

National Deaf Center on Postsecondary Outcomes

---

# Postsecondary Achievement of Deaf People in Vermont: 2017-2021

---

Carrie Lou Bloom

Jeffrey Levi Palmer

Jonah Winninghoff



**NDC**  
National Deaf Center  
on Postsecondary Outcomes

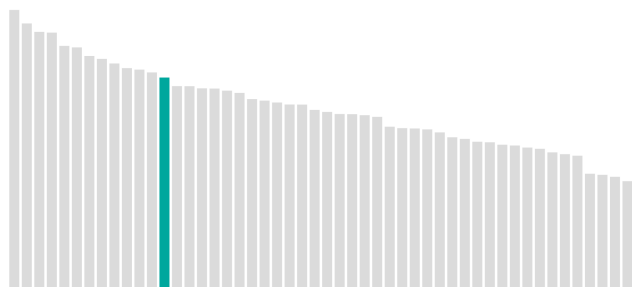


## INTRODUCTION

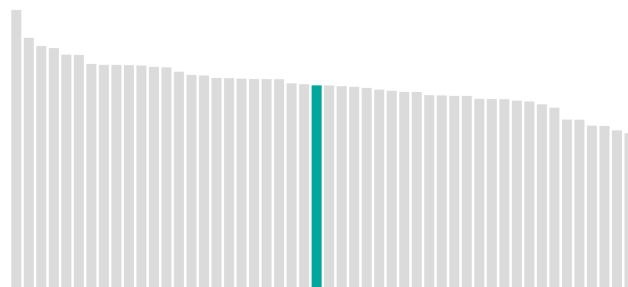
This report uses the American Community Survey (ACS), a national survey conducted by the U.S. Census Bureau, to provide an overview of employment and educational outcomes for deaf people in your state. Over 202,000 deaf people participate in the survey every year, making it a premier source for identifying 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 gain a deeper understanding of what resources deaf people need in your area.

## STATE RANKING AMONG DEAF PEOPLE

**Bachelor's degree completion**  
#13 out of 50



**Employment**  
#23 out of 50



## KEY FINDINGS: VERMONT

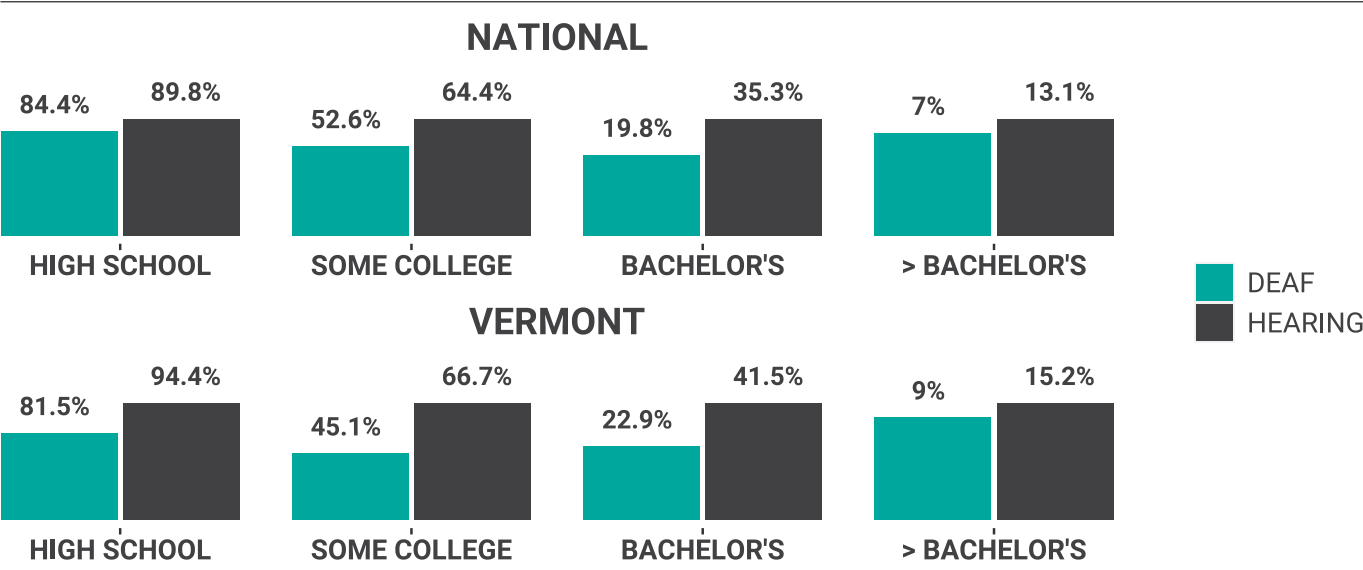
- 45.1% of deaf people complete at least some college.
- 18.6% fewer deaf people complete bachelor's degrees than hearing people.
- 53.6% of deaf people were employed in 2017 - 2021.

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 individuals, identity is fluid and can change over time or with setting.

# EDUCATIONAL ATTAINMENT

On the national level, fewer deaf people completed high school or a college degree compared to their hearing peers. The data shown below (Figure 1) shows 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

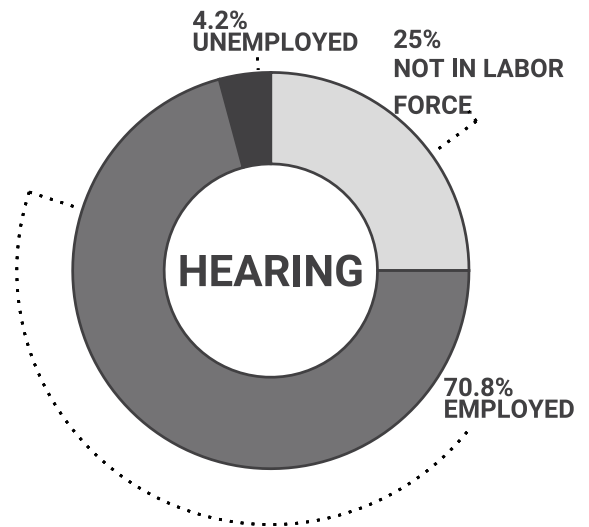
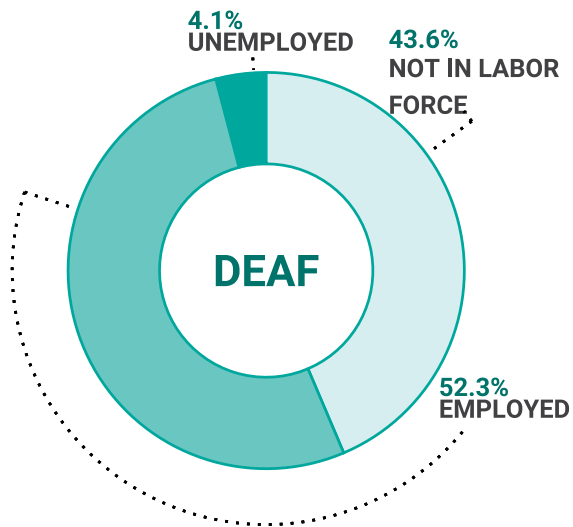


*Figure 2*  
**EDUCATIONAL ATTAINMENT IN VERMONT BY RACE AND ETHNICITY**

	<div> <div></div> DEAF           <div></div> HEARING         </div>			
	HIGH SCHOOL	SOME COLLEGE	BACHELOR'S	> BACHELOR'S
ASIAN DEAF	--	--	--	--
ASIAN HEARING	--	--	--	--
BLACK DEAF	--	--	--	--
BLACK HEARING	--	--	--	--
LATINX DEAF	--	--	--	--
LATINX HEARING	--	--	--	--
MULTIRACIAL DEAF	--	--	--	--
MULTIRACIAL HEARING	93.4%	69.6%	40.0%	14.3%
NATIVE AMERICAN DEAF	--	--	--	--
NATIVE AMERICAN HEARING	--	--	--	--
WHITE DEAF	82.8%	46.7%	24.0%	9.3%
WHITE HEARING	94.8%	66.5%	41.2%	15.2%

Figure 3  
EMPLOYMENT RATES

## NATIONAL



## VERMONT

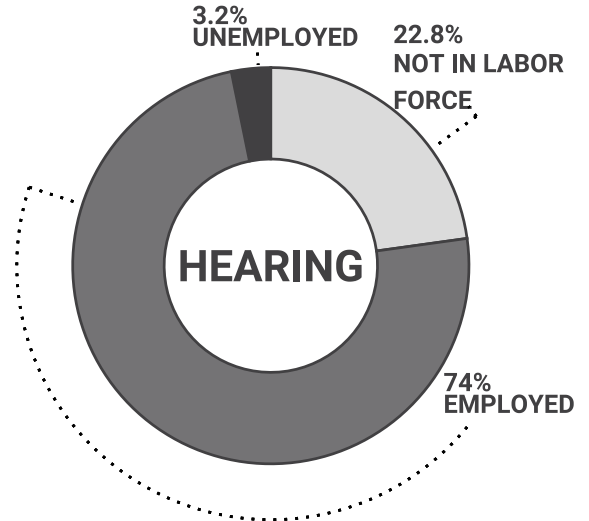
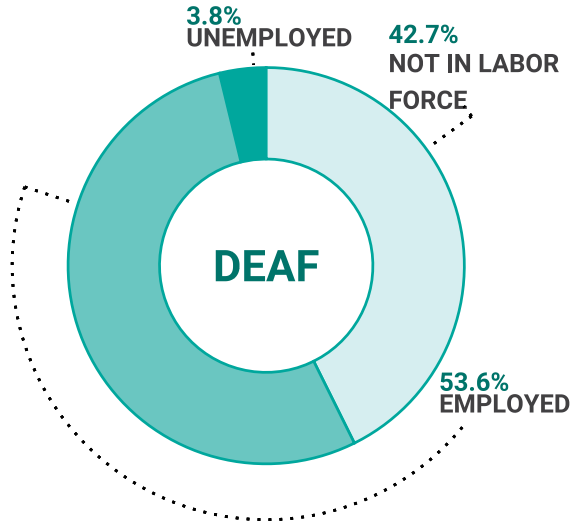


Figure 4  
EMPLOYMENT RATES IN VERMONT BY RACE AND ETHNICITY



## METHOD

### Where does this data come from?

As mentioned earlier, the data for this report comes from ACS, an annual, nationwide survey conducted by the United States Census Bureau. Unlike the Census, which is filled out by everyone, 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](http://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 type of school attended (e.g., mainstream vs. deaf school).

### Why is 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 reliably present these estimates. In such cases, the data points are excluded from the report. Please feel free to contact us for more information or if you have any specific requests.

For more Frequently Asked Question, visit our website: [www.nationaldeafcenter.org/datafaqs](http://www.nationaldeafcenter.org/datafaqs)

### Technical Information

- Dataset: Public Microdata Sample (PUMS), 5-year Estimates (2017-2021)
- Age Range: 16-64 for employment data, 25-64 for educational data
- Weighting: Person Weight (PWGT)
- Sample Size: 463 (Vermont), 202,128 (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. (2023). *Postsecondary Achievement of Deaf People in Vermont: 2021*. National Deaf Center on Postsecondary Outcomes, The University of Texas at Austin. [www.nationaldeafcenter.org](http://www.nationaldeafcenter.org).