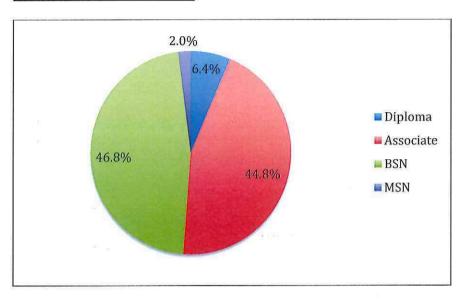
2016 Registered Nurse Continuing Education Needs Assessment: 342 respondents

NURSE CHARACTERISTICS

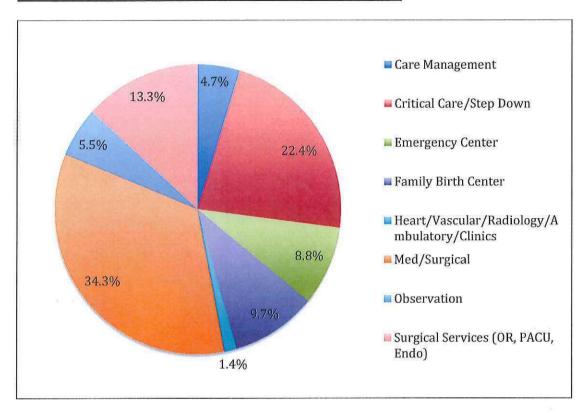
Education Level of RN's



Diploma	22	6.4%
Associate	155	44.8%
BSN	162	46.8%
MSN	7	2.0%

The majority of respondents (162/46.8%) hold a BSN, with the next highest group being associate prepared nurses (155/44.8%).

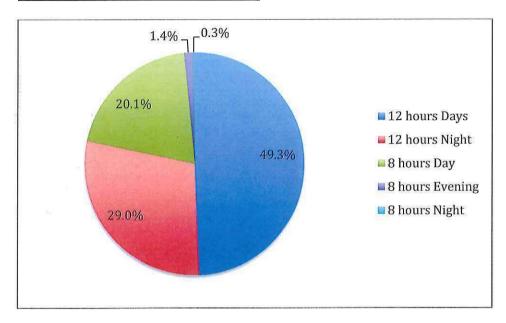
What area(s) do you work in? (Check all that apply)



Care Management	17	4.7%
Critical Care/Step Down	81	22.4%
Emergency Center	32	8.8%
Family Birth Center	35	9.7%
Heart/Vascular/Radiology/Ambulatory/Clinics	5	1.4%
Med/Surgical	124	34.3%
Observation	20	5.5%
Surgical Services (OR, PACU, Endo)	48	13.3%

Most nurses work in Medical/Surgical areas (124/34.3%). The next highest group is nurses working in Critical Care/Step Down (81/22.4%).

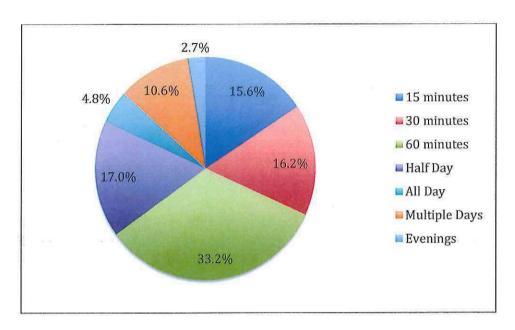
What shift do you usually work?



12 hours Days	182	49.3%
12 hours Night	107	29.0%
8 hours Day	74	20.1%
8 hours Evening	5	1.4%
8 hours Night	1	0.3%

The most common shift worked by nurses is 12-hour days (182/49%). The second most common shift worked is 12-hour nights (107/29%). 8-hour days are still worked by 74 respondents, or 20% of the total responses.

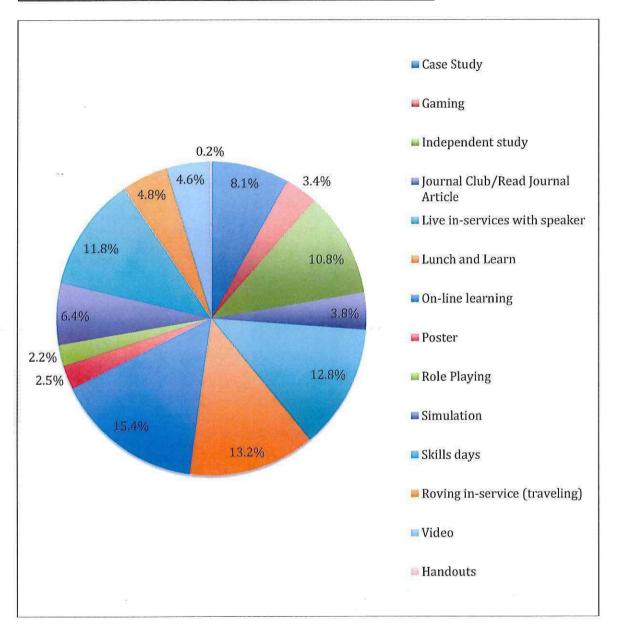
<u>How much time would you like to spend completing continuing education offerings?</u>



15 minutes	59	15.7%
30 minutes	61	16.2%
60 minutes	125	33.2%
Half Day	64	17.0%
All Day	18	4.8%
Multiple Days	40	10.6%
Evenings	10	2.7%

125 respondents (33.2%) identified as preferring one 60 minute long education session. 120 respondents (31.8%) prefer to have one 15 or 30 minute long education session. Only 64 nurses (17.0%) would prefer one education session that lasts a "half day."

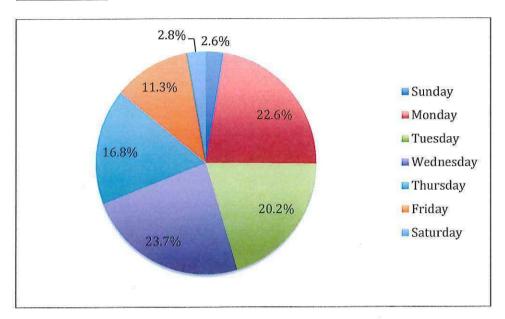
What format(s) would you prefer? (Check all that apply)



Case Study	85	8.1%
Gaming	36	3.4%
Independent study	114	10.8%
Journal Club/Read Journal Article	40	3.8%
Live in-services with speaker	135	12.8%
Lunch and Learn	139	13.2%
On-line learning	162	15.4%
Poster	26	2.5%
Role Playing	23	2.2%
Simulation	67	6.4%
Skills days	124	11.8%
Roving in-service (traveling)	50	4.8%
Video	48	4.6%
Handouts	2	0.2%

Nurses were allowed to respond with more than one answer to this question. Online learning was identified as being the preferred format of education session, which is represented by 162 respondents (15.4%). The next most popular response was Lunch and Learn with 139 respondents (13.2%). 135 times (12.8%), a nurse selected live in-services with speaker as a preferred format of education. Skills Days was selected 124 times (11.8%). Independent Study was selected 114 times (10.8%).

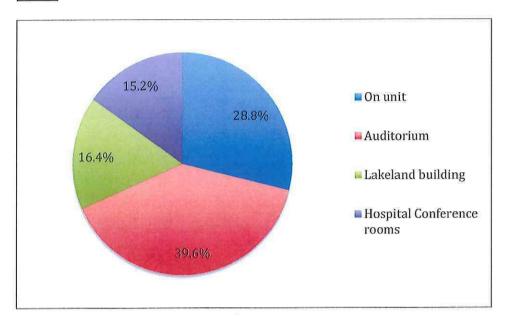
Day of week



Sunday	21	2.6%
Monday	184	22.6%
Tuesday	165	20.2%
Wednesday	193	23.7%
Thursday	137	16.8%
Friday	92	11.3%
Saturday	23	2.8%

The majority of nurse responses (542/66.5%) identified as preferring Monday, Tuesday or Wednesday for educational sessions. Only 136 (16.7%) selected Friday, Saturday or Sunday for educational sessions.

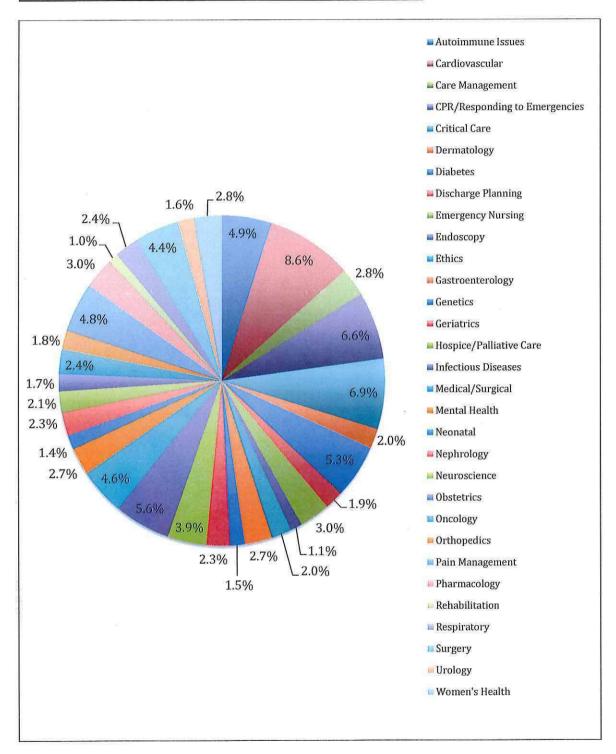
<u>Place</u>



On unit	137	28.8%
Auditorium	188	39.6%
Lakeland building	78	16.4%
Hospital Conference Rooms	72	15.2%

The most popular response (188/39.6%) for location was in the auditorium. The next most popular response was on unit (137/28.8%). Going to a separate structure at the Lakeland Building was the third most preferred location (78/16.4%). Least preferred location was identified as Hospital Conference Rooms (72/15.2%).

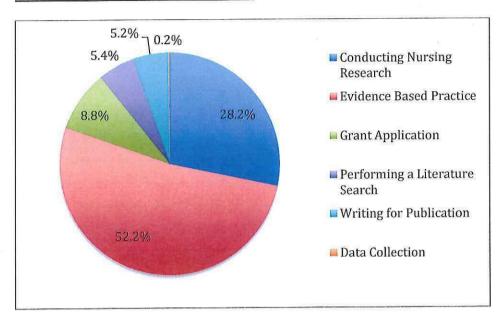
Please select all areas of clinical practice that you are interested in continuing education offerings. (Check all that apply)



Autoimmune Issues	121	4.9%
Cardiovascular	210	8.6%
Care Management	69	2.8%
CPR/Responding to		
Emergencies	162	6.6%
Critical Care	169	6.9%
Dermatology	48	2.0%
Diabetes	129	5.3%
Discharge Planning	46	1.9%
Emergency Nursing	74	3.0%
Endoscopy	28	1.1%
Ethics	49	2.0%
Gastroenterology	67	2.7%
Genetics	36	1.5%
Geriatrics	57	2.3%
Hospice/Palliative Care	95	3.9%
Infectious Diseases	137	5.6%
Medical/Surgical	113	4.6%
Mental Health	66	2.7%
Neonatal	34	1.4%
Nephrology	56	2.3%
Neuroscience	51	2.1%
Obstetrics	42	1.7%
Oncology	59	2.4%
Orthopedics	45	1.8%
Pain Management	119	4.8%
Pharmacology	74	3.0%
Rehabilitation	25	1.0%
Respiratory	58	2.4%
Surgery	109	4.4%
Urology	39	1.6%
Women's Health	68	2.8%

Respondents were allowed to respond with more than one answer to this question. The most popular response was related to Cardiovascular education (210/8.6%). Critical Care was the second most popular response (169/6.9%). CPR/Responding to Emergencies was closely behind as the third most popular response (162/6.6%). Fourth was Infectious Diseases (137/5.6%). Fifth was Diabetes education (129/5.3%).

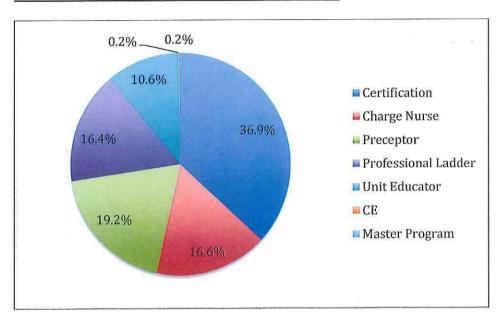
What continuing education offering would you be interested in regarding research? (Check all that apply)



Conducting Nursing Research	131	28.2%
Evidence Based Practice	242	52.2%
Grant Application	41	8.8%
Performing a Literature Search	25	5.4%
Writing for Publication	24	5.2%
Data Collection	1	0.2%

Respondents were allowed to respond with more than one answer to this question. Regarding education related to research, the majority of respondents identified Evidence Based Practice as being a priority (242/52.2%). The next highest response was Conducting Nursing Research (131/28.2%).

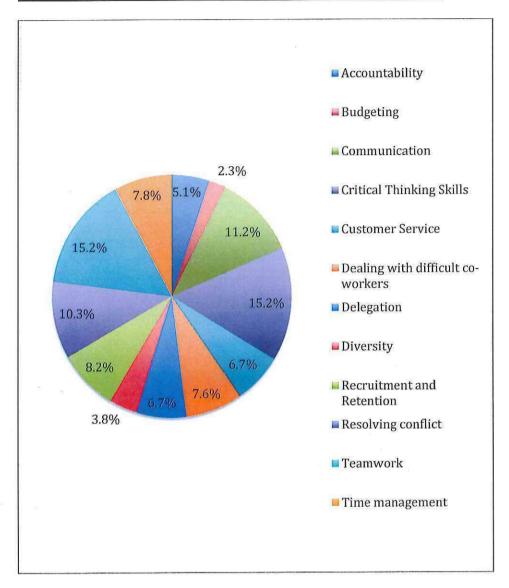
What continuing education offering would you be interested in regarding career advancement? (Check all that apply)



Certification	229	36.9%
Charge Nurse	103	16.6%
Preceptor	119	19.2%
Professional Ladder	102	16.4%
Unit Educator	66	10.6%
CE	1	0.2%
Master Program	1	0.2%

Respondents were allowed to respond with more than one answer to this question. Regarding career advancement, Certifications were identified as being the most popular (229/36.9%). Preceptor education was the second most popular response (119/19.2%). Charge Nurse and Professional Ladder were the next most popular responses (103/16.6% and 102/16.4%, respectively).

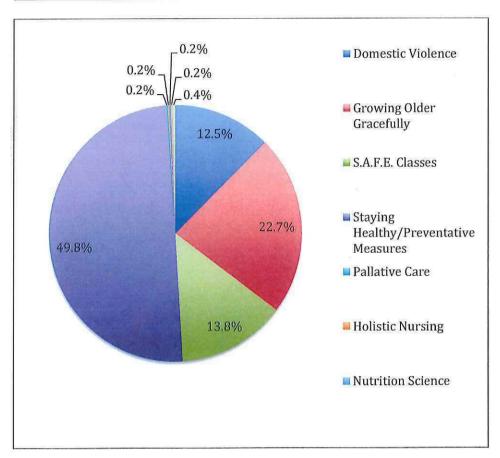
What continuing education offering would you be interested in regarding leadership and staff development? (Check all that apply)



Accountability	57	5.1%
Budgeting	26	2.3%
Communication	126	11.2%
Critical Thinking Skills	171	15.2%
Customer Service	75	6.7%
Dealing with difficult co-workers	86	7.6%
Delegation	76	6.7%
Diversity	43	3.8%
Recruitment and Retention	92	8.2%
Resolving conflict	116	10.3%
Teamwork	171	15.2%
Time management	88	7.8%

Respondents were allowed to respond with more than one answer to this question. Critical Thinking Skills and Teamwork were identified as being this most popular response (171/15.2% each, 342/30.4% combined). Communication was the next most popular response (126/11.2%). Resolving Conflict had 116/10.3% of responses.

What continuing education offering would you be interested in regarding personal interest? (Check all that apply)



Domestic Violence	66	12.5%
Growing Older Gracefully	120	22.7%
S.A.F.E. Classes	73	13.8%
Staying Healthy/Preventative Measures	263	49.8%
Palliative Care	1	0.2%
Holistic Nursing	1	0.2%
Nutrition Science	1	0.2%
Maternal OB	1	0.2%
SANE	2	0.4%

Respondents were allowed to respond with more than one answer to this question. Clearly the most popular response on the subject of personal interest was identified as Staying Healthy/Preventative Measures (263/49.8%). The next most popular response was Growing Older Gracefully (120/22.7%).

Recommendations for continuing education for registered nurses:

- 60 minute sessions
- Format: on-line learning or lunch and learn
- Day of the week: Wednesday
- Location: Auditorium
- Clinical practice topic: Cardiovascular
- Research topic: Evidence Based Practice
- Career advancement topic: Certification
- Leadership topic: Critical thinking or teamwork
- Personal interest topic: Staying healthy/preventative measures