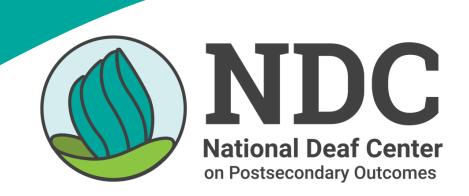
Postsecondary Achievement of Deaf People in Wyoming: 2019-2023

Carrie Lou Bloom
Jeffrey Levi Palmer
Jonah Winninghoff





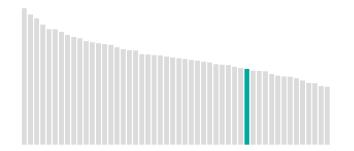
INTRODUCTION

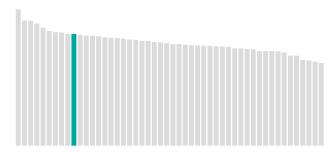
This report uses the American Community Survey (ACS), a national survey conducted by the U.S. Census Bureau, to provide an overview of employment and educational outcomes for deaf people in your state. Over 207,000 deaf people participate in the survey annually, making it a premier source for identifying improvement opportunities in your state. Due to smaller sample sizes or unstable estimates, some data may not be available for your state. We recommend combining these data with community conversations and local data sources to understand better what resources deaf people need in your area.

STATE RANKING AMONG DEAF PEOPLE

Bachelor's degree completion #36 out of 50

Employment #9 out of 50





KEY FINDINGS: WYOMING

- 61.1% of deaf people complete at least some college.
- 12.3% fewer deaf people complete bachelor's degrees than hearing people.
- 60% of deaf people are employed.

In this report, we use the term *deaf* in an all-inclusive manner to include people who may identify as deaf, deafblind, deafdisabled, hard of hearing, late-deafened, and hearing impaired. NDC recognizes that, for many people, identity is fluid and can change over time or with the setting.

EDUCATIONAL ATTAINMENT

On the national level, fewer deaf people completed high school or a college degree than their hearing peers. The data below (Figure 1) show how your state compares to national averages for educational attainment. More detailed national statistics are available on the **NDC Data Dashboard**.

Figure 1
EDUCATIONAL ATTAINMENT

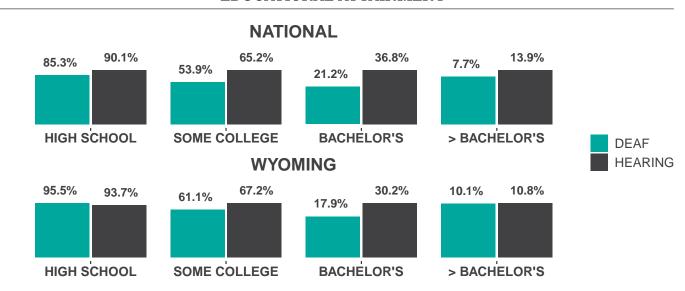


Figure 2 **EDUCATIONAL ATTAINMENT IN WYOMING BY GENDER**

	DEAF HEARING				
	HIGH SCHOOL	SOME COLLEGE	BACHELOR'S	> BACHELOR'S	
DEAF MEN	95.3%	59.0%	15.2%	7.4%	
HEARING MEN	92.8%	62.2%	27.4%	9.8%	
DEAF WOMEN					
HEARING WOMEN	94.7%	72.5%	33.2%	11.8%	

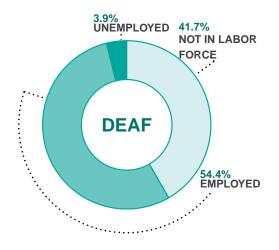
Figure 3
EDUCATIONAL ATTAINMENT IN WYOMING BY RACE AND ETHNICITY

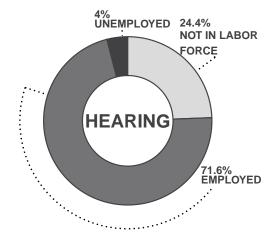
DEAF HEARING

	HIGH SCHOOL	SOME COLLEGE	BACHELOR'S	> BACHELOR'S
ASIAN DEAF				
ASIAN HEARING				
BLACK DEAF				
BLACK HEARING				
LATINE DEAF				
LATINE HEARING	80.2%	49.0%	15.2%	5.2%
MULTIRACIAL DEAF				
MULTIRACIAL HEARING	92.8%	69.3%	27.6%	10.2%
NATIVE AMERICAN DEAF				
NATIVE AMERICAN HEARING	87.7%	44.1%	6.9%	2.6%
WHITE DEAF	96.2%	61.9%	18.2%	11.0%
WHITE HEARING	95.5%	69.5%	32.0%	11.2%

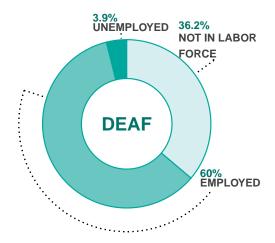
Figure 4 EMPLOYMENT RATES

NATIONAL





WYOMING



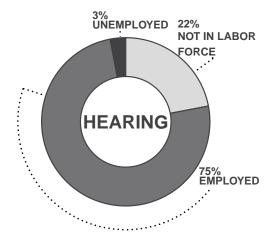


Figure 5
EMPLOYMENT RATES IN WYOMING BY RACE AND ETHNICITY



Figure 6
EMPLOYMENT RATES IN WYOMING BY DISABILITY



METHOD

Where do this data come from?

The data for this report come from the American Community Survey (ACS), an annual, nationwide survey conducted by the United States Census Bureau. Unlike the Census, which everyone fills out, the ACS is filled out by just a sample of people in each community, and their answers are used to generate estimates. More information may be found at www.census.gov/programs-surveys/acs/about.html.

What does the word *deaf* mean in this report?

The ACS gathers information about functional limitations rather than disability or identity labels. In this report, anyone who answers yes to question 18a "Is this person deaf or does he/she have serious difficulty hearing?" is considered deaf. Unfortunately, this dataset has no information about sign language use or the type of school attended (e.g., mainstream vs. deaf school).

Why are some data not available in this report?

When examining subgroups within the deaf community, such as deafblind people, there are instances where the sample size is too small or the standard error is too large to present these estimates reliably. In such cases, the data points are excluded from the report. Please feel free to contact us for more information or any specific requests.

For more Frequently Asked Question, visit our website: www.nationaldeafcenter.org/datafaqs

Technical Information

- Dataset: Public Microdata Sample (PUMS), 5-year Estimates (2019-2023)
- Age Range: 16-64 for employment data, 25-64 for educational data
- Weighting: Person Weight (PWGT)
- Sample Size: 567 (Wyoming), 207,327 (United States)
- Minimum sample size to report: 351
- Maximum relative standard error to report: 30%

THIS REPORT MAY BE CITED AS:

Bloom, C. L., Palmer, J.L., & Winninghoff, J. (2025). *Postsecondary achievement of deaf people in Wyoming:* 2023. National Deaf Center on Postsecondary Outcomes, The University of Texas at Austin. www.nationaldeafcenter.org.

