This update presents data for the 113 pre-licensure registered nursing (RN) programs in Texas during the 2013 reporting year, including:

- 1 Diploma program,
- 68 Associate Degree in Nursing (ADN) programs, including 58 ADN generic programs and 10 Licensed Vocational Nursing to Associate Degree in Nursing (LVN to ADN) programs,
- 43 Bachelor of Science in Nursing (BSN) programs, and
- 1 Master of Science in Nursing Alternate Entry (MSN AE) program.

The Texas Center for Nursing Workforce Studies (TCNWS) collected data in the 2013 Board of Nursing’s (BON) Nursing Education Program Information Survey (NEPIS) that was available online as of October 1, 2013. The reporting period was academic year (AY) 2012-2013 (September 1, 2012 – August 31, 2013) unless otherwise noted. TCNWS collaborated with the BON in the design and dissemination of the survey.

**Newly Enrolled Students in Professional Nursing Programs**

**Sex and Age**

The newly enrolled professional nursing student population was predominantly female: 82% in AY 2012-2013, which was a slightly smaller proportion of females than in AY 2011-2012 (84.2%). Figure 1 illustrates the AY 2012-2013 newly enrolled student age breakdown.

- The majority of newly enrolled students were between 21 and 25 years of age (37.2%).
- The second largest age group (22.7%) was students aged 31-40 years, followed closely by 26-30 year olds (21%).
- Only 10.9% of newly enrolled students were 41 years or older.
- BSN programs had the largest proportion of students under 25 years of age (61% of BSN students). LVN to ADN stand-alone programs reported the greatest proportion of students 41 years of age or older (28% of LVN to ADN students).

**Race/Ethnicity**

As shown in Figure 2, the race/ethnicity distribution of RN students more closely mirrors that of the Texas population than the race/ethnicity distribution of the RN workforce.

- The percentage of newly enrolled RN students who were Hispanic/Latino (24.3%) continued to grow and was almost double the percentage in the 2013 RN workforce (12.7%), but is still lower than the proportion of Hispanics/Latinos in the Texas population (40.8%).
- The percentage of newly enrolled RN students who were white/Caucasian (52.3%) was less than that of the RN workforce (64.8%), but still greater than the Texas population (42.8%).
- The newly enrolled black/African-American RN students more closely mirrored the proportion of black/African-American in the workforce and Texas population.
- Programs reported a total of 237 newly enrolled students who were international students (1.6% of all newly enrolled RN students). International was defined as a person who is not a citizen or permanent resident of the United States and who is in this country on a temporary basis and does not have the right to remain indefinitely.
Sex and Age

The professional nursing graduate population was predominantly female: 83.6% in AY 2012-2013, which was a slightly smaller proportion of females than in AY 2011-2012 (85.1%). Figure 3 illustrates the AY 2012-2013 RN graduate age breakdown.

- The largest proportion of graduates were between 21 and 25 years of age (36.9%).
- The second largest age group (25.4%) was graduates aged 31-40 years, followed closely by 26-30 year olds (23.8%). Graduates aged 41 and older made up 12.1% of the RN graduate population.
- BSN programs had the largest proportion of graduates under 25 years of age (56.9% of BSN students). MSN Alternate Entry graduates were most likely to be between 26 and 40 years of age (76.4% of MSN AE graduates). The majority of LVN to ADN graduates were 31 years of age or older (60.3%).
Race/Ethnicity

Figure 4 displays the race/ethnicity distribution of RN graduates in comparison to the race/ethnicity distribution of the RN workforce and the Texas population.

- Though the percentage of RN graduates who were white/Caucasian has decreased from 56.9% to 54.9% in the past year, the proportion is still greater than that of the Texas population (42.8%). The proportion of white/Caucasian RN graduates was much less than the proportion in the RN workforce (64.8%).
- The proportion of RN graduates who were Hispanic/Latino (23.2%) was a little more than half that of the Hispanics/Latinos in the Texas population (40.8%), but was almost double the proportion of Hispanic/Latino nurses in the RN workforce (12.7%).
- The percentage of black/African American RN graduates (11.6%) mirrored the percentage of black/African American persons in the Texas population (11.5%), and the percentage within the RN workforce (11%).
- There was a greater percentage of RN graduates (10.3%) and RNs in the workforce (11.5%) who reported as other race than the proportion within the Texas population (5%).
- The RN student population continues to diversify. The proportion of RN graduates who were white/Caucasian has dropped while the percentage of students who were Hispanic/Latino increased from 22.9% in 2012 to 23.2% in 2013. The RN workforce should begin to reflect this increasing diversity in the coming years.
- Programs reported a total of 176 graduates who were international students (1.6% of all RN graduates). International was defined as a person who is not a citizen or permanent resident of the United States and who is in this country on a temporary basis and does not have the right to remain indefinitely.

Figure 4. Race/Ethnicity of RN Graduates, 2013, Texas RN Workforce1, 2013, & Texas Population2, 2013

1 - RN workforce data comes from the 2013 BON Licensure Renewal file of actively practicing Texas nurses.
2 - Texas population data comes from the 2013 Texas State Data Center population projections (http://www.dshs.state.tx.us/chs/popdat/).