

Wyoming Pre-Licensure Registered Nurse Pipeline

2014-2015



This report is a joint effort between the Wyoming State Board of Nursing and the Wyoming Center for Nursing and Health Care Partnerships.



This is a snapshot of the registered nurse student population in Wyoming. The information reported is from the annual reports submitted by all nursing programs in Wyoming including Casper College, Central Wyoming College, Laramie County Community College, Northern Wyoming Community College District, Northwest College, University of Wyoming, and Western Wyoming Community College.

Table 1. Program Capacity for Pre-Licensure Programs

	ADN Students	BSN Students	TOTAL
Number of Students Slots	336	78	414
Total Number of Applicants	563	104	667
Number of Qualified Applicants	482	99	581
Number of Admitted Students	293	63	356
Total Enrollments Fall 2015	467	141	608
Total Graduated Spring 2015	261	76	337

Table 1:

Approximately 60% of qualified applicants are accepted into nursing programs in Wyoming.

ADN enrollments and graduations are much higher than BSN enrollments and graduations.

Figure 1. Student Residence before College

Figure 1:

The vast majority of students in Wyoming are from Wyoming and the surrounding states.

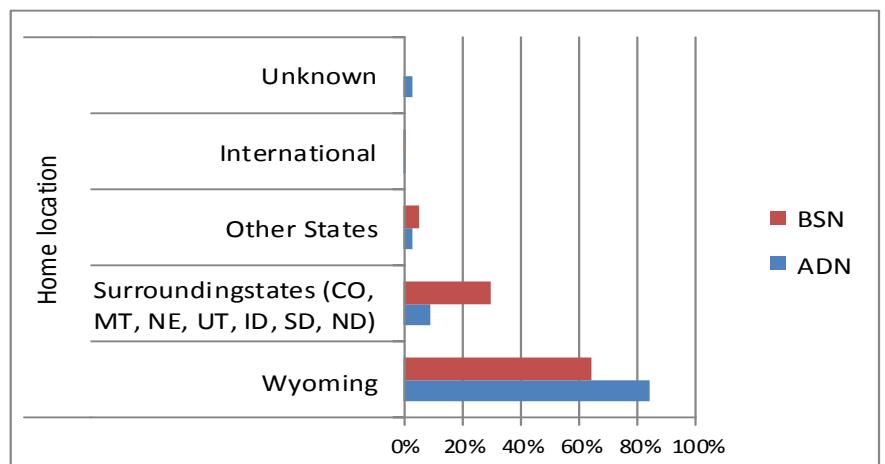


Figure 2. Age of Nursing Students

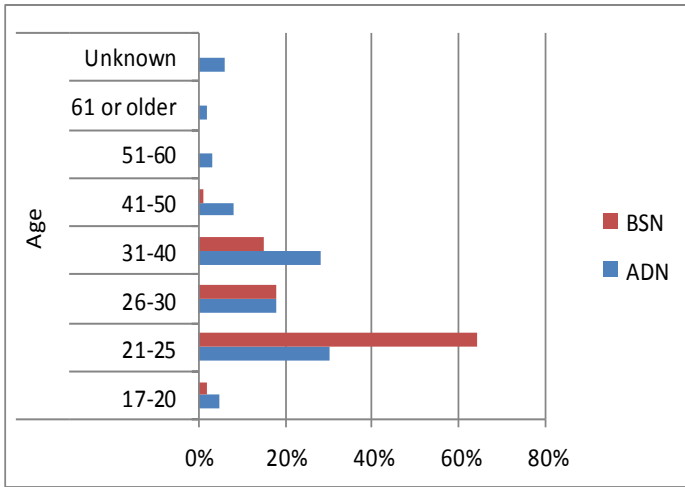


Figure 2:
BSN students tend to be younger than ADN students in Wyoming.

Figure 3:
The vast majority of nursing students in Wyoming are white/caucasian.

Figure 3. Ethnicity of Nursing Students

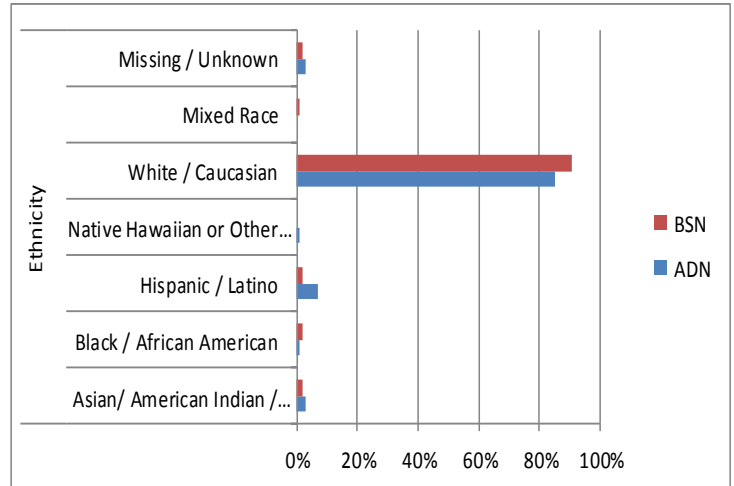


Figure 4. Licensure: NCLEX-RN Pass Rate for Wyoming

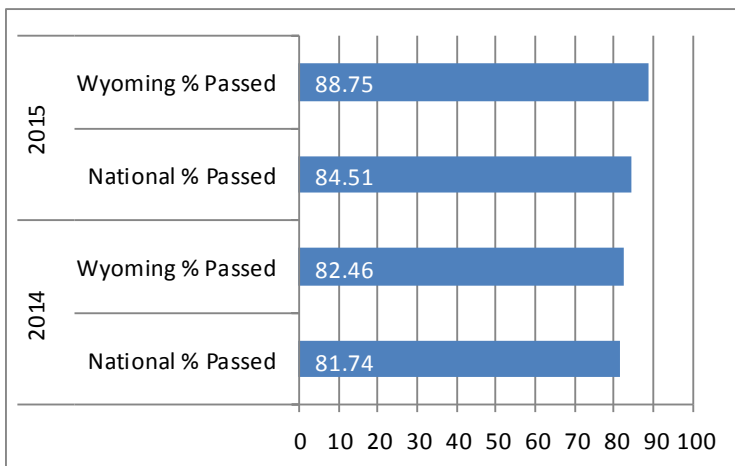


Figure 4:
New ADN and BSN graduates do well on the national licensure examination (NCLEX-RN). In 2014, 332 graduates took the NCLEX-RN in Wyoming and in 2015, 329 graduates took the NCLEX-RN in Wyoming.



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