

**UNIVERSITY OF
PITTSBURGH SCHOOL OF
NURSING**



Annual Report

JULY 1, 2018 - JUNE 30, 2019

1. School-Wide Accomplishments

Under the direction of Jacqueline Dunbar-Jacob, PhD, RN, FAAN, the University of Pittsburgh School of Nursing continues to achieve its mission. The School of Nursing's (SON) mission is to "provide high-quality undergraduate education" and "superior graduate programs in nursing that respond to the needs of health care in general and nursing in particular within Pennsylvania, the nation, and the world." One of the SON's goals is to "produce nurses who conduct evidence-based practices, engage in scholarly activities, and translate knowledge in health sciences and health care to improve healthcare delivery to all human beings." The following report provides data demonstrating that faculty are continuing to advance the practice of nursing in the clinical, research, and teaching arenas, which includes students who are graduating as well prepared nursing leaders.

The School of Nursing 2018-2019 rankings

- **The National Institutes of Health**, Research Dollars Awarded: Ranked **4th**
 - **QS World University Rankings** by Subject: Ranked **18th**
 - **U.S. News & World Report's 2019 Best Nursing Grad Schools: DNP Programs: Ranked 9th**
 - Administration (now 'Health Systems Executive Leadership')*: Ranked **10th**
 - Clinical Nurse Leader: Ranked **7th**
 - Nurse Anesthesia: Ranked **4th** * (ranked in 2017)
 - Nurse Practitioner*
 - Adult/Gerontology, Acute Care: Ranked **9th**
 - Pediatric, Primary Care: Ranked **7th**
 - Psychiatric/Mental Health: Ranked **7th**
*Now offered at the DNP level only
 - **U.S. News & World Report's 2019 Best Nursing Grad Schools: MSN Programs: Ranked 12th**
 - **National Research Council, Nursing PhD Programs: Ranked 12th**
 - **Healthcare Management Degree Guide: CNL and Nursing Administration programs: Ranked 9th**
 - **College Choice – Ranked SoN 'Best Nurse Practitioner Program'**
 - **College Choice – Ranked SoN 11th in Undergraduate Programs**
 - **Rankings increased by one for the NIH ranking, moving from 5th to 4th**
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- The Center for Scholarship in Teaching and Learning in Nursing was opened in June 2018 and Carol Washburn, PhD, formerly of the Teaching and Learning Center, was hired as director. The center's objective is to stimulate and consult on scholarly teaching/learning projects as well as to offer faculty development in evidence-based teaching. Over the past year, 23 faculty development forums have been held, a teaching orientation program for new faculty has been held each term, and four scholarly education projects have been funded.
 - In 2018, the Pitt Greensburg nursing program hired a director and opened its doors to 18 students in Fall 2017. As of Fall 2019, 37 students are progressing to sophomore year, eight students to Junior year, with 32 high school seniors admitted students to begin the program.
 - A proposal was prepared and approved at the Provost's Advisory Council on Graduate Programs for a combined DNP-PhD program for the clinical nurse specialist program.
 - Completion of learning outcomes assessment in quantitative reasoning and a discipline-specific assessment were completed across programs and submitted to the Provost. This area continues to require attention and will be evaluated again in the fall using a standardized assessment.
 - In 2018-2019, curriculum development work continued with Nazarbayev University (NU) in Kazakhstan. Courses for four semesters of the Applied Baccalaureate in Nursing program for practicing nurses were completed, translated, and delivered to the nursing program in NU. The first four semesters of instruction were completed and the first class graduated in May 2019.
 - In 2019, a contract for a four-year Baccalaureate in Nursing program with Nazarbayev University in Kazakhstan was under negotiation.
 - A two-week study abroad in Argentina, in collaboration with the business school, was initiated and completed the first cohort.
 - Additional study abroad programs for students led by School of Nursing faculty were held at the University of Basel, Switzerland (Sandra Engberg, PhD, CRNP, FAAN), Bhutan (Richard Henker, PhD, CRNA, FAAN), Beijing China (Dianxu Ren, PhD, MD).
 - The School served as a short-term study destination for undergraduate nursing students from China [Capital Medical University] and England [Birmingham City University]. **In 2019**, a year-long study abroad program for two undergraduate nursing students from China [Capital Medical University] was conducted.
 - In 2018-2019, the School hosted nine international visiting scholars during the year; five were from China, two from Jordan, and two from Finland.

- Our goal of having 100% doctorally prepared nursing faculty is complete. At this time, 100% of full-time faculty currently hold a doctoral degree (88/88). Degrees include PhD, DNP, DrPH.
- Of 23 tenured faculty, 13 (57%) have external funding with 5% or greater salary support. Of the 22 tenure stream faculty, 15 (55%) have external funding. Of the 47 nontenure stream faculty, three (6%) have external funding.
- The School of Nursing is developing an option of early MSN program entry for BSN Students.

Table 1: Research Activities

<i>FACULTY FUNDING*</i>	FY 2016	FY 2017	FY 2018	FY 2019
	7/1/15- 6/30/16	7/1/16- 6/30/17	7/1/17- 6/30/18	7/1/18- 6/30/19
Federal NIH Grants Awarded Directly to SON	14	17	21	25
Other Federal Grants Awarded Directly to SON	4	4	4	6
Nonfederal Grants Awarded Directly to SON	8	17	17	20
Subcontracts	4	5	5	8
Foreign Subcontracts	2	3	3	3
Subaccounts from within Pitt	17	19	23	24
Univ of Pittsburgh Internal Awards	9	10	11	14

*does not include grants in a no-cost extension

2. Student Profile

ENROLLMENT

A total of 1017 (14.1% male, 19.3% non-whites, and 33.3% out-of-state) students enrolled in the school during the year 2018-19 (Tables B.1, B.3 and B.7 of Appendix B). The total enrollment translates to 913.2 Full-Time Equivalent (FTE), as shown on Table B.2. There was a 9% enrollment increase, as compared to the previous year (2017-18). The increased enrollment was in undergraduate enrollment (14% - Pre-licensure, and 6% Accelerated Second Degree Track); DNP – 32%, and PhD – 3.6%. The high increase in DNP was due to transitioning Anesthesia from MSN to DNP. The number of out-of-state students remained increased by 8.8% (Table B.7). As shown in Table B.11, the class of 2019 comprised of 194 students of which 2 withdrew from the university and 5 transferred from the School to other academic centers in the University; one was dismissed from the school. The retention rate for the African American students admitted in the class of 2019 remained 100% (Table B.12). At the graduate level, we received 272 applicants, of which 147 new students were offered admission, yielding an enrollment of 118 new students (80.3% yield). The enrolled students were distributed in the following: Masters – 28, DNP – 82, and PhD – 8 (Table B.10). During the same period, the school graduated 307 students composed of BSN- 215, MSN – 55, PhD – 3, DNP – 24, and Certificate – 5; Minors - 2 (Table B.15). The school continued accepting non-degree seeking students at both the graduate and undergraduate levels (Table 2).

TABLE 2
TOTAL HEADCOUNT ENROLLMENT
2018-19

	2014-15	2015-16	2016-17	2017-18	2018-19
PRE-LICENSURE	520	482	463	500	569
RN-BSN COMPLETION	7	6	4	0	0
ACCELERATED 2 nd DEGREE BSN	64	59	58	79	84
MASTER'S	189	177	183	130	90
DNP	189	165	138	163	215
PhD	40	35	31	28	29
NON-DEGREE/Undergrad*	2	5	4	7	3
NON-DEGREE/MASTER'S, DNP, PhD	29	31	31	22	23
POST MASTER CERT.	6	4	4	3	4
TOTALS	1,046	964	916	932	1,017

Data Source: Fall Enrollment Report (Fall Term 2018)

* Non-degree data are presented in detail in Table B.3, Appendix B,

BSN (PRE-LICENSURE)

The high school applicant pool for the year 2018-19 was 2,313 (1034 in-state, 1279 out-of-state). During the year, 23% (523) of the applicants were offered admission, with 35% (183) committing to enroll in the school. Of the 183 new high school students, 47% were from out-of-state. The School also accepted qualified transfer students into the freshmen and sophomore year classes. In the year under review, 4 (2 internal and 2 external) transfer students were admitted to the school (Table 3).

**TABLE 3
BSN NEW STUDENT ENROLLMENT**

Academic Year	High School Freshmen	Internal Transfer Freshmen	Internal Transfer Sophomores	External Transfer Freshmen	External Transfer Sophomores	Grand Total
2014-15	114	2	3	6	1	126
2015-16	123	1	1	3	1	129
2016-17	130	6	0	3	0	139
2017-18	150	3	0	3	1	157
2018-19	191	2	1	1	0	195

Data Source: STARS/Previous Annual Reports

The school continued to attract and admit students of high academic performance as proven by the ranking and also the SAT scores. The incoming students had an average SAT score of 1340 (Table 4).

The University also identifies high school graduates admitted to the freshmen class that are eligible to enroll in the honors college. To qualify for the honors college, the student must have a minimum SAT score of 1350. In the year under review, 24 of the freshmen entering the school met the criteria.

**TABLE 4
HIGH SCHOOL PAID ADMITS SAT SCORES
THREE-YEAR COMPARISON**

	Fall 2016	Fall 2017	Fall 2018
VERBAL	670	676	661
MATH	650	665	679
TOTAL	1,320	1,341	1,340

Data Source: Office of Admission and Financial Aid (OFA) Report

During 2018, as observed in Table 5, 211 students took the NCLEX Exam for the first time with a 93.84% pass rate, a 3% increase compared to previous year 2017. As a graduation requirement, senior-level traditional undergraduates and Accelerated 2nd Degree BSN students are required to sit for a Comprehensive Examination and achieve a satisfactory score. The majority of the students have been achieving the required score in the first attempt. In order to prepare students for the Comprehensive and the NCLEX Exams, special course-based exams and case studies are offered to students at different levels of the program. In addition, the class referenced in the report went through a three-day NCLEX test review. In order to address the low NCLEX pass rates, the school implemented a four-day KAPLAN review course which all graduating students have to take at the end of the nursing program.

**TABLE 5
NCLEX RESULTS: FIRST TIME EXAMINEES
THREE YEAR COMPARISON**

Class of Year	SCHOOL OF NURSING			PA PASS RATE (%)	NATIONAL PASS RATE (%)
	NUMBER TESTED	(NUMBER PASSED)	PASS RATE (%)		
2016	246	221	89.84	87.93	84.30
2017	197	179	90.86	91.10	86.94
2018	211	198	93.84	92.84	87.56

Data Source: National Council State Board Report

RN OPTIONS CURRICULUM TRACK

The RN-Options track is designed for registered nurses who obtained their initial nursing education through either a diploma or an associate degree program. Licensed RNs with diploma or Associate education have the opportunity to take the RN-BSN online, the RN-MSN online, or the RN-DNP on site.

Post-Licensure RN Options MSN/DNP Early Admissions Track

Licensed RNs with diploma or Associate education may complete their nursing education with a Master of Science in Nursing (MSN) or the Doctorate of Nursing Practice (DNP), with a unique opportunity of obtaining a Bachelor of Science in Nursing (BSN) degree while pursuing their graduate education. In the academic year 2018-2019, three students were actively enrolled in the RN-MSN/DNP tracks pursuing curriculum requirements.

Post-Licensure RN Options Online RN-BSN Track

RNs with diploma or Associate education may complete a BSN online in the RN-BSN track. Following provost approval in June 2017 to place this program fully online, recruitment began for the online RN-BSN track during the 2017-18 academic year. Two students enrolled in the inaugural online RN-BSN cohort in spring 2018. In the 2018-19 academic year, three students were enrolled in the online RN-BSN track.

GRADUATE PROGRAMS

The number of applications processed in 2018 for the Master of Science in Nursing (MSN) programs was 42. This was an increase from 33 applications submitted last year. The Doctor of Nursing Practice (DNP) program decreased slightly from last year's 236 applications submitted to a total of 215 applications submitted in 2018-19. There was an increase in PhD applications from 10 last year to 15 applications this year.

MSN applications had a significant increase within the Nurse Specialty Role of the Nursing Clinical Nurse Leader (CNL) from 19 applications (onsite & online) in 2017 to 26 applications (onsite & online) in this 2018-19 review period. The Master of Science in Nursing (MSN) for the Neonatal Nurse Practitioner area of concentration showed a slight increase with a total of 7 applications submitted in 2017 to 9 applications submitted this year (2018). Nursing Informatics stayed the same with 9 applications submitted in 2017 and 9 this year (2018)(Tables B.9).

The Doctor of Nursing Practice (DNP) program continues attracting applicants from different areas of specialization and has become one of the most highly esteemed DNP programs in the United States. This year, the 2018 applications decreased slightly from last year with 215 applicants seeking admission in various areas of concentration. A decrease of 21 applications that were submitted in 2017. Of the 178 applications that were completed in 2018, 102 were offered admission (88 accepted offer) and 82 enrolled. The low attrition rate may be correlated to the admission of the most qualified applicants, and the well-established quality of faculty advisement committed to student retention (Table B.14). The school graduated 24 DNP students during the 2018-2019 review period, compared to 49 in the previous year while the PhD program graduated 6 students this year from 3 last year (Table B.15).

2018-19 STUDENT RECRUITMENT

The School of Nursing participated in 22 Office of Admissions and Financial Aid (OFA) events focusing on prospective high school, internal and external transfer applicants, and newly-admitted BSN students, including those with Honors Program eligibility.

The Graduate Programs Fair, held in the Fall Term, was well-attended by current BSN students and professional nurses seeking information about graduate program options. Faculty from all graduate programs were available to answer questions. A series of thirteen weekly "Meet a ..." discussions were led by graduate program faculty during the Spring Term. The convenient and informal discussions provided the opportunity for undergraduate nursing students to learn about nurse specialty, advanced nursing practice, and nursing research roles from nurses working in specific roles. The discussions were well-attended by students.

Weekly Internal Transfer Sessions were well-attended by students (predominately from Arts & Sciences) interested in transferring to the freshman BSN class. The sessions provided information regarding transfer requirements and time for individual questions. Weekly Accelerated 2nd Degree BSN and Undergraduate BSN Information Sessions were also well-attended.

The School of Nursing was represented at a total of 62 external recruitment events, including university career fairs and local, state, and national conferences of various professional nursing organizations. The focus of these events was to attract prospective Accelerated 2nd Degree BSN, RN Options (RN-BSN, RN-MSN, RN-DNP), master's, and doctoral students. In a concerted effort to promote the RN Options to professional nurses, the School of Nursing attended career fairs at various hospitals and local schools of nursing. In collaboration with West Penn Hospital Professional Development Council and the School of Nursing Professional Development and Continuing Education Department, continuing education programs were offered to nurses at West Penn Hospital. Faculty facilitated presentations related to their area of expertise followed by discussion of the School's RN Options and graduate nursing programs

In an effort to promote the Accelerated 2nd Degree BSN, the School of Nursing met with University of Pittsburgh undergraduate students enrolled in Rehab Sciences courses and Penn State University - Greater Allegheny Campus students, and attended the Pitt Coalition of Pre-Health Students Summit Networking Fair, etc.

The School of Nursing faculty attended many local, state and national chapter meetings of various student nurse and professional nursing organizations. Their active participation in these organizations helps promote the School of Nursing, maintain name recognition, and generate interest in the RN Options, master's, and doctoral programs.

Specific events, including the National Student Nurses Association Convention and OAFAs Multicultural Visit Program, were attended in an effort to recruit prospective students from diverse backgrounds. The School of Nursing continues to partner with the Office of Health Sciences Diversity by participating in its various events.

Recruitment promoted the school's graduate nursing programs with presentations and tours of the School of Nursing to an exchange group of nursing students and faculty from Birmingham City University and visiting nurses from Xiangya Hospital in China.

The need to keep recruitment brochures updated, accurate, and timeliness continues to be a goal. A diligent effort has been made to make revisions in collaboration with coordinators and to match the information with the school's website.

An essential element of the recruitment process is timely follow up with prospective students. All e-mail and telephone inquiries are answered promptly, typically within 24 hours.

Pitt Nurse is an excellent recruitment tool and continues to supplement recruitment brochures. It provides a timely snapshot of the School of Nursing and gives the reader information about faculty, student and alumni activities. The Director of Operations & Outreach continues to coordinate the strategic placement of advertisements in various publications, programs, and newsletters to complement the School of Nursing's attendance at various recruitment events. The Associate Dean for Student Affairs & Alumni Relations Recruitment, Director of Recruitment, Director of Operations & Communications, and Assistant Director of Marketing & Communications continue to collaborate regularly on marketing and social media advertising campaigns to attract national and international applicants.

Table 9: External Scholarships/Grants

Scholarship Name	UGRD or GRAD	# of student awards	Award Total	
Adena Davis Endowed Scholarship	Undergraduate	4	\$208,256	
Alumni-Robert "Cubby" Bearer Memorial Scholarship	Undergraduate	1	\$3,850	
Health Resource & Services Administration NURSE Cops Scholarship	Undergraduate	1	\$21,647	
CVS Health Foundation Scholarship for Family Nurse Practitioners	Graduate	2	\$3,000	
Mary Cay Campbell Endowed Award	Undergraduate	2	\$4,000	
Myrna Dible Porter Endowed Scholarship	Undergraduate	1	\$2,000	
Pittsburgh Black Nurses in Action (PBNIA) Corporate Sponsored Schp	Undergraduate	2	\$3,000	
Promise of Nursing for Pennsylvania Scholarship	Undergraduate	1	\$2,500	
Promise of Nursing for Pennsylvania Regional Faculty Fellowship	Graduate	1	\$5,000	

National Merit Scholarship	Undergraduate	1	\$3,500	
Nurse Anesthetist Traineeship	Graduate	111	\$126,208	
March of Dimes- Mary Crean Vachon Scholarship	Graduate	1	\$5,000	
Shirley Boatman Jennewine Scholarship	Undergraduate	1	\$2,000	
The Chaffee Undergraduate Nursing Awards (Pittsburgh Foundation)	Undergraduate	2	\$16,318	
UPMC Scholars	Undergraduate	10	\$250,000	
Total External Scholarships/Grants	Undergraduate & Graduate	141	\$656, 279	

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- Wu, L.**, Schlenk, E. A., Anderson, J., Jones, K. A., Lee, Y. J., & Miller, E. Examining dimensions of a 7-item cyber dating abuse measure in high school and college students. (under revision for resubmission, *Journal of Interpersonal Violence*).
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- Sun, R. **Wu, L.**, Barnett, S.D., Deyo, P., Swartwout, E. (2018). Socio-demographic predictors associated with a person's capacity to engage in health care. *Patient Experience Journal*.

Presentations

DNP

- Raines, K.**, Implementation of Quick Sequential Organ Failure Assessment for Timely Rapid Response Team Activation to Decrease Time to Intervention in Medicine Floor Patients at Risk for Sepsis. 2019 AACN NTI, Orlando FL, May 2019. [Poster presentation]
- Martello, J.** Evaluating the Impact of the Mandated Pennsylvania Prescription Drug Monitoring Program on Opioid Prescribing Behaviors in an Emergency Department. InstNSA 42nd Educational Conference, Raleigh, NC, Oct. 2018. [Podium presentation]
- Levin-Decanini, T.** Implementation of Intimate Partner Violence Education for Adolescents and Young Adults with Spina Bifida in an Outpatient Clinic Setting. 2018 ACNN Conference, Chicago, IL, Oct. 2018. [Poster presentation]

PhD

- Abujaradeh, H.**, Viswanathan, P., Sereika, S., DiNardo, M., Feeley, C., Charron-Prochownik D. The association of mindfulness with depression, diabetes distress, and diabetes-related outcomes in adolescents with type 1 diabetes (T1D). The International Society for Pediatric and Adolescent Diabetes 2019, Oct. [Oral presentation]
- Fischl, A., Giraud, F., **Abujaradeh, H.**, Libman, I., Sereika, S., Valdés, I., Codner, E., Charron-Prochownik, D. Comparing Knowledge and concerns for complications of reproductive health (RH) between female adolescents and young adults (AYA) with T1D in Chile and United States (U.S.). The International Society for Pediatric and Adolescent Diabetes 2019, Oct. [Poster presentation]

- Charron-Prochownik, D., Stotz, S., Olshansky, E., Terry, M., Downs, J., **Abujaradeh, H.**, Peterson-Burch, F., Moore, K. (2019) Converging Themes on How to Culturally Adapt a Validated Preconception Counseling (PC) Program for Adolescents with Diabetes (DM) from Three Diverse Ethnic Groups: Healthcare Provider Perspective. The International Society for Pediatric and Adolescent Diabetes 2019, Oct. [Poster presentation]
- Abujaradeh, H.**, Wong, JJ., Hood, K. (2019). Advancing Our Understanding of the Relationships between Diabetes Distress and Depressive Symptoms with Biobehavioral Variables in Adolescents with Diabetes. The 79th annual conference of the American Diabetes Association 2019, June. [Oral presentation]
- Abujaradeh, H.**, Sereika, SM., Becker, DJ., Fischl, AF., Charron-Prochownik, D. (2019). Examining and Validating Social Support (SS) related to Reproductive Health (RH) Behaviors and Seeking Preconception Counseling (PC) in Female Adolescents with Diabetes. The 79th annual conference of the American Diabetes Association 2019, June. [Poster presentation]
- Fischl, A. F. R., Charron-Prochownik, D., **Abujaradeh, H.**, Sereika, S. M., Finney, J., Diaz, A. M., Libman, I. (2019). Changes in Knowledge and Self-Efficacy following a Reproductive Health (RH) Intervention (READY-Guys) in Transition Clinic for Adolescent and Young Adult (AYA) Males with T1D. The 79th annual conference of the American Diabetes Association 2019, June. [Poster presentation- Selected for moderated discussion session]
- Charron-Prochownik D, Stotz, SA, Olshansky E, Terry MA, **Abujaradeh H**, Peterson-Burch F, Charche N, Moore K. Culturally Adapting a Validated Diabetes Preconception Counseling Program for Adolescents from Different Ethnic Groups: Exploring Similarities from Healthcare Providers' Perspectives. Eastern Nursing Research Society Annual Conference in Providence, RI April 2019. [Poster presentation]
- Abujaradeh, H.**, Colaianne, B., Roeser, R., Galla, B. (2019). Measuring Adolescents' Mindfulness: Psychometric Properties of 20-item Five Facet Mindfulness Questionnaire. The 2019 Biennial Meeting of the Society for Research in Child Development 2019, April [Poster presentation]
- Dieterich, Rachel** (October 2019) Communication Practices of Healthcare Professionals when Caring for Overweight and Obese Pregnant Women: An Integrative Review. International Conference on Communication in Healthcare, San Diego
- Dieterich, Rachel** (June 2019) Communication Practices of Healthcare Providers with Overweight and Obese Pregnant Women: An Integrative Review. Association on Women's Health, Obstetric and Neonatal Nurses, Atlanta, GA.
- Haines, KJ, McPeake, J, Hibbert, E, Boehm, L, Aparanji, K, Bakhru, R, Bastin, AJ, Beesley, S, Beveridge, L, Butcher, BW, Drumright, K, **Eaton, TL**, Farley, T, Firshman P, Fritschle A, Holdsworth C, Hope AA, Johnson A, Kenes MT, Khan BA, Kloos J, Kross EK, Mactavish P, Meyer J, Montgomery-Yates A, Saft HL, Slack A, Stollings J, Weinhouse GL, Whitten J, Netzer G, Hopkins RO, Mikkelsen ME, Iwashyna TJ, Sevin CM. (2019, May). Enablers and Barriers to Implementing ICU Follow-Up Clinics and Peer Support Groups Following Critical Illness - The Thrive Collaboratives. American Thoracic Society (ATS) 2019 International Conference, Dallas, TX.
- KJ Haines, CM Sevin, E Hibbert, L Boehm, K Aparanji, R Bakhru, A Bastin, S Beesley, B Butcher, K Drumright, **TL Eaton**, T Farley, P Firshman, A Fritschle, C Holdsworth, AA Hope, A Johnson, M Kenes, BA Khan, J Kloos, EK Kross, P Mactavish, J Meyer, A Montgomery-Yates, T Quasim, HL Saft, A Slack, J Stollings, GL Weinhouse, J. Whitten, G Netzer, RO Hopkins, ME Mikkelsen, TJ Iwashyna, J McPeake. (2019, May). Key Mechanisms by Which Post-ICU Activities Can Improve In-ICU Care - Results of the International Thrive Collaboratives. American Thoracic Society (ATS) 2019 International Conference, Dallas, TX.
- Eaton, TL**, Butcher, BW. (2019, April). The Critical Illness Recovery Center (CIRC) at UPMC Mercy. Poster presentation at the 2019 Department of Critical Care Medicine Annual Fink Scholar Day, Pittsburgh, PA.
- Eaton, TL**, Lewis, A, & Butcher, BW. (2019, March). The Role of Palliative Care in Patients Surviving Critical Illness: A Visit to the Interdisciplinary Critical Illness Recovery Center. Oral presentation at the 2019 American Academy of Hospice and Palliative Medicine (AAHPM) Annual Assembly, Orlando, FL.
- Frisch, S.O.**, Honjin, L., Faramand, Z., Sejdić, E., Martin-Gill, C., Sereika, S.M., Callaway, C., and Al-Zaiti. Using Predictive Machine Learning for the Nurse Triage of Acute Chest Pain at the Emergency Department. 2019. American Heart Association Conference. Abstract accepted for podium presentation.
- Frisch, S.O.**, Brown, J., Martin-Gill, C., Sereika, S.M., Sejdić, E., Callaway, C., and Al-Zaiti, S. Patient Factors of Emergency Department Nurse Triage Predictive of Acute Coronary Syndrome. 2019. Sigma International Nursing Congress. University of Pittsburgh School of Nursing Rising Star Award. Poster presentation.
- Frisch SO**, Faramand, Z, Leverknight, B, Sereika SM, Sejdić, E, Hravnak, M, Callaway C, and Al-Zaiti S. The Association Between Patient Outcomes and the Initial Emergency Severity Index Triage Scores of Patients with Suspected Acute Coronary Syndrome. 2019. International Network for Doctoral Education in Nursing Conference. Abstract. Poster presentation.
- Al-Zaiti S, **Frisch SO**, Besomi L, Faramand Z, Alrawashdeh M, Martin-Gill C, Callaway C, Gregg R, Lux R, Sejdić E. Electrocardiographic Methods for the Prompt Identification of Coronary Events (EMPIRE) Algorithm Testing & Validation on an Independent Training Cohort. (2019). Journal of Electrocardiology, ISCE Conference.
- Frisch, S.O.**, Alrawahdeh, M., Martin-Gill, C, Callaway, C., Al-Zaiti, S. Geospatial analysis of chest pain patient that call 9-1-1 in the Pittsburgh area. 2018. Abstract, American Heart Association, Circulation, 138 (suppl_1), A:16400.
- Gawron L.**, Heinsberg L., Crago E., Conley Y. Oxytocin Receptor Gene (OXTR) Single Nucleotide Polymorphism and Delayed Cerebral Ischemia after Subarachnoid Hemorrhage [Abstract] International Society of Nurses in Genetics 2019 Congress (Accepted, Poster Presentation)
- Graves, L.Y.**, Sereika, S., Puccio, A., Okonkwo, D., Conley, Y. (2019, Nov). Sleep and TBI: Polymorphism Associations of CRY-1 by Pathoanatomic Characteristics. 2019 ISONG Congress, San Antonio, TX.

- Graves, L.Y.** (2018, April). "Precision Health: Nursing, Omics, and Underrepresented Populations." Presented at Chi Eta Phi Nursing Sorority Northeast Regional Conference, Pittsburgh, PA.
- Graves, L.Y., Youk, A., Sowa, G., Chasens, E.R., Alexander, S., Conley, Y.** (2019, July). Assessing Sleep After Spinal Cord Injury. National Neurotrauma Society, Pittsburgh, PA. Peer Reviewed.
- Graves, L.Y., Alvarez-Guzman, A., Chasens, E.R.** (2018, Aug). Evaluation of the Factor Structure of the Problem Areas in Diabetes (PAID) Questionnaire. American Association of Diabetes Educators, Baltimore, MD. Peer Reviewed
- Graves, L. Y., Jones, D., Kregg-Byers, C., Scott, A., Durham, C., Braxter, B.** (2018, June). What works? Recruiting Strategies of Minority Nursing Student Participation in the Future Nurse Academy Mentoring Program. PA Health Mosaic. Philadelphia, PA. Peer Reviewed
- Graves, L.Y., Imes, C., Morris, J.L., Williams, E., Yang, K., Chasens, E.R.** (2018, June). Sleep Duration of Older Adult Men Predictive of Depression. Sleep 2018 Annual Meeting of Associated Professional Sleep Societies. Baltimore, MD. Peer Reviewed
- Williams, E.T., **Graves, L.Y., Yang, K., Chasens, E.R.** (2018, June). Predictors of Abnormal Sleep Duration in Older Adults With and Without Arthritis. Sleep 2018 Annual Meeting of Associated Professional Sleep Societies. Baltimore, MD. Peer Reviewed
- Graves, L.Y., Chasens, E.R.** (2018, March). Impaired Sleep After Spinal Cord. Sigma Theta Tau International, Eta Chapter Scholar Night, Pittsburgh, PA. Peer Reviewed.
- Heinsberg, L.W., Arockiaraj, A.I., Crago, E.A., Ren, D., Shaffer, J.R., Weeks, D.E., Conley, Y.P.** (2018). DNA Methylation Trajectories of *HAMP* and Patient Outcomes After Aneurysmal Subarachnoid Hemorrhage [Abstract]. International Society of Nurses in Genetics World Congress (Podium Presentation).
- Naumov, D., Deslouches, S., **Heinsberg, L., Conley, Y.** (2019). Examination of the relationship between DNA methylation of PPP2R5B and DCI after aSAH [Abstract]. PA Junior Academy of Science Competition.
- Heinsberg, L., Weeks, D., Poloyac, S., Conley, Y.P.** (2019). DNA methylation trajectories in the amyloid precursor protein gene and patient outcomes after subarachnoid hemorrhage [Abstract]. National Neurotrauma Society Symposium (Poster Presentation).
- Heinsberg, L., Weeks, D., Poloyac, S., Conley, Y.P.** (2019). Temporal DNA methylation of SLC46A1 is associated with long-term patient outcomes after aneurysmal subarachnoid hemorrhage [Abstract]. National Institute of Nursing Research Precision Health: Smart Technologies, Smart Health Bootcamp (Poster Presentation).
- Heinsberg, L.W., Crago, E.A., Weeks, D.E., Conley, Y.P.** (2019). Associations between DNA Methylation of Aconitase 1 and 2 and Patient Outcomes after Aneurysmal Subarachnoid Hemorrhage [Abstract]. International Society of Nurses in Genetics World Congress (*Accepted, Podium Presentation*).
- Gawron, L., **Heinsberg, L., Crago, E., Conley, Y.** (2019) Oxytocin Receptor Gene (OXTR) and Delayed Cerebral Ischemia after Subarachnoid Hemorrhage [Abstract]. International Society of Nurses in Genetics World Congress (*Accepted, Poster Presentation*).
- Constantino, R.E., **Hui, Vivian C., et al** "Harnessing Email and Text Messaging to Deliver HELP Globally to Women in Intimate Partner Violence." Poster Presentation. 8th International Nursing Forum cum International council on women's health issue congress. 2018. Hong Kong, China.
- Hui, Vivian C., Constantino R.E., Kregg-Byers, C., et.al.** "The Association between the experience of abuse and the sleep quality of older adults." Poster Presentation. Society of Behavioral Medicine Annual meeting. 2019. Washington, DC, USA.
- Thompson, M., **Hui, Vivian C., Zang, Kan,** "Measuring Youth Resilience Across Cultures" and "Implementing Protective Factors to Increase Resilience in Community, Counseling, and Healthcare Settings." Poster Presentations. Academy of Violence and Abuse. 2018. Tallahassee, FL, USA.
- Hui Vivian C, Jeon B, Klem, M. L, Lee Y.J.** "Harnessing Health Information Technology in Family Violence in the United States – Systematic review" American Medical Informatics Association, Annual Symposium. Washington DC, 2019
- Chasens, E.R., Sereika, S.M., Baniak, L., **Jeon, B., Bizhanova, Z., Korytkowski M., Atwood C., Stanbury, R., Strollo P.J.** (2018). Nighttime sleep and daytime function in type 2 diabetes and OSA: The effect of CPAP. Podium presentation. Sleep & Breathing. August 2019. Finland
- Jeon B, Sereika SM, Atwood CW, Strollo PJ, Stansbury R, Baniak LM, Zheng Y, Chasens ER** (2019). Comparison of Sleep Quality and Functional Outcomes between Younger and Older Adults with Comorbid Obstructive Sleep Apnea and Insomnia. Poster presentation. Sleep 2019. June 2019. San Antonio, TX.
- Zheng Y, Sereika SM, Korytkowski M, Burke LE, Atwood CW, Strollo PJ, **Jeon B, Chasens ER** (2019). Insomnia Severity and Insulin Adherence. Poster presentation. American Diabetes Association. July 2019. San Francisco, CA.
- Knotts, C.T., **Ma, Y., & Dabbs, A. DV.** (April, 2019). Care Coordination in the U.S. Healthcare National Conference on Undergraduate Research, Kennesaw, GA
- Knotts, C.T., **Ma, Y., & Dabbs, A. DV.** (April, 2019). A comparison between traditional BSN and RN-BSN programs in Pennsylvania, The 33rd National Conference on Undergraduate Research, Kennesaw, GA
- Shuster, R., Kameg, B. N., **Mahmoud, K. F., Lindsay, D., Mitchell, A. M.** (2019, October). A University-Based MAT Program for APRNs. Podium presentation at International Nurses Society on Addictions (IntNSA) 43rd Annual Educational, Baltimore, Maryland
- Mahmoud, K. F., Champion, C., Sereika, S. M., Finnell, D. S., Puskar, K. R., Mitchell, A. M.** (2019, May). Contributing Factors to Nurses' Motivation to Provide Care to Patients with Alcohol and Opioid (AO) Use Problems: A Nationwide Survey. Poster Presentation at the International Society of Psychiatric-Mental Health Nurses' 21st Annual Conference, North Carolina

- Mitchell, A. M., **Mahmoud, K. F.** Fornilli, K., Fogger, S., Griffith, K. (2018, October). IntNSA's Position Paper on Women and Substance Use. Podium presentation at International Nurses Society on Addictions (IntNSA) 42nd Annual Educational, Denver, Colorado.
- Mahmoud, K. F.**, Sereika, S. M., Lindsay, D., Puskar, K. R., Mitchell, A. M. (2018, October). Engaging Nurses in the Care of Patients with Alcohol and Opioid Use Problems: Understanding the Factors that Influence Nurses' Readiness. Podium presentation at International Nurses Society on Addictions (IntNSA) 42nd Annual Educational, Denver, Colorado.
- Mahmoud, K. F.**, Sereika, S. M., Finnell, D. S., Schmitt, K., Cipkala-Gaffin, J. A., Lindsay, D., Puskar, K. R., & Mitchell, A. M. (2019, November). Willingness to Provide Care to Patients Who Use Alcohol and Opioids (AOs): The Impact of Personal Experience and Substance Use Education. Poster Presentation at the 42nd the Association for Multidisciplinary Education and Research in Substance Abuse (AMERSA) National Conference, Boston.
- Mahmoud, K. F.**, Sereika, S. M., Finnell, D. S., Lindsay, D., Puskar, K. R., & Mitchell, A. M. (2019, October). Do Nurses' Alcohol and other drug (AOD)-Personal Experiences and Education Impact their Willingness to Provide Care to Patients with Opioid Use-Related Problems? Podium presentation at the American Psychiatric Nursing Association (APNA) 33rd Annual Conference, New Orleans, Louisiana.
- Mahmoud, K. F.**, Sereika, S. M., Finnell, D. S., Schmitt, K., Cipkala-Gaffin, J. A., Lindsay, D., Puskar, K. R., & Mitchell, A. M. (2019, February). Nurses Willingness to Care for Patients with Opioid-Use Problems: Exploring Background, Personal, and Professional Predictors. Rising Star Poster presentation at the Sigma's Creating Healthy Work Environments 2019 event as Sigma Theta Tau International (STTI), New Orleans, Louisiana. **STTI Rising Star Research and Scholarship Award.**
- Yousef, K. M., Crago, E., Fisher, A., **Mahmoud, K. F.**, Lagattuta, T., Hravnak, M. (2019, February). Grading Scales in Subarachnoid Hemorrhage: Which Scale to Control for When Studying Outcomes? Podium Presentation at the 48th Critical Care Congress of the Society of Critical Care Medicine, San Diego, California. **Society of Critical Care Medicine STAR Research Award.**
- Hravnak, M., Crago, E., Fisher, A., Chang, Y., Yousef, K. M., **Mahmoud, K. F.**, Lagattuta, T., Pinsky, M. R., & Friedlander, R. M. (2019, February). Lower Blood Pressure After Subarachnoid Hemorrhage Associated to Late Neuropsychological Dysfunction. Podium Presentation at the 48th Critical Care Congress of the Society of Critical Care Medicine, San Diego, California. **Society of Critical Care Medicine STAR Research Award.**
- Johnson, J.A., Chung, Y, Lindsay, D., Vargo, R., Rodney, T., Mitchell, A.M., Brager, J., Savage, C.L., **Mahmoud, K. F.**, Finnell, D. (2018, Nov. 8). Patient-centered language in the Alcohol and Alcohol Problems Perceptions Questionnaire (AAPPQ): A confirmatory factor analysis. Poster Presentation at the 42nd the Association for Medical Education and Research in Substance Abuse (AMERSA) National Conference, InterContinental Mark Hopkins, San Francisco, California.
- Mahmoud K. F.**, Sereika, S. M., Finnell, D., Schmitt, K., Cipkala-Gaffin, J. A., Puskar, K. R., Mitchell, A. M. (2018, November). Transferring alcohol and opioid use knowledge and competencies into clinical practice: The association between nurses' stigma perceptions and their readiness and motivation to provide care. Poster Presentation at the 42nd the Association for Medical Education and Research in Substance Abuse (AMERSA) National Conference, InterContinental Mark Hopkins, San Francisco, California.
- Mahmoud, K. F.**, Sereika, S. M., Schmitt, K., Cipkala-Gaffin, J. A., Puskar, K. R., Mitchell, A. M. (2018, October). Nurses' Readiness to Care for Patients with Alcohol and Opioid Use Problems: Exploring Nurses' Demographical, Personal and Professional Factors. Podium presentation at the American Psychiatric Nursing Association (APNA) 32nd Annual Conference, Columbus, Ohio.
- Mahmoud K. F.**, Sereika, S. M., Finnell, D., Schmitt, K., Cipkala-Gaffin, J. A., Puskar, K. R., Mitchell, A. M. (2019, April). Transferring alcohol and opioid use knowledge and competencies into clinical practice: The association between nurses' stigma perceptions and their readiness and motivation to provide care. Poster presentation at 2019 Nurse Week Conference, Pittsburgh, PA
- Burke, R., **McCall, M.K.**, & Rosenzweig, M.Q. (2019 Apr 11). Identification of genes associated with taxane-induced peripheral neuropathy in black women: a review of literature and pathway analysis. Poster to be presented at the National Conferences on Undergraduate Research (NCUR 2019), Kennesaw University, Atlanta, GA.
- ***McCall, M. K.**, Bender, C.M., Conley, Y.P., Sereika, S.M. (2018, Oct 26). Relationships among ESR1 polymorphisms, symptoms, and anastrozole adherence in postmenopausal women with early stage breast cancer. Poster session at 2018 International Society of Nurses in Genetics Congress, Orlando, FL.
- *also presented poster at Hillman Cancer Center Retreat 2019.
- Moon, S.**, Lee, H., & Yang, K. Cognitive deficits among older adults with schizophrenia. Poster presented at: Sigma 2019 Congress. 30th International Nursing Research Congress; 2019 July 25-29; Calgary, AB, Canada.
- Pellathy T.** Mutations Happen: Genetics and Genomics Implications for APRNs. American Association of Critical-Care Nurses (AACN) National Teaching Institute, May 2019.
- Pellathy T.** Risk Assessment, Prevention and Management of Hospital Acquired Venous Thromboembolism (VTE). American Association of Critical-Care Nurses (AACN) National Teaching Institute, May 2019.
- Pellathy T,** Chen L, Clermont G, Dubrawski A, Pinsky MR, Hravnak M. *Identifying Time-Interval Features Predictive of Hospital-Acquired Venous Thromboembolism (VTE)*. Society of Critical Care Medicine (SCCM) 48th Annual Congress, February 2019. **STAR Research Award Recipient.**
- Pellathy T.** Venous Thromboembolic (VTE) Disease: A Case-Based Approach to Risk Assessment, Prevention and Management. Pennsylvania Coalition of Nurse Practitioner's 16th Annual Conference, November 2018.

- Chen L, Dubrawski A, Clermont G, **Pellathy T**, Wertz A, Pinsky MR, Hravnak M. Model Based Estimation of Instability Severity Level in Continuously Monitored Patients. *Intensive Care Medicine Experimental*. 2018; 31st Annual Congress of the European Society of Intensive Care Medicine.
- Peterson-Burch, F.** (2019). Age-Related Macular Degeneration (invited speaker). International Society of Nurses in Genetics Regional Meeting, May 1-2. Pittsburgh, PA.
- Peterson-Burch, F.**, Weeks, D., Gorin, M., & Conley, Y. (2019) miRNAs Related to Age-Related Macular Degeneration, Given Nuclear and Mitochondrial Genetic Susceptibility. To be presented at the International Society of Nurses in Genetics, November 7-10. San Antonio, TX [Poster].
- Charache, N., Charron-Prochownik, D., Libman, I., Abujaradeh, H., Sereika, S., **Peterson-Burch, F.** & Fischl, A. (2019). Exploring Concerns of Complications including Reproductive Health (RH) in Adolescent and Young Adult (AYA) Males with Type 1 Diabetes (T1D): Strategies for Developing an eHealth Intervention. National Conferences on Undergraduate Research (NCUR), April 10-13. Kennesaw, GA [Poster].
- Peterson-Burch, F.**, Olshansky, E., Abujaradeh, H., Choi, J. Zender, R., Montgomery, K., Case, A. Sorkin, D. Chaves-Gnecco, D., Libman, I., Taylor Lucas, C., Zaldivar, F. & Charron-Prochownik, D. (2018). Cultural understanding, experiences, barriers, and facilitators of healthcare providers when providing preconception counseling to adolescent Latinas with diabetes. *Research Journal of Women's Health*. 5: 1-13. <http://dx.doi.org/10.7243/2054-9865-5-2>.
- Peterson-Burch, F.** (2018). Family Matters: The Nurse's Role in Assessing Family Health History in Ocular Disease. *Insight: The Journal of the American Society of Ophthalmic Registered Nurses*. 43(4):23-25. NIHMSID: 949874
- Peterson-Burch F**, Abujaradeh H, Charache N, Fischl A, Charron-Prochownik D. (2018). Preconception Counseling for Adolescents and Young Adults with Diabetes: a Literature Review of the Past 10 Years. *Current Diabetes Reports*. 18(3):11. doi: 10.1007/s11892-018-0983-7. PMID 29450662.
- Skrovanek, E**, Dunbar-Jacob, J. and Wesmiller, S (2018, September 15) Reproductive Decision Making in Women who are BRCA Positive. Oral presentation at Council for the Advancement of Nursing Science Annual Conference; Washington DC, United States of America.
- Skrovanek, E**, Dunbar-Jacob, J. and Wesmiller, S (2019, May 1) Reproductive Decision Making in Women who are BRCA Positive. Oral presentation at International Society of Nurses in Genetics 2019 Regional Meeting; Pittsburgh, PA
- Constantino, R., Kregg-Byers, C, Scott, P., Ren, D., Hui, V. C., **Wu, L.** Cobb, Jordan. (2019, August) Assessing the HEART of Older Persons in Mandaluyog, Philippines". Symposium presentation at the Asian American Pacific Island Nurses Association (AAPINA) and Taiwan Nurses Association (TWN) Joint International Conference, Taichung City, Taiwan.
- Wu. L.**, Miller, E., Schlenk, E.A., Sereika, S.M. (2019, March). Do recognition, behavioral intentions , and attitudes of adolescent relationship abuse (ARA) serve as protective factors against future ARA and cyber dating abuse (CDA). Poster presentation at the Association for Clinical and Translational Science (ACTS): Translational Science 2019., Washington, D.C.

Undergraduate Research

SON Honors Student BPhil/BSN-H Defense Presentations 2018-2019

March 29, 2019	Examining the Effect of Tumor Features, BDNF, and 5-HTT Genotypes on Depressive Symptoms in Breast Cancer	Thesis Advisor: Yvette Conley	Student: Justine Wang
March 7, 2019	Does a Functional SNP Variance in Interleukin-6 Lead to Increased Physiology of Delirium in ICU Patients?	Thesis Advisor: Sheila Alexander	Student: Janette Kim
March 1, 2019	Relationship between variation in the TP53 gene and patient outcomes following severe traumatic brain injury	Thesis Advisor: Yvette Conley	Student: Kaleigh Mellett
February 14, 2019	Search for Gut Microbiota-Mediated Composition and Influence in Type 2 Diabetes	Thesis Advisor: Cecelia Yates	Student: Heather Moore
November 28, 2018	The Prevalence and Outcomes of Morphine Use in the Initial Management of Patients with Acute Myocardial Infarction	Thesis Advisor: Salah Al-Zaiti	Student: Parker Landis

URMP Members Presenting at 2019 *National Council for Undergraduate Research Conference* (NCUR)

Student	Name	Presentation Type	Presentation Title
Evelyn	Bigini	Oral	Risk Factors for Heart Disease and Diabetes in Low-/Middle- Versus High-Income Countries: Overlaps and Variations
Julia	Corbin	Oral	Influence of Variability of the Catechol-O-Methyltransferase (COMT) Gene on Pain Experienced by Women Following Breast Cancer Surgery
Morgan	Henderson	Oral	Use of BodyExplorer™ to Improve Safety of Medication Administration
Riley	Kimball	Oral	Self-efficacy and Mental Health Related Quality of Life in Persons with Type 2 Diabetes
Chloe	Minahan	Oral	Infection Prevention and Control Practices in 13 Government Hospitals in Cambodia
Michelle	Sech	Oral	Relationship Between Baseline Depressive Symptoms and Physical Fitness in Post-Menopausal Women with Breast Cancer
Emma	Slas	Oral	The Association Between Plasma Estrogen, Neurocardiac Injury and Outcomes After Aneurysmal Subarachnoid Hemorrhage
Emily	Yannotta	Oral	Effects of Financial Difficulty on Self-Management in Adults with Type 2 Diabetes
Courtney	Knotts	Oral	A Comparison Between Traditional BSN and RN-BSN Programs in Pennsylvania
Brooke	Anthony	Poster	Preferred Teaching/Learning Strategies for Graduate Nursing Students in Web-Enhanced Courses
Rosalynd	Burke	Poster	Identification of Genes Associated with Taxane Induced Peripheral Neuropathy in Black Women: A Review of Literature and Pathway Analysis
Nicole	Charache	Poster	Exploring Concerns of Complications including Reproductive Health (RH) in Adolescent and Young Adult (AYA) Males with Type 1 Diabetes (T1D): Strategies for Developing an eHealth Intervention
Erin	Hickey	Poster	Increasing Cultural Competence of LGBT Health Needs
Jennifer	Marx	Poster	Comparison of Depressive Symptoms Among Different Breast Cancer Treatments
Kaitlin	Perugini	Poster	Relationship of Handedness and the Laterality of Surgical Site for Women Following Surgery for Breast Cancer

Madeline	Reiche	Poster	Comparison of the Clinical and Angiographic Characteristics Between ST Elevation Versus Non-ST Elevation Acute Myocardial Infarction
Justine	Wang	Poster	Comparative Performance of the Non-lab Based Framingham Versus WHO/ISH Risk Prediction Charts in Stratifying Cardiovascular Risk Among REACT! Study Participant
Lauren	Herazo	Poster	The Correlation Between Age and Postoperative Pain in Women Following Surgery for Breast Cancer
Adrian	Bermudez	Poster	Comparative Performance of the Non-lab Based Framingham Versus WHO/ISH Risk Prediction Charts in Stratifying Cardiovascular Risk Among REACT! Study Participants
Courtney	Knotts	Poster	Care Coordination in the US Health System
Parker	Landis	Poster	The Prevalence and Outcomes of Morphine Use in the Initial Management of Patients with Acute Myocardial Infarction
Valerie	O'Loughlin	Poster	Locations of Pain in Postmenopausal Women Treated for Breast Cance
Eva	Price	Poster	Substance Use Amongst Undergraduate and Graduate Nursing Students with Respect to Adverse Childhood Experiences
John Michael	Purdon	Poster	Exploring the Relationship Between Quality of Life and Disease Experience in People with Highly Heritable Cardiac Diseases

3. Faculty

Faculty Profile

One hundred percent of the full-time faculty are doctorally-prepared. The faculty holds advanced practice certifications where appropriate and nurse practitioner faculty meet NTF 2012 guidelines.

Newly hired full-time faculty are required to have an earned doctorate. There are 88 full-time professors and 25 part-time professors. The School of Nursing faculty is comprised of exceptionally talented and motivated individuals in the area of scholarship, teaching, and service. The following section highlights faculty TEACHING, SCHOLARSHIP, AND SERVICE. See Faculty publications and presentations in Appendix A.

Table 10: Fellows in the American Academy of Nursing (2018- 2019)- 26/88= 30%

School of Nursing Faculty Fellows
1. Susan A. Albrecht PhD, RN, CRNP, FAAN
2. Michael Beach DNP, ACNP-BD, PNP, FAAN
3. Lora Burke PhD, MPH, RN, SBM, FAHA, FAAN
4. Catherine M. Bender PhD, RN, FAAN
5. Denise Charron-Prochownik PhD, RN, CPNP, FAAN
6. Eileen Chasens PhD, RN, FAAN
7. Susan Cohen PhD, CRNP, FAAN
8. Yvette Conley PhD, FAAN
9. Rose Constantino PhD, JD, RN, FAAN, FACFE
10. Marilyn Davies PhD, MSN, RN
11. Annette (Devito) Dabbs PhD, RN, ACNS-BC, FAAN
12. Willa Doswell RN, PhD, FAAN
13. Jacqueline Dunbar-Jacob PhD, RN, FAAN
14. Sandra J. Engberg PhD, RN, CRNP, FAAN
15. Judith A. Erlen PhD, RN, FAAN
16. Richard Henker PhD, RN, CRNA, FAAN
17. Marilyn Hravnak PhD, RN, CRNP, BC, FCCM, FAAN
18. Jennifer Lingler PHD, MA, CRNP, FAAN
19. Grant Martsolf PhD, MPH, RN, FAAN
20. Ann Mitchell PhD, RN, AHN-BC, FAAN
21. Donna G. Nativio PhD, CRNP, FAAN, FAANP
22. Michael Neft DNP, MHA, CRNA, FNAP, FAAN
23. Kathryn R. Puskar DrPH, RN, FAAN
24. Margaret Rosenzweig PhD, CRNP-C, AOCN, FAAN
25. Elizabeth Schlenk PhD, RN, FAAN
26. Paula Sherwood PhD, RN, CNRN, FAAN

Table 11: 2018-2019 Faculty Awards, Honors, and Recognitions

Full Name	Date* Received	Name	Organization/ Sponsor
Alexander, Sheila Ann	2/1/2019	Presidential Citation	Society of Critical Care Medicine
	9/25/2018	Thought Leader at the 5th Neurocritical Care Research Conference: The Future of Neurocritical Care Research- Looking for a Blue Ocean	Neurocritical Care Society
	1/31/2019	Most Valuable Professor	Pitt Women's Basketball Team
	2/24/2019	Presidential Citation for Outstanding Contributions.	Society of Critical Care Medicine
	4/22/2019	Abstract presentation judge	Safar Center for Resuscitate Research, University of Pittsburgh
	5/2/2019	Women in Academic Leadership (WIN-AL)	University of Pittsburgh
Braxter, Betty Jean	10/12/2018	Women of Excellence Class of 2018 Community Award	New Pittsburgh Courier
Burke, Lora	1/2/2019	Nominated AHA Healthcare Volunteer of the Year Award	American Heart Association
Cacciotti, Jennifer Lynn	12/31/2018	UPJ Mentorship Fund	UPJ
Callan, Judith A	5/1/2019	nominated for Dean's Distinguished Teaching Award	University of Pittsburgh
Campbell, Grace Boughner	10/28/2018	TIDICRC Implementation Science in Cancer intensive	NCI OBSSR
Chasens, Eileen Ruth	10/26/2018	2018 Nurse Researcher Award	Nightingale Awards of Pennsylvania
	12/4/2018	2018 Nurse Excellence Award (Researcher)	Pittsburgh Magazine
Conley, Yvette Perry	11/1/2018	University of Pittsburgh Innovator Award	
Constantino, Rose	3/24/2019	University of Pittsburgh Student Government Empowered Women Empower Women	University of Pittsburgh Student Government
	3/23/2019	Empowered Women Empower Women	Pitt Student Government Board
Crago, Elizabeth A			
	2/17/2019	STAR Research Award	SCCM
Dixon, Bettina A	10/27/2018	Nightingale: DNP	Awards of Pennsylvania
	12/1/2018	Cameos of Caring: DNP Clinical Practice	University of Pittsburgh
Doswell, Willa Marlene	1/1/2019	Sleep Hub Grant Award: Sleep Correlates of Social Media type and use in Tween AA Girls	
Faett, Becky Lee	10/26/2018	Finalist for the Nightingale Awards of Pennsylvania - Nursing Education -Acedemia	Nightingale Awards, PA
Germack, Hayley D	8/3/2018	New Investigator Award	National Institute of Mental Health Health Services Research Conference
Grant, Catherine	9/27/2018	Florence Nightengale	University of Pgh SON
	12/15/2018	Excellence in Nursing	Pittsburgh Magazine
Haines, Alice Jane	2/26/2019	Honor Society for a 4.0 grade average	Indiana Univeristy of Pa
Henker, Richard A	11/3/2018	1st Annual Gala Honoree, Harrisburg Pennsylvania	Nursing Foundation of Pennsylvania
	12/1/2018	Nurse Influencer	University of Washington
Hravnak, Marilyn T	2/18/2019	Distinguished Service Award	Society of Critical Care Medicine
	2/19/2019	Society of Critical Care Medicine. 2019 STAR Research Award. Hravnak M, Crago E, Fisher A, Chang Y, Yousef KM, Mahmoud K, Lagattuta T, Pinsky MR, Friedlander RM. Lower Blood Pressure After Subarachnoid Hemorrhage Associated To Late Neuropsychological Dysf	Society of Critical Care Medicine

	2/19/2019	Society of Critical Care Medicine. 2019 STAR Research Award Yousef KM, Crago E, Fisher A, Mahmoud K, Lagattuta T, Hravnak M. Grading Scales in Subarachnoid Hemorrhage: Which Scale to Control for When Studying Outcomes? Critical Care Medicine.	Society of Critical Care Medicine
Kitutu, Julius Mulwa Munyoki	3/29/2019	2019 School of Education Distinguished Alumni Award	
Lingler, Jennifer Hagerty	11/3/2018		American Academy of Nursing
Maurer, Geraldine M	1/1/2019	Distinguished Clinical Scholar	University of Pittsburgh School of Nursing
Mitchell, Ann M	1/1/2019	Honors Convocation	University of Pittsburgh
	12/31/2018	Invited Plenary Speaker, 2018 Nursing Research, Evidence-Based Practice, and Quality Symposium – Managing Crisis in Healthcare: Today and in the Future	Cone Health and Area Health Education Center (AHEC)
	12/31/2018	Mentoring Award	International Nurses Society on Addictions (IntNSA)
	12/31/2018	Lucie Young Kelly Faculty Leadership Award	University of Pittsburgh School of Nursing
Nilsen, Marci Lee	9/10/2018	Allen Humphrey Excellence in Mentoring Award	University of Pittsburgh, School of Medicine
	5/1/2019	Induction into American Head & Neck Society, Associate Member	American Head & Neck Society
O'Donnell, John Marc	1/27/2019	Fellow, Society for Simulation in Healthcare	Society for Simulation in Healthcare
Rosenzweig, Margaret Quinn	11/7/2018	2018 Anna Marie Jensen Cramer Memorial Lecturer.	University of Nebraska School of Nursing
Schlenk, Elizabeth A	12/1/2018	Cameos of Caring Nurse Educator Award	University of Pittsburgh School of Nursing
Seaman, Jennifer Burgher	5/6/2019	Visiting Professor	Cambia Center for Palliative Care Excellence, University of Washington
Thomas, Teresa Hagan	7/1/2018	Career Development Award Fellow	National Palliative Care Research Center

Faculty Leadership

The School of Nurse faculty is involved in leadership roles on the local, regional, state, national and international levels. Highlighted here are the faculty who serve on editorial and advisory boards as well as in Study Sections.

Table 12: School of Nursing Faculty on Editorial Boards 2018-2019

Name	Name of Board	Role
Alexander, Sheila Ann	PLOS One	Editor
	Biological Research in Nursing	Board Member
Al-Zaiti, Salah Shafiq	Journal of Electrocardiology	Section Editor
Beach, Michael D	Cover International Journal of Experimental, Clinical, Behavioural and Technological Gerontology Editor(s): Wick, G. (Innsbruck)	Editor
Blazeck, Alice Maus	Clinical Simulation in Nursing	Reviewer
Burke, Lora	Journal of Cardiovascular Nursing	Board Member
	Progress in Cardiovascular Nursing	Board Member
Campbell, Grace Boughner	Rehabilitation Nursing Journal	Board Member
Charron-Prochownik, Denise	NIH DSMB Monitoring Board	member DSMB
Chasens, Eileen Ruth	The Diabetes Educator	Board Member
	Applied Nursing Research	Board Member
Conley, Yvette Perry	Biological Research for Nursing	Board Member
Constantino, Rose	International Journal in Nursing Practice	Section Editor
	Asian and Pacific Islander Nursing Journal	Editorial Board
Dabbs, Annette Devito	Qualitative Health Research	Board Member
Dechant, Jason J	Human Anatomy & Physiology 12th edition by Elaine Marieb	Board Member
Demirci, Jill Radtke	BMC Pregnancy and Childbirth	Associate Editor (reporting to section editor)
	Journal of Perinatal and Neonatal Nursing (JPNN)	Contributing Editor
Engberg, Sandra	Journal of Wound, Ostomy and Continence Nursing	Section Editor
Fennimore, Laura Ann	Journal of Continuing Education In Nursing	Reviewer
	International Journal of Palliative Nursing	Manuscript Reviewer
Guttendorf, Jane	Critical Care ALERT	Nurse Planner
Hoffmann, Rosemary Labarbera	Journal of Professional Nursing	Peer Review
	Dimensions of Critical Care Nursing	Peer Review
Hravnak, Marilyn T	Heart and Lung	Board Member
Kaufman, Robert Reid	Journal of Addictions Nursing	Board Member
Kelly, Linda Kathryn	Elsevier Subject matter expert for Mosby's Essential Nursing CE Course	Subject matter expert for Mosby's Essential Nursing CE Course
Lee, Heeyoung	Journal of Korean Academy of Psychiatric and Mental Health Nursing	Board Member
	Journal of Korean Living Environment System	Board Member
	Journal of Nursing Education and Practice	Board Member
Lingler, Jennifer Hagerty	American Journal of Geriatric Psychiatry	Triage Editor
Luyster, Faith S	Journal - SLEEP	Board Member
Martsof, Grant R	Nursing Outlook	Board Member
Mitchell, Ann M	Journal of Addictions Nursing	Board Member
	Advances in Nursing	Board Member
	The Scientific World Journal	Board Member
	Journal of Addictions Nursing	Associate Editor
Niemczyk, Nancy A	Journal of Midwifery & Women's Health	Contributing editor
Novosel, Lorraine M	Urologic Nursing	Board Member
O'Donnell, John Marc	AANA Journal Reviewer	Other
Park, Na Jin	Korean Academy of Biological Nursing Science	Board Member

Schlenk, Elizabeth A	Central European Journal of Nursing and Midwifery	Board Member
Sereika, Susan M	Journal of Wound, Ostomy and Continence Nursing	Statistical Editor
Sherwood, Paula Riess	World Journal of Neuroscience	Board Member
	International Board of Nursing and Midwifery, Eastern Europe	Board Member
	Neuro-Oncology Practice	Board Member
Warner, Karin	Association of Military Surgeons of the United States	Manuscript Peer Reviewer
Yates-Binder, Cecelia Christina	American Journal of Pathology	Board Member
	Current Pathobiology Reports	Section Editor
Zedreck, Judith Frances	Journal of Nurse Practitioners	Board Member

Table 13: Faculty Service on Advisory Boards 2018-2019

Full Name	Name of Board	Role
Albrecht, Susan	Amerian Academy of Nursing	Board Member
Alexander, Sheila	Future of Neurocritical Care Research: Neurocritical Care Society	Thought Leader
Allison, Virginia	Three Rivers NAPNAP	Board Member
Beach, Michael	Annals of Trauma and Acute Care	contributing editor
Bender, Catherine	CTS Fellowship (TL1) Program - Advisory Committee	Board Member
	Oncology Nursing Society Research Advisory Board	Board Member
Braxter, Betty	Lemington Residential Corporation	Board Member
	Pennsylvania State Nursing Association - District 6	Board Member
	The Professional Nurses of South Western Pennsylvania	Board Member
	Gwen J. Elliott Research Institute	Board Member
	Strong Women, Strong Girls Strong Women, Strong Girls , MEL Advisory Board	
Campbell, Grace	Association of Rehabilitation Nurses	Board Member
	ACRM/ACSM Task Force on Guideline Development for Cancer Rehabilitation and Exercise	Task Force Leadership Group Member
Cassidy, Brenda	Jewish Healthcare Foundation Health Careers Futures	Board Member
Charron-Prochownik, Denise	Center for Managing Chronic Disease Univ of Michigan	Board Member
	Advisory Committee for T32 "Behavioral Aspects of T1D"	Advisory Committee for T32
Conley, Yvette Perry	National Advisory Council for Nursing Research	Board Member
	Multidisciplinary Advisory Committee (CTSI-KL2)	Board Member
Constantino, Rose	Nursing and Health Care Editorial	Board Member
Dabbs, Annette Devito	External Advisory Board T32 proposal.	Board Member
Dixon, Bettina	Community Advisory Board for Nurse Anesthesia Program	Board Member
	Pennsylvania Patient Safety Authority - Healthcare Associated Infections Advisory Board	Member
Donovan, Heidi	National Ovarian Cancer Coalition Medical Advisory Board	Board Member
Doswell, Willa	Pitt Community Engagement Advisory Committee	Board Member
	Black Girls Equity Alliance Workgroup	Board Member
	University of Pittsburgh CEC Advisory Committee	Board Member
	AAN-Special Interest Group: Child-Adolescent Family Sig	Board Member
Dunbar-Jacob, Jackie	Jewish Healthcare Foundation: Pittsburgh Regional Health Initiative Board, Pittsburgh, PA	Board Member
	Institute of Politics	Board Member
	ACLD, Association for Children and Adults with Learning Disabilities	Board Member
	Beckwith Institute for Innovation in Patient Care	Board Member
	Health Careers Futures Advisory Board, Jewish Healthcare Foundation	Board Member
	UPMC Health Plan Quality Improvement Committee	Board Member
	UPMC Presbyterian Shadyside Quality Patient Care Committee	Board Member
UPMC Health System Quality Patient Care Committee	Board Member	
Fischl, Andrea	Key Leader: Alliance to Improve Community-Clinical Partnerships (AICCP), Pennsylvania State Department of Health and the Health Promotion Council	Board Member
	Pennsylvania's Action Plan to Scale and Sustain the National Diabetes Prevention Program	Board Member
	Pennsylvania DPP Action Plan Implementation Working Group	Board Member
Henker, Richard	G4 Alliance	AANA Representative for the Permanent Council Member of the G4 Alliance
	Board of Directors Health Volunteers Overseas	Board Member

Hoffmann, Rosemary	Promotion of faculty to associate professor	Served as chair for faculty member up for promotion NTS to associate professor
	HSEL Community of Interest	MSN-CNL representative
Hravnak, Marilyn	National Quality Forum, ANA Appointee, Diagnostic Accuracy Society of Critical Care Medicine Discovery Research Network Steering Committee	Appointed member
	International Network for Doctoral Education in Nursing	Board Member
		Board Member
Kitutu, Julius	CNCBOC	Treasurer
Kregg, Claudia	CTSI/All of Us Pennsylvania Research Program Stakeholder Advisory Board.	Board Member
	UPMC Health Education Advisory Board	Board Member
Martsolf, Grant	Raise the Voice National Advisory Council	Board Member
	Interdisciplinary Research Group on Nursing Issues	Vice Chair
Maurer, Geraldine	M.O.R.E. McMasters University, Hudson, Ontario	Sentinel reader
	OMICS publications	Article reviewer - Obstetrical topics
Miner, Laurel	Community Advisory Board	Board Member; Other
Neft, Michael	Expert Panel - Psychiatry Mental Health and Substance Abuse_AAN	Board Member
	Expert Panel - Acute and Critical Care-AAN	Board Member
Niemczyk, Nancy	Midwife Center for Birth & Women's Health Medical Advisory Committee	Member
Nilsen, Marci	research project: The Symptom Experience, Management and Outcomes According to Race and Social Determinants of Health (SEMOARS) during Breast Cancer Chemotherapy	Data Safety and Monitoring Board
O'Donnell, John	Frank J. Tornetta-LaSalle University, Einstein Medical Center Nurse Anesthesia Program	Board Member
	State Board of Nursing	Chair, Advanced Practice Committee
	Northeastern University NAP Advisory Board	Board Member
Rosenzweig, Margaret	2016-2017 Advanced Practice Providers – National Consensus Panel	Board Member
Seaman, Jennifer	Presbyterian SeniorCare Dementia Care Management Advisory Panel	Board Member
Sereika, Susan	DSMB for Lerret K23	DSMB Member--Statistician
	DSMB for CAMCI	DSMB Member--Statistician
Warner, Karin	Center for Military Medicine Research (CMMR) Internal Advisory Council	Board Member
	Pan Africa Children Advocacy Watch (PACAW)	Board Member
Yates-Binder, Cecelia	Elsevier-Journals Strategy Committee	Board Member
Zedreck, Judith	AONE Fellow Designation Committee	Began in 2017 as a task force- designated a committee in 2018
	CNL Advisory Board Univeristy of Pittsburgh	Board Member
	HSEL DNP University of Pittsburgh	Chair

4. Grant Funding

School of Nursing's research grant revenues for academic year 2018-2019 is \$12,487,500. The number of faculty with funding is 83. Select funding sources include the National Institute of Nursing Research, National Cancer Institute, National Heart, Lung & Blood Institute, Health Resources and Services Administration, Department of Education, American Cancer Society, American Nurses Foundation, Neuroscience Nursing Foundation. A summary of grant funding is below.

The following tables summarize the funding distributions.

Table 14: FY 2019 Funding by Appointment, Faculty Stream, and Grant Agency

	External #	External \$	Internal #	Internal \$	Total #	Total \$
Faculty						
Tenured						
NIH	32	7,084,491	-	-	32	7,084,491
Other Federal	7	955,034	-	-	7	955,034
Non-federal	17	791,372	5	100,000	22	891,372
Subtotal Tenured Faculty	56	8,830,897	5	100,000	61	8,930,897
Tenure Stream						
NIH	13	2,529,055	-	-	13	2,529,055
Other Federal	4	101,989	-	-	4	101,989
Non-federal	8	285,301	18	120,109	26	405,410
Subtotal TS Faculty	25	2,916,345	18	120,109	43	3,036,454
Non-tenure stream						
NIH	1	14,661	-	-	1	14,661
Other Federal	4	275,858	-	-	4	275,858
Non-federal	1	-	2	2,000	3	2,000
Subtotal NTS Faculty	2	2,000	2	2,000	8	292,519
Subtotal Faculty	83	11,749,242	25	222,109	112	12,259,870

Student/Post-Doc						
NIH	3	135,072	-	-	3	135,072
Other Federal	-	-	-	-	-	-
Non-federal	17	63,500	22	29,058	39	92,558
Subtotal Student/Post-Doc	20	198,572	22	29,058	42	227,630
Total	103	11,947,814	47	251,167	154	12,487,500

T32 Research HUBs

The SON has established four Research HUBs: Behavioral Mechanism of Symptoms and Cancer Treatment Adherence, Sleep and Circadian Rhythms, Genomics of Patient Outcomes, and Excellence in eHealth Research.

Cancer Survivorship HUB.

Members of the Cancer Survivorship HUB were awarded a \$50,000 Program Project Planning Grant from the Schools of Medicine and Nursing to support preliminary studies the results of which are to serve as the basis for a planned program project grant application to be submitted in 2020. In addition, the HUB held a retreat led by Dr. Cathy Bradley, Associate Dean for Research, Professor & Deputy Director of the Colorado University Cancer Center to discuss approaches to assessment of disparity in the care of cancer survivors. Dr. Bradley also provided a presentation entitled, Emerging Trends in Cancer's Economic Consequences during her visit on April 1, 2019.

Sleep and Circadian Rhythms HUB

Directors: Eileen Chasens/ Faith Luyster

Faculty Members: E. Chasens, F. Luyster, C. Imes, C. Feeley, J. Morris, & L. Baniak

The Sleep and Circadian HUB has been active during the last academic year (2018-2019) with a focus in providing support for members to submit strong research proposals, demonstrate collaboration through joint publications and presentations, support non-sleep faculty to include sleep in their research proposal, and provide a learning forum for new findings/instruments to be used in sleep research. Outcomes include funded grants by Drs. Imes and Luyster, two additional proposals currently under review by Drs. Imes and Feeley, and one small pilot research proposal submitted by a previous non-sleep faculty that was funded by the HUB. There were 10 joint publications, 2 book chapters, and 9 presentations demonstrating collaboration between HUB members. Students were included in projects. One PhD student utilized the results of a collaborative project to complete her dissertation, 2 PhD students have begun to incorporate sleep in their doctoral studies, and undergraduate students are involved with Sleep and Circadian Rhythms researchers. Dr. J. Morris, a University of Pittsburgh School of Nursing alumni (PhD 2018) started as an Assistant Professor in September 2019 after completing a one-year post-doctoral fellowship on the Sleep and Circadian Rhythms T32 (Buysse/Hall).

Genomics HUB & T32 for 2018-2019

Membership in Genomics Hub: This list includes most individuals conducting omics research in the School of Nursing. These individuals are invited to and attend our weekly omics meetings. When applicable, funding for genomics-based research is noted for individuals in parenthesis.

Faculty: Sheila Alexander (R21, Weil), Barbara Brandom, Yvette Conley (R01, T32), Beth Crago (R01, CRDF), Sandra Founds(R21), Rick Henker, Chris Imes (CRE), Mandy Schmella (R21, CRE), Susan Wesmiller (R01, Kuehn), Cecelia Yates (R01)

PostDocs: Lisa Shah (T32), Ellita Williams (T32), Monica Wagner (T32)

PhD Students: Lacey Wright (F31, Nightingale of PA, STT, ISONG, Hoffmann, Jonas Scholar), Frankie Peterson-Burch (T32, Jonas Scholar), Letitia Graves (T32, RWJ Scholar), Maura McCall (T32), Yehui Zhu (F99K00, ACS), Hongjin Li (ACS)

Undergraduate Students: Justine Wang (Honors Student doing a BPhil – defended her BPhil and graduated in April 2019), Emilie Loudenslager (URMP and Honors Student doing a BPhil), Kaleigh Mellett (URMP and Honors Student doing a BPhil – defended BPhil and graduated April 2019), Janette Kim (Honors Student doing a BPhil – defended her BPhil and graduated in April 2019), Heather Moore (Honors Student doing a BPhil – defended her BPhil and graduated in April 2019)

Activities:

We continue to have a weekly omics group meeting. These weekly meetings are in response to requests by the omics trainees and investigators in the school of nursing for more group discussions around the state of the science and emerging technologies and opportunities. One week per month is designated to a traditional journal club format allowing trainees experience in presentation of omics topics. This weekly omics meeting is also the venue for communication about all things omics in the school and is well attended by undergraduate, graduate and postdoctoral trainees as well as faculty from within and outside of the School of Nursing.

Notable achievements by members of the genomics Hub in the past year:

- Elizabeth Crago received an R01 from NINR
- Sheila Alexander received an R21 from NIA
- Letitia Graves defended her dissertation and graduated August 2019 and will be a postdoctoral scholar intramurally at the NIH

- 4 Undergraduate students defended omics-based BPhil projects and graduated in April 2019

Hub members continue to be involved with the International Society of Nurses in Genetics (ISONG):

- Notable this past year Pitt School of Nursing hosted the first regional ISONG conference in Pittsburgh in May 2019
- At the international conference in November 2018, Pitt SON hosted an information table and 9 faculty and trainees presented oral or poster presentations
- Susan Wesmiller is a member of the Board of Directors
- A past T32 funded predoctoral scholar is Chair of the Education committee
- Lacey Heinsberg, a current predoctoral scholar is Co-Chair of the Global Membership committee
- Mandy Schmella was a member of the 2018 International Conference Planning committee

The Hub had previously funded 4 pilot studies when the Hub was funded during its first 2 years. Two of these pilot studies led to NIH R01 funding (one funded by NIAMS and one funded by NINR) and one led to NIH R21 funding (funded by NIA). The other pilot study forms the basis for an application to NIH that is currently under review.

The National Institute of Nursing Research/ National Human Genome Research Institute; Genome Research Consortium (Co-Chaired by Yvette Conley) developed an online portal for nurse scientists and trainees for omics research, omics education, and omics common data elements called the Omics Nursing Science and Education Network (ONSEN).

Science Advanced through Synergy:

- 1) Hub members are co-investigators and consultants on each other's grant submissions.
- 2) Hub members review each other's grants prior to submission, review trainees' grants prior to submission, serve on dissertation committees together, provide feedback to each other through practice presentations prior to research conferences, and support journal club and related activities.
- 3) Cross-Hub synergy has really taken off this past year where the Genomics Hub and the Cancer Hub have come together to initiate discussions and start to gel thoughts about a P01 submission to NCI.

The Genomic Hub has engaged undergraduate students in its activities:

- Undergraduate students working with faculty members involved with the Hub are invited to our weekly omics group meeting and many attend.
- Four undergraduate students affiliated with the Hub successfully defended their BPhils in the past year with at least one other BPhil student affiliated with the Hub to defend her BPhil in the upcoming year.

5. Key Student Learning Outcomes

Key student learning outcomes are student graduation and NCLEX and certification pass rates. In addition, SON measures a school-wide learning outcome. This year the learning outcome was a global health assessment. New admits, and graduating students completed a multiple-choice test. Results indicated that graduating students performed significantly better on the assessment.

Graduation Rates
TABLE 19
GRADUATION STATISTICS FIVE-YEAR COMPARISON

Program	2014-15	2015-16	2016-17	2017-18	2018-19
Pre-Licensure (UPO)	148	147	118	106	101
Pre-Licensure (UPJ)	48	42	29	40	31
Accelerated 2 nd Degree BSN	59	60	52	65	82
RN-BSN (UPO)			2		
RN-BSN (UPJ)		1			
RN-MSN (UPO)	3	1	1	2	
RN-DNP (UPO)			1	1	1
Total BSN	258	251	203	214	215
Anesthesia	45	41	44	42	37
Acute Care NP	4	2			
Family NP	7				
Neonatal NP		1	6	2	7
Pediatric NP	3				
CNS Adult Gerontology		1			
NSR-Administration	2	1		1	
NSR-Administration ONLINE	2	3	3		1
NSR-Education	1				
NSR-Informatics	3				
NSR-Informatics ONLINE		6	5	2	2
NSR-Research	1				
Clinical Nurse Leader	1	1	1		
Clinical Nurse Leader ONLINE	4	7	6	8	8
Total MSN	73	62	65	55	55
Anesthesia ONLINE		3	7	1	1
Adult Gerontology Acute Care	7	18	12	5	9
Adult Gerontology Acute Care ONLINE	1	1	1	7	
Adult Gerontology Primary Care		2			1
Adult Gerontology Primary Care ONLINE		1			
Family (Individual Across the Life Span)	6	10	11	16	2
Family (Individual Across the Life Span) ONLINE	2	1	1	2	1
Neonatal				1	
Neonatal ONLINE			1		1
Pediatric Primary Care	2	4	7	4	1
Pediatric Primary Care ONLINE				1	1
Psychiatric Mental Health	1	2	2		2
CNS Med-Surgical	1	2	1		
CNS Med-Surgical ONLINE	3	2	1		
CNS Adult-Gerontology				2	1
CNS Adult-Gerontology ONLINE				1	1
CNS Psych Primary Care ONLINE				1	
NSR-Administration	2	4			
NSR-Administration ONLINE	9	4	4	1	
NSR Health Systems Executive ONLINE				7	3
Total DNP	34	53	48	49	24

PhD Degree	5	11	4	3	6
Minors		3		6	2
Certificate Programs	1	4	3	1	5
GRAND TOTAL	371	385	323	328	307

Data Source: STARS Database / Graduation Report, UPJ Statistics

TABLE 20
GRADUATION STATISTICS BY PROGRAM
DEMOGRAPHICS DATA 2018-19

	Pre-Licensure	RN Options	Accelerated 2 nd Degree BSN	Master's	DNP	PhD	Minors	Certificate Programs	Grand Total
GENDER									
Female	118	1	67	41	23	5	2	5	262
Male	14	0	15	14	1	1	0	0	45
TOTAL	132	1	82	55	24	6	2	5	307
RACE									
White	102	0	69	44	21	4	2	5	247
Black	6		3	4	1				14
Asian/Pacific Islander	13	1	8	7	2	2			33
Hispanic	11		1						12
American Indian/Alaskan Native									
Not Specified			1						1
TOTAL	132	1	82	55	24	6	2	5	307

Data Source: STARS Database/Graduation Report (2187, 2191, 2194 Terms)
UPJ Statistics, Data Warehouse

TABLE 21:
NCLEX RESULTS: FIRST TIME EXAMINEES THREE YEAR COMPARISON

Year	SCHOOL OF NURSING			PA PASS RATE	NATIONAL
	NUMBER TESTED	(NUMBER PASSED)	PASS RATE (%)	(%)	PASS RATE (%)
2014	227	194	85.46	82.82	81.74
2015	258	235	91.09	87.17	84.18
2016	246	221	89.84	87.93	84.30

Data Source: National Council State Board Report

Table 22: Graduate Specialty Certification

Certification Organization	Certification Exam (by specialty area)	2017 Certification Pass Rate	2018 Certification pass rates
ANCC	Adult Gerontology Acute Care Nurse Practitioner	85.70%	100% (n=3) between 1/1/ 2018- 7/1/2018
AACN	Adult Gerontology Acute Care Nurse Practitioner	100% (n=3)	100% (n=2)
ANCC & PNCB	Primary Care Pediatric Nursing Practitioner	100% (n=1)	100% (n=2)
ANCC	Psychiatric Mental Health Nurse Practitioner	No graduates	No graduates
CNC	Clinical Nurse Leader	100% (n=4)	100% (n= 4 in Jan and Aug, n=3 in Dec, total is 7)
AACN	Clinical Nurse Specialist	100% (n= 1)	100% (n=1)
ANCC	Family Nurse Practitioner	50% (n =2)	
AANP	Family Nurse Practitioner		
AANA-COA	Nurse Anesthetist	100% (n = 43)	97.7% (43/44) This is the first time pass rate- the student in question will be able to retake soon.
NCC	Neonatal Nurse Practitioner	100% (n=3)	100% n=6
	DNP-HSEL/ MSN-Nur Admin		
	Informatics	1 pass (n=2), 1 no response	(n=1)
ANCC & AANPCB	Adult Gerontology Primary Care Nurse Practitioner	No graduates	
AMCB	Certified Nurse-Midwife		First-class of NW students will take exam in Fall 2019

Student Learning Outcome Assessment: Global Health

A total of 456 students completed an 18-point multi-choice test on global health issues in nursing. The table below provides the distribution of students by program and year (new students vs. graduating students).

Table 23: Total Number of Students Completing Assessment

Program	Total number of students	New students in the program	Graduates (3 terms of ABSN)
BSN	324	113	211
MSN	54	18	36
DNP	78	54	24
PHS	9	7	2

The assessment was designed for all students to complete. The content was determined to contain what faculty required students to know at the end of their program. Questions were reviewed for reliability, and several questions were eliminated due to biserial correlation r 's falling outside of the acceptable range. Upon an examination of the score distributions of the data and the sample size, Mann-Whitney-U tests were used to test if the score distributions were significantly different between new students and graduating students. The following table reports the hypothesis testing.

Table 24: Findings

Program	Null Hypothesis	Findings	Reject or Retain Null
BSN	Distributions are the same	Significant difference at .000	Reject
MSN	Distributions are the same	Significant difference at .017	Reject
DNP	Distributions are the same	Significant difference at .040	Reject

In all programs, the new student score distributions were significantly different than the graduating student score distributions with the graduating student score distributions being more skewed to higher scores. The data indicate that graduating students performed better in global health knowledge than new students in the program.

PhD data showed that one graduate student scored above all seven new PhD students, and the other graduate student scores above three new PhD students. There is some indication the graduate students did have more global knowledge than the new students, however, more data is needed to support this statement.

6. **International Activities**

The Table below summarizes the 2018-2019 Visiting Scholars

Table 26: International Visiting Scholars

Dates of Visit	People/School	Type of visit	Faculty Mentor
2/27/2018-2/26/2019	1 PhD student (Xuemei Li) Second Military University	Long Term	Susan Sereika
3/12/2018-5/5/2018	1 faculty (Tarja Kvist) University of Eastern Finland	Short term	Paula Sherwood
5/1/2018-7/30/2018	1 PhD student (Yanwei Long) Xiangya Hospital	Short Term	Shiela Alexander and Weiwen Wang
8/25/2018-6/25/2019	1 PhD student (Peng Yue) Capital Medical University	Long term	Annette Dabbs
9/1/2018-2/1/2019	1 faculty (Omar Abu Jaradeh) Universtiy of Jordan	Short Term	Salah Al-Zaiti
10/1/2018-8/1/2019	1 PhD student (Minmin Lu) Fudan University	Long Term	Marilyn Hravnak
10/1/2018-12/15/2018	1 faculty (Tarja Välimäki) University of Eastern Finland	Short Term	Heidi Donovan
12/1/2018-12/1/2019	1 PhD student (Xiaoling Yuan) Shanghai Jiao Tong University	Long Term	Cathy Bender
1/30/2019-3/3/2019	1 Faculty (Tarja Kvist) University of Eastern Finland	Short Term	Judy Zedreck
1/28/2019-2/28/2019	1 faculty (Tarja Välimäki) University of Eastern Finland	Short Term	Heidi Donovan
3/1/2019-6/1/2019	1 PhD student (Zhumin Wang) Shanghai Jiao Tong University	Long Term	Sheila Alexander
7/1/2019-6/30/2020	1 student (Abdullah Ahmad) University of Jordan	Long Term	Salah Al-Zaiti
8/26/2019-8/26/2020	1 PhD student (Gao Wen) Zhejiang University	Long Term	Sheila Alexander
9/10/2019-12/10/2019	1 student (LiXia Chen, J2 Visa) Jiangning Traditional Chinese Hospital of Nanjing	Short Term	Marci Nilsen
10/14/2019-11/27/2019	1 PhD Student (Anu Numeksela) University of Eastern Finland	Short Term	Judy Zedreck
11/15/2019-9/14/2020	1 faculty (Li Gao) Capital Medical University	Long Term	Jacob Kariuki

Student Study Abroad

BSN Student Study Abroad Participation and Programs, 2018–2019

Table 27: Study Abroad Data for 2015–2019

	2015–16	2016–17	2017–18	2018–19
BSN student participants in any study abroad program	17	40	44	52
Nursing-specific programs	2	5	8	11

One of our newer SON strategic goals is to (1) encourage more of our BSN students to take advantage of the various study abroad opportunities offered by Pitt Study Abroad and (2) increase the number of study abroad opportunities for our BSN students that are nursing specific. Table 27 provides data from the last four academic years and depicts our increase toward both goals. To accomplish the goal of increasing the number of students in study abroad programs and increase the number of abroad opportunities, we (1) have established a Director for International Affairs who serves as an internal and external liaison to create, promote, and sustain our various inbound and outbound international operations—which include study abroad, (2) are emphasizing the value of study abroad in enhancing knowledge of healthcare delivery to our nursing students in orientation activities, advising sessions, and didactic courses, and (3) are collaborating with Pitt Study Abroad to create more short-term study abroad opportunities (e.g., spring break and 2-week programs in May, i.e., “Maymester”) that are commensurate with the constraints of our BSN curriculum. Because these programs are open to all Pitt students, all the programs are, in terms of participants, interdisciplinary. In terms of curricular design that features an interdisciplinary focus (i.e., specifically designed with two or more disciplines in mind), at least one of our current programs (i.e., *Healthcare Delivery in Beijing* for Nursing and Anthropology students) is interdisciplinary, and two of our newest programs (i.e., *Plus3—Healthcare Management in Argentina* for Nursing and Business students and *Himalayan Wilderness First Responder* for Nursing and Anthropology students) are interdisciplinary. Although our students were unable to participate in one of our more popular programs (i.e., *Nursing in Nicaragua—Public and Community Health*, which had attracted 15 applicants at the time of cancellation) because of unrest in Nicaragua during 2018–2019, we still observed an overall increase in the number of BSN students who studied abroad for 2018–2019, which demonstrates the importance of providing the students with as many study abroad options as possible through increasing nursing-specific programs.

Table 28: Faculty Service Abroad 2018-2019

Full Name	Role	Location	Description of Service
Alexander, Sheila	Investigator/consortium member, Haptoglobin in Aneurysmal Subarachnoid Hemorrhage (HATCH) International Consortium	Southampton England	Collaborated with other researchers to establish the International HATCH Consortium. Contributed to development of goals, future collaborative projects,
Charron-Prochownik, Denise	Co-PI	Chile	Oversee the orientation of research team, implementation of protocol, and provide expertise of the program and measures while being translated/culturally tailored. "Contraceptive Use and Preconception Counseling in Chilean Teens with Diabetes"
	Adolescent Reproductive Health and Preconception Counseling Program	Sydney, Australia	Australian Diabetes Team
Dabbs, Annette	Visiting Professor	Katholieke University, Leuven, Belgium	Consultation on user-centered design for mHealth adherence intervention PICASSO
	Co-Instructor	University of Basel, Institute of Nursing Basel, Switzerland	eHealth and Chronic Care
	co-I: health technology option after solid organ transplantation	Switzerland	Dobbels & DeGeest (Co-PIs) Katholieke Universiteit Leuven, Belgium U of Basel Basel, Switzerland

Doswell, Willa	add funding		Eugene Tull grant: “ Mechanisms by which specific risk and protective factors associated with the acculturation process influence a particular health condition among recent immigrant sub-populations”
Dunbar-Jacob, Jackie	Developer of Educational Modules: Nazarbayev University School of Nursing	Nur- Sultan (Astana) Kazakhstan	Developed a full curriculum for RN to BSN 2 year degree, including syllabi and course sequence for Kazakhstan trained nurses to use, following Pitt Nursing's curriculum.
Engberg, Sandra	Provide research mentorship of Dr. Duja Nicca	University of Basel Institute of Nursing Science	Provide support and guidance in developing and fine-tuning research proposals of Dr. Dunja Nicca, especially in the field of research methodology, will provide assistance in the methodological issues emerging during the execution of the research, and support in dissemination of findings. Dr. Engberg will work in the capacity of co-investigator on these projects
Henker, Richard	Program co-coordinator Health Volunteers Overseas	Lao Friends Hospital for Children, Luang Prabang Lao People's Democratic Republic	Develop the curriculum, didactic and clinical instruction, attain approval of the nurse anesthesia program and scope of practice from the Lao government. Apply for recognition of the program from the International Federation.
	Volunteer and Member of HVO Technical Advisory Group	Jigme Dorji Wangchuck National Research Hospital, Thimphu, Bhutan	Teaching and coordination of nurse anesthesia and anesthesiology residency programs at Khesar Gyalpo University of Health Sciences of Bhutan. Clinical teaching at Jigme Dorji Wangchuck National Referral Hospital in Thimphu Bhutan.
	Instructor	Agkor Hospital for Children, Siem Reap	Teaching and coordination of the interdisciplinary Crisis Team Management course that is offered at Angkor Hospital for Children 3 times a year.
	Instructor	Department of Anesthesiology Siriraj Hospital Mahidol University, Bangkok, Thailand	Consultation, assisting with research, lecturing, simulation education
	Consult with faculty at the International University of Health and Welfare	Tokyo, Japan	Lecture and provide consultation on the Perioperative Care Masters Program at IUHW - Akasaka
	Present at the Korean Association of Nurse Anesthetist Annual Meeting		Presenting annually or more frequently for the KANA. I have been asked to present in March of 2018.
Hoffmann, Rosemary	Online course development	SoN	Met with three faculty from Chile to discuss online course and program development
Hravnak, Marilyn	Keynote Speaker Nursing Track	Shanghai, China	Keynote speaker, nursing track of Oriental Cardiology Congress scientific meeting. Topic "Alarm Fatigue"
	Speaker	Shanghai, China	Speaker for presentation to nurses of Zhongshan Hospital and Fudan University
Kelly, Linda	ISMETT Transplant Coordinator Educational Modules		
Lingler, Jennifer	Ethics committee consultant: UPMC-Xiangya Nursing Initiative	Changsha, China	Consulted with Xiangya Hospital Nursing Leadership and Ethics Committee while in Changsha for an invited presentation.

O'Donnell, John	Keynote speaker: Taipei Medical Intl Medical Ed. Conf	Taipei, Taiwan	Curriculum Examples: Transferring Skills from the Simulation lab to the bedside.
	Workshop leader: Developing a Toolkit for Nurse Educators in Simulation	Taipei, Taiwan	Taipei Medical University Nursing Simulation Conference (8 hours). Center for Medical Simulation. Taipei, Taiwan. Presentations included: <ul style="list-style-type: none"> • Scenario design • Simulation facilitation • Simulation debriefing • Developing faculty • Curricular QI
	Plenary speaker	Changsha, China	Quality Improvement in Simulation: Faculty and Curricular QI. 4th Annual Changsha International Medical Education Conference for Simulation. Changsha, China.
	Workshop leader: iSIM Fundamental	Beijing, China	iSIM Fundamentals. 2-day foundational workshop at the 305th Army Hospital for the Chinese Association of Anesthesiologists. Beijing, China. Presentations included: <ul style="list-style-type: none"> • Simulation assessment • Scenario development • Debriefing-facilitation • Meta-debriefing
	Workshop leader: iSIM Master	Beijing, China	iSIM Master Course. 2-day advanced course for iSIM Fundamentals Graduates. Held at Peking Union Medical Center Hospital Simulation Center. Beijing, China. Presentations included: <ul style="list-style-type: none"> • Advanced assessment • Advanced debriefing • Advanced scenario design
	Workshop leader: iSIM Research	Beijing, China	First international research workshop for simulation educators in mainland China. Held at Peking Union Medical Center Hospital Simulation Center. Beijing, China.
	Keynote	Center for Medical Simulation- Taipei, Taiwan	Keynote: The top 5 Simulation Articles 2017
	Keynote	Taipei National Defense Center	Simulation for Nursing Combat Readiness
	Keynote Speaker- TMU International Medical Symposium	CEMS, Taipei Medical University, Taipei Taiwan	Debriefing Best Practices
	Keynote speaker/Workshop Presenter	Ningbo Medical Center, Ningbo China	Ningbo International Medical Conference The Top 5 Simulation Articles. Debriefing Best Practices Developing an Educational Research Project Using Simulation Methods (8 hours)
	Workshop Director	1st Xianang Hospital, Changsha China	The Back Injury Prevention Program- A Simulation Training Workshop
	Speaker/Workshop facilitator	Society for Simulation in Healthcare International Congress. Los Angeles, CA.	Scenario Design: Integration of Modalities to Meet Learner Level Objectives. Rapid Cycle Debriefing (2-hour workshop)
	Keynote Speaker	Mahidol University and Siriraj Hospital Simulation Symposium 2018, Bangkok Thailand.	Keynote: What Makes a Good Debriefing? A Review of Simulation Best Practices

Ren, Dianxu	Instructor: HealthCare Delivery in China	Beijing, China	Lead a group of 10 undergraduate students in Beijing for 4 weeks to study Healthcare Delivery in China and Traditional Chinese Medicine (TCM)
Sereika, Susan	Collaborator: B-SERIOUS Consortium	Switzerland	Collaborator on a multi-country systematic review on an endpoint model for selected behaviors (medication adherence, PA, smoking, alcohol) in persons receiving single organ transplantation
Sherwood, Paula	Co-investigator: SmartCare	United Kingdom, University of Leeds	Main consultant regarding intervention
Warner, Karin	Center for Military and Medical Research		Meeting with Dr. Ron Poropatich and Ann Gleeson, Director of University of Pittsburgh Center for Military and Medicine Research, to discuss collaboration and my role as advisor and collaborator on projects within CMMR
	Ridgway Center for International and Security Studies		Ridgway Center for International Security Studies, Posvar Hall. Meeting with Director, Dr. Phil Williams to discuss collaborative efforts going forward re: Nursing, Global Health and Security.
Zedreck, Judith	Magnet Preparation for Kuopio University Hospital	Kuopio, Finland	On-site classes 9/25/17- 9/29/17 Support as needed continues. Plan for assessment and Leadership development in August/Sept 2018

7. Alumni

Employment and Satisfaction

Survey Process

SoN Alumni receive surveys at the 6-month, 3-year, and 5-year intervals. Alumni report on their satisfaction with SoN education and their employment/graduate school status. Most recent graduates are surveyed 6 months after they graduate. The information in this report refers to the 6-month survey of students who graduated in 2017-18 because the 2018-19 data is currently being collected.

Graduate Employment

Of the calendar year 2018 alumni who completed the 6-month survey, their placement, and graduate school information is as follows:

BSN

Employed in a nursing position (88.6%)

Enrolled in graduate school (8.8%)

MSN

Employed in a nursing position (100%)

D
N
P

Employed in a nursing position (100%)

P
h
D

Employed in a nursing position (75%)

(Employed in a nursing position includes: clinical practice, research, education, and administration).

Alumni Satisfaction

Shown below is a comparison of alumni satisfaction at 6-months post-graduation over the last four years based on the survey respondents.

Table 29: BSN Alumni Satisfaction

BSN	Graduation year	Graduate Response rate (%)	% of students satisfied
6-month survey	2018	35.5	100
3-year survey	2015	35.4	100
5-year survey	2013	44	99

Table 30: MSN Alumni Satisfaction

MSN	Graduation year	Graduate Response rate (%)	% of students satisfied
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6-month survey	2018	15.5	100
3-year survey	2015	27.5	100
5-year survey	2013	58.4	100

DNP	91%	100%
PhD	100%	100%

Table 34: 5-Year Post-graduation – Feeling of Long-term Success

Table 31: DNP Alumni Satisfaction

DNP	Graduation Year	Graduate Response rate (%)	% of students satisfied
6-month survey	2018	44.1	100
3-year survey	2015	62.7	96.3
5- year survey	2013	55.5	100

	2011 Graduates	2012 Graduates
BSN	97%	99%
MSN	96%	100%
DNP	100%	100%
PhD	100%	100%

Table 32: PhD Alumni Satisfaction

PhD	Graduation Year	Graduate Response rate (%)	% of students satisfied
6-month survey	2018	66.6	100
3-year survey	2015	67	100
5- year survey	2013	44.4	100

Long-term Educational Benefits/ Satisfaction

Data regarding “feeling of long-term success because of the School of Nursing” is reflected by the following classes at 3- and 5-years post-graduation. Figures are based on the number of survey respondents.

Saturday, September 22, 2018
American Association of Nurse Anesthetists (AANA) Pitt Nursing Alumni Reception

Thursday, September 20, 2018
School of Nursing Graduate Programs Fair

Wednesday, September 5, 2018
Scholarship & Awards Luncheon

Saturday, August 25, 2018

Table 33: 3-Year Post-graduation – Feeling of Long-term Success

	2013 Graduates	2014 Graduates	2015 Graduates
BSN	98%	99%	100%
MSN	96%	100%	100%

White Goat Ceremony
 Friday, August 10, 2018
Summer Graduation Ceremony

8. School Diversity

Table 35: Faculty Diversity

FACULTY 2018-2019		Female	Male	Total		US Born	Non-US born	Total		%
Black or African American										
US Born	US	4	-	4		4	-	4		3%
Kenyan	I	-	2	2		-	2	2		2%
Subtotal Black		4	2	6		4	2	6		5%
Asian										
US Born	US	3	1	4		4	-	4		3%
Korean	I	2	-	2		-	2	2		2%
Filipino	I	1	-	1		-	1	1		1%
Chinese	I	-	1	1		-	1	1		1%
Subtotal Asian		6	2	8		4	4	8		7%
White										
US Born	US	85	17	102		102	-	102		87%
Jordanian	I	-	1	1		-	1	1		1%
Subtotal White		85	18	103		102	1	103		88%
Total		95	22	117		110	7	117		100%
Percentages		81%	19%	100%		94%	6%	100%		

Includes all full- and part-time faculty who worked during fiscal year 2018.

I

Student Diversity

TABLE 36
HEADCOUNT ENROLLMENT DATA 2018-19
BY PROGRAM, GENDER/RACE

	Pre-Licensure			RN Options			Accelerated 2 nd Degree BSN			Master's			DNP			PhD			Grand Total
	Full	Part	Sub-Total	Full	Part	Sub-Total	Full	Part	Sub-Total	Full	Part	Sub-Total	Full	Part	Sub-Total	Full	Part	Sub-Total	
GENDER																			
Female	505	5	510	0	0	0	63	1	64	34	39	73	91	80	171	27	1	28	846
Male	59	0	59	0	0	0	20	0	20	12	5	17	30	14	44	1	0	1	141
TOTAL	564	5	569	0	0	0	83	1	84	46	44	90	121	94	215	28	1	29	987
RACE																			
White	445	5	450	0	0	0	73	1	74	35	41	76	104	78	182	15	1	16	798
Black	29	0	29	0	0	0	3	0	3	4	0	4	4	4	8	1	0	1	45
Asian	71	0	71	0	0	0	5	0	5	7	3	10	9	10	19	10	0	10	115
Hispanic	15	0	15	0	0	0	0	0	0	0	0	0	1	2	3	1	0	1	19
Amind	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Not Specified	3	0	3	0	0	0	2	0	2	0	0	0	3	0	3	1	0	1	9
TOTAL	564	5	569	0	0	0	83	1	84	46	44	90	121	94	215	28	1	29	987

Data Source: Fall Enrollment Report (PS Term 2191)

TABLE 37
ALL NON-DEGREE HEADCOUNT ENROLLMENT DATA 2018-19
BY PROGRAM, GENDER/RACE

	Non-degree Undergrad			Non-degree Master's, DNP, PhD			Post Master's Certificates			Grand Total
	Full	Part	Sub-Total	Full	Part	Sub-Total	Full	Part	Sub-Total	
GENDER										
Female	2	1	3	0	21	21	0	4	4	28
Male	0	0	0	0	2	2	0	0	0	2
TOTAL	2	1	3	0	23	23	0	4	4	30
RACE										
White	0	1	1	0	18	18	0	4	4	23
Black	0	0	0	0	0	0	0	0	0	0
Asian	2	0	2	0	2	2	0	0	0	4
Hispanic	0	0	0	0	1	1	0	0	0	1
Amind	0	0	0	0	0	0	0	0	0	0
Not Specified		0	0	0	2	2	0	0	0	2
TOTAL	2	1	3	0	23	23	0	4	4	30

Data Source: Fall Enrollment Report (PS Term 2191)

TABLE 38
**PRE-LICENSURE /UNDERGRADUATE HEADCOUNT ENROLLMENT DATA 2018-19
 BY RACE AND YEAR**

	First Year			Second Year			Third Year			Fourth Year			Grand Total
	Full	Part	Total	Full	Part	Total	Full	Part	Total	Full	Part	Total	
RACE													
White	152	0	152	117	0	117	105	0	105	71	5	76	450
Black	11	0	11	4	0	4	10	0	10	4	0	4	29
Asian	22	0	22	22	0	22	15	0	15	12	0	12	71
Hispanic	6	0	6	1	0	1	1	0	1	7	0	7	15
Amind	0	0	0	1	0	1		0	0	0	0	0	1
Not Specified	2	0	2	0	0	0	1	0	1	0	0	0	3
TOTAL	193	0	193	145	0	145	132	0	132	94	5	99	569

Data Source: Fall Enrollment Report (PS Term 2191)

TABLE 39
**PRE-LICENSURE/UNDERGRADUATE HEADCOUNT ENROLLMENT DATA
 BY YEAR (FIVE-YEAR COMPARISON)**

Academic Year	First Year	Second Year	Third Year	Fourth Year	Grand Total
2014-15	116	123	145	136	520
2015-16	123	112	117	130	482
2016-17	134	110	106	113	463
2017-18	156	137	103	104	500
2018-19	193	145	132	99	569

Data Source: Fall Enrollment Reports (PS Terms 2151, 2161, 2171, 2181, 2191)

Appendix A

Faculty

Table A.1: School of Nursing Faculty Collaboration with UPMC

Full Name	Institution	Name of Committee/ task force
Alexander, Sheila	UPMC	Evidence Based Practice Quality Research Council
	UPMC	My Nursing Career Panel
Anderson, Maighdlin	UPMC	OPAT Task Force
Bench, Victor	UPMC	VIZIENT RN Resident Faculty Facilitator
	UPMC	RN Residency Graduation
Bender, Catherine	UPMC	Co-Leader Biobehavioral Cancer Control Program of the UPMC Hillman Cancer Center
	UPMC	UPMC Hillman Cancer Center Cancer and Aging Strategic Initiative
Campbell, Grace	UPMC	UPMC Cancer Rehabilitation Task Force
Demirci, Jill	UPMC	Magee Womens Hospital Nursing Research Council
Donovan, Heidi	UPMC	Co-Leader: Patient-Oriented Responses to Cancer and Cancer Treatment Behavioral Oncology Program of UPCI
Dunbar-Jacob, Jackie	UPMC	UPMC Shadyside-Presbyterian Quality Patient Care Committee
	UPMC	UPMC Health Plan Quality Improvement Committee
	UPMC	UPMC Health System Quality Patient Care Committee
	UPMC	UPMC Chief Nursing Officer Leadership Team
Fennimore, Laura	UPMC	UPMC Nursing Advocacy Council
	UPMC	UPMC Health Plan Professional Practice Council
Fioravanti, Marie	Excelsa	EBP at Excelsa Health Care
Fischl, Andrea	UPMC	NP(RH Education) within Transition Clinic at CHP of UPMC
	UPMC	Meeting with Transition Clinic Funder for the David Paul Transition Clinic
Godfrey, Kathleen	UPMC	Guidelines for the Management of the Extremely Preterm Infant Committee
	UPMC	NICU Bereavement Committee
	UPMC	NICU Evidence Based Practice Committee
	UPMC	NICU Clinical Consensus Group
	UPMC	NAS Scoring Consensus Group (NICU)
Guttendorf, Jane	UPMC	UPMC Office of Advanced Practice Providers, Clinical Career Ladder Governing Council
Haines, Alice	UPMC	Nurse Residency Facilitator
Hoffmann, Rosemary	UPMC	Nursing Research Advisory
Kelly, Linda	UPMC	Vizient Nurse Residency Program
Kregg, Claudia	UPMC	UPMC Community Health Choices Committee
	UPMC	UPMC Community Health Choices Health Education Advisory Committee
Lee, Young Ji	UPMC	UPMC Informatics Council

Li, Dan	UPMC	System informatics council committee
	UPMC	WOCN lead contact professional practice meeting
Libman, Rachel	UPMC	CHP of UPMC Faculty Advisory Board
	UPMC	EBP Council/CHP
Lingler, Jennifer	UPMC	Aging Institute: Dementia Workgroup
Miller, Susan	UPMC	UPMC Nurse Residency
Mitchell, Ann	UPMC	Invited Consultant at Aso Iikuka Hospital (AIH), Izuka in Northern Kyushu, Fukuoka, Japan. Working to conduct a review and assessment of the Nursing Service Department and Nursing Education Program.
	UPMC	Invited Consultant at Aso Iikuka Hospital (AIH), Izuka in Northern Kyushu, Fukuoka, Japan. Working to develop a Transition to Practice Program (TTP) and a Preceptor Academy.
Nilsen, Marci	UPMC	Multidisciplinary Tumor Board
O'Donnell, John	UPMC	WISER Research Committee- UPMC and Pitt
	UPMC	WISER Associate Director Committee
	UPMC	CRNA Director Group- Ex Officio
Park, Na Jin	UPMC	Biobehavioral Medicine in Oncology Program (BMOP), UPCI
Rosenzweig, Margaret	UPMC	Associate Director for Cathchment Research - Hillman Cancer Center
Seaman, Jennifer	UPMC	Presbyterian University Hospital Medical Ethics Committee
	UPMC	PUH Ethics Committee Advance Directives Workgroup
Sowko, Lucille	UPMC	Preceptor task force
	UPMC	Preceptor Program Revision committee
Tuite, Patricia	UPMC	Rules of Evidence Committee
Waechter, Darcy	UPMC	DCOI
	UPMC	System Informatics Council Meeting
Zedreck, Judith	UPMC	UPMC Residency Program
	UPMC	Healthy Workforce

Table A.8: University of Pittsburgh School of Nursing Faculty (Department and Rank)

UNIVERSITY OF PITTSBURGH SCHOOL OF NURSING

Faculty Department List – Fall Term 2018 (2191)

Dean: Jacqueline Dunbar-Jacob, Professor

ACUTE & TERIARY CARE CHAIR: DeVito Dabbs, Annette	HEALTH & COMMUNITY SYSTEMS INTERIM CHAIR: Chasens, Eileen	HEALTH PROMOTION & DEVELOPMENT CHAIR: Charron-Prochownik, Denise	DEPARTMENT OF NURSE ANESTHESIA CHAIR: O'Donnell, John
<p><u>Professor (8)</u> DeVito Dabbs, Annette Fennimore, Laura Hravnak, Marilyn Martsof, Grant Rosenzweig, Margaret Sherwood, Paula Warner, Karin Zedreck-Gonzalez, Judith</p>	<p><u>Professor (5)</u> Bender, Catherine Donovan, Heidi Mitchell, Ann Puskar, Kathryn Sereika, Susan</p>	<p><u>Professor (4)</u> Charron-Prochownik, Denise Conley, Yvette Dorman, Janice Engberg, Sandra</p>	<p><u>Professor (2)</u> Henker, Richard O'Donnell, John</p>
<p><u>Associate Professor</u> (3) Alexander, Sheila Hoffmann, Rosemary Kitutu, Julius</p>	<p><u>Associate Professor</u> (7) Chasens, Eileen Constantino, Rose Lee, Heeyoung Lingler, Jennifer Ren, Dianxu Schlenk, Elizabeth (Sabbatical) Usher, Barbara</p>	<p><u>Associate Professor</u> (5) Albrecht, Susan Doswell, Willa Founds, Sandra Nativio, Donna Yates-Binder, Cecelia</p>	<p><u>Associate Professor</u> (1) Neft, Michael</p> <p><u>Assistant Professor</u> (2) Mermigas, Judith Miner, Laurel</p>
<p><u>Assistant Professor</u> (21) Al-Zaiti, Salah Anderson, Maighdlin Beach, Michael Bench, Victor Blazeck, Alice Campbell, Grace Crago, Elizabeth Faett, Becky Foertsch, Lisa Germack, Hayley Guttendorf, Jane Haines, A. Jane Imes, Christopher Kaufman,</p>	<p><u>Research Associate Professor (1)</u> Matthews, Judith</p> <p><u>Research Assistant Professor (1)</u> Baniak, Lynn</p>	<p><u>Assistant Professor (17)</u> Braxter, Betty Burkett, Marnie Cassidy, Brenda Coleman, Timothy Danford, Cynthia Dechant, Jason Demirci, Jill Feeley, Christine Grant, Catherine Kreashko, Lisa Libman, Rachel Maurer, Geraldine Niemczyk, Nancy Novosel, Lorraine Schmella, Mandy Thomas,</p>	<p><u>Part-time (1, 0.20 FTE)</u> Dixon, Bettina (6, 5.2 FTE)</p> <p><u>Other</u> <u>Affiliated</u> Goode, Joe EMERTIUS</p> <p><u>Professor (4)</u> Erlen, Judith Hoffman, Leslie Rudy, Ellen Yasko, Joyce</p> <p><u>Associate Professor</u> (6) Bohachick, Patricia Graham (Noroian), Elizabeth Knox, Jane (10) Kobert, Shirley Noroian, Elizabeth</p>

Robert Kelly,
Linda Miller,
Susan Nilsen,
Marci
Seaman,
Jennifer
Sowko,
Lucille Tuite,
Patricia
Wang,
Weiwen

(43, 34.32
FTE)

Part-time (11, 2.32
FTE) Bassett,
Thomas Brzezinski,
Cathleen Fisher,
Jason Huckestein,
Robert Lauderman,
Christina Mattis,
Joseph Perdziola,
Kathleen Tate,
Robin
Thompson,
Debra Warner,
Charles Zell,
Kathleen

Zelazny,
Jamie

Part-time (6, 2.4
FTE) Burke, Lora
Gesmond,
Sharyn Maly,
Eileen Rohay,
Jeffrey Slivka,
Cynthia Walls,
Kasey

(30, 26.4 FTE)

Teresa
Wesmiller,
Susan
Part-time (7, 2.55
FTE) Allen,
Marianne
Allison,
Virginia
Boyer, Vivian
Fischl, Andrea
King, Carolyn
Swigart,
Valerie Tillia,
Jessica
Other
Affiliated
Calhoun,
Jaclyn
Godfrey,
Kathy

Perloff, Evelyn

(33, 28.55
FTE)

FULL-TIME 88
PART-TIME 25
TOTAL 113

FTE
FULL-TIME 88.0
PART-TIME 7.47
95.47

Table A.9: Faculty Service as Board Members

Faculty Name	Name of Organization
Albrecht, Susan A	AAN American Academy of Nursing Early Head Start Childhood NICHD grant sponsored
Allison, Virginia L	NAPNAP National Association of Pediatric Nurse Practitioners
Bender, Catherine M	International Doctoral Education in Nursing (INDEN)
Braxter, Betty Jean	PSNA District 6
Cassidy, Brenda Lee	NAPNAP National Association of Pediatric Nurse Practitioners
Constantino, Rose	3E Now
Dabbs, Annette Devito	NACNS National Association of Clinical Nurse Specialist
Demirci, Jill Radtke	SITTI Sigma Theta Tau international Mid-Atlantic Mother's Milk Bank
Engberg, Sandra	Wound, Ostomy and Continence Nurses Society (WOCN)
Erlen, Judith	CANS
Fischl, Andrea F.R.	Nurse Practitioner Association of Southwestern PA PA Coalition of Nurse Practitioners
Hravnak, Marilyn T	SCCM Society of Critical Care Medicine International Network for Doctoral Education in Nursing
Kitutu, Julius Mulwa Munyoki	CNCBOC - Branch of AACN
Kregg-Byers, Claudia M	Executive Board Pittsburgh Black Nurses In Action
Lee, Heeyoung	Sigma Theta Tau Psi-at-Large Chapter
Luyster, Faith S	Pennsylvania Sleep Society
Miller, Susan Elizabeth	SITTI Sigma Theta Tau international
Nativio, Donna G	AANP American Association of Nurse Practitioners
Novosel, Lorraine M	AANP Network for Research
Schlenk, Elizabeth A	Association of Rheumatology Health Professionals (ARHP)
Sherwood, Paula Riess	Neuroscience Nursing Foundation Society for Neuro-Oncology
Thomas, Teresa Hagan	Oncology Nursing Society
Wang, Weiwen	Western Pennsylvania Chapter, ANIA
Wesmler, Susan K	International Society of Nurses in Genetics SITTI Sigma Theta Tau international International Society for Nurses in Genetics
Yates-Binder, Cecelia Christina	American Society of Investigative Pathology
O'Donnell, John Marc	Pennsylvania State Board of Nursing

Table A.14: 2018-2019 School of Nursing Faculty Presentations

Full Name	Type	Level (e.g., Int'l, National, Regional...)	Title of Presentation	Name of Conference/ Meeting
Albrecht, Susan	Podium Presentation	International	"Alcohol screening and brief intervention (SBI) education for baccalaureate nursing programs: an essential element for international population health" Albrecht, S.A., Mitchell, A., Kane, I., Puskar, K., Hagle, H., & Lindsay, D.	34th International Nurse Education & Nurse Specialist Conference
	Podium Presentation	International	"Alcohol screening and brief intervention (SBI) education for baccalaureate nursing programs: an essential element for international population health"	Advanced Nursing Research
	Other	International	Alcohol screening and brief intervention (SBI) education for baccalaureate nursing programs: an essential element for international population	World Congress on Advanced Nursing Research
Alexander, Sheila	Podium Presentation	International	Nonscientific Sections of Your Grant Proposal: Candidate and Career Goals	SCCM Critical Care Research Methodology and Career Trajectory Foundation Course.
	Podium Presentation	International	Brain Bleed Essentials: Keeping the Brain Cool after Bleeds	Society of Critical Care Medicine, Critical Care Congress
	Other	International	Roundtable: Meet the Nursing Professor- What Does an Academic Path Look Like?	Society of Critical Care Medicine, Critical Care Congress
	Podium Presentation	International	Omics of Delirium in the Intensive Care Unit	International Society of Nurses in Genetics
Al-Zaiti, Salah	Poster Presentation	National	Should Paramedics withhold Nitroglycerin in Patients with Prehospital Chest Pain who are tachycardiac?	AHA 2018
	Poster Presentation	National	Geospatial Analysis for the Incidence of Acute Myocardial Infarction in the Area of the City of Pittsburgh	AHA 2018
	Poster Presentation	National	HEART score: Valid assessment tool for cocaine associated chest pain	Emergency Nurses Association (ENA)
	Poster Presentation	National	Resolution of Ischemic ECGs Changes in Prehospital Chest Pain Patients	Emergency Nurses Association (ENA)
	Poster Presentation	National	The Prevalence and Outcomes of Morphine Use in the Initial Management of Patients with Acute Myocardial Infarction	Eastern Nursing Research Society (ENRS)
	Poster Presentation	International	Electrocardiographic Methods for the Prompt Identification of Coronary Events (EMPIRE): Algorithm Testing & Validation on an Independent Training Cohort	ISCE 2019
	Podium Presentation	International	Demographic and Clinical Predictors of Acute Coronary Syndrome in Patients with Prehospital Chest Pain and Benign ECG Findings	Canadian Congress of Cardiology
Anderson, Maighdlin	Poster	International	Anderson, M., Wingfield, J., and Sheridan, K (2018).	IDSa IDweek

	Presentation		Expansion of outpatient parenteral antibiotic therapy program with the addition of advanced practice providers can lead to reduced readmission rates	
	Other	Local	ENLS Spinal Cord Compression for ENLS certification course at UPMC	
	Other	Local	ENLS Traumatic Spine Injury for ENLS certification course	
	Poster Presentation	Local	Outpatient Parental Antibiotic Program	UPMC PUH/SHY Quality and Safety Fair
Bender, Catherine	Other	National	Panel Moderator	Head and Neck Cancer Survivorship
	Podium Presentation	National	Long-Term Trajectory of Neurocognitive Function in Women with Breast Cancer	Oncology Nursing Society National Congress
Blazeck, Alice	Invited Speaker	National	Becky Faett PhD, RN, Alice Blazeck DNSc ,RN, Elizabeth Katrancha DNP, RN. (7/16/2018) A strategy to improve evidence based teaching and professional competence: Use of interactive video based and live small group telehealth simulation Podium presentation	Robert Morris Clinical Huddle Conference
Bowser, Amy	Workshop	State	Bowser, A. & Greene, B. (2018). Can Our Students Write: A Program Evaluation of Writing and Implementation of a Writing Rubric	2018 Drexel University Assessment Conference
Burke, Lora	Invited Speaker	Local	mHealth: Its use in weight management and DVD risk reduction	Epidemiology Seminar
	Poster Presentation	International	Temporal Associations between Lifestyle Self-efficacy and Adherence to Calorie Goal	AHA EPI/LIFESTYLE 2019 Scientific Sessions, Houston, Texas
	Invited Speaker	Local	Conducted Seminar for T32 Trainees on Research Program focused on Digital Health	Dept. of Biobehavioral Nursing and Informatics, University of Washington
	Invited Speaker	International	Health Literacy in Digital Health	AHA Scientific Sessions
	Invited Speaker	International	Use of Digital Health in Cardiovascular Risk Reduction	Consumer Electronics Show, Medical Component, Las Vegas
Campbell, Grace	Poster Presentation	Regional	Toweh S, Zagari J, Campbell G, Hoffman R. (August 2018). Hourly Rounds: A Best Practice Approach to Improve Patient Outcomes. Poster presentation, Southwest Pennsylvania Organizations of Nurse Leaders Annual Conference: Building a Foundation for Resilience, Farmington, PA	SWPONL
	Poster Presentation	National	Bluethmann S, Flores E, Campbell G, Gill N. (March 2019). Mobility Device Use and Physical Performance in Older Cancer Survivors: Results from the National Health and Aging Trends Survey. Poster presentation, Society of Behavioral Medicine National Conference, Washington, D.C.	Society of Behavioral Medicine
	Poster	International	Campbell G, Lee YJ, Thomas TH, Donovan H. (October 2018).	European Society of Gynecologic Oncology

	Presentation		Early onset continuous numbness/tingling predicts quality of life and interference with life activities after neurotoxic chemotherapy for gynecologic cancer. Poster presentation, European Society of Gynecologic Oncology, Lyon, France.	
	Poster Presentation	International	Lee YJ, Campbell G, Thomas TH, Donovan H. (October 2018). Network analysis of symptoms among women with recurrent ovarian cancer. Poster presentation, European Society of Gynecologic Oncology, Lyon, France.	European Society of Gynecologic Oncology
	Poster Presentation	International	Lee YJ, Jang H, Campbell G, Carenini G, Thomas TH, Donovan H. (October 2018). Identifying Language Features Associated with Needs of Ovarian Cancer Patients and Caregivers Using Social Media. Poster presentation, European Society of Gynecologic Oncology, Lyon, France.	European Society of Gynecologic Oncology
Cassidy, Brenda	Poster Presentation	International	Infant Immunization in Pediatric Critical Care: A Quality Improvement Project	World Society for Pediatric and Congenital Heart Society
	Poster Presentation	National	Implementation of Intimate Partner Violence Education for Adolescents with Spina Bifida	Association of Child Neurology Nurses
	Invited Speaker	Local	Human Trafficking in our Community: What Health Care Providers Need to Know	University of Pittsburgh Continuing Nursing Education
	Invited Speaker	Local	Labor and Sex Trafficking: Overview for Healthcare Professionals	Three Rivers NAPNAP
Chasens, Eileen	Podium Presentation	National	Chasens, E. R., Dinardo, M., Sereika, S. M., (2018). Smoking is an independent predictor of elevated A1C in persons with type 2 diabetes. Paper presentation at the American Association of Diabetes Educators annual conference (AADE 2018), August 2018; Balt	American Association of Diabetes Educators
	Poster Presentation		Graves, L., Guzman-Alvarez, A., Chasens, E. R. (2017). Evaluation of the Factor Structure of the Problem Areas in Diabetes (PAID) Questionnaire. Poster presentation at the American Association of Diabetes Educators annual conference (AADE 2018), Augus	American Association of Diabetes Educators
	Poster Presentation	National	Morris, J. L., Thomas, T. H., Chasens, E. R., Lingler, J. H. (2018). Gender Roles Influence Perceptions of Sleep Quality in Women and Men. Poster presentation at the 2018 Research Conference on Sleep and the Health of Women. National Heart, Lung, and Blood Institute, Washington DC, October 2018.	2018 Research Conference on Sleep and the Health of Women. National Heart, Lung, and Blood Institute
	Invited Speaker	Local	Smoking: An independent predictor of elevated A1C in persons with type 2 diabetes. January 8, 2019 Pittsburgh, PA	Western Pennsylvania Local Networking Group (WPLNG) of American Association of Diabetes Educators.
Conley, Yvette	Podium	International	Trajectory Patterns of HAMP DNA Methylation and Patient	ISONG

	Presentation		Outcomes Following Aneurysmal Subarachnoid Hemorrhage	
	Invited Speaker	National	Using Omics to Understand Patient Outcomes after Neurological Injury	Visiting Scholar Michigan State University
	Invited Speaker	National	Incorporating Omics into your Research Trajectory	Visiting Scholar Michigan State University
	Invited Speaker	International	Genomics and Precision Health Care: Help I Can't Keep Up!	ISONG
	Invited Speaker	Regional	Epigenomics of Patient Outcomes after Neurological Injury	The Epigenome Across the Lifespan Conference
	Invited Speaker	Regional	The National Institute of Nursing: Mission and Funding Opportunities	Research Methodology Series
Constantino, Rose	Poster Presentation	International	The Association between Experience of Abuse and Sleep Quality of Older Persons in the Pittsburgh Area	40th SBM Annual Meeting
	Webinar	National	This presentation was titled "A Family in a Violent Relationship: Can it be Helped? This is an interview by a Radio Program Director: Dr. Marife Armstrong in Las Vegas' Healthy Mondays Radio Program.	Healthy Mondays Radio Program
Crago, Elizabeth	Podium Presentation	International	*Heinsberg, L., Arockiarah, A., Crago, E., Ren, D., Shaffer, J., Weeks, D., Conley, Y. (2018, October). Trajectory Patterns of HAMP DNA Methylation and Patient Outcomes Following Aneurysmal Subarachnoid Hemorrhage. Podium presentation at the International Society of Nurses in Genetics World Conference, Orlando, Fla.	International Society of Nurses in Genetics World Conference, Orlando, Fla
	Poster Presentation	International	*Hravnak M, Crago E, Chang Y, Mahmoud K, Yousef KM, Lagattuta T, Fisher A, Pinsky MR, Friedlander RM. (2018, October). Elevated Cardiac Troponin I is Associated with Lower Blood Pressure on the First Admission Day after Aneurysmal Subarachnoid Hemorrhage. Poster presentation at the European Society of Intensive Care Medicine, Paris, France.	European Society of Intensive Care Medicine
	Poster Presentation	International	*Crago, E., Kagiya, N., Chang, Y., Mahmoud K, Fisher, A., Lagattuta, T., Gorcsan, J., Hravnak, M. (2018, September). Abnormal Global Longitudinal Strain is More Associated with aSAH Outcomes than Traditional Echocardiogram Parameters. Poster presentation at the 16th Neurocritical Care Society Meeting Boca Raton, Fla.	Neurocritical Care Society
	Podium Presentation	International	*Yousef KM, Crago E, Fisher A, Mahmoud K, Lagattuta T, Hravnak M. (2019). Grading scales in Subarachnoid Hemorrhage: Which Scale to Control for When Studying Outcomes? Podium Presentation at the 48th Critical Care Congress, San Diego, Ca. (STAR Abstract Award)	Critical Care Congress

	Podium Presentation	International	*Hravnak M, Crago E, Fisher A, Chang Y, Yousef KM, Mahmoud K, Lagattuta T, Pinsky MR, Friedlander RM. (2019). Lower Blood Pressure After Subarachnoid Hemorrhage Associated To Late Neuropsychological Dysfunction. Podium Presentation at the 48th Critical Care Congress, San Diego, Ca. (STAR Abstract Award)	Critical Care Congress
	Poster Presentation	International	*Crago E, Kagiya N, Chang Y, Fisher A, Lee c, Lagattuta T, Goresan J, Hravnak M. (2019). Global Longitudinal Strain May Be a Determinant of Quality of Life After Subarachnoid Hemorrhage. Poster Presentation at the 48th Critical Care Congress, San Diego, Ca.	Critical Care Congress
	Poster Presentation	National	*Tuite P, Crago E. (2018). Using Structure Telehealth Simulated Experiences with Senior and Graduate Level Nursing Students to Promote Clinical Reasoning in Community Settings. Poster presentation at the American Association of Colleges of Nursing Baccalaureate Education Conference, New Orleans, LA.	American Association of Colleges of Nursing Baccalaureate Education Conference
	Poster Presentation	National	*Slas, E., Chuang, Y., Crago, E. (2019, April). The Association Between Plasma Estrogen, Neurocardiac Injury and Outcomes after Aneurysmal Subarachnoid Hemorrhage. National Undergraduate Research Conference, Kennesaw, Ga. National Undergraduate Research Conference	
Dabbs, Annette	Invited Speaker	National	DeVito Dabbs AJ & Hravnak M. T32 Trainee Pipeline Issues for Nurse Scientists	NINR T32 Directors Planning Meeting, NINR Bethesda, MD
	Invited Speaker	National	What Technology Makes Possible: Patient Engagement	Health and Aging Policy Symposium, Washington DC, USA
Danford, Cynthia	Poster Presentation	National	Defining family nursing globally to determine family nursing research priorities	Midwest Nursing Research Society (MNRS). Kansas City, MO
	Workshop	National	Shooting for the stars: Practical tips for successful dissemination of knowledge to improve health care	NAPNAP 40th National Conference on Pediatric Health Care. New Orleans, LA
	Workshop	National	The art of precepting: Practical tips for a successful pediatric precepting experience	NAPNAP 40th National Conference on Pediatric Health Care. New Orleans, LA
	Poster Presentation	International	Social media for health: Utilizing instagram to improve eating habits of overweight and obese adolescents	Sigma Theta Tau International, Creating Healthy Work Environments 2019. New Orleans, Louisiana. DNP student (Horner) selected as "Rising Stars of Research and Scholarship" representing University of Pittsburgh, School of Nursing
	Poster	National	Setting Kids Up For Success: Outcomes of an Educational	American Academy of Pediatrics

	Presentation		Family-Centered Support Group for Promoting Healthy Lifestyles in a Pediatric Patient-Centered Medical Home	Experience National Conference and Exhibition, Orlando, FL
	Poster Presentation	Regional	Creating healthy habits: Steps toward a novel approach to developing sustainable weight-related behaviors in preschool children	2nd Annual ICTS Symposium and Poster Session, From Clinical Discovery to Community Impact. Washington University in St. Louis, Institute of Clinical and Translational Sciences (ICTS). St. Louis, MO.
Demirci, Jill	Invited Speaker	Local	Maternal Medications and Breastfeeding: The Impact of Intrapartum and Postpartum Anesthesia/Analgesia on Breastfeeding	OB Anesthesia Fellows Lecture Series, University of Pittsburgh/Magee Womens Hospital of UPMC
	Invited Speaker	Local	But words will never hurt me? How clinicians impact breastfeeding women by what they say and don't say.	Women's Health Seminar Lecture Series, Division of General Internal Medicine, University of Pittsburgh
	Podium Presentation	National	Antenatal breast milk expression among healthy, first-time mothers: results from a randomized pilot trial.	AWHONN
	Poster Presentation	National	Design, implementation, and feasibility/acceptability of a text message-based intervention to prevent perceived insufficient milk supply: findings and lessons learned in the MILK Study	AWHONN
	Podium Presentation	National	Sleeper effect of perceived insufficient milk production	American Public Health Association (APHA)
	Poster Presentation	National	Breastfeeding outcomes for combination feeding mothers returning to work: racial differences in associations with paid leave.	APHA
Dixon, Bettina	Invited Speaker	Local	Panel Moderator: Nurse Anesthesia Panel with Alumni CRNAs and current SRNAs	University of Pittsburgh, Nursing Speaker Series
	Invited Speaker	Regional	Clinical Use of GABA-A Receptor Drugs for General Anesthesia and Procedural Sedation	University of Pittsburgh, Medical Student Pharmacology
Doswell, Willa	Podium Presentation	Local	Reproductive Health and Eating Behavior in AA Girls- Pittsburgh, PA-Brooklyn Lowery, student presenter/Dr. Willa Doswell	MWRI Summit: Fall 2018
	Podium Presentation	Local	First Experience in Research Presentation: Teaching Healthy eating behavior in low-resource AA Neighborhoods	
	Podium Presentation		School of Medicine High School Careers in Health Sciences	
	Podium Presentation	Local	Health and Social Justice	
Dunbar-Jacob, Jackie	Podium Presentation	National	Dunbar-Jacob, J. & Pellathy, T. (2019, January). PhD and DNP Education in Pennsylvania: Implications for Faculty and Advanced Practice Shortages. American Associate of Colleges	American Association of Colleges of Nursing

			of Nursing [AACN] Doctoral Conference. Coronado, CA.	
	Invited Speaker	Regional	Dunbar-Jacob, J. (2018, November). Update on DNP and PhD Education in Pennsylvania. Invited presentation at Pennsylvania Higher Education Nursing Schools Association meeting [PHENSA]. Harrisburg, PA.	Pennsylvania Higher Education Nursing Schools Association
Faett, Becky	Podium Presentation	Regional	A Strategy to Improve Evidence Based Teaching and Professional Competence: Use of Interactive Video Based and Live Small Group Telehealth Simulation	3rd RMU Clinical Huddle
Fennimore, Laura	Poster Presentation	Regional	Promoting Professional & Leadership Development	SWPONL Annual Conference
	Podium Presentation	International	Supporting cancer nursing leadership development: The USA experience.	European Society of Medical Oncology/European Oncology Nursing Society Congress. Munich, Germany
	Podium Presentation	National	Innovative Applications of ELNEC Curriculum: Eighteen Years Equipping Nurses to Deliver Palliative Care in Diverse Care Settings (Podium presentation with J. Seaman, S. Desanto-Madeya, & C. Dahlin)	2019 Annual Assembly of Hospice and Palliative Care, Orlando, FL
	Podium Presentation	National	BE MORE: A leadership imperative. (Keynote presentation). Sylvester Comprehensive Cancer Center (University of Miami). Miami, FL	BE MORE
	Podium Presentation	National	Communication module. End of Life Nursing Education Consortium Summit (ELNEC). Washington, DC.	ELNEC Summit
	Podium Presentation	National	The pursuit of excellence: You only have seconds to make an exceptional first impression. End of Life Nursing Education Consortium (ELNEC 201).	ELNEC Summit
	Invited Speaker	Regional	Faculty Panel: Teaching Online. (Podium presentation). Assessment & Teaching Conference. University of Pittsburgh, Pittsburgh, PA	Assesment & Teaching Conference
	Poster Presentation	Regional	Utilizing Trigger Videos to Enhance Interprofessional Communication Skills of Undergraduate Nursing Students. (Poster presentation with L. Sowko & D. Drahnak).	Assessment & Teaching Conference
Fioravanti, Marie	Invited Speaker	Local	Bridging the Gap from Idea to Practice.	4th Annual Evidence-Based practice and Research Forum:
Fischl, Andrea	Poster Presentation	International	Complication Concerns Including Reproductive Health in Young Adult T1D Males: Strategies for an eHealth Intervention	Society for Behavioral Medicine
	Poster Presentation	National	Exploring Concerns of Complications including Reproductive Health (RH) in Adolescent and Young Adult (AYA) Males with Type 1 Diabetes (T1D): Strategies for Developing an eHealth Intervention	National Council for Undergraduate Research

	Poster Presentation	National	Increasing Cultural Competence of LGBT Health Needs	National Council for Undergraduate Research
Founds, Sandra	Podium Presentation	National	Localizing candidate genes	CANS
Germack, Hayley	Poster Presentation	National	Germack HD, Wang X, Alam MN, Hanrahan NP. Association Between Comorbid Serious Mental Illness Diagnosis and 30-day Medical and Surgical Readmissions. Poster Presentation at Mental Health Services Research Conference. Rockville, MD. August 2018.	National Institute of Mental Health Mental Health Services Research Conference
	Invited Speaker	Local	Germack HD. Increasing Follow-Up Attendance after Acute Inpatient Psychiatric Stays: An mHealth Approach. Speaker at Christiana Care ACCEL Innovative Discovery Series. Newark, Delaware, August 2018	Christiana Care ACCEL Innovative Discovery Series
	Invited Speaker	State	My Journey from Hillman Scholar to Faculty at Pitt	University of Pennsylvania School of Nursing
Godfrey, Kathleen	Invited Speaker	Local	Review of Delivery Room Resuscitation of Premature Newborn	University of Pittsburgh Health Career Scholars Academy
	Invited Speaker	Local	Rising Premature Birth Rates in US	West Penn Hospital
Guttendorf, Jane	Invited Speaker	National	Outcomes Associated with ECMO Support in Adults	UPMC Procirca Comprehensive Adult ECMO Training Course, Pittsburgh, PA.
	Invited Speaker	National	Early postoperative management after adult cardiac surgery	Gore-Farha Critical Care Nursing Symposium, Wichita, KS
	Invited Speaker	National	ECMO for Adults with Acute Respiratory Failure and ARDS	Gore-Farha Critical Care Nursing Symposium, Wichita, KS
Harlan, Melissa	Invited Speaker	Regional	A Quality Improvement Initiative to Identity Barriers to Adherence to and Evidence-Based Bundle for Central Line Maintenance	Sigma Theta Tau International Scholars Night
	Poster Presentation	Regional	A Quality Improvement Initiative to Identify Barriers to Adherence to Evidence-Based Bundles for Central Line Maintenance	Sigma Theta Tau International Scholars Night
	Workshop	International	Health Workshop 3: Basic First Aid	Camino Global Community Health Education Day
Henker, Richard	Invited Speaker	International	Henker, R. (2017). What are the latest recommendations for treatment of postoperative pain?? Medical Education Meeting, Lao Friends Hospital for Children. Luang Prabang, Lao PDR.	Nursing Grand Rounds
	Other	International	Henker, H., Henker, R., (2017, July). Crisis Team Management. (All day simulation workshop). Angkor Hospital for Children, Siem Reap Cambodia.	All day Simulation conference at Angkor Hospital for Children
	Other	International	Henker, R., (2017, November). Crisis Team Management. (All	All day Simulation conference at Angkor

			day simulation workshop). Angkor Hospital for Children, Siem Reap Cambodia.	Hospital for Children
	Invited Speaker	International	Postoperative pain.	Perioperative Nurse Program. International University for Health and Welfare – Akasaka, Tokyo Japan.
	Invited Speaker	International	Global commitment to safe surgical care.	Perioperative Nurse Program. International University for Health and Welfare – Akasaka, Tokyo Japan
	Invited Speaker	International	Trends in anesthesia care for the patient with cardiac problems.	Cambodia Society of of Anaesthesiology-Critical Care and Emergency Medicine 23rd Annual Conference: Update of Anaesthesia-Critical Care and Emergency Medicine in Cambodia. Phnom Penh Cambodia.
	Invited Speaker	International	Crisis Team Management using TeamSTEPPS to Improve Team Performance.	Cambodia Society of of Anaesthesiology-Critical Care and Emergency Medicine 23rd Annual Conference: Update of Anaesthesia-Critical Care and Emergency Medicine in Cambodia. Phnom Penh Cambodia.
	Workshop	International	In-situ Simulation, Malignant Hyperthermia, Local Anesthesia Toxicity and Anaphylaxis,	Operating Theatre, Angkor Hospital for Children. Siem Reap Cambodia.
	Podium Presentation	National	Infection Prevention and Control Practices in 13 Government Hospitals in Cambodia.	Council on Undergraduate Research, Kennesaw State University, Atlanta
	Invited Speaker	Regional	The Impact of Nurse Anesthesia Practice in Southeast Asia.	3rd Annual Geisinger CRNA Conference. Danville, PA.
	Invited Speaker	Regional	Genomic Considerations in Anesthesia.	UPMC CRNA Conference Nemaocolin Lodge, PA.
	Podium Presentation	National	Global Volunteerism for Nurse Anesthetists.	AANA Congress Boston Mass
Hoffmann, Rosemary	Podium Presentation	National	Evaluation of Current Clinical Practicum Experiences to Enhance Future Clinical Nurse Leader Practicum Education	CNL Summit
	Poster Presentation	National	Self-Efficacy in the Clinical Nurse Leader Role: Correlation between the CNL Essentials and Role Implementation	CNL Summit
Hravnak, Marilyn	Podium Presentation	International	Hravnak M, Crago E, Chang Y, Mahmoud K, Yousef KM, Lagattuta T, Fisher A, Pinsky MR, Friedlander RM. Elevated Cardiac Troponin I is Associated with Lower Blood Pressure on the First Admission Day after Aneurysmal Subarachnoid Hemorrhage	European Society of Intensive Care Meedicine, Paris FRA
	Podium Presentation	International	Chen L, Dubrawski A, Clermont G, Pellathy T, Wertz A, Pinsky MR, Hravnak M. Model Based Estimation of Instability Severity Level in Continuously Monitored Patients	European Society of Intensive Care Meedicine, Paris FRA

	Podium Presentation	International	Research Funding	Research Preconference, Society of Critical Care Medicine 2019 Congress
		International	Hravnak M, Crago E, Fisher A, Chang Y, Yousef KM, Mahmoud K, Lagattuta T, Pinsky MR, Friedlander RM. Lower Blood Pressure After Subarachnoid Hemorrhage Associated To Late Neuropsychological Dysfunction	Society of Critical Care Medicine 2019 Congress
	Poster Presentation	International	Chen L, Dubrawski AW, Clermont G, Pellathy T, Werts A, Yoon J, Pinsky MR, Hravnak M. Binarized severity level of future instability in continuously monitored patients.	Society of Critical Care Medicine 2019 Congress
Imes, Christopher	Podium Presentation	International	Family history viewed as equally influencing risk among individuals with and without a family history of premature heart disease	2018 International Society of Nurses in Genetics World Congress
	Invited Speaker	Regional	Molecular approaches to understanding obstructive sleep apnea	2018 University of Pittsburgh Sleep Research Day
	Invited Speaker	Regional	Real-Time Monitoring of Lifestyle Behaviors Among Healthcare Providers Engaged in Shift Work: A Pilot, Feasibility Study	Pitt's Healthy Lifestyle Institute's Summit
	Invited Speaker	Regional	Sleep and Shift Work: Impact, Risks, and Recommendations	UPMC's Critical Care Symposium
	Poster Presentation	International	Temporal associations between lifestyle self-efficacy and Adherence to calorie goal	AHA Epi/Lifestyle Scientific Session 2019
	Poster Presentation	International	Subjective versus objective measures of sleep: Results from an Ecological Momentary Assessment study	AHA Epi/Lifestyle Scientific Session 2019
	Invited Speaker	Regional	Legal, ethical, and privacy issues in the Post-Genomic Era: A multi-disciplinary discussion.	ISONG's Regional Meeting 2019
Kariuki, Jacob	Poster Presentation	National	Comparative Evaluation of African Dance versus a Cultural Educational Program in Mitigating Cardiovascular Risk Among REACT! Study Participants	AHA Epi/Lifestyle Conference
	Invited Speaker	Local	My Path to Developing the PATH Intervention	T32 Meeting
Kaufman, Robert	Webinar	Regional	Pharmacological Therapies and Implications for the Treatment of Opioid Use Disorders	Webinar
Kelly, Linda	Invited Speaker	Regional	Legal Issues: Role of the Med-Surg Nurse in Preventing Patient Suicide	Annual UPMC Med-Surg Nurses' Conference
Lee, Heeyoung	Poster Presentation	National	Vaping behavior vis-à-vis the substance use continuum among adolescents.	American Psychiatric Nurses Association
	Poster Presentation	National	Substance use patterns among adolescents: A Latent Class Analysis	American Psychiatric Nurses Association

	Podium Presentation	National	Adolescent substance-use patterns vis-à-vis gender, grade, and depressive mood.	American Psychiatric Nurses Association
	Poster Presentation	Local	Substance Use and Exposure to Adverse Childhood Events amongst Undergraduate and Graduate Nursing Students	ENRS
	Invited Speaker	International	Mental Health: education, practice, and research	Pusan National University, School of Nursing, Nursing Research Center, Pusan, Korea
Lee, Young Ji	Poster Presentation	International	Network Analysis of Symptoms among Women with Recurrent Ovarian Cancer.	European Society of Gynecologic Cancer State of the Art Conference
	Poster Presentation	International	Identifying Language Features Associated with Needs of Ovarian Cancer Patients and Caregivers Using Social Media	European Society of Gynecologic Cancer State of the Art Conference Identifying Language Features Associated with Needs of Ovarian Cancer Patients and Caregivers Using Social Media
	Poster Presentation	International	Essential Elements of Caregiver Support in Gynecologic Oncology	ASCO Quality Care Symposium
	Podium Presentation	International	Identifying Language Features Associated with Needs of Ovarian Cancer Patients and Caregivers Using Social Media	Oncology Nursing Society 44th Annual Congress
	Podium Presentation	International	Network Analysis of Symptoms among Women with Recurrent Ovarian Cancer.	Oncology Nursing Society 44th Annual Congress
Li, Dan	Poster Presentation	National	Patient Portal Use in Diabetes Management: A Literature Review.	AMIA Annual Symposium
	Poster Presentation	National	Usage of a Patient Portal for Engaging Patients with Type 2 Diabetes: Patterns and Prediction	ENRS Annual Scientific Sessions
Lingler, Jennifer	Poster Presentation	International	Lingler, J. H., Hu., L., Kim, H., Mattos, M., & Morris, J. (2017). "How do patients with mild cognitive impairment and their care partners perceive the potential utility of PET amyloid imaging?" Late-Breaker Poster Presentation, The 21st International Ass	The 21st International Association of Gerontology and Geriatrics World Congress
	Invited Speaker	International	The Era of Global Aging: Implications for Nursing Ethics.	2018 Annual Meeting & International Academic Symposium of the Humanistic Nursing Society, Changsha, China,
	Invited Speaker	National	Using Narrative Approaches to Promote African American Participation in AD Research. African American Participation in AD Research: Effective Strategies Workshop, Washington University, St. Louis, Mo.	African American Participation in AD Research: Effective Strategies Workshop,
	Invited Speaker	Local	Personalizing Risk for Alzheimer's Disease in the Era of Precision Medicine: Implications for Nursing Practice, Key Note Address	Excelsa Health Fourth Annual Evidence-Based Practice and Research Forum
	Invited Speaker	Regional	Quality of Life in Dementia: When Patient and Caregiver Appraisals Differ	The Ethics of Seeking and Assessing "Quality of Life" Annual Medical Ethics

				Conference, University of Pittsburgh Center for Bioethics and Health Law
	Invited Speaker	Regional	Current Research and Clinical Trials in ADRD	Spring Conference, Alzheimer's Association of Greater PA
	Invited Speaker	National	Participant Burden	Administrators Meeting, NIA-funded Alzheimer Disease Centers
	Invited Speaker	Local	Using Narrative to Promote African American Participation in AD Research	ADRC Topics at Noon Series, University of Pittsburgh
Luyster, Faith		Local	Improving CPAP adherence in obstructive sleep apnea: A couple-oriented approach	University of Pittsburgh Sleep and Circadian Science Center Research Day
	Invited Speaker	Local	Improving CPAP adherence in obstructive sleep apnea: A couple-oriented approach	University of Pittsburgh Ear, Nose, and Throat Grand Rounds
	Other	Local	K Awardee panelist	Translational Research Training in Sleep Medicine (T32) Seminar
	Other	Local	Moderator for session "Things I Wish I'd Known or Done Differently"	Office of Academic Career Development for Health Science Springboard program
	Invited Speaker	Regional	Impact of insomnia on co-morbid asthma	Pennsylvania Sleep Society
	Poster Presentation	National	Daytime sleepiness and physical activity in adults with type 2 diabetes and OSA treated with CPAP	Associated Professional Sleep Societies
Martsolf, Grant	Invited Speaker	National	The DNP and Nurse Practitioner Workforce: The Future of NP Education.	University of Rochester School of Nursing: Doctor of Nursing Practice Summit.
	Invited Speaker	National		Interdisciplinary Research Group on Nursing Issues.
	Podium Presentation	Regional	Podium Presentation. Relationship between state policy and anesthesia providers supply in rural communities	ENRS
	Invited Speaker	National	Current research and future directions of NPs in primary care	Academy Health
Mattis, Joseph	Workshop	Local	Advanced Suturing Lab	Univ of Pittsburgh, Emergency Medicine Resident Lab
	Workshop	Local	Splint Lab	Univ of Pittsburgh, Emergency Medicine Resident Lab
	Workshop	National	Suturing Lab - Beyond The Basics	Practitioner Education Associates
	Workshop	National	Emergency Dental Skills Lab	Practitioner Education Associates
		National	Emergency Dental Skills Lab	SEMPA 360, New Orleans, LA
	Workshop	National	Urgent Care Procedure Lab	AANP 2019 National Conference, Indianapolis, Indiana

Maurer, Geraldine	Poster Presentation	National	Postpartum Hemorrhage: Student Education Quantifying Blood Loss through Simulation and Learning Modules	AWHONN 50th National Convention
Miner, Laurel	Poster Presentation	Local	Transition to Academia: A Positive Experience	8th Annual Scholarly Presentation Symposium, University of Pittsburgh, PA
	Podium Presentation	Local	Co-Moderator of Nursing Speaker Series: Nurse Anesthesia Panel	Nursing Speaker Series: Nurse Anesthesia Panel
Mitchell, Ann	Webinar	National	“Sustainability Planning for SBIRT Training Programs: Sustaining SBIRT in Nursing Education” (August 21, 2018): Substance Abuse and Mental Health Services Administration (SAMHSA) [with Ann M. Mitchell, PhD, RN; Carlos Alcaraz, MPA; Maryann Amodeo, PhD, LICSW; and Niranjan Karnik, MD, PhD]	Substance Abuse and Mental Health Services Administration
	Webinar	National	“The Opiate Epidemic and the Neurobiology of Addiction” Part I, Leveraging Nurses to Combat the Opioid Epidemic: Disseminating Evidence-Based Information (February 28, 2019): Lucie Young Kelly Faculty Leadership Award and 2019 American Association Colleges of Nursing (AACN) and the National Institute of Drug Abuse (NIDA) Substance Use Disorders Evidence-Based Practice Mentorship Award [with Ann M. Mitchell, PhD, RN, Brayden Kameg, DNP(c), RN, and Deborah Finnell, DNS, RN]	Lucie Young Kelly Faculty Leadership Award and 2019 American Association Colleges of Nursing (AACN) and the National Institute of Drug Abuse (NIDA) Substance Use Disorders Evidence-Based Practice Mentorship Award
	Webinar	National	"Pharmacological Therapies and Nursing Implications for the Treatment of Opiate use Disorders” Part II, Leveraging Nurses to Combat the Opioid Epidemic: Disseminating Evidence-Based Information (March 28, 2019): Lucie Young Kelly Faculty Leadership Award and 2019 American Association Colleges of Nursing (AACN) and the National Institute of Drug Abuse (NIDA) Substance Use Disorders Evidence-Based Practice Mentorship Award [with Ann M. Mitchell, Brayden Kameg, DNP(c), Robert Kaufman, PharmD, and Mary Jo Cerepani, DNP, RN]	Lucie Young Kelly Faculty Leadership Award and 2019 American Association Colleges of Nursing (AACN) and the National Institute of Drug Abuse (NIDA) Substance Use Disorders Evidence-Based Practice Mentorship Award
	Other	National	Use of dialectical behavior therapy (DBT) skills for decreasing emotional distress.	32nd Annual Conference of the American Psychiatric Nurses Association (APNA) – Trusted Agents of Change: Nurses Balancing Inequities in Mental Health Care, Columbus, OH
	Podium Presentation	International	Alcohol screening and brief intervention (SBI) education for baccalaureate nursing programs: An essential element for international population health.	World Congress on Advanced Nursing Research, Rome, Italy

	Podium Presentation	National	Patient-centered language in the Alcohol and Alcohol Problems Perception Questionnaire (AAPPQ): A confirmatory factor analysis.	42nd Annual Association for Multidisciplinary Education and Research in Substance Use and Addiction (AMERSA) National Conference – Interdisciplinary Addition Strategies: Discover, Prevent, Treat, Teach, San Francisco, CA
	Podium Presentation	National	Transferring alcohol and opioid use knowledge and competencies into clinical practice: The association between nurses’ stigma perceptions and their readiness and motivation to provide care.	42nd Annual Association for Multidisciplinary Education and Research in Substance Use and Addiction (AMERSA) National Conference – Interdisciplinary Addition Strategies: Discover, Prevent, Treat, Teach, San Francisco, CA
	Poster Presentation	International	Nurses’ willingness to care for patients with opioid-use problems: Exploring background, personal, and professional predictors.	Sigma Theta Tau International (STTI) Creating Health Work Environments 2019 Conference, New Orleans, LA [Poster Presentation]
	Podium Presentation	National	Nurses’ readiness to care for patients with alcohol and opioid use problems: Exploring nurses’ demographical, personal, and professional factors.	32nd Annual Conference of the American Psychiatric Nurses Association (APNA) – Trusted Agents of Change: Nurses Balancing Inequities in Mental Health Care, Columbus, OH
	Podium Presentation	Regional	Use of a multisensory relaxation room to decrease agitation on a geriatric psychiatric unit.	Nurse-Led Conference 2018: Transforming Practice, Defining Value, Philadelphia PA
	Invited Speaker	Regional	The Mental Health Crisis: A Focus on Suicidology with Clinical Implications.	2018 Nursing Research, Evidence-Based Practice, and Quality Symposium – Managing Crisis in Healthcare: Today and in the Future, Cone Health and Area Health Education Center (AHEC), Greensboro, NC
	Podium Presentation	Regional	Suicide Bereavement and Postvention: Clinical Implications.	2018 Nursing Research, Evidence-Based Practice, and Quality Symposium – Managing Crisis in Healthcare: Today and in the Future, Cone Health and Area Health Education Center (AHEC), Greensboro, NC
	Podium Presentation	Local	Women in Healthcare.	University of Pittsburgh Rho Psi Eta Pre-Health Sorority, Pittsburgh, PA
Neft, Michael	Other	International	Simulation Assets and Nurse Anesthesia Simulation Process at the University of Pittsburgh School of Nursing	Presentation to visiting scholar
Niemczyk, Nancy	Poster Presentation	National	Jolles, D. R, Niemczyk, N. A., Stapleton, S. & Wright, J. (2018, October). ARRIVING at best practice: induction of labor at	12th Annual AABC Birth Institute

			term among low risk nulliparas. Poster presentation at 12th Annual AABC Birth Institute, Fort Worth, TX.	
	Poster Presentation	National	Sanders, S., Terry, M., Niemezyk, N. A., & Burke, J. (2018, October). Perceived safety and support for low-risk pregnancies in the birth centered context. Poster presentation at 12th Annual AABC Birth Institute, Fort Worth, TX.	12th Annual AABC Birth Institute
	Podium Presentation	National	Decision-making and management of second stage of labor in freestanding birth centre	ACNM Annual Meeting
	Podium Presentation	National	Arriving at best practice: The quagmire of shared decision-making and elective induction of labor	ACNM Annual Meeting
	Poster Presentation	National	A Program Evaluation of Behavioral Health Integration in a Freestanding Birth Center	ACNM Annual Meeting
Nilsen, Marci	Podium Presentation	International	Prevailing Symptom Clusters in Advanced Stage, Head and Neck Cancer Survivors	Sigma Theta Tau International Research Conference
	Poster Presentation	National	*Dainauski, A., Johnson, J., & Nilsen, M. (2018, May). Examining the prevalence of inadequate health literacy among head and neck cancer patients (Poster).	Oncology Nursing Society Congress, Washington, DC.
	Poster Presentation	National	Quantitative Analysis of Physical Impairments in Persons with Head and Neck Cancer across the Survivorship Trajectory	Oncology Nursing Society Congress, Washington, DC.
	Podium Presentation	National	Burden of Cure in Survivorship: Patient-Reported Outcomes, Late Toxicities, and Long-term Treatment Effects Head and Neck Surgery. (Podium). Otolaryngology–Head and Neck Surgery,	American Academy of Otolaryngology
	Podium Presentation	National	*Nilsen, M.L, Lyu, L., Peddada, S.D., Randazza, E., & Johnson, J.T, (2019, January). Health Literacy: Impact in Quality of Life in Head and Neck Cancer Survivors (Podium).	Triological Society
	Poster Presentation	National	Prevalence of Insomnia and its Association with Psychological Symptom Burden and Quality of Life in Head and Neck Cancer Survivors	American Head & Neck Society
	Invited Speaker	Local	Complexities of Head and Neck Cancer Survivorship: Prevalence and Impact of Late and Long-Term Treatment Effects”	University of Pittsburgh, School of Rehabilitation Science
	Invited Speaker	International	Transitioning to High-Quality Survivorship Care after Head and Neck Cancer	McGill University
	Invited Speaker	Local	Complexities of Head and Neck Cancer Survivorship: Prevalence and Impact of Late and Long-Term Treatment Effects	Brain, Behavior, and Cancer Seminar (Hillman Cancer Center)

	Podium Presentation	National	UNDERSTANDING FINANCIAL TOXICITY IN HEAD AND NECK CANCER SURVIVORS AS A FRAMEWORK FOR SHARED DECISIONS AND AVOIDANCE OF LOW-VALUE CARE Leila J Mady, MD, PhD, MPH1, Maryanna S Owoc, BS1, Kate Meng Zhao2, Lingyun Lyu, MS3, Michael Corcoran2, Shyamal D Peddada, PhD3, Teresa Hagan Thomas, PhD, RN4, Lind-say M Sabik, PhD5, Marci L Nilsen, PhD, RN, CHPN4, Jonas T Johnson, MD1; 1	American Head & Neck Society
	Invited Speaker	Local	Easing the Burden of Treatment: Managing Complexities of Head and Neck Cancer Survivorship	Hillmans Cancer Center Hematology and Medical Grand Rounds
	Invited Speaker	Local	"Complexities of head and neck cancer survivorship: prevention and impact of late and long-term treatment effects	Head and Neck SPORE Monthly Meeting
Novosel, Lorraine	Podium Presentation	Local	Ageism and Healthcare	Allegheny General Health System/West Penn Hospital Professional Development Series
	Podium Presentation	National	(submitted, decision pending). Student nurses' initial clinical experience, attitudes, and interest in geriatric nursing.	Professional Nurse Educators Group 2019 Annual Conference
	Podium Presentation	National	(submitted, decision pending). Evidence-based Strategies to Promote Health and Decrease Frailty among Older Adults. 2020 Update on Medicare Preventive Screenings and Services	AANP 2020 National Conference
O'Donnell, John	Podium Presentation	International	Quality Improvement in Simulation: Faculty and Curricular QI 4th Annual Changsha International Medical Education Conference for Simulation. Changsha, China.	
	Workshop	International	iSIM Fundamentals. 2 day foundational workshop at the 305th Army Hospital for the Chinese Association of Anesthesiologists. Beijing, China- Presented: <ul style="list-style-type: none"> • Simulation assessment • Scenario development • Debriefing and facilitation • Meta-debriefing 	
	Workshop	International	iSIM Master Course. 2 day advanced course for iSIM Fundamentals Graduates. Held at Peking Union Medical Center Hospital Simulation Center. Beijing, China. Presentations included: <ul style="list-style-type: none"> • Advanced assessment in simulation • Advanced debriefing • Advanced scenario design 	
	Workshop	International	iSIM Research. 3 day research workshop Held at Peking Union Medical Center Hospital Simulation Center. Beijing, China.	

	Podium Presentation	International	Plenary: Curriculum Examples: Transferring Skills from the Simulation lab to the bedside. Taipei Medical University International Simulation Conference. Center for Medical Simulation. Taipei, Taiwan.	
	Workshop	International	Keynote Speaker. Taipei Medical University Nursing Simulation Conference (8 hours). Center for Medical Simulation. Taipei, Taiwan. Presentations included: <ul style="list-style-type: none"> • Scenario design • Simulation facilitation • Simulation debriefing • Developing faculty • Curricular QI 	
	Invited Speaker	International	Rapid Cycle Debriefing. Society for Simulation in Healthcare International Congress. San Antonio, Tx.	
	Podium Presentation	International	Tales from the Field on Product Usability Testing: What, How, Why. Society for Simulation in Healthcare International Congress. San Antonio, Tx.	
	Podium Presentation	National	Simulation Advanced Track: Debriefing in Simulation. Assembly of Didactic and Clinical Educators. AANA Congress. Houston, TX.	
	Podium Presentation	National	Simulation Advanced Track: Assessment in Simulation. Assembly of Didactic and Clinical Educators. AANA Congress. Houston, TX.	
	Other	National	Curricular Integration Examples (panel). Assembly of Didactic and Clinical Educators. AANA Congress. Houston, TX	
	Invited Speaker	National	14th Annual UPMC Magee Women's Hospital Patient Safety Conference. The Role of Perioperative Simulation for Patient Safety. March 2019, Pittsburgh PA	
Park, Na Jin	Podium Presentation	National	Suboptimal blood pressure management in breast cancer survivors: Opportunity for personalized survivorship care.	2018 State of the Science Congress on Nursing Research: Precision Health, Washington, DC.
Rosenzweig, Margaret	Invited Speaker	Regional	The Unique Challenges of Underserved Women with Cancer	Anna Marie Jensen Cramer Memorial Lecturer University of Nebraska Medical Center College of Nursing
	Other	International	Oncology Nurse Practitioner Web Education Resource (ONc-PoWER): An Evaluation of a Web-Based Education Resource for Nurse Practitioners New to Cancer Care	International Cancer Education Conference
Schlenk, Elizabeth	Poster Presentation	International	Integrative review of cyber dating abuse in college students	Sigma Theta Tau International Honor Society of Nursing 29th International Nursing Research Congress, Melbourne,

				Australia
	Poster Presentation	International	Cross-cultural validation of the Perceived Therapeutic Efficacy Scale for physical activity in Korean adults with diabetes at risk for metabolic syndrome: A preliminary finding	International Congress of Diabetes and Metabolism, Seoul, South Korea
	Invited Speaker	International	Improving adherence to treatment regimen from theory to practice across chronic disorder populations	2018 Ajou International Nursing Conference, Suwon, South Korea
	Poster Presentation	National	Do recognition, behavioral intentions, and attitudes of adolescent relationship abuse (ARA) serve as protective factors against future ARA and cyber dating abuse (CDA)?	Translational Science 2019, Washington, D.C.
	Poster Presentation	National	Marital status as a moderator of outcomes in a physical activity intervention in older adults with comorbidity	Society of Behavioral Medicine Annual Meeting and Scientific Sessions, Washington, D.C.
	Podium Presentation	National	Cross-cultural psychometric evaluation of Barriers Self-Efficacy Scale at risk for metabolic syndrome: A preliminary finding	Preventive Cardiovascular Nurses Association 25th Annual Symposium, St. Paul MN
Schmella, Mandy	Poster Presentation	International	Methodologic considerations for the design and analysis of genome-wide methylation studies: Lessons learned from a pilot study of mom/baby dyads	International Society of Nurses in Genetics World Congress
	Poster Presentation	International	Plasma levels of soluble endoglin and risk of maternal vascular malperfusion lesions in the placenta of women with clinically overt preeclampsia	Society for Reproductive Investigation's 66th Annual Scientific Meeting
Scott, Paul	Podium Presentation	National	Hui, V., Constantino, R.E., Scott, P.W., Kregg-Byers, C., Cobb, J. (2019). The Association between Experience of Abuse and Sleep Quality of Older Persons in the Pittsburgh Area	Society of Behavioral Medicine 40th Annual Meeting
	Poster Presentation	Regional	Li, H., Ji, M., Scott, P.W., Dunbar-Jacob, J.M. (2019). The effect of symptom clusters on quality of life among patients with type 2 diabetes.	Eastern Nursing Research Society 2019 Annual Meeting
Seaman, Jennifer	Workshop	National	Nursing Leadership: Using Research to Improve Practice	HPNA Leadership Weekend
	Podium Presentation	National	Butler, R.A., Degenholtz, H., Seaman, J.B., Utilization of palliative care among individuals with Alzheimer's disease and related dementias in their last 12 months of life: an exploratory analysis of Pennsylvania dual-eligible beneficiaries.	The Gerontological Society of America's 70th Annual Scientific Meeting
	Poster Presentation	International	Butler, R.A., Degenholtz, H., Seaman, J.B., Palliative care use among Pennsylvania dual-eligible beneficiaries with Alzheimer's disease and related dementias in their last 12 months of life.	Society for Medical Decision Making 40th Annual Meeting
	Other	Local	"SET to Meet: A Family Meeting Intervention"	Ethics and Decision Making in Serious Illness Seminar
	Poster Presentation	Local	Using Stakeholder Engagement to Refine the SET-to-Meet Family Meeting Intervention in Preparation for Pilot Testing	Eta Chapter 2019 Scholars Night

	Podium Presentation	National	Innovative Applications of ELNEC Curriculum: Eighteen Years Equipping Nurses to Deliver Palliative Care in Diverse Care Settings	AAHPM-HPNA Annual Assembly
	Poster Presentation	Local	The Development of SET-to-Meet, A Nurse-led, Team-based Intervention to Ensure Routine Interdisciplinary Family Meetings in the ICU	Mitchell P. Fink Scholar Day, Department of Critical Care Medicine
	Invited Speaker	Local	Integrating Palliative Care into ICU Culture: Implementing Routine Interdisciplinary Family Meetings as a Primary Palliative Care Strategy	Grand Rounds, Cambia Center for Palliative Care Excellence, University of Washington
	Podium Presentation	National	As routine as family meetings? Tailoring the intervention.	American Thoracic Society Symposium, Dallas TX
	Podium Presentation	Local	Serious Illness Communication Skills for Clinicians Caring for Patients with ADRD Who Develop an Acute, Life-Threatening Illness	Alzheimer's Disease Research Center, Topics at Noon presentation
Sereika, Susan	Poster Presentation	National	Sereika, S. M., Tamres, L. & Linger, J. (2018, July). The association between coping styles and mood in persons with mild cognitive impairment and their care partners: a dyadic analysis. Poster presented at the Alzheimer's Association International Conference 2018, Chicago, Illinois.	Alzheimer's Association International Conference
Sherwood, Paula	Podium Presentation	International	Interventions to help support caregivers of people with a brain or spinal cord tumour – a Cochrane systematic review	Oral presentation at the Conference of the European Association of Neuro-Oncology
	Podium Presentation	National	Advances in technology-delivered multi-symptom self-management interventions; part of a symposium. My specific oral presentation was titled Smartcare: Innovations in caregiver interventions	Oncology Nursing Society 2019 Congress
Sowko, Lucille	Invited Speaker	Regional	Representing all of UPMC's academic partnership schools in this panel, for the academic perspective of: What does a school expect of a preceptor? What does a school value in a preceptor?	Preceptor Summit
	Podium Presentation	National	Assessing the Impact of Embedding Nursing Students in Bioengineering Senior Design Projects: Students Perceptions of Interprofessional Team Benefits and Challenges	Am. Society for Engineering Education
	Podium Presentation	National	Teaching Workplace Interprofessional Communication Effectively in Undergraduate Nursing Students	Sigma - Creating Healthy Work Environments
	Invited Speaker	Local	Introduction to SON services BIOE can utilize for Team Based Design	
Thomas, Teresa	Podium Presentation	National	Mady, L., Thomas, T. H., Meng, Z., Peddada, S. D., Corcoran, M., Lyu, L., Owoc, M. S., Nilsen, M. L., Sabik, L. M., & Johnson, J. (2019, May). Understanding Financial Toxicity in Head and Neck Cancer Survivors as a Framework for Shared	AHNS 2019 Annual Meeting Held during the Combined Otolaryngology Spring Meetings (COSM)

			Decisions and Avoidance of Low-Value Care. Podium Presentation at the AHNS 2019 Annual Meeting during the Combined Otolaryngology Spring Meeting. Austin, TX.	
	Invited Speaker	Local	Designing a Serious Game to Improve Cancer Patients' Self-Advocacy Skills	Decision-Making in Serious Illness
	Invited Speaker	Local	Stronger Together: Leveraging a Motivational Decision-making Program to Teach Women with Advanced Cancer Skills to Self-Advocate	Health Services Research Seminar
	Podium Presentation	National	Thomas, T. H., Schenker, Y., Cohen, S., Sereika, S., & Donovan, H. (2019, April). Symptom severity is negatively associated with symptom communication overtime among ovarian cancer survivors: Establishing the need for appropriate symptom communication. Paper presented at the meeting of the Oncology Nursing Society 44th Annual Congress, Anaheim, CA.	Oncology Nursing Society 44th Annual Congress
	Poster Presentation	International	The longitudinal relationship between ovarian cancer survivors' communication of priority symptoms and symptom severity: Establishing the need for appropriate symptom communication patterns	State of the Art Conference of the European Society of Gynecological Oncology
	Invited Speaker	National	Treating financial toxicity in the clinical setting	Association of Community Cancer Clinics Conference
	Poster Presentation	National	Morris, J. L., Thomas, T. H., Chases, E. R., & Lingler, J. H. (2018, October). Sex differences in the perceptions of sleep quality: A qualitative analysis. Poster presented at the National Institutes of Health's Research Conference on Sleep and the Health of Women, Bethesda, MD.	National Institutes of Health's Research Conference on Sleep and the Health of Women
	Poster Presentation	National	Hand, L. C., Campbell, G., Thomas, T. H., Lee, Y. J., Belcher, S., Roberge, M., & Donovan, H. (2018, November). Navigation as an essential element of caregiver support in gynecologic oncology. Poster presented at the Academy of Oncology Nurse & Patient Navigators Ninth Annual Navigation & Survivorship Conference, Dallas, TX.	Academy of Oncology Nurse & Patient Navigators Ninth Annual Navigation & Survivorship Conference
Tuite, Patricia	Poster Presentation	National	Tuite, P.K. & Crago, E. (2018, November). Using Structured Telehealth simulated Experiences with Senior and Graduate Level Nursing Students to Promote Clinical Reasoning in Community Settings. Poster Presentation. Baccalaureate Education Conference, New Orleans, LA	Baccalaureate Education Conference, New Orleans, LA.
	Podium Presentation	Local	CCRN Review Course - cardiac content	CCRN Review Course
	Podium	National	Bielewicz BJ, George E., Gunn, S., Oroukin, M., Ren, D.,	National Association of Clinical Nurse

	Presentation		Beach, M. & Tuite, P. Preventing the Pause: Putting the Continuous Back in Continuouse Enteral Nutrition.	Specialist 2019 Annual Conference: A Catalyst for Practice Change: The CNS
	Poster Presentation	National	Bielewicz BJ, George E., Gunn, S., Oroukin, M., Ren, D., Beach, M. & Tuite, P. Preventing the Pause: Putting the Continuous Back in Continuouse Enteral Nutrition.	TraumaCon 2019
Waechter, Darcy	Poster Presentation	Local	Simulation-Based Cardiopulmonary Resuscitation Feedback Training: A Quality Improvement Project	Sigma Theta Tau
	Poster Presentation	Local	Simulation-Based Cardiopulmonary Resuscitation Feedback Training: A Quality Improvement Project	UPMC Nurse's Week
Wang, Weiwen	Poster Presentation	Local		8th Annual Scholarly Presentation Symposium
	Poster Presentation	National	Introducing inter-professional communication skills into a Chinese undergraduate nursing program	ENRS 31st Annual Scientific Sessions
Warner, Karin	Invited Speaker	National	An Introduction to the Lean Six Sigma Yellow Belt Course for the Advanced Practice Nurse.	Uniformed Services University of the Health Sciences
	Invited Speaker	National	Lean Six Sigma Yellow Belt Training for the Advanced Practice Nurse	Uniformed Services University of the Health Sciences
	Invited Speaker	National	Panel Discussion. Topic: Pittsburgh VA/DoD Ecosystem – Continuing to Serve.	Meet Your Army Day Forum, University of Pittsburgh
Wesmiller, Susan	Podium Presentation	International	Wesmiller, S., Conley, Y., Wang, J., Sereika, S., Bender, C. (2018). Examining the Effect of the Serotonin Transport Gene Polymorphism 5-HTTLPR on Depressive Symptoms in Postmenopausal Women for One Year after Treatment for Breast Cancer. 2018 annual meeting of the International Society for Nurses in Genetics, Orlando, Florida.	International Society for Nurses in Genetics
Zedreck, Judith	Webinar	International	“Healthy work Environments” University of Eastern Finland in Kuopio, Finland	Raod to Magnet Seminar
	Poster Presentation	National	Reiser, V. Zedreck Gonzalez,J. Poster Presentation: “Barriers to Self-Care to Combat Compassion Fatigue in Oncology Nurses-Implications for Nurse Leaders”	2019 ANCC Pathway to Excellence Conference - Igniting P.O.W.E.R. Orlando Florida April 24-26, 2019
	Podium Presentation	National	Reiser, V. Zedreck Gonzalez,J. Oral Presentation: “Barriers to Self-Care to Combat Compassion Fatigue in Oncology Nurses-Implications for Nurse Leaders”	2019 Pathway to Excellence Conference. Sigma Theta Tau. New Orleans. Louisiana.
	Poster Presentation	Regional	Reiser, V. Zedreck Gonzalez,J. Poster Presentation: “Barriers to Self-Care to Combat Compassion Fatigue in Oncology Nurses-Implications for Nurse Leaders” August 30-31. 2018 SWPONL, Nemaocolin, Farmington PA.	August 30-31. 2018 SWPONL, Nemaocolin, Farmington PA.
Zelazny, Jamie	Podium Presentation	State	Social Media & Adolescent Suicide: Risks, Benefits & a Novel Monitoring Intervention	National Alliance for Mental Illness (NAMI) Keystone PA, Annual Child &

				Adolescent Mental Health Conference, Critical Connections: Reaching Youth in Crisis
	Podium Presentation	Local	Development and Testing of Brite: A Suicide Prevention Smartphone Application	Children's Hospital of Pittsburgh of UPMC, 7th Annual Adolescent and Young Adult Research Symposium, Adolescents and Technology

**UNIVERSITY OF PITTSBURGH
SCHOOL OF NURSING
2018-2019 PUBLICATIONS**

Refereed Articles

- Anderson DuBois, C. **Zedreck-Gonzalez J.** (Sept 2018) "Implementing a Resilience-Promoting Education Program for New Nursing Graduates" *Journal for Nurses in Professional Development*. Volume 34, Number 5, 263-269
- Abujaradeh, H., Safadi, R., **Sereika, S. M.**, Kahle, C. T., & **Cohen, S. M.** (2018). Mindfulness-based interventions among adolescents with chronic diseases in clinical settings: a systematic review. *Journal of Pediatric Health Care*, 32(5), 455-472.
- Albrecht, S.A.** & Kameg, B. (2018). "Fetal Alcohol Spectrum Disorders: Implications for Primary Care Nurse Practitioners in the Management of Women and Affected Children."
- Albrecht, S.A.**, Kameg, B., **Puskar, K.R.**, Matthews, E., **Mitchell, A.M.** (2018). "Fetal Alcohol Spectrum Disorders: Implications for Primary Care Nurse Practitioners in the Management of Women and Affected Children."
- Albrecht, T. A., Keim-Malpass, J., Boyiadzis, M., & **Rosenzweig, M.** (2019). Psychosocial Experiences of Young Adults Diagnosed With Acute Leukemia During Hospitalization for Induction Chemotherapy Treatment. *Journal of Hospice & Palliative Nursing*, 21(2), 167-173..
- Al-Hamdan, Z., Smadi, E., Ahmad, M., Bawadi, H., & **Mitchell, A.M.** (2019). Relationship between control over nursing practice and job satisfaction and quality of patient care. *Journal of Nursing Care Quality*, published online 25 February 2019 at https://journals.lww.com/jncqjournal/Abstract/publishahead/Relationship_Between_Control_Over_Nursing_Practice.99460.aspx [doi: 10.1097/NCQ.0000000000000390]: 1-6
- Al-Zaiti SS**, Pietrasik G., Carey MG, Alhamaydeh M., Canty JM & Fallavollita JA. The Role of Heart Rate Variability, Heart Rate Turbulence, and Deceleration Capacity in Predicting Cause-Specific Mortality in Chronic Heart Failure. *Journal of Electrocardiology*. Vol. 52(1):70-74.
- Al-Zaiti, S. S.**, Faramand, Z., Alrawashdeh, M. O., **Sereika, S. M.**, Martin-Gill, C., & Callaway, C. (2018). Comparison of clinical risk scores for triaging high-risk chest pain patients at the emergency department. *American Journal of Emergency Medicine*, 37(3), 461-467.
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- Bae, E., **Park, N.**, Sohn, H., & Kim, Y. (2019). Handgrip strength and all-cause mortality in middle-aged and older Koreans. *International Journal of Environmental Research and Public Health*, 16, 740. doi: 10.3390/ijerph16050740."
- Baniak, L. M., Yang, K., Choi, J. Y., **Chasens, E. R.** (2018). Long sleep duration increases frailty risk in older community-dwelling adults. On-line first by the *Journal of Aging and Health*.doi: 10.1177/08982643 18803470
- Baniak, L.M.**, **Chasens, E.R.**, **Luyster, F.S.**, Strollo, P.J., Thumstrom, E., & Peker, Y. (2018). Obstructive Sleep Apnea and Self-Reported Functional Impairment in Revascularized Patients with Coronary Artery Disease in the RICCADSA Trial. *Sleep & Breathing*, 22(4), 1169-1177. doi:11325-018-1733-4
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- Beer, D., **Lee, H., Ren, D.**, Herisko, C., & **Fennimore, L.** (2019). Enhancing patient and nurse satisfaction through relationship-based care and implementation of a primary nursing care delivery model in an inpatient setting. *Journal of the American Psychiatric Nurses Association.* (In press)
- Belcher SM, **Donovan HS**, Bovbjerg DH, **Sherwood PR, Campbell GB, Sereika SM.** Characterizing Psychobehavioral Risks in Survivors of Multiple Primary Cancers.
- Bench, V.** (Under Review). Use of an adapted collaborative care model to reduce depression severity and improve quality of life among older adults with depression". *The Journal of Gerontological Nursing.*
- Berben L, **Engberg SJ**, Rossmeyssl A, Gordon EJ, Kugler C, Schmidt-Trucksäss A, Klem ML, **Sereika SM**, De Simone P, Dobbels F, De Geest SM; B-SERIOUS consortium (2019). Correlates and Outcomes of Low Physical Activity Posttransplant: A Systematic Review and Meta-Analysis. *Transplantation*, 103(4), 679-688.
- Bielewicz, Brady John; George, Elisabeth; Gunn, Scott; Oroukin, Meredith; **Ren, Dianxu; Beach, Michael;** Tuite, Patricia Less,A Clinical Nurse Specialist–Led Initiative to Reduce Deficits in Tube Feeding Administration for the Surgical and Trauma Populations, *Clinical Nurse Specialist.* 32(6):299-306, November/December 2018.
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Appendix B

Student Data (2018-2019)

TABLE B1:
HEADCOUNT ENROLLMENT DATA 2018-19
BY PROGRAM, GENDER/RACE

	Pre-Licensure			RN Options			Accelerated 2 nd Degree BSN			Master's			DNP			PhD			Grand Total
	Full	Part	Sub- Total	Full	Part	Sub- Total	Full	Part	Sub- Total	Full	Part	Sub- Total	Full	Part	Sub- Total	Full	Part	Sub- Total	
GENDER																			
Female	505	5	510	0	0	0	63	1	64	34	39	73	91	80	171	27	1	28	846
Male	59	0	59	0	0	0	20	0	20	12	5	17	30	14	44	1	0	1	141
TOTAL	564	5	569	0	0	0	83	1	84	46	44	90	121	94	215	28	1	29	987
RACE																			
White	445	5	450	0	0	0	73	1	74	35	41	76	104	78	182	15	1	16	798
Black	29	0	29	0	0	0	3	0	3	4	0	4	4	4	8	1	0	1	45
Asian	71	0	71	0	0	0	5	0	5	7	3	10	9	10	19	10	0	10	115
Hispanic	15	0	15	0	0	0	0	0	0	0	0	0	1	2	3	1	0	1	19
Amind	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Not Specified	3	0	3	0	0	0	2	0	2	0	0	0	3	0	3	1	0	1	9
TOTAL	564	5	569	0	0	0	83	1	84	46	44	90	121	94	215	28	1	29	987

Data Source: Fall Enrollment Report (PS Term 2191)

TABLE B.2:
ENROLLMENT STATISTICS (FTE) FIVE-YEAR COMPARISON

Program	2014-15	2015-16	2016-17	2017-18	2018-19
BSN Degree					
Pre-Licensure	519.4	480.8	461.8	500.0	566.0
Accelerated	62.8	58.4	56.8	78.4	83.4
Registered Nurse					
RN-BSN			0.4		
RN-MSN	2	1.6	0.4		
RN-DNP	0.8	0.8	0.8		
Non-Degree	0.4		0.4	0.4	0.4
Non-Degree Intl Guest	1	5	3	6	2
Total UGRD	586.4	546.6	523.6	584.80	651.8
MSN Degree					
Anesthesia Nursing	115.8	111.4	124.4	79.0	37.0
Acute Care NP	0.4	0.4			
Adult NP	1.2				
Family NP	1.6				
Neonatal NP	3.4	9.2	11.2	11.6	6.6
Nurse Practitioner	6.6	9.6	11.2	11.6	6.6
CNS Med-Surg CNS	0.4	0.4			
Clinical Nurse Specialist	0.4	0.4			
Administration	1.2	0.4			
Clinical Nurse Leader	2.2	1.6		0.4	
Education	0.4				
Informatics	2.8				
Online Administration	3.6	2.4	2	0.8	0.8
Online Clinical Nurse Leader	10.2	11.4	13.4	13.2	15.6
Online Informatics	4.4	5.6	3.8	2.8	3.6
Nurse Specialty Role	24.8	21.4	19.2	17.2	20.0
Total MSN	158.4	155.8	167	79.0	63.6
DNP Degree					
Anesthesia DNP			2	35.0	77.2
Anesthesia Online DNP	4.4	5.6	4.8	1.6	2.4
Anesthesia Nursing	4.4	5.6	6.8	36.6	79.6
Acute Care NP	2.2	2.8			
Adult Gerontology Acute Care NP	33.2	28.2	18.8	15.0	12.8
Adult NP	1				
Adult Gerontology Primary Care NP	2	1	2	1.0	1.8
Family (Individual Across Life Span) NP	36.4	27.4	21	18.0	14.8
Neonatal NP	1	1	1.4	0.4	0.4
Pediatric Primary Care NP	10	12.4	5.2	5.8	6.6
Psych Mental Health NP	6.4	5.4	3.8	6.8	12.8
Online Acute Care NP	2.8	1.8	3.4		
Online Adult Gerontology Acute Care NP		2	3.4	2.4	0.8

Online Adult NP	0.4		0.8		
Online Adult Gerontology Primary Care NP			0.8		
Online Family NP	36.4	27.4	21		
Online Family(Individual Across Life Span) NP	3.6	4	2.8	5.0	3.6
Online Neonatal NP	0.4	0.8	1		
Online Pediatric Primary Care NP	0.4	0.8	0.8	0.8	0.4
Online Psych Mental Health NP	0.4	0.4			
<i>Nurse Practitioner</i>	<i>136.6</i>	<i>115.4</i>	<i>61</i>	<i>55.2</i>	<i>54.0</i>
Adult Gerontology CNS	1		0.4	3.0	3.0
Medical Surgical CNS	3.4	1.40	0.4		
Psych Mental Health NP					
Online Adult Gerontology CNS		0.40	0.8	2.8	2.8
Online Medical Surgical CNS	2	1.60			
Online Psych Primary Care CNS	0.4	0.40	0.4	1.0	
<i>Clinical Nurse Specialist</i>	<i>6.8</i>	<i>3.80</i>	<i>2</i>	<i>6.80</i>	<i>5.8</i>
Administration	3.6	1.8			
Online Administration	10.4	7.6	8.4		
Health Systems Executive Leadership				1.4	0.4
Online Health Systems Executive Leadership				10.6	13.4
<i>Nurse Specialty Role</i>	<i>14</i>	<i>9.4</i>	<i>8.4</i>	<i>11.0</i>	<i>13.8</i>
<i>Nurse Midwife</i>			<i>3.4</i>	<i>3.6</i>	<i>5.4</i>
Total DNP	125.4	106.8	82.4	113.2	158.6
PhD Degree					
PhD Degree	36.4	32.6	28.6	26.2	28.4
Total PhD	36.4	32.6	28.6	26.2	28.4
Certificate Programs					
Post-Master's ACNP	1	1.4	1.2	0.4	
Post-Master's Adult Gerontology ACNP					0.8
Post Master's Psychiatric Mental Health NP					0.4
Post-Master's Informatics	0.8	0.8	0.4		
Online Post-Master's Informatics				0.8	0.4
Post-Master's Education	0.4				
Health Care Genetics	0.4				
Doctoral Research	0.4				
Certificate Programs	3	2.2	1.6	1.2	1.6
Graduate Non-Degree	11.6	13	13	8.8	9.2

TABLE B.3:
ALL NON-DEGREE HEADCOUNT ENROLLMENT DATA 2018-19
BY PROGRAM, GENDER/RACE

	Non-degree Undergrad			Non-degree Master's, DNP, PhD			Post Master's Certificates			Grand Total
	Full	Part	Sub-Total	Full	Part	Sub-Total	Full	Part	Sub-Total	
GENDER										
Female	2	1	3	0	21	21	0	4	4	28
Male	0	0	0	0	2	2	0	0	0	2
TOTAL	2	1	3	0	23	23	0	4	4	30
RACE										
White	0	1	1	0	18	18	0	4	4	23
Black	0	0	0	0	0	0	0	0	0	0
Asian	2	0	2	0	2	2	0	0	0	4
Hispanic	0	0	0	0	1	1	0	0	0	1
Amind	0	0	0	0	0	0	0	0	0	0
Not Specified		0	0	0	2	2	0	0	0	2
TOTAL	2	1	3	0	23	23	0	4	4	30

Data Source: Fall Enrollment Report (PS Term 2191)

TABLE B.4:
**PRE-LICENSURE /UNDERGRADUATE HEADCOUNT ENROLLMENT DATA 2018-19
 BY RACE AND YEAR**

	First Year			Second Year			Third Year			Fourth Year			Grand Total
	Full	Part	Total	Full	Part	Total	Full	Part	Total	Full	Part	Total	
RACE													
White	152	0	152	117	0	117	105	0	105	71	5	76	450
Black	11	0	11	4	0	4	10	0	10	4	0	4	29
Asian	22	0	22	22	0	22	15	0	15	12	0	12	71
Hispanic	6	0	6	1	0	1	1	0	1	7	0	7	15
Amind	0	0	0	1	0	1		0	0	0	0	0	1
Not Specified	2	0	2	0	0	0	1	0	1	0	0	0	3
TOTAL	193	0	193	145	0	145	132	0	132	94	5	99	569

Data Source: Fall Enrollment Report (PS Term 2191)

TABLE B.5:
**PRE-LICENSURE/UNDERGRADUATE HEADCOUNT ENROLLMENT DATA
 BY YEAR (FIVE-YEAR COMPARISON)**

Academic Year	First Year	Second Year	Third Year	Fourth Year	Grand Total
2014-15	116	123	145	136	520
2015-16	123	112	117	130	482
2016-17	134	110	106	113	463
2017-18	156	137	103	104	500
2018-19	193	145	132	99	569

Data Source: Fall Enrollment Reports (PS Terms 2151, 2161, 2171, 2181, 2191)

TABLE B.6:
PERMANENT RESIDENCE OF PhD STUDENTS 2018-19

USA	China	Hong Kong	Jordan	Korea	Korea, Democratic People's Rep
12	5	1	2	3	1

Data Source: Fall Enrollment Report (PS Term 2191)

TABLE B.7:
COMPARISON OF RESIDENCY 2018-19

	In-State	Out of State
Undergrad (pre-licensure)	339	230
RN Options	0	0
Accelerated 2 nd Degree BSN	74	10
Master's	63	27
DNP	165	50
PhD	12	17

Does not include non-degree seeking students.
 Includes both full and part time students.

TABLE B.8:
ADMISSIONS SUMMARY
RN OPTIONS PROGRAM FIVE YEAR COMPARISON

		14-15	15-16	16-17	17-18	18-19
Applications	RN-BSN	1		6	13	14
	RN-MSN	17	8			
	RN-DNP	7	2			
	Total	25	10	6	13	14
Admissions	RN-BSN			4	10	4
	RN-MSN	8	1			
	RN-DNP	6	2			
	Total	14	3	4	10	4
New Enrollment	RN-BSN			1		
	RN-MSN					
	RN-DNP	2	2			
	Total	2	2	1		

Data Source: STARS Database

TABLE B.9: GRADUATE APPLICATIONS 2018-19

	Applications Rec'd	Complete Applications Reviewed	Pending (degree conferred)	Incomplete or Expired	Withdrew Application	Rejected	Admitted (Offered Admission)			Pending Acceptance	Declined/Never Responded to Offer	Accepted	Plan Changed	Never Enrolled	Enrolled
							Full Time	Part Time	Total						
Neonatal NP	9	9			1	1	7		7		2	5		1	4
Nurse Specialty Roles Nursing Informatics ONLINE	7	5		2			3	2	5		1	4			4
Clinical Nurse Leader	1			1											
Clinical Nurse Leader ONLINE	25	22	1	2			5	18	23		2	21		1	20
TOTAL Master's	42	36	1	5	1	1	15	20	35		5	30		2	28
Anesthesia	115	105	1	9	6	55	41		41		4	37		2	35
Anesthesia ONLINE	7	5	1	1			2	4	6			6		2	4
Adult Gerontology Acute Care NP	14	10	2	2		1	3	1	4			4			4
Adult Gerontology Acute Care NP ONLINE	3	3					1	2	3			3		1	2
Adult Gerontology Primary Care NP	7	5		2	1		2		2			2			2
Family (Individual Across the Lifespan) NP	15	12	1	2		2	6	1	7			7		1	6
Family (Individual Across the Lifespan) NP ONLINE	6	4		2		1	3	1	4		1	3			3
Pediatric Primary Care NP	6	4		2			2	2	4		1	3			3
Psych Mental Health NP	13	8	2	3			6	2	8		1	7			7
Psych Mental Health NP ONLINE	2	1		1			1		1		1				
Clinical Nurse Specialist Adult Gerontology	3	2		1			1		1			1			1
Clinical Nurse Specialist Adult Gerontology ONLINE	3	3					2	1	3		3				
Clinical Nurse Specialist Psych Primary Care ONLINE	1			1											
Health Systems Executive Leadership ONLINE	17	14		3			7	9	16		2	14			14
Nurse Midwife	3	2			1		2		2		1	1			1
TOTAL DNP	215	178	7	29	8	59	79	23	102		14	88		6	82
PhD	15	10		5		3	10		10		2	8			8

Data Source: STARS Application

Table B.10: Graduate Applicants/Admits/Acceptance/Enrolled

	Acad. YR	Applicants	Admitted	Accepted	Enrolled
MSN	2014-15	256	82	73	67
	2015-16	206	72	64	55
	2016-17	275	132	126	58
	2017-18	89	74	71	35
	2018-19	42	35	30	28
DNP	2014-15	113	90	73	64
	2015-16	78	46	36	33
	2016-17	118	75	61	54
	2017-18	236	105	95	84
	2018-19	215	102	88	82
PhD	2014-15	19	10	9	9
	2015-16	21	11	9	9
	2016-17	17	5	3	3
	2017-18	10	2	2	2
	2018-19	15	10	8	8
TOTAL	2014-15	388	182	154	138
	2015-16	305	129	109	97
	2016-17	410	212	190	115
	2017-18	335	181	168	121
	2018-19	272	147	126	118

**TABLE B.11:
PRE-LICENSURE/UNDERGRADUATE ATTRITION FIVE YEAR COMPARISON**

Year Enrolled	Original # Enrolled*	Withdrew	Academic Dismissal	Transferred within University	Total Number Left SON	Attrition Rate (%)
2014-15	133	9	0	4	13	6.76
2015-16	125	2	0	6	8	1.60
2016-17	140	2	1	0	3	2.14
2017-18	156	6	0	1	7	3.84
2018-19	194	2	1	5	8	1.55

Data Source: STARS Database (PS Term 2191)

*Includes Freshman and Sophomore Admits (doesn't include the re-admits)

**TABLE B.12:
PRE-LICENSURE/UNDERGRADUATE AFRICAN AMERICAN ATTRITION
FIVE YEAR COMPARISON**

Year Enrolled	Original # Enrolled	Withdrew	Academic Dismissal	Transferred within University	Total Number Left SON	Attrition Rate (%)
2014-15	5	0	0	0	0	0.00
2015-16	7	1	0	0	1	14.28
2016-17	11	0	1	0	1	9.09
2017-18	4	1	0	0	1	25.00
2018-19	12	0	0	1	1	0.00

Data Source: STARS Database (PS Term 2191)

TABLE B.13:
ATTRITION DATA – MASTER’S PROGRAM FIVE YEAR COMPARISON

Year Enrolled	Original Number Enrolled	Active	Inactive*	Attrition Rate
2014-15	189	188	1	0.53%
2015-16	177	176	1	0.57%
2016-17	183	182	1	0.55%
2017-18	130	129	1	0.77%
2018-19	90	90	0	0.00%

Data Source: STARS Database

*The term "Inactive" includes those students who have completely withdrawn from a program as well as those who are temporarily inactive.

TABLE B.14:
ATTRITION DATA – DNP PROGRAM

Year Enrolled	Original Number Enrolled	Active	Inactive*	Attrition Rate
2015-16	165	165	0	0.00%
2016-17	139	137	2	1.44%
2017-18	163	161	2	1.23%
2018-19	215	214	1	0.47%

Data Source: STARS Database

*The term "Inactive" includes those students who have completely withdrawn from a program as well as those who are temporarily inactive.

TABLE B.15
GRADUATION STATISTICS FIVE-YEAR COMPARISON

Program	2014-15	2015-16	2016-17	2017-18	2018-19
Pre-Licensure (UPO)	148	147	118	106	101
Pre-Licensure (UPJ)	48	42	29	40	31
Accelerated 2 nd Degree BSN	59	60	52	65	82
RN-BSN (UPO)			2		
RN-BSN (UPJ)		1			
RN-MSN (UPO)	3	1	1	2	
RN-DNP (UPO)			1	1	1
Total BSN	258	251	203	214	215
Anesthesia	45	41	44	42	37
Acute Care NP	4	2			
Family NP	7				
Neonatal NP		1	6	2	7
Pediatric NP	3				
CNS Adult Gerontology		1			
NSR-Administration	2	1		1	
NSR-Administration ONLINE	2	3	3		1
NSR-Education	1				
NSR-Informatics	3				
NSR-Informatics ONLINE		6	5	2	2
NSR-Research	1				
Clinical Nurse Leader	1	1	1		
Clinical Nurse Leader ONLINE	4	7	6	8	8
Total MSN	73	62	65	55	55
Anesthesia ONLINE		3	7	1	1
Adult Gerontology Acute Care	7	18	12	5	9
Adult Gerontology Acute Care ONLINE	1	1	1	7	
Adult Gerontology Primary Care		2			1
Adult Gerontology Primary Care ONLINE		1			
Family (Individual Across the Life Span)	6	10	11	16	2
Family (Individual Across the Life Span) ONLINE	2	1	1	2	1
Neonatal				1	
Neonatal ONLINE			1		1
Pediatric Primary Care	2	4	7	4	1
Pediatric Primary Care ONLINE				1	1
Psychiatric Mental Health	1	2	2		2
CNS Med-Surgical	1	2	1		
CNS Med-Surgical ONLINE	3	2	1		
CNS Adult-Gerontology				2	1
CNS Adult-Gerontology ONLINE				1	1
CNS Psych Primary Care ONLINE				1	
NSR-Administration	2	4			
NSR-Administration ONLINE	9	4	4	1	
NSR Health Systems Executive ONLINE				7	3
Total DNP	34	53	48	49	24
PhD Degree	5	11	4	3	6
Minors		3		6	2
Certificate Programs	1	4	3	1	5
GRAND TOTAL	371	385	323	328	307

Data Source: STARS Database / Graduation Report, UPJ Statistics

TABLE B.16:
GRADUATION STATISTICS BY PROGRAM
DEMOGRAPHICS DATA 2018-19

	Pre-Licensure	RN Options	Accelerated 2 nd Degree BSN	Master's	DNP	PhD	M i n o r s	Certificate Programs	Grand Total
GENDER									
Female	118	1	67	41	23	5	2	5	262
Male	14	0	15	14	1	1	0	0	45
TOTAL	132	1	82	55	24	6	2	5	307
RACE									
White	102	0	69	44	21	4	2	5	247
Black	6		3	4	1				14
Asian/Pacific Islander	13	1	8	7	2	2			33
Hispanic	11		1						12
American Indian/Alaskan Native									
Not Specified			1						1
TOTAL	132	1	82	55	24	6	2	5	307

Data Source: STARS Database/Graduation Report (2187, 2191, 2194 Terms)
UPJ Statistics, Data Warehouse

TABLE B.17:
MEAN GRE SCORES FOR ADMITTED PhD STUDENTS

Academic Year		Verbal (V)	Quantitative (Q)	Analytical Writing (AW)	Total V+Q
2014-15	Old GRE (2)	655	695	3.5	1350
	New GRE (8)	150	156		306
2015-16	Old GRE (1)	430	630	3.6	1060
	New GRE (8)	154	154		308
2016-17	New GRE(2)	163	157	4.0	320
2017-18	New GRE(2)	149	154.5	3.75	303.5
2018-19	New GRE(10)	152.3	149.7	4.15	302

Data Source: STARS Database

TABLE B.18:
MASTER'S SPECIAL NON-DEGREE

Term	Number of Students	Total Credits Taken	Average Credits Taken
2191	23	84	3.82
2194	19	73	3.84
2197	6	20	3.33

Data Source: STARS Database (2191, 2194, 2197 Terms)

TABLE B.19:
YEARLY INQUIRIES FROM STARS

	Inquiries
Total Inquiries	4,284
In-State inquiries	1,516
Out of State inquiries	1,163
Others	1,605

(July 1st, 2018 to June 30th, 2019)

TABLE B.20:
INQUIRIES BY PROGRAM FROM STARS

Program	PA	OOS	Other	Inquiries	%
BSN	299	110	436	845	19.72%
PRE-LICENSURE	4	3	6	13	0.30%
ACCELERATED PROG.	156	66	117	339	7.91%
UG-EXT TRANSFER	2	0	6	8	0.19%
UG-INT TRANSFER	2	0	1	3	0.07%
RN-BSN	76	18	173	267	6.23%
RN-MSN	21	11	44	76	1.77%
RN-DNP	38	11	89	138	3.22%
RN Options	0	1	0	1	0.02%
MSN	223	201	242	666	15.55%
MSN MASTERS UNDECIDED	7	7	31	45	1.05%
MSN NP Neonatal	25	14	5	44	1.03%
MSN NSR Nursing INFORMATICS	6	0	25	31	0.72%
MSN NSR Nursing INFORMATICS ONLINE	54	67	23	144	3.36%
MSN NSR Clinical Nurse Leader	53	48	120	221	5.16%
MSN NSR Clinical Nurse Leader ONLINE	78	65	38	181	4.23%
DNP	898	716	755	2,369	55.30%
DNP Undecided	26	20	65	111	2.59%
DNP Anesthesia	202	216	148	566	13.21%
DNP NP Adult Gerontology Acute Care	86	45	68	199	4.65%
DNP NP Adult Gerontology	41	14	25	80	1.87%
DNP NP Family (Individual Across Lifespan)	110	70	102	282	6.58%
DNP NP Neonatal	43	26	14	83	1.94%
DNP NP Pediatric Acute Care	13	7	18	38	0.89%
DNP NP Pediatric Primary Care	77	34	47	158	3.69%
DNP NP Psychiatric Mental Health	36	58	42	136	3.17%
DNP NP Adult Gerontology Acute Care ONLINE	31	29	5	65	1.52%
DNP NP Adult Gerontology ONLINE	16	11	3	30	0.70%
DNP NP Family (Individual Across Lifespan) ONLINE	57	44	8	109	2.54%
DNP NP Neonatal ONLINE	13	7	0	20	0.47%
DNP NP Pediatric Acute Care ONLINE	0	1	0	1	0.02%
DNP NP Pediatric Primary Care ONLINE	27	11	4	42	0.98%
DNP NP Psychiatric Mental Health ONLINE	17	45	13	75	1.75%
DNP CNS Adult Gerontology	23	15	21	59	1.38%
DNP CNS Psychiatric Mental Health	1	0	0	1	0.02%
DNP NSR Health Systems Executive Leadership	15	17	104	136	3.17%
DNP NSR Health Systems Exec.Leadership ONLINE	23	25	15	63	1.47%
DNP Nurse Midwife	41	21	53	115	2.68%
PhD	17	15	28	60	1.40%
Certifications	60	110	114	284	6.63%
Adult Gerontology Acute Care Certification Post MSN	18	61	39	118	2.75%
Adult Gerontology Certification Post MSN	1	1	4	6	0.14%
Education Certification Post MSN	5	2	3	10	0.23%
Informatics Certification Post MSN	1	7	5	13	0.30%

Informatics Certification Post MSN ONLINE	6	12	7	25	0.58%
Psych Primary Care NP Certification Post MSN	10	7	15	32	0.75%
Health Care Genetics Certificate Post MSN	4	4	1	9	0.21%
Research Certification Post MSN	3	6	7	16	0.37%
Neonatal Certification Post MSN	4	4	2	10	0.23%
Pediatric Acute Care Nurse Practitioner Post MSN	1	0	5	6	0.14%
Pediatric Primary Care Nurse Practitioner Post MSN	1	0	2	3	0.07%
Health Care Genetics Certificate Post Baccalaureate	1	0	1	2	0.05%
Research Certification Post Baccalaureate	4	5	19	28	0.65%
School Nurse Certification	1	1	4	6	0.14%
NON DEGREE MSN, DNP, PhD	8	1	13	22	0.51%
GENERAL INQUIRY	19	11	30	60	1.40%
Grand Total	1,516	1,163	1,605	4,284	100.00%