Trends in Registered Nursing Education: Findings from an Annual Survey of New York's RN Education Programs

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The New York Center for Health Workforce Studies (CHWS)

- A research center of the University at Albany School of Public Health
- Established in 1996
- Committed to collecting and analyzing data to understand workforce dynamics and trends
- Goal to inform public policies, the health and education sectors, and the public
- Broad array of funders support the work of CHWS, including monitoring New York's health workforce



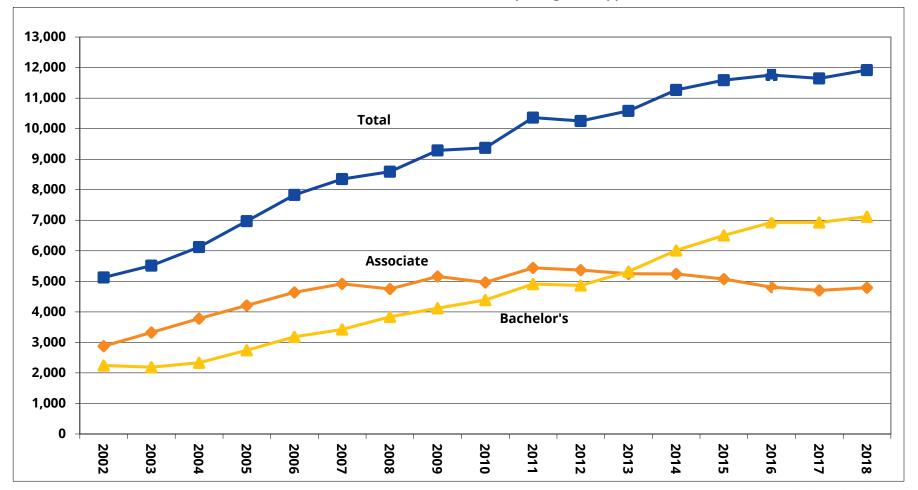
Annual Survey of Registered Nursing Education Programs in New York

- One-page survey sent to nursing deans and program directors
- Conducted every year since 2000
- Asks about applications, acceptances and graduations as well as an assessment of the job market for new graduates
- 87% response rate for the 2018 survey



Total RN Graduations Have Been Relatively Stable Since 2016

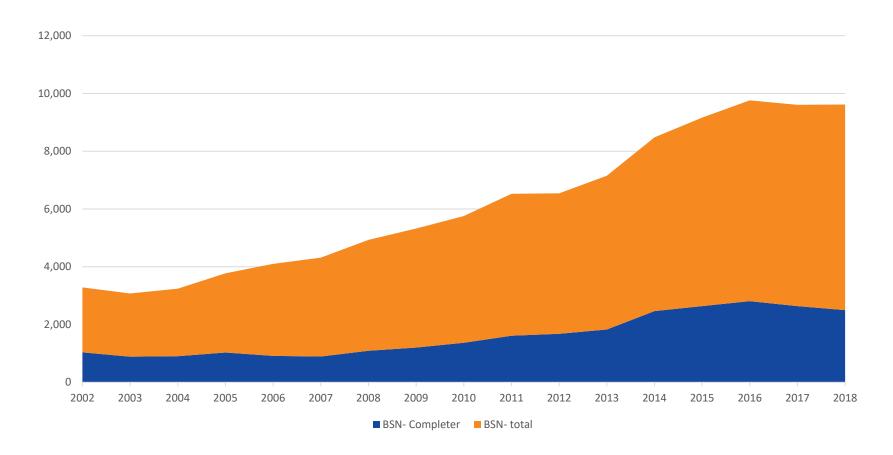
New York RN Graduations, Total and by Degree Type, 2002-2018





BSN Completers Comprised a Slightly Smaller Share of Total BSN Graduates in 2018

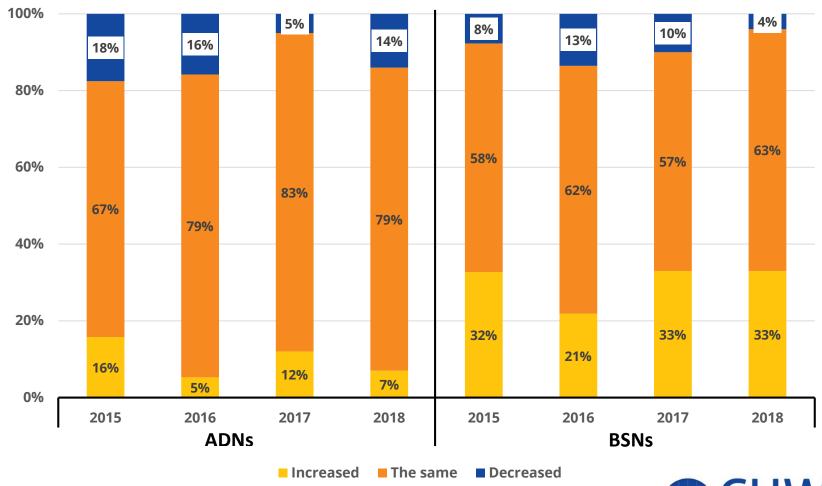
Graduations from BSN 4-year and BSN Completer Programs, 2002-2018





Increased # of Acceptances to BSN Programs Compared to ADN Programs

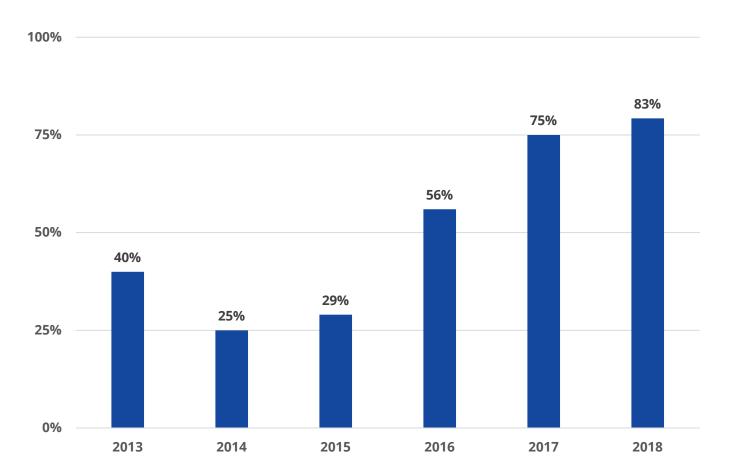
Percent Change in Number of Acceptances, by Program Type, 2015-2018





An Increasing Number of Deans Reported a Strong Job Market for New RNs

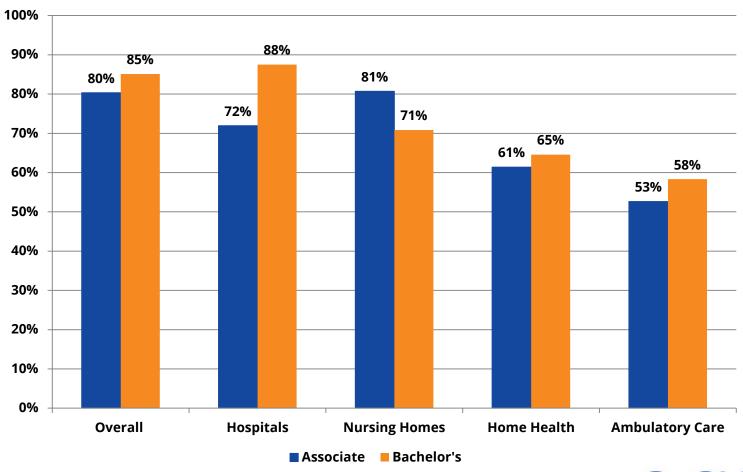
Percentage of RN Program Deans and Directors Reporting "Many Jobs" in the Health Care Sector





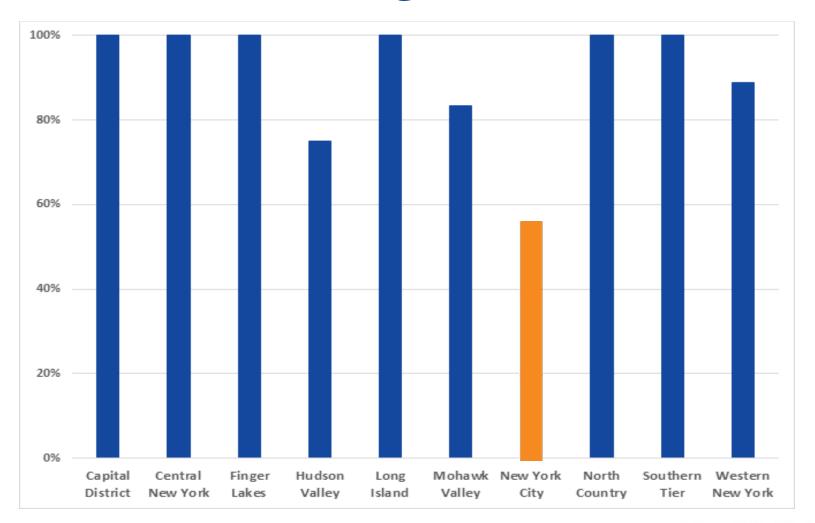
Overall, Job Opportunities Better for BSNs than for ADNs

Percentage of RN Program Deans and Directors Reporting "Many Jobs," By Degree Type in 2018





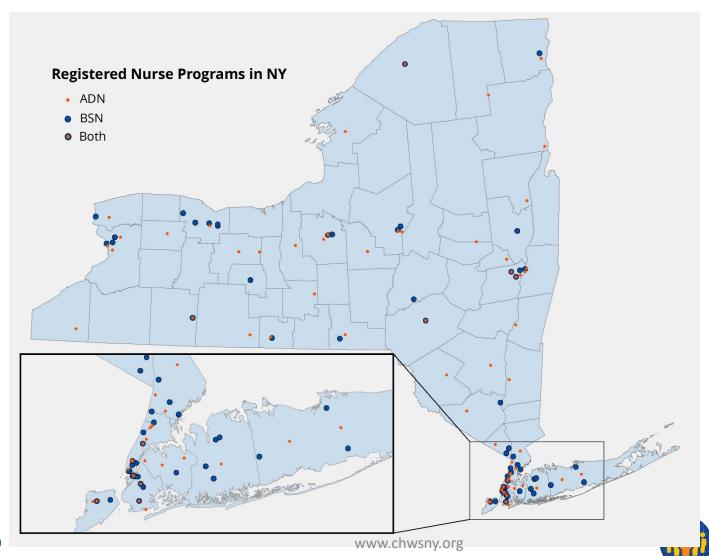
Variation in Job Market Prospects by Region





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More RN Education Programs in Downstate NY



Future RN Shortages in New York?

- In NY, RN supply seems to be in balance with RN demand
- Impact of 'BSN in 10' unknown
 - ADN programs vital to assuring supply of RNs upstate, particularly in rural areas
 - Linkages between ADN and BSN programs are critical (articulation, etc.)
 - Affordable on-line options for BSN completion must be developed and promoted
- Need for better data on the state's nursing workforce

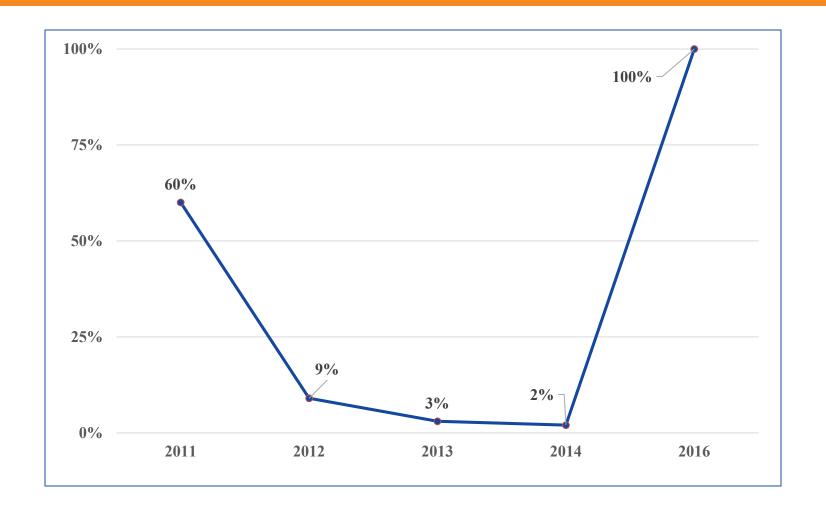


Mandatory NP Re-Registration Survey

- Effective September 1, 2015, NPs licensed in NY are required by law to provide information to the state at the time of license renewal
 - Renew their licenses every three years for **each** NP certification held
- DOH, SED and CHWS worked collaboratively on survey design and data collection
- CHWS manages analysis of NP survey data
 - Routinely produces reports on NY NPs
 - Building a public use data file drawn from NP survey responses which is required by law



Nurse Practitioner Re-registration Survey Response Rates, 2011-2016





Legislative Proposal for Mandatory Reporting for all Other Health Professions

- Legislative proposal to mandate data collection for all other licensed health professions in the state
 - Mandatory re-registration survey with a small number of questions on demographics, education, and practice characteristics
 - Record level data are confidential
 - Public reporting of data in aggregate



Questions?

Contact: <u>jmoore@albany.edu</u>

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