Techniques, Medscape, January 18, 2015, 1.25 CEU, 1.25 Pharmacology CEU.

Finding Perspective: Influenza in the Shadow of Ebola, Medscape, January 18, 2015, 0.5 CEU, 0.0 Pharmacology CEU.

Only Modest Link Between Hormones and Sexual Desire in Menopause, Medscape, January 19, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Cow's Milk Alternatives Linked With Low Vitamin D in Children, Medscape, January 19, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Colorectal Cancer Increasing Among Adults 20 to 49 Years Old, Medscape, January 19, 2015, 0.5 CEU, 0.0 Pharmacology CEU.

Longer Deployment Linked With Mental Illness in Military, Medscape, January 19, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

WHO Recommends Expanded Use of Opioid Antagonist for Overdose, Medscape, January 19, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Essential Concepts in the Screening and Detection of Colorectal Cancer, Medscape, January 27, 2015, 0.5 CEU, 0.0 Pharmacology CEU.

Prescriptions for High-Risk Meds Linked With Misuse in Teens, Medscape, February 23, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

New Evidence-Based Guidelines for Eating Disorders Issued, Medscape, February 23, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

CDC Data Reveal Increased Maternal Mortality Rates, Medscape, February 23, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Affordable Care Act's Pediatric Coverage Not Consistent, Medscape, February 23, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Oral Health Challenges in Pregnancy and Childhood, NONPF Webinar, February 26, 2015, 1.5 hours CEU, 0.0 Pharmacology CEU.

The Relationship of Oral to Systemic Health, Smiles for Life (AAFP), February 27, 2015, 1.0 CEU, 0.0 Pharmacology CEU.

Child Oral Health, Smiles for Life (AAFP), February 27, 2015, 1.0 CEU, 0.0 Pharmacology CEU.

Adult Oral Health and Disease, Smiles for Life (AAFP), February 27, 2015, 1.0 CEU, 0.0 Pharmacology CEU.

Acute Dental Problems, Smiles for Life (AAFP), February 27, 2015, 1.0 CEU, 0.0 Pharmacology CEU.

Oral Health and the Pregnant Patient, Smiles for Life (AAFP), February 27, 2015, 1.0 CEU, 0.0 Pharmacology CEU.

Caries Risk Assessment, Fluoride Varnish and Counseling, Smiles for Life (AAFP), February 27, 2015, 1.0 CEU, 0.0 Pharmacology CEU.

The Oral Examination, Smiles for Life (AAFP), February 27, 2015, 1.0 CEU, 0.0 Pharmacology CEU.

Geriatric Oral Health, Smiles for Life (AAFP), February 27, 2015, 1.0 CEU, 0.0 Pharmacology CEU.

Arsenic Toxicity, CDC Environmental Health and Medicine Education, March 14, 2015.

Is Sugar the Real Culprit Behind Hypertension? Medscape, March 18, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Off-loading Essential to Diabetic Foot Ulcer Healing, Medscape, March 18, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Medical Marijuana for Neurologic Disorders: More Study Needed, Medscape, March 18, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

More Whole Grains Yield Less Cardiovascular, All-Cause Deaths, Medscape, March 18, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

When Should Clinicians Intensify Hypertension Treatment? Medscape, May 25, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Could a Sore Throat Indicate Something More Serious? Medscape, May 28, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

REMS for ER/LA Opioid Analgesics: The Keys to Safe Use. Medscape, May 28, 2015, 2.0 CEU, 2.0 Pharmacology CEU.

High Calcium Levels Raise Risk for Death in Dialysis Patients. Medscape, May 28, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Surge of US Suicides in Middle-Aged, Older Adults. Medscape, May 28, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Benefits of Alcohol Appear to Be Overestimated. Medscape, May 28, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Challenges in the Management of Hemophilia in Children. Medscape, May 28, 2015, 1.0 CEU, 1.0 Pharmacology CEU.

Team-Based Perspectives on Successful Approaches in Treating Obesity. Medscape, May 28, 2015, 0.5 CEU, 0.0 Pharmacology CEU.

The Truth About Modern Obesity Agents: Are They Really Safe and Effective? Medscape, May 28, 2015, 0.5 CEU, 0.5 Pharmacology CEU.

Deaf Culture: Working with an interpreter and what to expect from deaf/hard of hearing patients. Essentia Health, August 28, 2015.

Title IX Employee Training: Part 1, ASU Office of Human Resources Learning and Development, The Director of Title IX, Michelle Boone, September 18, 2015.

Sapphire IV pump training, Essentia Health, September 23, 2015.

Sexual Harassment Training, ASU, October 13, 2015

Stay Ahead of the Curve – Don't Become a Case Study: Malpractice Claim Trends for NPs Webinar, NSO, November 12, 2015, 1 CEU.

Writing for Professional Journals, the University of Utah, November 20, 2015.

Updated Clinical Practice Guidelines on Adult Sinusitis, Medscape, November 23, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Position Statement Issued on Noninvasive Prenatal Testing, Medscape, November 23, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Less Is More: Monotherapy Effective for Pneumonia, Medscape, November 23, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

CKD Estimated to Increase Within Next 2 Decades, Medscape, November 23, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Meta-Analysis: Vitamin D Does Not Reduce Blood Pressure, Medscape, November 23, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Lower Back Pain: Study Finds 9 Modifiable Triggers, Medscape, November 23, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Should Expensive Hepatitis C Drugs Be Rationed? Medscape, November 23, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

ACIP Issues New Recommendations for Typhoid Vaccine, Medscape, November 23, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

The Evolving Epidemic of Prescription Opioid Use, Medscape, November 23, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Advanced Facial Rejuvenation: Techniques for Optimal Aesthetic Outcomes, Medscape, November 23, 2015, 0.75 CEU, 0.75 Pharmacology CEU.

Multidisciplinary Perspectives in Diagnosis and Treatment Selection in Dermatologic Fungus, Medscape, November 24, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Testing Your Decision-Making in Difficult Cases of Dermatologic Fungus, Medscape, November 24, 2015, 1.25 CEU, 0.75 Pharmacology CEU.

Effective Treatment of Onychomycosis, Medscape, November 24, 2015, 1.0 CEU, 1.0 Pharmacology CEU.

Strategies to Improve Adherence and Persistence in the Treatment of Hypertension, Medscape, November 24, 2015, 0.75 CEU, 0.75 Pharmacology CEU.

Are Clinicians Effectively Endorsing the HPV Vaccine? Medscape, November 24, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Guidelines Endorse Individualized Approach to Menopause, Medscape, December 31, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Teaming Up to Improve Medication Adherence in ACS: Strategies and Solutions for the Healthcare Team, Medscape, December 31, 2015, 1.0 CEU, 0.25 Pharmacology CEU.

Can Job Stress Lead to Increased Risk for Stroke? Medscape, December 31, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Coadministration of Tdap and Flu Vaccines Safe in Pregnancy, Medscape, December 31, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Can Bacon Increase the Risk for Cancer? Medscape, December 31, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Optimizing Management of Seizures Through Shared Decision Making, Medscape, December 31, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

HIV Treatment: An Update From Podium to Practice, Medscape, December 31, 2015, 0.5 CEU, 0.25 Pharmacology CEU.

HIV Treatment: The Sooner the Better, Medscape, December 31, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Conversations in IBS-C and CIC: Improving the Patient and Provider Interaction, Medscape, December 31, 2015, 0.5 CEU, 0.25 Pharmacology CEU.

ACOG Issues Guideline on Nausea/Vomiting in Pregnancy, Medscape, December 31, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Risky Eye Care Behaviors Common in Contact Lens Wearers, Medscape, December 31, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

E-Cigarette Use Linked to Tobacco Smoking in Teens, Medscape, December 31, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

Chronic Head Trauma in Athletes: The Debate Continues, Medscape, December 31, 2015, 0.25 CEU, 0.0 Pharmacology CEU.

Updated ACOG Recommendations for Human Papillomavirus Vaccine, Medscape, December 31, 2015, 0.25 CEU, 0.25 Pharmacology CEU.

HIV 2015-2016: New Agents, New Strategies, Medscape, February 29, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

Pathways in Managing Ulcerative Colitis, Medscape, February 29, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

Childhood Bullying Yields Long-term, Harmful Effects, February 29, 2016, 0.25 CEU, 0.0 Pharmacology CEU.

Training and Safety Programs for Older Drivers, Medscape, February 29, 2016, 0.5 CEU, 0 Pharmacology CEU.

Many Patients With Acute MI Have Undiagnosed Diabetes, Medscape, February 29, 2016, 0.25 CEU, 0 Pharmacology CEU.

Is Obesity More Dangerous Than Lack of Fitness? Medscape, March 14, 2016, 0.25 CEU, 0 Pharmacology CEU.



CDC Report: Heart Failure Mortality is on the Rise, Medscape, March 14, 2016, 0.25 CEU, 0 Pharmacology CEU.

Interprofessional Collaboration to Improve Health Care: An Introduction, Medscape, March 14, 2016, 0.25 CEU, 0 Pharmacology CEU.

ASU Title IX Employee Training, March 23, 2016.

Rheumatoid Arthritis 2015 Guidelines: What's New? What's Different? Medscape, March 25, 2016, 0.5 CEU, 0.25 Pharmacology CEU.

Updated IDSA Treatment Guidelines for Candidiasis, Medscape, March 29, 2016, 0.25 CEU, 0.25 Pharmacology CEU.

Understanding the Values and Ethics of Interprofessional Collaboration, Medscape, March 29, 2016, 0.25 CEU, 0 Pharmacology CEU.

Interprofessional Communication: How Can It Improve Healthcare? Medscape, March 29, 2016, 0.25 CEU, 0 Pharmacology CEU.

Triple Antithrombotic Therapy After Stenting Ups Bleeding, Medscape, March 29, 2016, 0.25 CEU, 0.25 Pharmacology CEU.

From Symptom Management to Communication in Advanced GI Cancers: What You Need to Know, Medscape, May 12, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

Nurse View: Practice Pearls in Advanced Pancreatic Adenocarcinoma, Medscape, May 12, 2016, 0.5 CEU, 0.25 Pharmacology CEU.

New Strategies to Reduce HF Readmissions: A Call for Collaboration, Medscape, May 21, 2016, 0.25 CEU, 0 Pharmacology CEU.

Can Interprofessional Education in Heart Failure Improve Patient Outcomes? Medscape, May 21, 2016, 0.75 CEU, 0.5 Pharmacology CEU.

Clinical Challenges in HCV Genotype 3, Medscape, May 21, 2016, 1.25 CEU, 0.25 Pharmacology CEU.

What's New in Hypothyroidism? Medscape, May 21, 2016, 0.5 CEU, 0.25 Pharmacology CEU.

Addressing Issues Providers Have With Adherence, May 21, 2016, 1.75 CEU, 1.75 Pharmacology CEU.

Understanding Sudden Unexpected Death in Epilepsy: How Can the Risk Be Minimized? Medscape, May 21, 2016, 0.25 CEU, 0.25 Pharmacology CEU.

Hepatitis C Virus and Chronic Kidney Disease: Evidence-Based Management and Advances in Treatment, Medscape, May 21, 2016, 1.0 CEU, 0.6 Pharmacology CEU.

An Update on Oral Prostanoids: Advancing Care for PAH? Medscape, May 21, 2016, 0.25 CEU, 0.25 Pharmacology CEU.

Multidisciplinary Management of PAH: Call for Collaboration, Medscape, May 21, 2016, 1.5 CEU, 1.0 Pharmacology CEU.

To Titrate or Not: Optimizing Treatment With Antiepileptic Drugs, Medscape, May 21, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

Can Text Messaging Improve Medication Adherence? Medscape, May 21, 2016, 0.25 CEU, 0.25 Pharmacology CEU.

SCCM Issues New Criteria for Sepsis, Septic Shock Definition, Medscape, May 21, 2016, 0.25 CEU, 0 Pharmacology CEU.

Tipping Point: Evidence and Best Practices for Facilitating Intestinal Adaptation in Adults With Short Bowel Syndrome, Medscape, May 21, 2016, 1.5 CEU, 0 Pharmacology CEU.

New Guidelines Released for Postoperative Pain Management, Medscape, May 23, 2016, 0.25 CEU, 0.25 Pharmacology CEU.

New Evidence-Based Guidelines for Diabetic Foot Management, Medscape, May 23, 2016, 0.25 CEU, 0 Pharmacology CEU.

Updated CDC Guidance: Superbugs Threaten Hospital Patients, Medscape, May 23, 2016, 0.25 CEU, 0 Pharmacology CEU.

Improving Quality of Anticoagulation Management Using Point-of-Care Testing, Medscape, May 23, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

Oral Anticoagulants Deeply Underused for Stroke Prevention, Medscape, May 23, 2016, 0.25 CEU, 0.25 Pharmacology CEU.

Over-the-Counter Allergic Rhinitis Treatments: Navigating the Maze, Medscape, May 23, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

Allergic Asthma Practice Challenge: Identifying the Keys to Achieving Asthma Control, Medscape, May 23, 2016, 1.0 CEU, 0.5 Pharmacology CEU.

New Approaches to the Management of Heart Failure: A Case Challenge, Medscape, June 13, 2016, 1.0 CEU, 0.75 Pharmacology CEU.

A Team Approach to Collaborative Care in Multiple Sclerosis, Medscape, June 13, 2016, 0.25 CEU, 0.25 Pharmacology CEU.

Noninsulin Therapies in Type 1 Diabetes: Rationale for Consideration, Medscape, June 13, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

Improving Care in Multiple Sclerosis: A Nursing Perspective, Medscape, June 13, 2016, 1.0 CEU, 0.5 Pharmacology CEU.

Individualizing Factor Replacement Therapy for Patients With Hemophilia, Medscape, June 13, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

Extended Half-life Factor Products in the Management of Hemophilia, Medscape, June 13, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

Updates From the 2015 Meetings in Hemophilia, Medscape, June 13, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

Challenges in the Management of Hemophilia in Adults, Medscape, June 13, 2016, 1.0 CEU, 1.0 Pharmacology CEU.

Addressing Neuropsychiatric Symptoms in Patients With Dementia, Medscape, June 16, 2016, 0.5 CEU, 0 Pharmacology CEU.

The Debate of Physician-Assisted Suicide: The Pros and Cons, Medscape, June 16, 2016, 0.25 CEU, 0 Pharmacology CEU.

Nurses' Toolbox: How to Improve Patient Outcomes in Multiple Myeloma, Medscape, June 24, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

Incorporating Prostacyclins Into Practice: Emerging Strategies, Medscape, June 24, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

COPD Treatment Selection: Challenges and Opportunities, Medscape, June 24, 2016, 0.5 CEU, 0.5 Pharmacology CEU.

USPSTF Advises Against COPD Screening in Asymptomatic Adults, Medscape, June 24, 2016, 0.25 CEU, 0 Pharmacology CEU.

Changes in BP Medicines Can Lead to Serious Fall Injuries, Medscape, June 27, 2016, 0.25 CEU, 0.25 Pharmacology CEU.

CDC Issues Guidance for Prescribing Opioids for Chronic Pain, Medscape, June 27, 2016, 0.25 CEU, 0.25 Pharmacology CEU.

IDSA Issues Guidelines on Antimicrobial Stewardship Programs, Medscape, June 27, 2016, 0.25 CEU, 0.25 Pharmacology CEU.

New AACE Obesity Guidelines Focus on Health vs Weight Loss, Medscape, June 27, 2016, 0.25 CEU, 0 Pharmacology CEU.

Sanford GI Conference, September 23 and 24, 2016, 7 CEU, 0 Pharm CEU.

The Nurse's Role in Inflammatory Bowel Disease, Medscape, September 25, 2016, 1.0 CEU, 0.5 Pharm CEU.

HIV: The Aging of An Epidemic, Medscape, September 25, 2016, 0.25 CEU, 0 Pharm CEU.

Coming of Age: HIV Among America's Youth, Medscape, September 25, 2016, 0.25 CEU, 0 Pharm CEU.

Hot Off the Press: Changes in the Landscape of Multiple Myeloma, Medscape, September 25, 2016, 0.5 CEU, 0.5 Pharm CEU.

Hot Topics in Hemophilia Nursing, Medscape, September 25, 2016, 0.5 CEU, 0.25 Pharm CEU.

Key Concepts in CKD-MBD: Essentials for Improving Outcomes, Medscape, September 25, 2016, 0.25 CEU, 0.25 Pharm CEU.

Achieving Partnerships and Improving Outcomes in Your Diabetes Patients, Medscape, September 25, 2016, 1.25 CEU, 0.5 Pharm CEU.

New Approaches to the Safe and Effective Reversal of Neuromuscular Blockade, Medscape, September 25, 2016, 0.75 CEU, 0.75 Pharm CEU.

Preventing HIV Infection in the Primary Care Setting: The Role of Pre-Exposure Prophylaxis (PrEP), Medscape, September 25, 2016, 0.75 CEU, 0.75 Pharm CEU.

Is There Awareness of PrEP Among Highest-Risk Groups? Medscape, September 25, 2016, 0.25 CEU, 0.25 Pharm CEU.

Heart Failure and Hospital Readmissions: New Solutions to an Old Problem, Medscape, September 25, 2016, 0.5 CEU, 0.25 Pharm CEU.

Lower and Mid-Facial Rejuvenation: Master Class for Optimizing Your Technique, Medscape, September 27, 2016, 1.0 CEU, 0 Pharm CEU.

Minnesota SGNA Fall Conference, Treasure Island Resort and Casino, October 8 and 9, 2016. 12 CEU, 11 GI-Specific CEU.

Can Prenatal Acetaminophen Cause Future Behavioral Problems? Medscape, October 11, 2016, 0.25 CEU, 0.25 Pharm CEU.

Webcast: Tools and Strategies for Fostering a Civil Work Environment, Chronicle of Higher Education, October 14, 2016.

Value-Based Care, Essentia Health, November 16, 2016.

Test Your Liability IQ: Top Reasons NPs Get Sued, Nurses Service Organization (NSO), November 17, 2016, 1 CEU.

Nursing Professional Development Series: Session 4, Professionalism and Integrity, Essentia Health, 12/5/16, 1 CEU.

Sexual Harassment Awareness Training, Angelo State University, December 13, 2016.

Security Awareness Training, Angelo State University, February 8, 2017.

FERPA Training, Angelo State University, February 10, 2017.

Spirit of Caring Class 1, Essentia Health, April 10, 2017, 1 CEU.

SGNA Annual Course, New Orleans, LA, May 5 – May 9, 2017, 29.5 CH, 11.5 GI-Specific CEU.

Management of Biliary Strictures, May 6, 2017, 1 GI-Specific CEU.

Opioid Prescribing: Safe Practice, Saving Lives, Medscape, May 25, 2017, 2 pharm CEU.

Vulvodynia: A Common and Under-Recognized Pain Disorder in Women and Female Adolescents, Integrating Current Knowledge Into Clinical Practice, Medscape, May 25, 2017, 1 CEU.

FluFIT / iFOBT Refresher & Overview, Dr. Michael Potter, National Colorectal Cancer Roundtable, June 27, 2017.

Introducing the CRC Screening Evaluation Toolkit, Cheryl Holm-Hansen, Amanda Hane, Heather Dacus, Heather M. Brandt and Andrea (Andi) Dwyer, June 27, 2017.

NDNPA 9th Annual Pharmacology Conference, Bismarck, ND, September 28 and 29, 2017. 9 pharm CEU.

Cornerstones in Cardioprevention: Rediscovering the Utility of Aspirin, Medscape, December 22, 2017, 1 CEU, 1 pharm CEU.

Why Treat Seborrhic Keratosis? Medscape, December 23, 2017, 0.5 CEU, 0.25 pharm CEU.

Putting HPV Knowledge Into Practice, Medscape, December 28, 2017, 0.25 CEU, 0.25 pharm CEU.

An 11-year Old Girl Due for Vaccines, Medscape, December 28, 2017, 0.25 CEU, 0.25 pharm CEU.

A 16-Year-Old Boy in the Clinic for a Sports Physical, Medscape, December 28, 2017, 0.25 CEU, 0.25 pharm CEU.

HPV Vaccines: Updates and Clinical Perspective, Medscape, December 28, 2017, 0.25 CEU, 0.25 pharm CEU.

HPV Vaccines: Updates and Clinical Perspective, Medscape, December 28, 2017, 0.25 CEU, 0.25 pharm CEU.

Overcoming Gender and Socioeconomic Disparities in HPV Vaccination, Medscape, December 28, 2017, 0.25 CEU, 0.25 pharm CEU.

Run, Hide, Fight video, Angelo State University, March 1, 2018.

Instructor Training for LockDown Browser and Respondus Monitor: Prevent Cheating During Online Exams Webinar, Angelo State University, March 28, 2018.

Ethics training by the Texas Tech University System. Angelo State University, March 29, 2018.

HP2020 Progress Review Webinar: Strong Organizations and Resilient Communities

Host, Healthy People 2020, April 10, 2018.

ND Nursing Regulatory Excellence Conference: Safe Nursing Practice in an Ever-changing World via webcast, April 18, 2018. North Dakota Board of Nursing.

Telehealth, Azalea Health Webinar, April 25, 2018.

Strategies for publishing your scholarly work Webinar, ANCC, April 26, 2018.

Texas Board of Nursing Jurisprudence Course, online, May 23, 2018. 2 CEU.

Annual IT Security Awareness Training, Angelo State University, September 10, 2018.

Become a great peer reviewer. Wolters Kluwer Publishing. September 18, 2018.

North Dakota Nurse Practitioner Association's Pharmacology Course, September 27 and 28, 2018.

The Secret Ingredient for Optimum Nursing Care: How Leaders Can Create a Resilient Workforce Webinar, ANA, October 16, 2018.

Five Critical Actions to Take Now to Position Yourself as an Up & Coming Nursing Leader, ANA, November 13, 2018.

ND Center for Nursing 4th Annual Conference, Oct 25 and 26, 2018. Mandan, ND.

Steps to Successful Transition from Graduation to Employment for the New Nurse Practitioner, AACN Webinar, January 16, 2019. 1 CEU.

Faculty Policy Think Tank: Content Leveling, American Association of Colleges of Nursing Webinar, January 30, 2019.

Legal issues: what you need to know to protect your professional license. Lippincott, Williams, & Wilkins, February 9, 2019. 3.3 CEU.

Nurse liability update, Webinar. Lippincott, Williams, & Wilkins, February 9, 2019. 1 CEU.

Risk Advisor for Advanced Practice Nurses: Know your risk for legal action. Lippincott, Williams, & Wilkins, February 9, 2019. 2.5 CEU.

Do state restrictions on APRNs really impact patient outcomes? AANP, February 20, 2019. AANP Webinar. 1 CEU.

Webinar: Who's Leading the Leading Health Indicators? Tobacco. ClearWay Minnesota, Minnesota Department of Health, and Healthy People 2020. March 21, 2019.

Battling constipation: What is the evidence for over the counter treatments? Medscape, 0.5 CEU, 0.5 pharm CEU, April 6, 2019.

Ask the psoriasis expert: Practice pearls in mild to moderate psoriasis cases. Medscape, 0.5 CEU, 0.5 pharm CEU, June 16, 2019.

Distilling the Data: The Latest Updates on HPV-Related Disease and Its Prevention. Medscape, 0.5 CEU, 0.5 Pharm CEU, June 26, 2019.

Preventing HPV-Related Disease: From Global Perspectives to Local Solutions. Medscape, 1.0 CEU, 1.0 Pharm CEU, July 9, 2019.

Nurse Practitioners: At the Forefront of HPV-Related Disease Prevention. Medscape, 0.5 CEU, 0.5 pharm CEU, July 9, 2019.

Prioritizing Prevention of HPV-Related Disease: Opportunities for Obstetrician/ Gynecologists. Medscape, 0.5 CEU, 0.5 Pharm CEU, July 9, 2019.

Navigating the Data and Evolving Our Approach: Maximizing Opportunities to Prevent Cervical Cancer. Medscape, 0.5 CEU, 0.5 Pharm CEU, July 9, 2019.

Welcome to Next Generation NCLEX: Developing Clinical Judgment, Collaborative Momentum Consulting, Angelo State University, August 20, 2019, 5 CEU.

Quick Quiz: Preventing Herpes Zoster, How Much Do You Know? Medscape, August 22, 2019, 0.23 Pharm CEU, 0.23 CEU.

Webinar: Change Direction Jam: A Global Conversation on Mental Health Culture Change, Give an Hour, October 10, 2019.

Webinar: Beyond Incivility: Fostering a Healthy Learning Environment, Nurse Tim, September 4, 2019. 1 CEU.

Webinar: Innovative Ways to Engage Diverse Learners, Nurse Tim, September 4, 2019. 1 CEU.

Webinar: Preventing Incivility: Proactive Solutions for the Classroom and Beyond, Nurse Tim, September 4, 2019. 1 CEU.

Annual IT Security Awareness Training, Angelo State University, September 9, 2019.

Demonstrations for Mastering Cannula Use: When, Why, and How, Medscape, September 18, 2019, 0.75 CEU, 0.5 Pharm CEU.

Timing of Hormone Therapy and Menopausal Breast Cancer Risk, Medscape, October 17, 2019, 0.25 CEU, 0.25 Pharm CEU.

VTE Prophylaxis in Cancer, ASCO Update, Medscape, October 17, 2019, 0.25 CEU, 0.25 Pharm CEU.

Exploring Statin Intolerance: Real World Data, Medscape, October 17, 2019, 0.25 CEU, 0.25 Pharm CEU.

Potassium Situations Resolved: A Look at Potassium Binders and Dialysis, Medscape, October 17, 2019, 0.5 CEU, 0.25 Pharm CEU.

Managing Potassium in Your Patients: The Quick and Dirty on Dietary Restrictions, Medscape, October 17, 2019, 0.25 CEU, 0.25 Pharm CEU.

Minimizing and Managing Complications in Aesthetics, Medscape, October 17, 2019, 0.5 CEU, 0.25 Pharm CEU.

What Effect Does Fluoride Exposure Have on Pregnancy? Medscape, October 17, 2019, 0.25 CEU, 0 Pharm CEU.

Treating PAD in Clinical Practice: Cases and Considerations, Medscape, October 17, 2019, 0.25 CEU, 0.25 Pharm CEU.

What is the Risk for Gadolinium Exposure in Early Pregnancy? Medscape, October 17, 2019, 0.25 CEU, 0 Pharm CEU.

Navigating Rosacea Management: The Pros and Cons of Antibiotic Treatment, Medscape, October 17, 2019, 0.5 CEU, 0.25 Pharm CEU.

Tenth Annual MNNP Conference, November 15 & 16, 2019, Minneapolis, MN. 8.5 CEU. 6.25 CEU and 2.75 Pharm CEU.

Does Hormone Therapy Prevent Muscle Loss in Women? Medscape, November 16, 2019, 0.25 CEU, 0.25 Pharm CEU.

Defending your license: Strategies for Advanced Practice Registered Nurses (APRNs), NSO, November 26, 2019. 1 CEU.

HPV Vaccination Delivery Weak Among Physicians? December 26, 2019, Medscape, 0.25 CEU, 0 Pharm CEU.

Can We Prevent the Rise in Pancreatic Cancer? January 3, 2020, Medscape, 0.25 CEU, 0 Pharm CEU.

Are We Close to Target With Vaccination Rates? 0.25 CEU, 0.25 Pharm CEU.

Webinar: Community Health Nursing: Strategies for Teaching Undergraduate and Graduate Nursing, Nurse Tim, January 8, 2020, 1 CEU.

Webinar: Challenging Faculty: Strategies for Leaders, Nurse Tim, January 13, 2020, 1 CEU.

How to Succeed as a Nurse Educator in a Faculty Role, Nurse Tim, January 13, 2020.

The New FACE of Lab, Nurse Tim, January 13, 2020.

NCSBN Update on Clinical Judgment & Next Generation NCLEX®, Nurse Tim, January 13, 2020.

Faculty Learning Commons: Faculty Development 2020 (recorded), Angelo State University, January 17, 2020.

Master Teacher Series 2019 (recorded), Angelo State University, January 18, 2020.

Experiential Learning (recorded), Angelo State University, January 18, 2020.

Webinar: Medication Assisted Treatment (MAT): 8-Hour Waiver Training, American Psychiatric Nurses Association, February 6, 2020, 8.0 Psychopharmacology CEU.

Webinar: Medication Assisted Treatment (MAT): 16.0 Hour Waiver Training, American Psychiatric Nurses Association, February 8, 2020, 8.130 Psychopharmacology CEU, 3 CEU (16 total CEU).

Webinar: Meeting State Requirements for Pain/Opiate Education for the Nurse Practitioner and Nurse Practitioner Students, February 20, 2020, Providers Clinical Support System. 1 CEU.

Webinar: Guidelines for Assessing Quality in Online Learning Courses. NONPF. June 3, 2020.

How to prepare your manuscript. Elsevier Researcher Academy. June 9, 2020.

Webinar: Effective Communication Strategies: From Toxic to Transparent, Session 1. 1 hour. July 8, 2020.

Webinar: Reigniting CRC Screening as Communities Face and Respond to the COVID-19 Pandemic Confirmation, National Colorectal Cancer Roundtable, July 23, 2020.

Certified Peer Reviewer Course, Elsevier, August 7, 2020.