The Plural of Anecdote is Not Data

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What does NCHEMS do?

We turn data into useable information for decision-makers. Then advise leaders on its use.

Shifting demographics

Figures from:

Figure 1.1. Total U.S. Public and Private High School Graduates (Actual and Projected) 1979 to 2032

Shifting demographics

2013-2030
Nation: -4.0%

[Map showing demographic changes across states from 2013 to 2030]
Figure 2.4. Total U.S. Public and Private High School Graduates, by Race/Ethnicity, School Years 2000-01 to 2012-13 (Actual) through 2013-14 to 2031-32 (Projected)
Utah – High School Graduate Data

- 39,600 high school graduates, on average, projected per year between school years 2011-12 and 2031-32.
- The total number of graduates is projected to increase by 37.4% between 2011-12 and 2025-26, the next highest year for Utah.
2016 Equity Gap, Utah & the US
Proportion of 25 – 64 year olds in each category

Source: U.S. Census Bureau, 2016 American Community Survey One-Year Public Use Microdata Sample.
Note: URM/Underrepresented Minorities = Black, Hispanic, and American Indian/Alaska Native.
Focus on
Campus Culture Change

28 Public Colleges & Universities

Working in pods with mentor and 3 mentees

Free webinars at www.FSSAwards.org and more this Fall
Shifting Student Demographics Matter —
How to Start the Campus-Wide Conversation
Who Owns Student Success On Your Campus?
Strategies for Engaging Leaders (September)
Survey of FSS Mentees

Top 5 issues: Data – all members of campus community need to know details of students’ success and it is rarely shared in meaningful ways …
www.uvu.edu/iri
Data for decision-makers

Bureau of Labor Statistics

IPEDS

Census

Student Clearinghouse
(unit record data from states)

Burning-glass

American Community Survey
Census Bureau
Coming soon to a computer near you...

NCHEMS Presents

2019 Webinar Series

- The More Things Change, the More They Stay...Changing
- It's a Systemic Thing. (Or it should be.)
- Quality Never Goes Out of Style
- A Little (Culture) Change Just Might Do the Trick
- Is That a Classroom In Your Cellphone?
- It's More Than Just a Pretty Chart
- affordability/əˈfɔrdəbiliti/ noun

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