

The Registered Nurse Workforce in South Carolina - 2014



This document contains information about the Registered Nurses actively employed as nurses in South Carolina as reported by the nurses themselves during their biennial license renewal process ending on April 30, 2014. Advanced Practice RNs were categorized according to the title by which they are officially recognized by the South Carolina Board of Nursing. In the small number of cases where an APRN holds more than one officially recognized title, the first title recognized was used.

This document was produced by the Office for Healthcare Workforce Analysis and Planning in the South Carolina Area Health Education Consortium (AHEC). Questions concerning the report, or for additional information about the Registered Nurse workforce, please contact the Office for Healthcare Workforce Analysis and Planning at OfficeForHealthcareWorkforce@gmail.com .

For additional information about nurses and many other health professionals in South Carolina, please visit our website: www.OfficeforHealthcareWorkforce.org

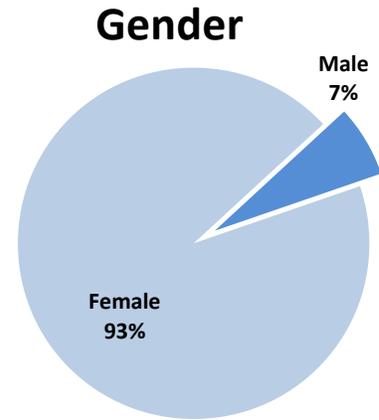
Registered Nurse Workforce - 2014 (N = 39,641)

APRNs are not included in the statistics on this page

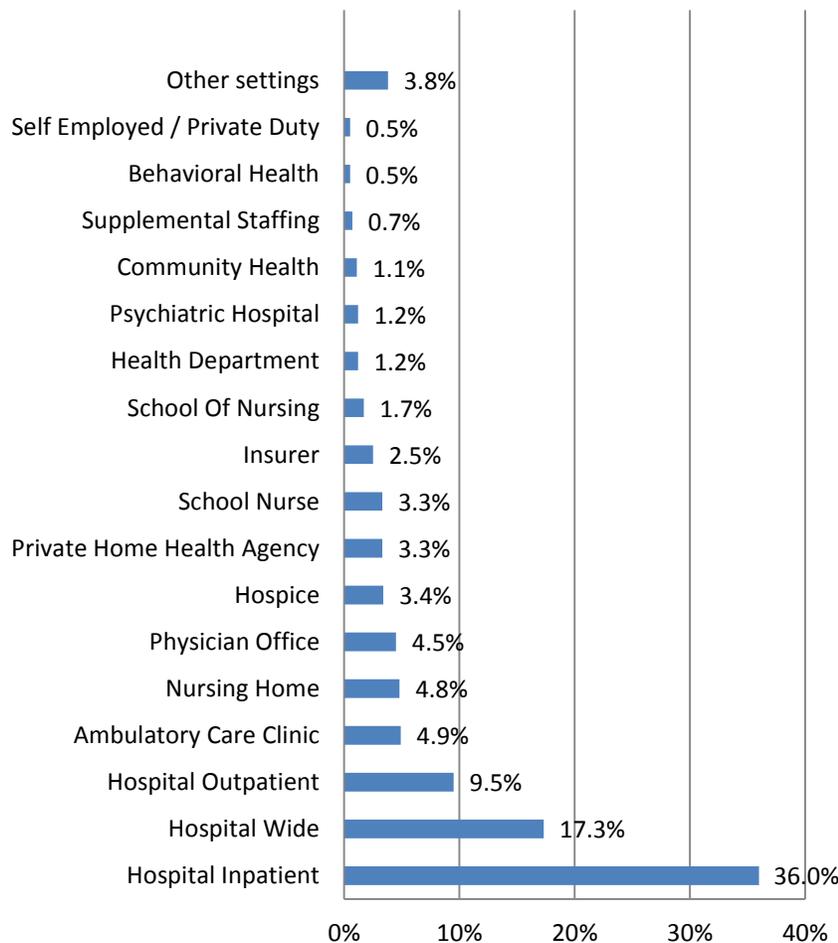
69% of RNs active in the workforce in 2014 received their entry nursing degree in SC
82% report working full time - 63% work in hospital settings

Race / Ethnicity	Number	Percent	SC Population*	US * General Population
Caucasian	31,854	80.4%	68.3%	77.4%
African American	4,616	11.6%	27.8%	13.2%
Asian	756	1.9%	1.5%	5.4%
Native American	73	0.2%	0.5%	1.2%
Other	304	0.8%	1.8%	2.7%
Hispanic	271	0.7%	5.4%	17.4%
Unknown	1,767	4.5%		

* Hispanic ethnicity is separate from race in the state and federal statistics. Hispanics may be of any race. In the RN data Hispanic ethnicity is treated as a racial category.



RN Practice Settings



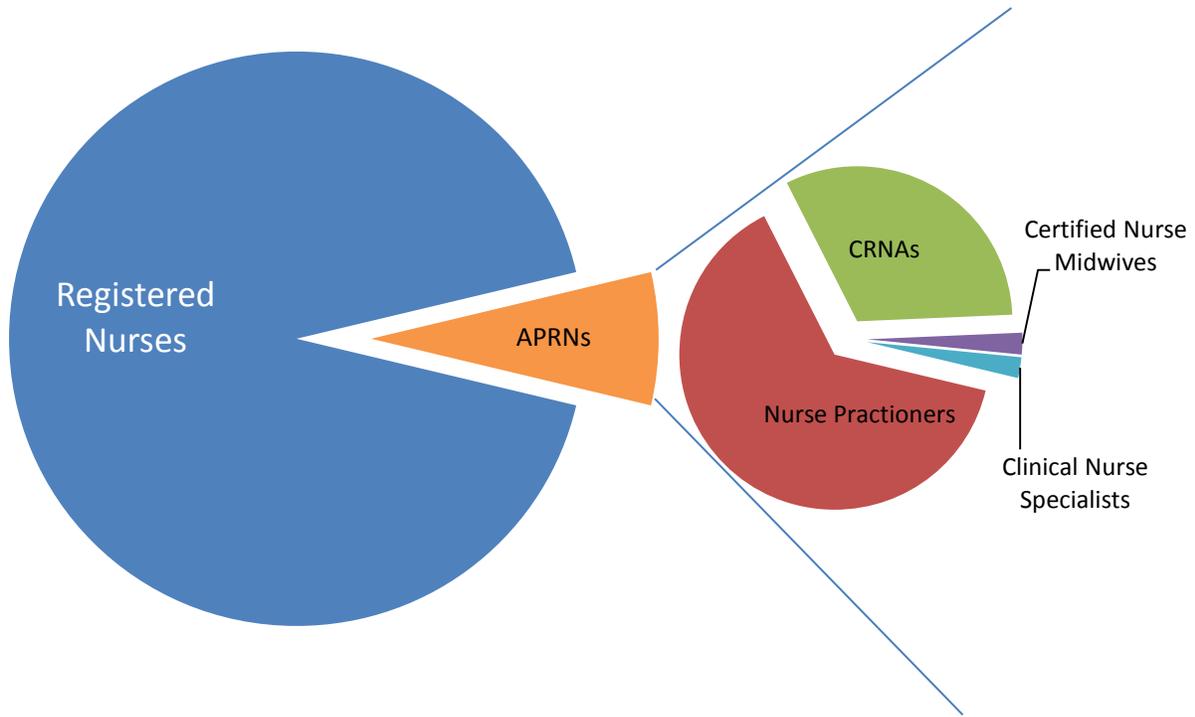
AGE

The average age of SC RNs was 45
 36% were over age 50 in 2014

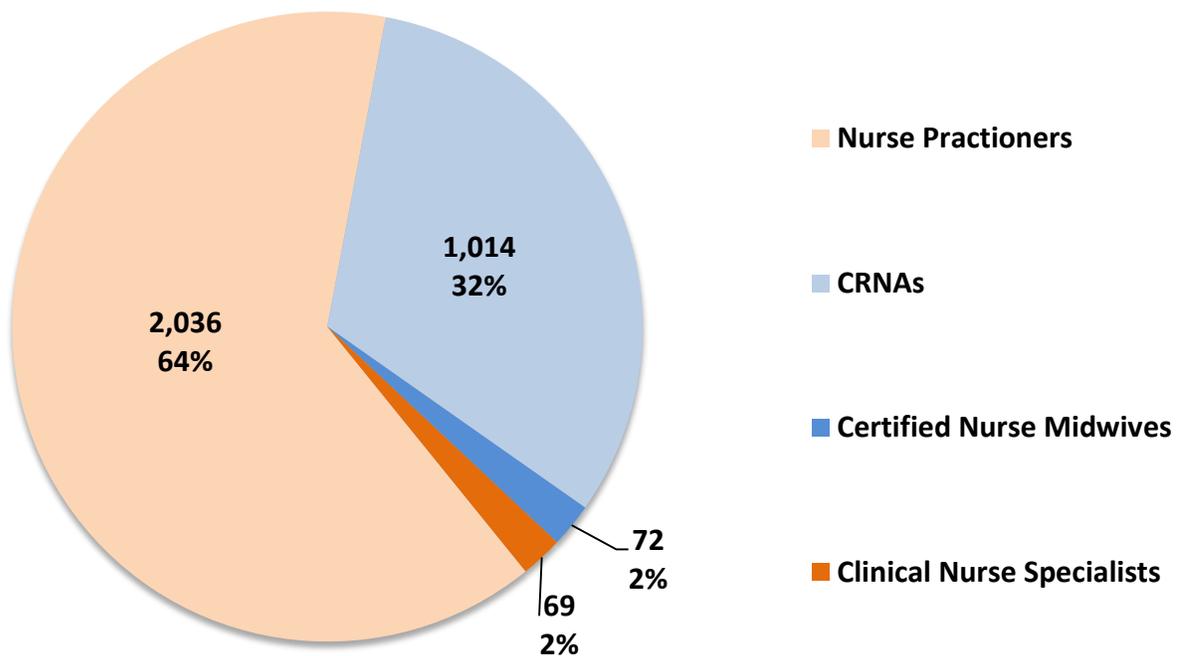
Age Group	Number of RNs	Percent
<25	1,772	4.5%
26 - 30	4,266	10.8%
31 - 35	4,815	12.1%
36 - 40	4,795	12.1%
41 - 45	5,112	12.9%
46 - 50	4,710	11.9%
51 - 55	4,842	12.2%
56 - 60	4,767	12.0%
61 - 65	2,917	7.4%
66 - 70	1,123	2.8%
71 - 75	368	0.9%
76 - 80	103	0.3%
81 and over	41	0.1%
Unknown	10	0.0%

Advanced Practice Registered Nurses

7.5% of the RNs in the workforce in 2014 were in advanced practice roles



Advanced Practice RNs Total N = 3,191

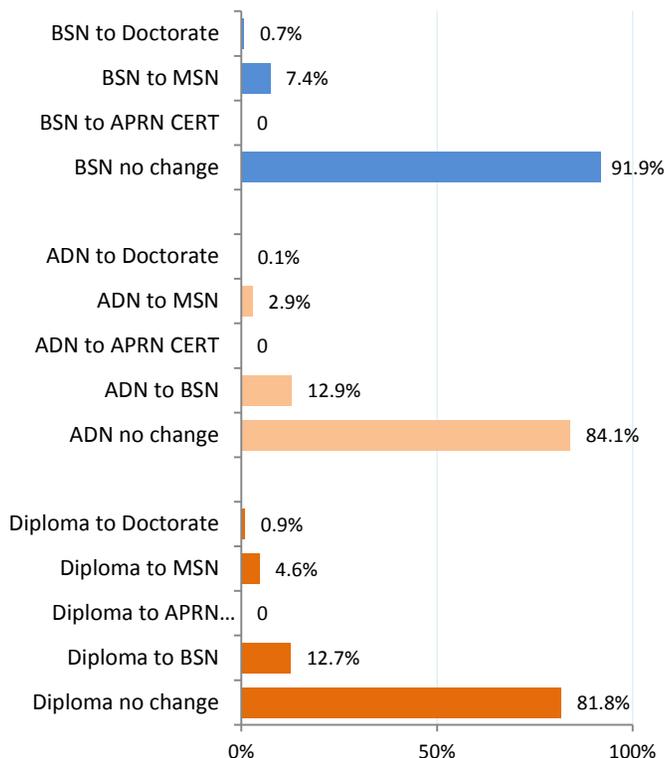


Educational Mobility in the RN Workforce

Between 2012 and 2014 the total size of the RN and APRN workforce in South Carolina increased by 5.7%
 The number of Master's prepared nurses increased by 16%
 The number of Doctorate prepared nurses increased by 40%

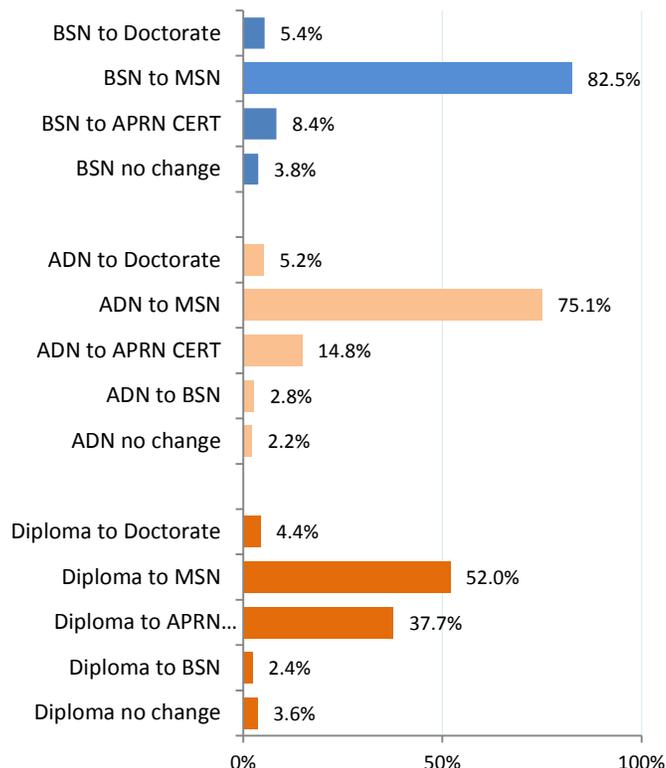
Educational Mobility Among RNs

% in the 2014 workforce who moved from entry level to a higher degree



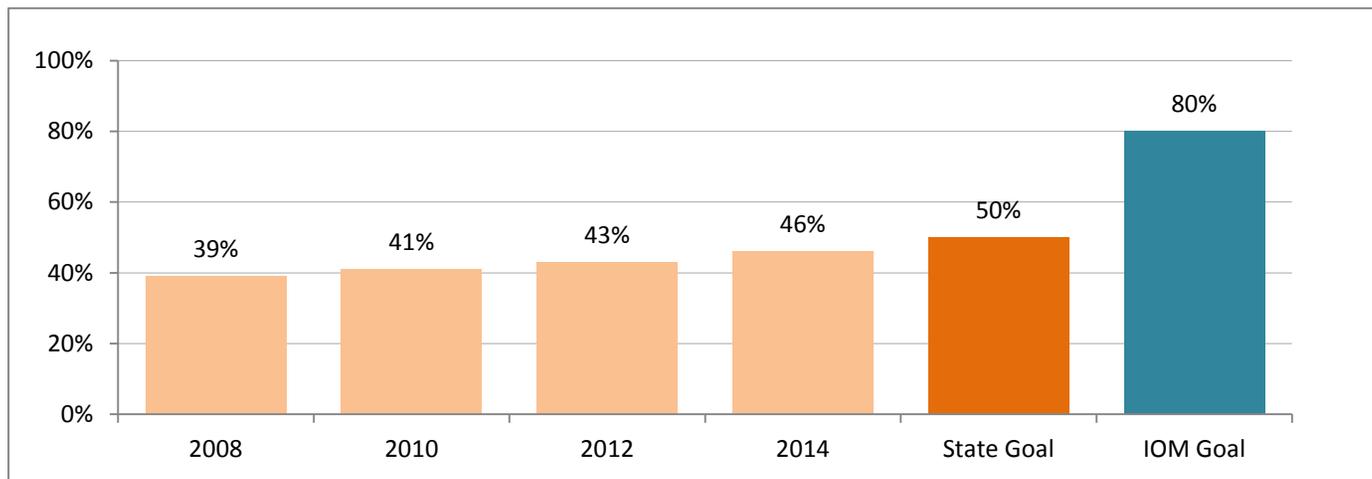
Educational Mobility Among APRNs

% in the 2014 workforce who moved from entry level to a higher degree



Progress Toward BSN and Higher Degree Goals

In 2014, 46% of the RN and APRN nursing workforce in South Carolina held a baccalaureate degree or higher. Nationally, 51% of the RN workforce held a baccalaureate or higher degree that year (CCNA, Dashboard Indicators) The Institute of Medicine goal for 2020 is to have 80% or more of the national RN workforce with a baccalaureate or higher degree. In South Carolina the goal is to have 50% or more by 2020.



Nurse Practitioners (N = 2,036)

Educational Preparation:

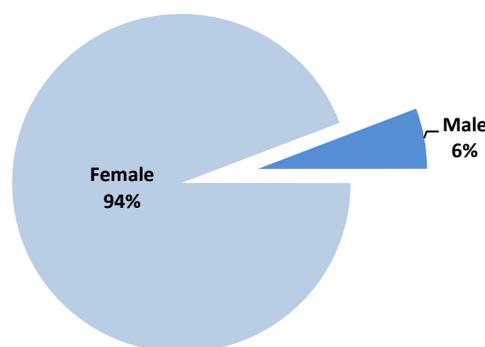
Advanced Practice Certificate	5.1%
Masters in Nursing	85.4%
Doctorate	7.2%

51% of NPs active in the workforce in 2014 received their entry nursing degree in SC

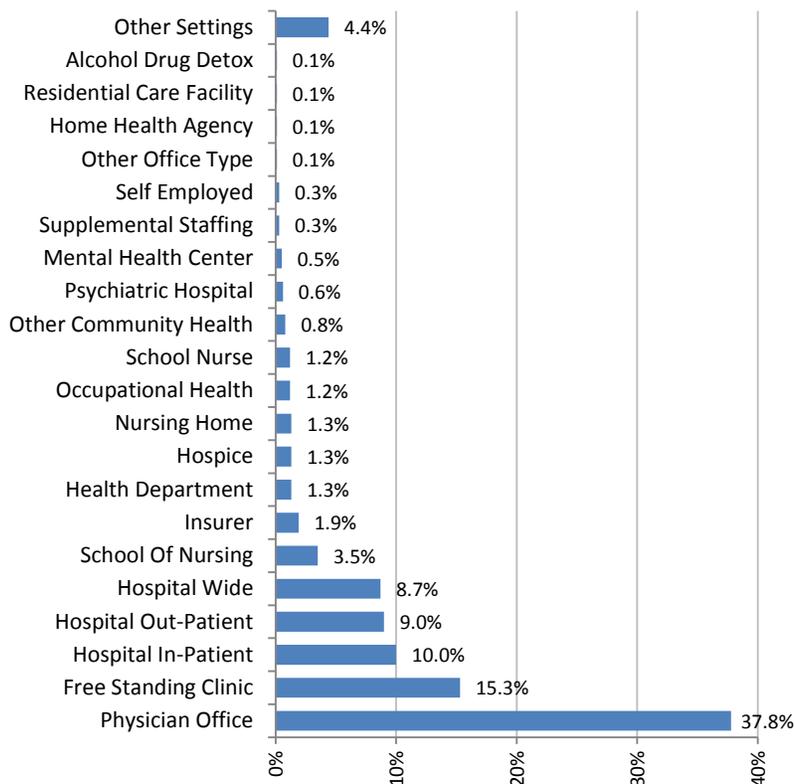
Race / Ethnicity	Number	Percent
Caucasian	1,778	87.3%
African American	180	8.8%
Hispanic	15	0.7%
Asian	14	0.7%
Other	14	0.7%
Native American	8	0.4%
Unknown	27	1.3%

Employment Position Title	Number	Percent
Family NP	1137	55.8%
Adult NP	275	13.5%
Acute Care NP	171	8.4%
Pediatric NP	152	7.5%
Women's Health NP	58	2.8%
Neonatal NP	53	2.6%
Geriatric NP	37	1.8%
Psychiatric NP	35	1.7%
Occupational Health NP	18	0.9%
Ob/Gyn NP	12	0.6%
School NP	2	0.1%
Other/Unknown	86	4.2%

Gender



NP Practice Settings

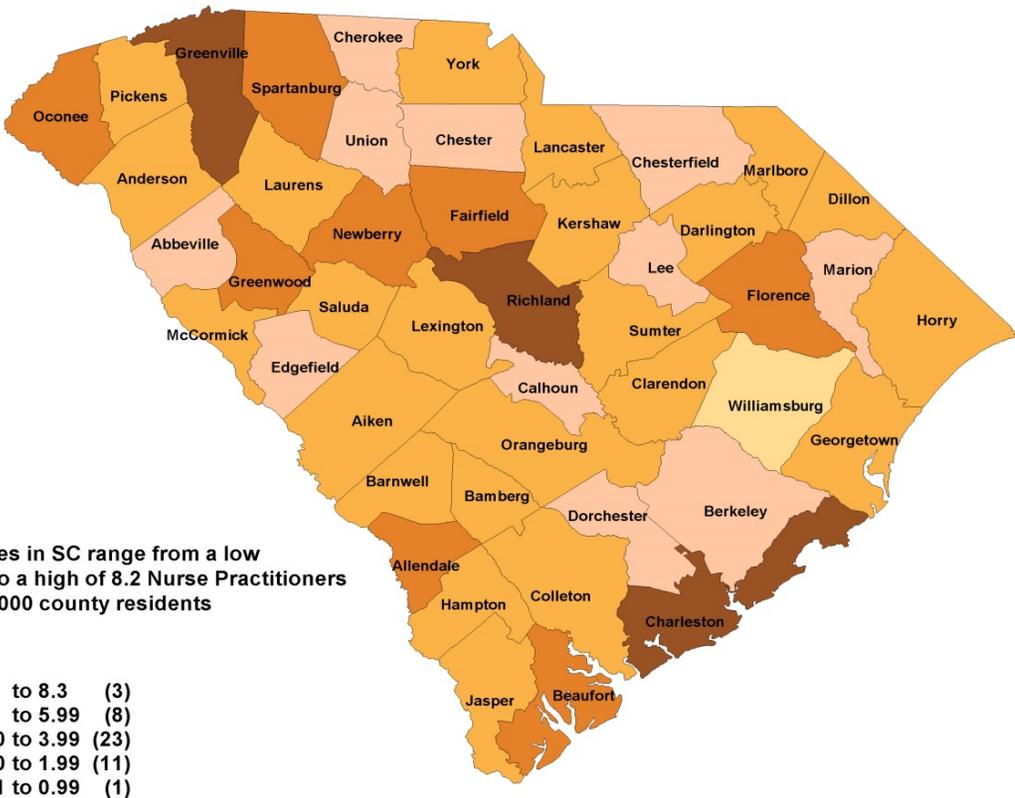


Age

39% of NPs were over age 50 in 2014

Age Group	Number of NPs	Percent
21 - 25	6	0.3%
26 - 30	168	8.3%
31 - 35	283	13.9%
36 - 40	284	13.9%
41 - 45	253	12.4%
46 - 50	255	12.5%
51 - 55	247	12.1%
56 - 60	288	14.1%
61 - 65	168	8.3%
66 - 70	67	3.3%
71 - 75	14	0.7%
76 - 80	3	0.1%

Concentration of Nurse Practitioners per 10,000 Population in 2014



Counties in SC range from a low of 0.9 to a high of 8.2 Nurse Practitioners per 10,000 county residents

Note: The () shows the total number of counties with this range

Total Number of Nurse Practitioners in South Carolina = 2,036

This information is based on all Nurse Practitioners with an active license to practice and a practice location in South Carolina as reported during the license renewal period ending 04/30/2014. This map reflects the primary practice site reported.

This map was created by the Office for Healthcare Workforce Analysis and Planning.

Certified Registered Nurse Anesthetists (N = 1014)

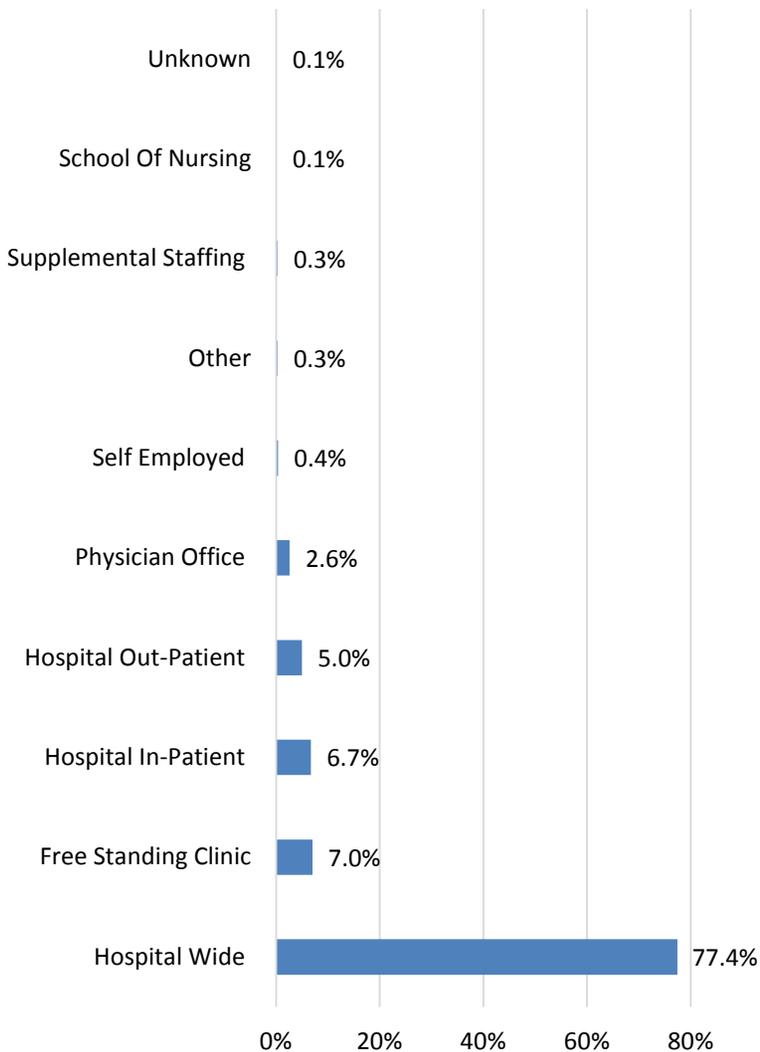
Educational Preparation:

Unknown	9.1%
Advanced Practice Certificate	28.1%
Masters in Nursing	61.6%
Doctorate	1.2%

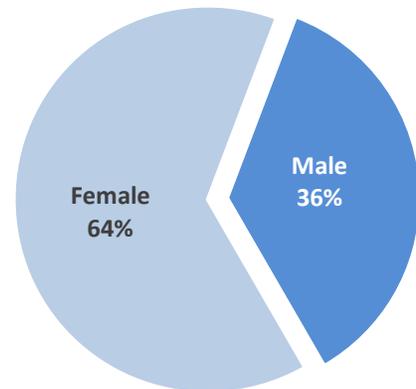
40% of CRNAs active in the workforce in 2014 received their entry nursing degree in SC

Race / Ethnicity	Number	Percent
Caucasian	939	92.6%
African American	30	3.0%
Unknown	19	1.9%
Asian	11	1.1%
Other	7	0.7%
Hispanic	6	0.6%
Native American	2	0.2%

CRNA Practice Settings



Gender

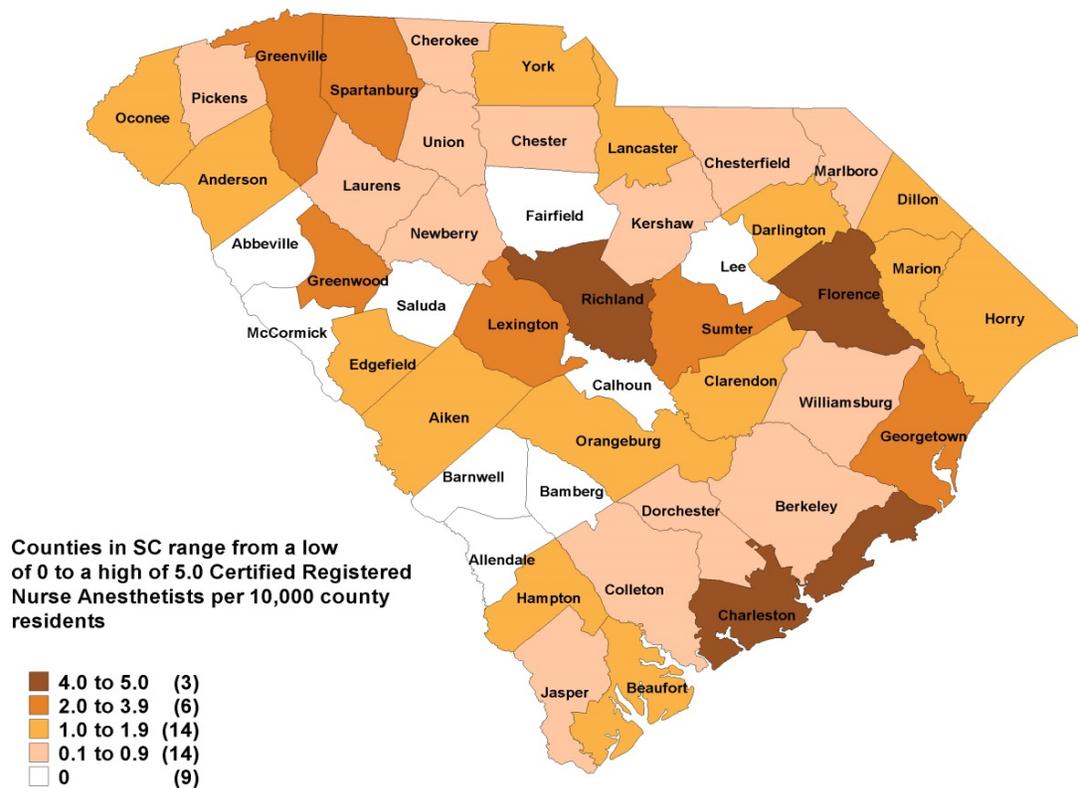


Age

39% of CNRAs were over age 50 in 2014

Age Group	Number of CRNAs	Percent
Age 26 - 30	35	3.5%
Age 31 - 35	122	12.0%
Age 36 - 40	164	16.2%
Age 41 - 45	143	14.1%
Age 46 - 50	117	11.5%
Age 51 - 55	129	12.7%
Age 56 - 60	150	14.8%
Age 61 - 65	90	8.9%
Age 66 - 70	54	5.3%
Age 71 - 75	7	0.7%
Age 76 - 80	2	0.2%
Age 81 or >	1	0.1%

Concentration of Certified Registered Nurse Anesthetists per 10,000 Population in 2014



Note: The () shows the total number of counties with this range

Total Number of Certified Registered Nurse Anesthetists in South Carolina = 1,014

This information is based on all Certified Registered Nurse Anesthetists with an active license to practice and a practice location in South Carolina as reported during the license renewal period ending 04/30/2014. This map reflects the primary practice site.

This map was created by the Office for Healthcare Workforce Analysis and Planning.

Certified Nurse Midwives (N = 72)

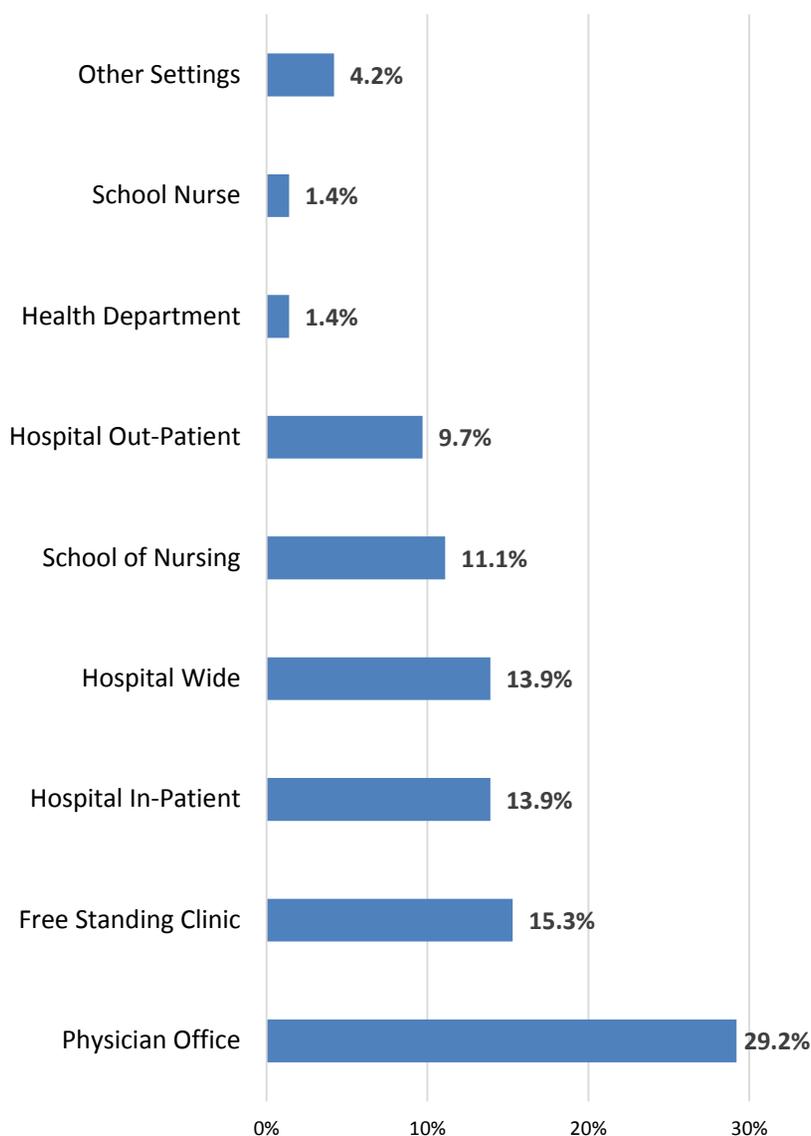
Educational Preparation:

Unknown	2.8%
Advanced Practice Certificate	12.5%
Masters in Nursing	76.4%
Doctorate	8.3%

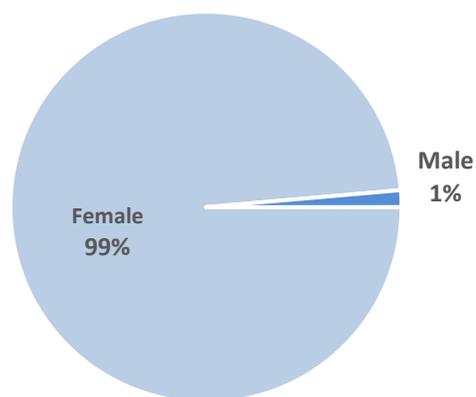
Race / Ethnicity	Number	Percent
Caucasian	66	91.7%
African American	5	6.9%
Native American	1	1.4%

30.6% of CNMs active in the workforce in 2014 received their entry nursing degree in SC

CNM Practice Settings



Gender

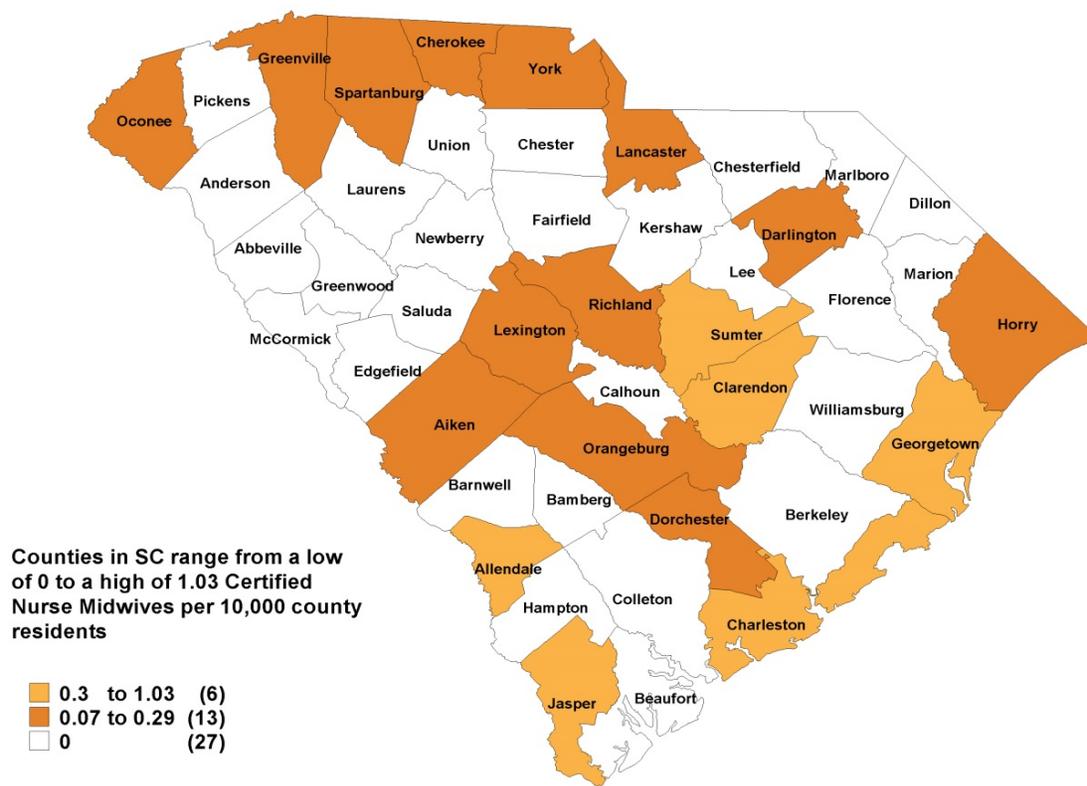


AGE

58% of CNMs were over age 50 in 2014

Age Group	Number of CNMs	Percent
Age 26 - 30	5	6.9%
Age 31 - 35	4	5.6%
Age 36 - 40	9	12.5%
Age 41 - 45	5	6.9%
Age 46 - 50	7	9.7%
Age 51 - 55	7	9.7%
Age 56 - 60	22	30.6%
Age 61 - 65	10	13.9%
Age 66 - 70	3	4.2%

Concentration of Certified Nurse Midwives per 10,000 Population in 2014



Note: The () shows the total number of counties with this range

Total Number of Certified Nurse Midwives in South Carolina = 72

This information is based on all Certified Nurse Midwives with an active license to practice and a practice location in South Carolina as reported during the license renewal period ending 04/30/2014. This map reflects the primary practice site.

This map was created by the Office for Healthcare Workforce Analysis and Planning.

Clinical Nurse Specialists (N=69)

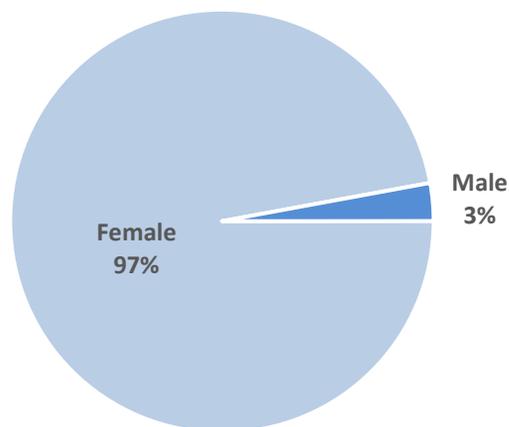
Educational Preparation:

Unknown	2.9%
Masters in Nursing	89.9%
Doctorate	7.2%

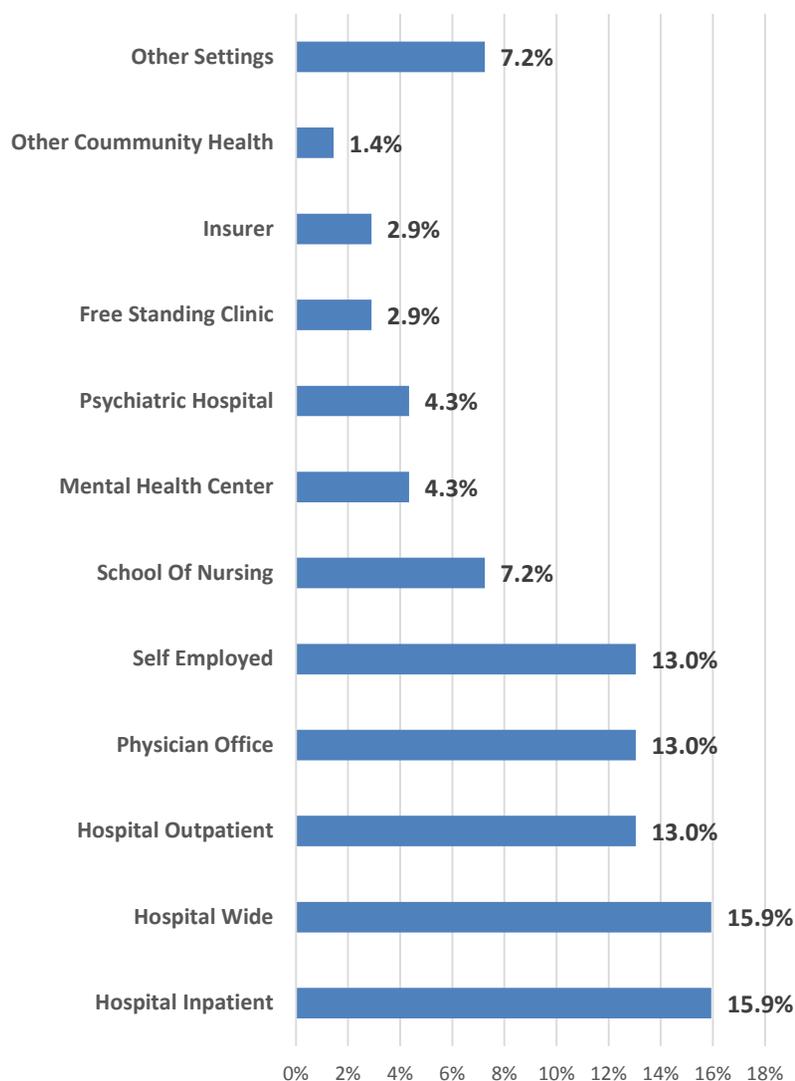
Race / Ethnicity	Number	Percent
Caucasian	64	92.8%
African American	5	7.2%

33% of CNSs active in the workforce in 2014 received their entry nursing degree in SC

Gender



CNS Employment Settings

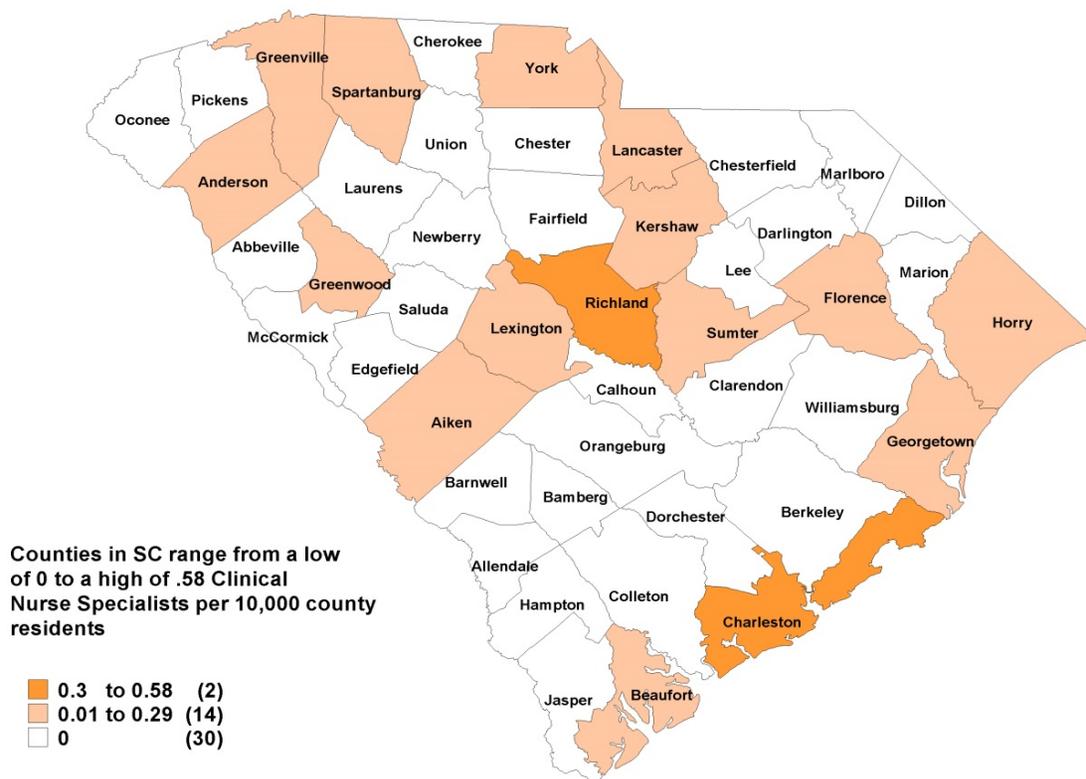


Age

72% of CNSs were over age 50 in 2014

Age Group	Number of CNMs	Percent
Age 31 - 35	1	1.4%
Age 36 - 40	5	7.2%
Age 41 - 45	3	4.3%
Age 46 - 50	10	14.5%
Age 51 - 55	9	13.0%
Age 56 - 60	16	23.2%
Age 61 - 65	16	23.2%
Age 66 - 70	9	13.0%

Concentration of Clinical Nurse Specialists per 10,000 Population in 2014



Note: The () shows the total number of counties with this range

Total Number of Clinical Nurse Specialists in South Carolina = 69

This information is based on all Clinical Nurse Specialists with an active license to practice and a practice location in South Carolina as reported during the license renewal period ending 04/30/2014. This map reflects the primary practice site.

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