

# Nurse Supply and Education Northeast Region

#### **Community Demographic Information**

According to 2019 U.S. Census estimates, 1,634,035 people reside in the Northeast region, including Baker, Clay, Duval, Nassau, Putnam, and St. Johns counties – representing 7.6% of the Florida population.

**8.1% of Florida's nursing workforce are in the Northeast region.** There are an estimated 146 LPNs, 757 RNs, and 69 APNs providing *direct care* per 100,000 people.



# **Nursing Education Programs (AY 2018-2019)**

	LPN	ADN	BSN	Grad	TOTAL
# of Education Programs	7	8	3	-	18
# of Programs with Students Enrolled	7	8	3	3	21
# Full-Time Faculty	23	72	72	-	167
# Part-Time Faculty	38	140	39	-	217
# Full-Time Faculty Vacancies	2	4	6	-	12
# Part-Time Faculty Vacancies	2	5	10	-	17
# Full-Time Faculty Needed, Not Budgeted	2	6	4	-	12
# New Students Enrolled (Sept. 2019)	317	1,121	998	395	2,831
Total # Students Enrolled (Sept. 2019)	355	1,396	2,161	795	4,707
# of Graduates	224	683	745	408	2,060
2019 Total NCLEX Pass Rate	83.8%	80.1%	92.9%	-	84.7%

Note: Program counts represent number of schools offering one or more curriculum for each education level. Total number of graduate programs unavailable as there is no comprehensive list of nursing graduate programs in the state available. Counts of students and faculty reflect survey respondents only and may not represent 100% of active programs during AY 2018-19.

## **Nurse Workforce Supply (2018-2019)**

ttaree trerkieree eappry (2010 2010)				
	LPN	RN	APN	TOTAL
Total # Licensed Nurses	3,880	21,829	2,528	28,237
Potential Workforce (Clear + Active Licenses)	3,862	21,674	2,518	28,054
Estimated # Working by County (Clear + Active)				
Baker	85	290	19	394
Clay	423	2,141	216	2,780
Duval	1,933	12,790	1,648	16,371
Nassau	107	500	67	674
Putnam	230	409	35	674
St. Johns	407	1,865	270	2,542
Total Est. Working - Northeast Region	3,185	17,995	2,255	23,435

Northeast Region June 2020

### Characteristics of Working Nurses...<sup>1</sup>

	LPN	RN	APN	TOTAL
% Male	8.5%	11.2%	13.3%	11.0%
Average age	45.6	44.7	45.3	44.9
Age Group				
40 or younger	37.7%	41.9%	40.9%	41.2%
41 – 60	48.0%	44.3%	46.5%	45.0%
61 or older	14.2%	13.8%	12.5%	13.7%
Race/Ethnicity				
Asian	4.6%	8.6%	6.7%	7.8%
Black	39.9%	14.8%	11.7%	17.9%
Hispanic	4.3%	4.5%	4.5%	4.5%
White	47.8%	69.2%	75.3%	66.9%
Other	2.8%	2.3%	1.8%	2.3%
Highest Nursing Education				
LPN Certificate	77.3%	0.0%	0.0%	10.6%
RN Associate/Diploma	20.3%	43.0%	1.4%	35.6%
Bachelor's in Nursing	1.4%	48.9%	8.0%	38.2%
Nursing Master's	0.0%	6.8%	76.5%	13.1%
Nursing Doctorate	0.0%	0.6%	13.4%	1.9%
Workplace Settings	0.070	0.070	13.470	1.3/0
Academic	0.2%	1.7%	3.8%	1.7%
Correctional Facility	3.8%	0.6%	0.7%	1.1%
Inpatient	5.0%	63.5%	44.9%	53.6%
Long-term Care	48.4%	6.8%	3.2%	12.1%
Outpatient/Office/Home	31.8%	17.6%	40.3%	21.9%
Telehealth	0.4%	0.5%	0.2%	0.4%
Other/Missing	10.4%	9.4%	6.9%	9.3%
Occupational Positions			01011	01010
Direct Care Providers	75.1%	68.7%	50.3%	67.7%
Educators	2.9%	3.7%	2.8%	3.5%
Indirect Care/Quality Management/Discharge	3.9%	9.0%	1.3%	7.5%
Management	8.4%	11.0%	2.1%	9.7%
Other/Missing	9.7%	7.6%	43.5%	11.6%
Reported Plans in the Next 5 Years				
Decrease Hours	8.9%	10.5%	12.0%	10.4%
Leave Florida	5.0%	4.3%	3.6%	4.4%
Retire	4.3%	5.9%	3.3%	5.4%
Advance Education/Nursing Credentials	40.5%	18.3%	9.4%	20.4%

Estimated counts of working nurses are based on survey responses, reported addresses, and statistical imputation and should be interpreted with caution. Education, settings, positions, and five-year plans based on survey responses only and may not reflect entire proportion of working nurses.

-

<sup>&</sup>lt;sup>1</sup> Estimated working among clear and active nurses