

National Deaf Center on Postsecondary Outcomes

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

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**NDC**  
National Deaf Center  
on Postsecondary Outcomes



## INTRODUCTION

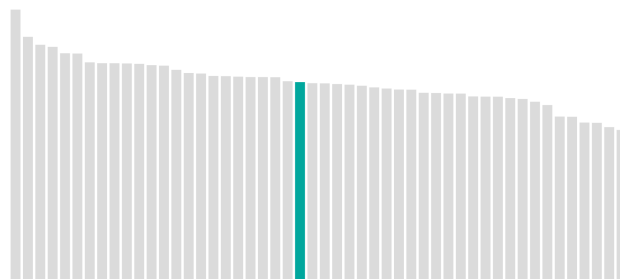
This report uses the American Community Survey (ACS), a national survey conducted by the U.S. Census Bureau, to provide an overview of employment and educational outcomes for deaf people in your state. Over 202,000 deaf people participate in the survey every year, making it a premier source for identifying 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**  
**#31** out of 50



**Employment**  
**#23** out of 50



## KEY FINDINGS: ALASKA

- 56.5% of deaf people complete at least some college.
- 13.5% fewer deaf people complete bachelor's degrees than hearing people.
- Bachelor's completion among deaf people differs by race (white 23.3%; BIPOC 7.9%).
- 54.3% 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 people, 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

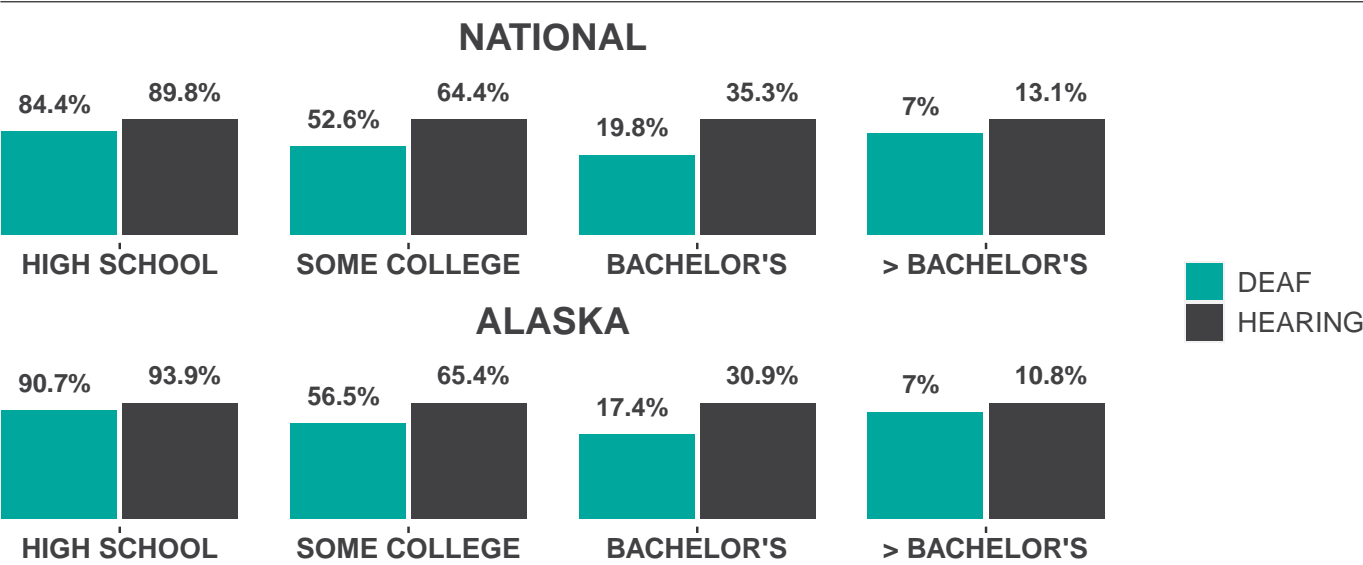


Figure 2  
EDUCATIONAL ATTAINMENT IN ALASKA BY GENDER

	HIGH SCHOOL	SOME COLLEGE	BACHELOR'S	> BACHELOR'S
DEAF MEN	93.9%	58.5%	17.5%	7.6%
HEARING MEN	93.2%	60.3%	26.2%	9.2%
DEAF WOMEN	--	--	--	--
HEARING WOMEN	94.5%	70.8%	36.0%	12.5%

*Figure 3*  
**EDUCATIONAL ATTAINMENT IN ALASKA BY RACE AND ETHNICITY**

	<div> <div></div> DEAF           <div></div> HEARING         </div>			
	HIGH SCHOOL	SOME COLLEGE	BACHELOR'S	> BACHELOR'S
ASIAN DEAF	--	--	--	--
ASIAN HEARING	91.9%	60.7%	23.0%	4.5%
BLACK DEAF	--	--	--	--
BLACK HEARING	--	--	--	--
LATINX DEAF	--	--	--	--
LATINX HEARING	86.6%	62.2%	22.4%	5.5%
MULTIRACIAL DEAF	--	--	--	--
MULTIRACIAL HEARING	95.3%	66.5%	31.3%	8.0%
NATIVE AMERICAN DEAF	--	--	--	--
NATIVE AMERICAN HEARING	85.4%	36.7%	6.7%	2.1%
WHITE DEAF	93.9%	65.0%	23.3%	10.5%
WHITE HEARING	96.4%	72.5%	37.9%	14.2%
DEAF WHITE	93.9%	65.0%	23.3%	10.5%
HEARING WHITE	96.4%	72.5%	37.9%	14.2%
DEAF BIPOC	85.6%	43.1%	7.9%	1.5%
HEARING BIPOC	89.5%	53.3%	19.1%	5.0%

Many deaf people have additional disabilities of varying types which contribute to their unique strengths and needs. National data shows that 46.2% of deaf people have any type of additional disability. Across the nation, deaf people with additional disabilities experience more barriers in educational systems, which result in lower educational attainment rates. Educational attainment varies by type of disability.

Figure 4  
EDUCATIONAL ATTAINMENT IN ALASKA BY DISABILITY

	HIGH SCHOOL	SOME COLLEGE	BACHELOR'S	> BACHELOR'S
DEAFBLIND	–	–	–	–
DEAFDISABLED	–	–	–	–
DEAF WITHOUT ADDITIONAL DISABILITY	93.2%	62.2%	19.2%	10.5%

## SUPPLEMENTAL SECURITY INCOME

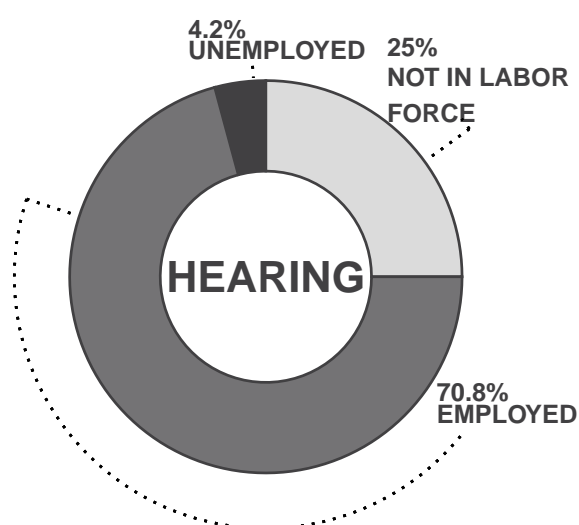
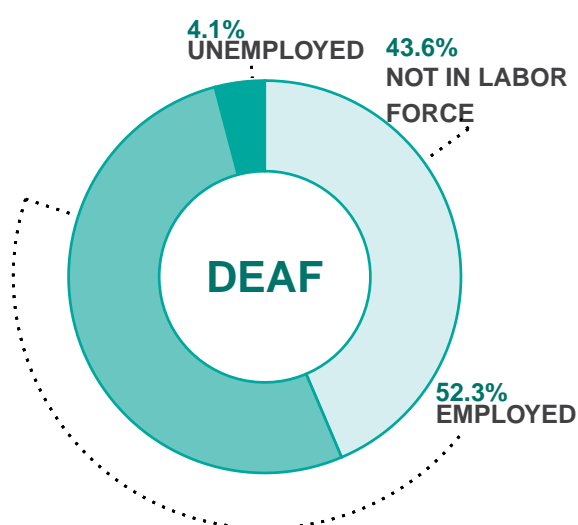
Deaf people receive supplemental security income (SSI) benefits at different rates across the nation. Among the deaf population ages 16-64, 11.3% are recipients of SSI benefits, while in Alaska, 10.1% of deaf people receive SSI benefits.

## EMPLOYMENT RATES

On the national level, fewer deaf people have jobs compared to their hearing peers. Almost half of deaf people are not in the labor force. The data shown below shows how your state compares to national employment rates. Employment also varies across gender, race, ethnicity, and disability. More detailed statistics are on the [NDC Data Dashboard](#).

Figure 5  
EMPLOYMENT RATES

### NATIONAL



### ALASKA

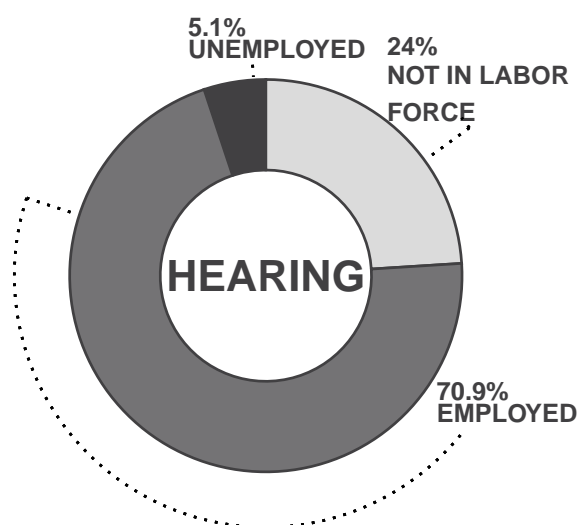
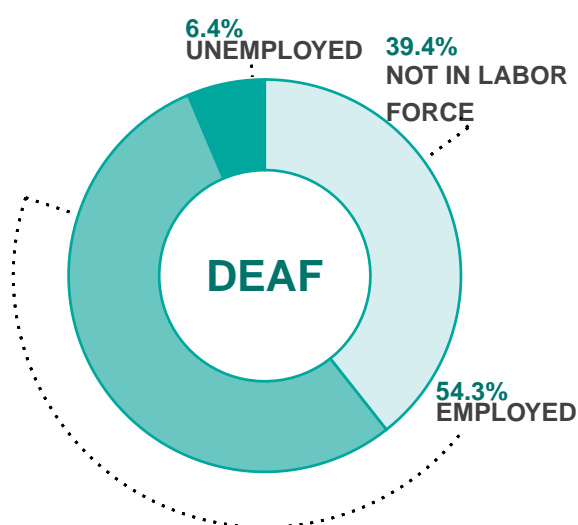


Figure 6  
**EMPLOYMENT RATES IN ALASKA BY RACE AND ETHNICITY**



Figure 7  
**EMPLOYMENT RATES IN ALASKA BY DISABILITY**



## METHOD

### Where does this data come from?

The data for this report comes from the American Community Survey (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: 830 (Alaska), 202,128 (United States)
- Minimum sample size to report: 351
- Maximum relative standard error to report: 30%

### THIS REPORT MAY BE CITED AS:

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