



WISCONSIN DEPARTMENT
of **HEALTH SERVICES**

Census Profile of Those Reporting Hearing Difficulty

March 2020

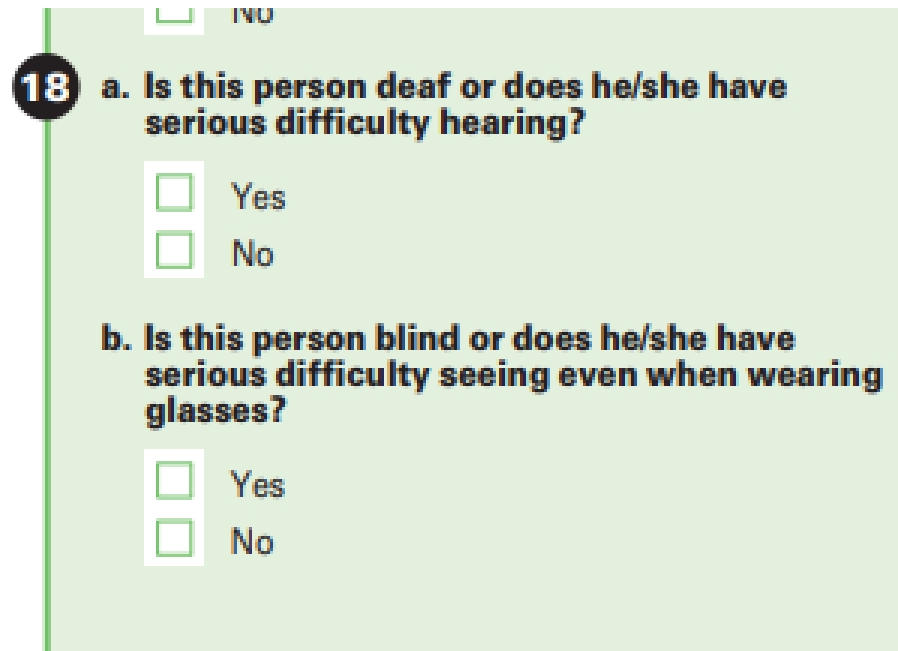
Presented by:
Eric Grosso
Division of Public Health
Bureau of Aging and Disability Resources

Relevant U.S. Census American Community Survey Questions

Hearing difficulty: asked respondents if they were “deaf or ... [had] serious difficulty hearing.”

Vision difficulty: asked respondents if they were “blind or ... [had] serious difficulty seeing even when wearing glasses.”

Prior to the 2008 American Community Survey, hearing and vision difficulty were asked in a single question under the label “Sensory Disability.”



The image shows a screenshot of a survey question, likely from the 2008 American Community Survey. The question is numbered 18 and is divided into two parts, a and b. Part a asks about hearing difficulty, and part b asks about vision difficulty. Each part has two response options: Yes and No, each with an empty checkbox.

☐ NO

18 a. Is this person deaf or does he/she have serious difficulty hearing?

☐ Yes

☐ No

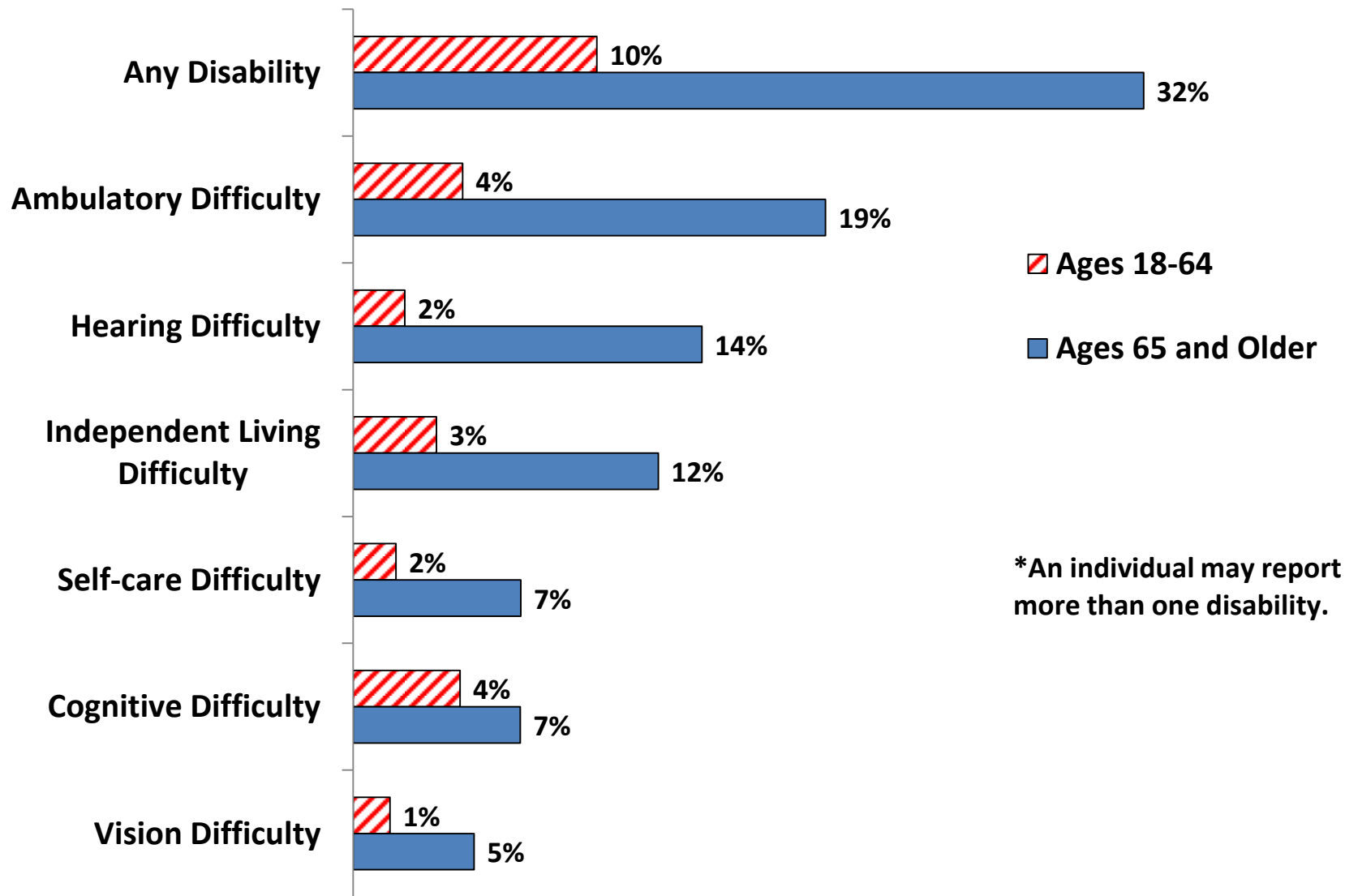
b. Is this person blind or does he/she have serious difficulty seeing even when wearing glasses?

☐ Yes

☐ No

Share of Non-Institutionalized Population by Age Group Reporting a Disability* by Type of Disability, Wisconsin, 2013-2017

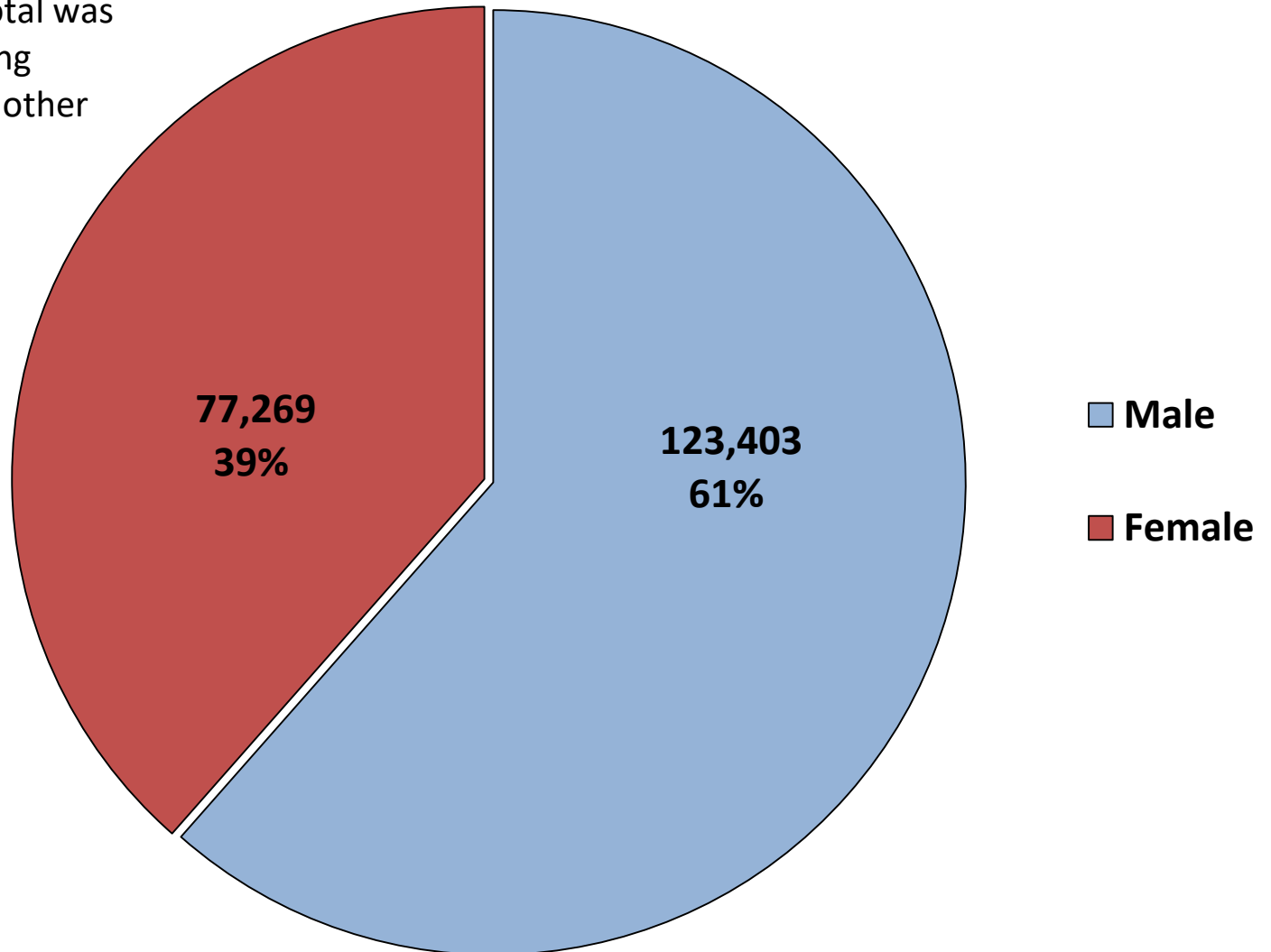
Source: U.S. Census, 2013-2017 American Community Survey, Tables B18101-B18107



Estimate of Those with Hearing Difficulty by Sex in Wisconsin, 2013-2017

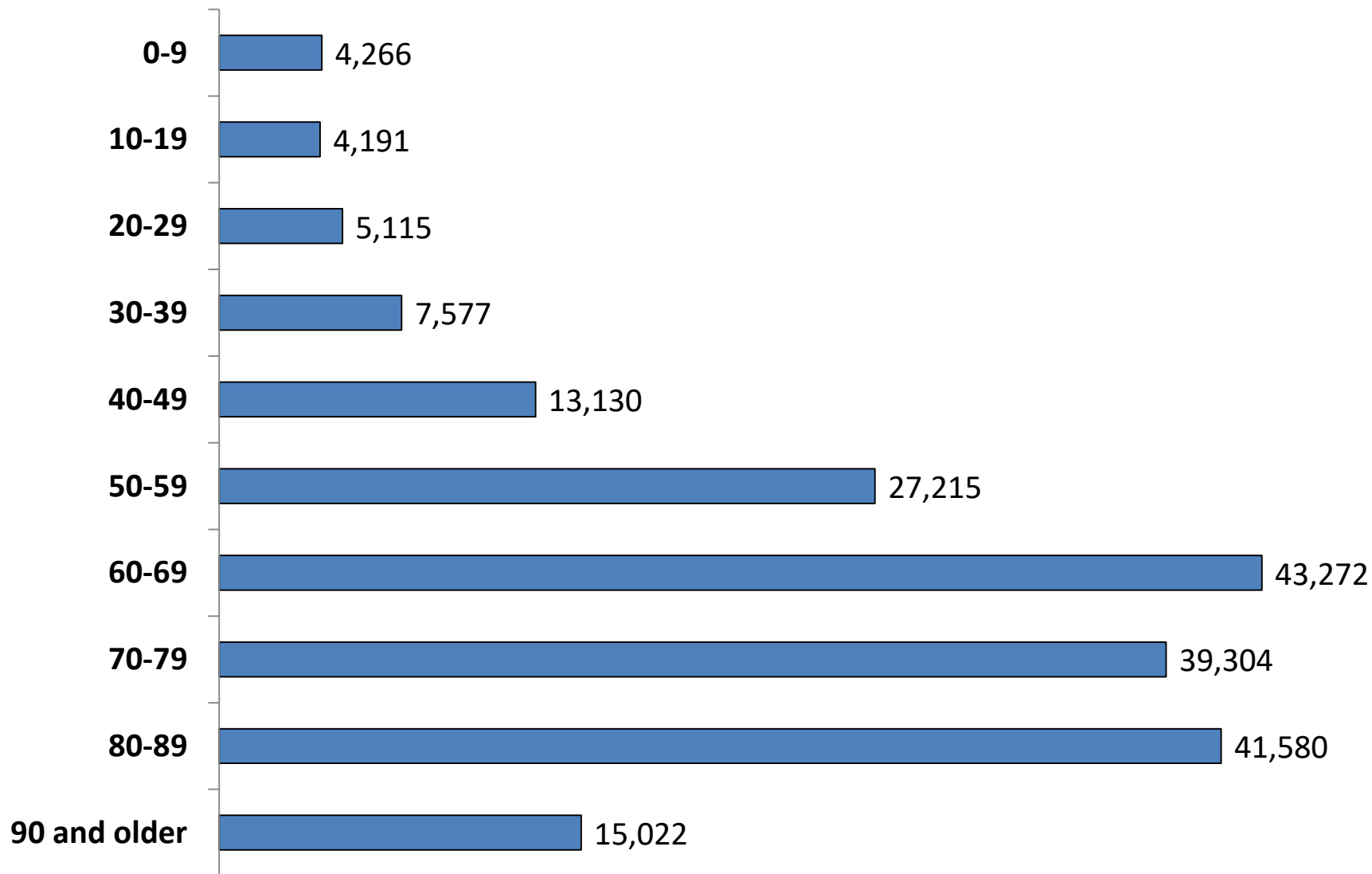
Source: U.S. Census, 2013-17 American Community Survey, Person Records PUMS File

The estimated total was 200,672, excluding institutional and other group quarter populations.



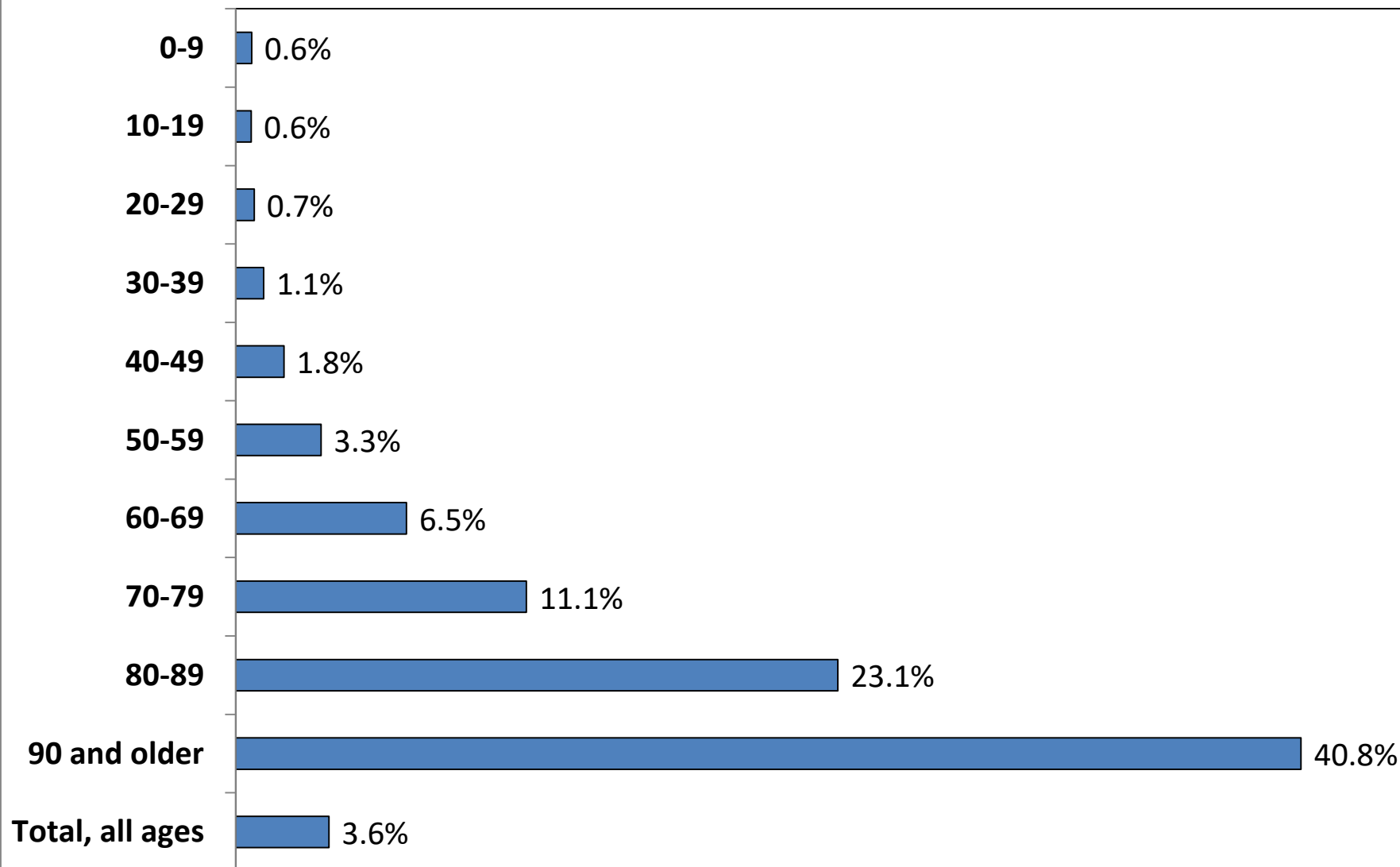
Estimated Number of Those with Hearing Difficulty by Age Group, Wisconsin 2013-2017

Source: U.S. Census, 2013-17 American Community Survey, Person Records PUMS File

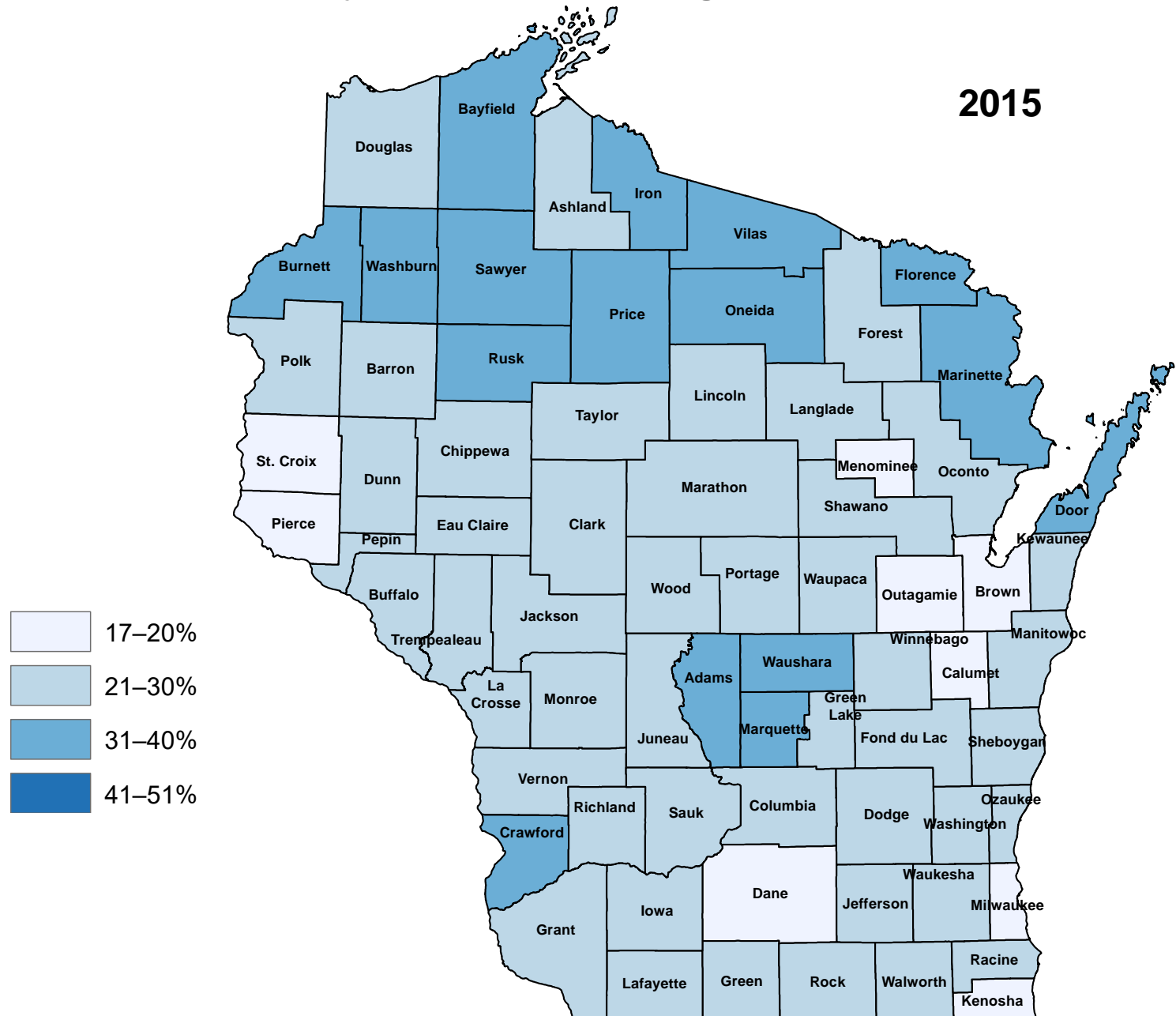


Estimated Percent of Those by Age Group with Hearing Difficulty, Wisconsin, 2013-2017

Source: U.S. Census, 2013-17 American Community Survey, Person Records PUMS File

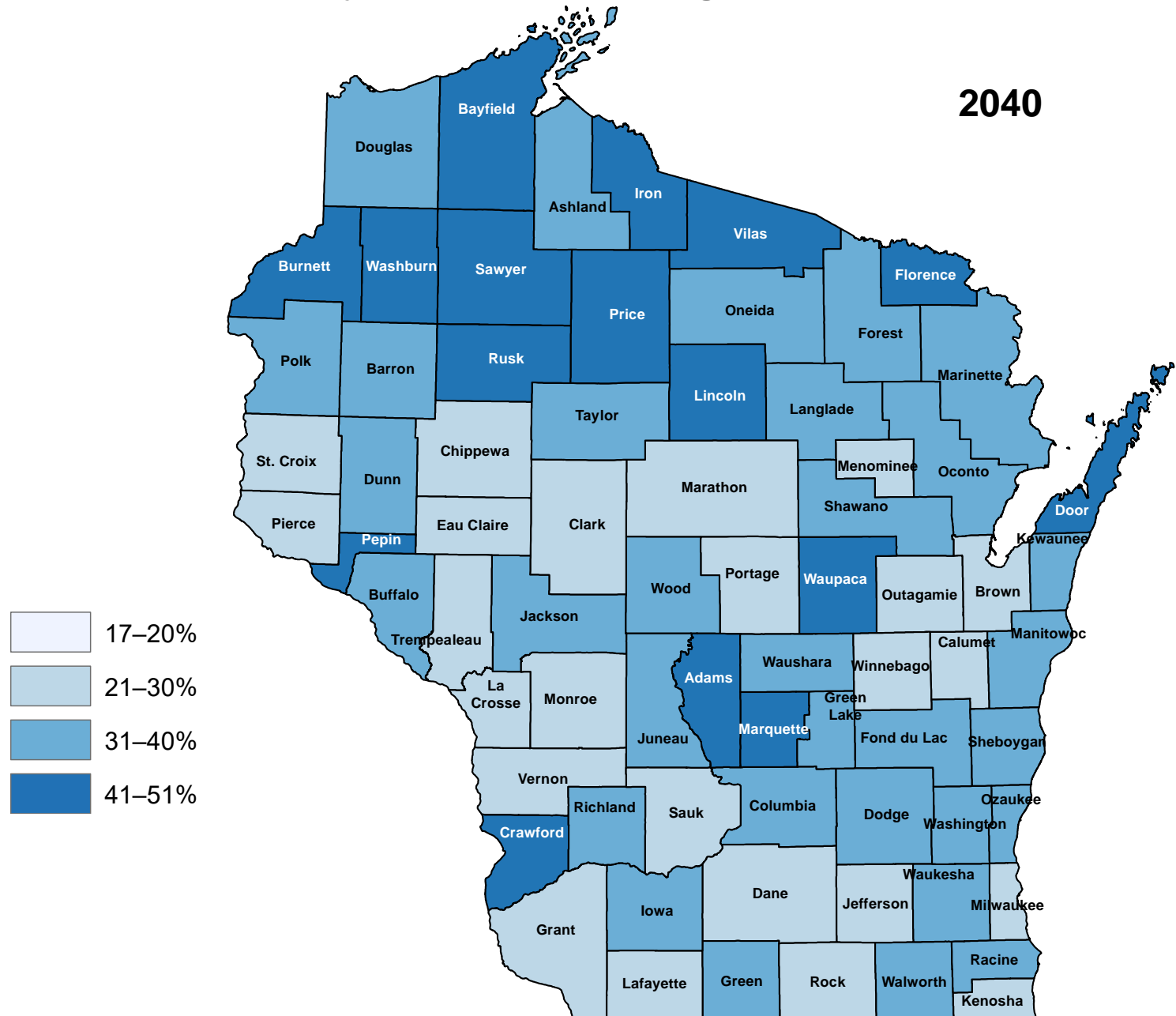


Percent of the Projected Population Ages 60 and Older, 2015-2040



Source: Wisconsin Department of Administration, Demographic Services, 2010-2040 Population Projections, Vintage 2013

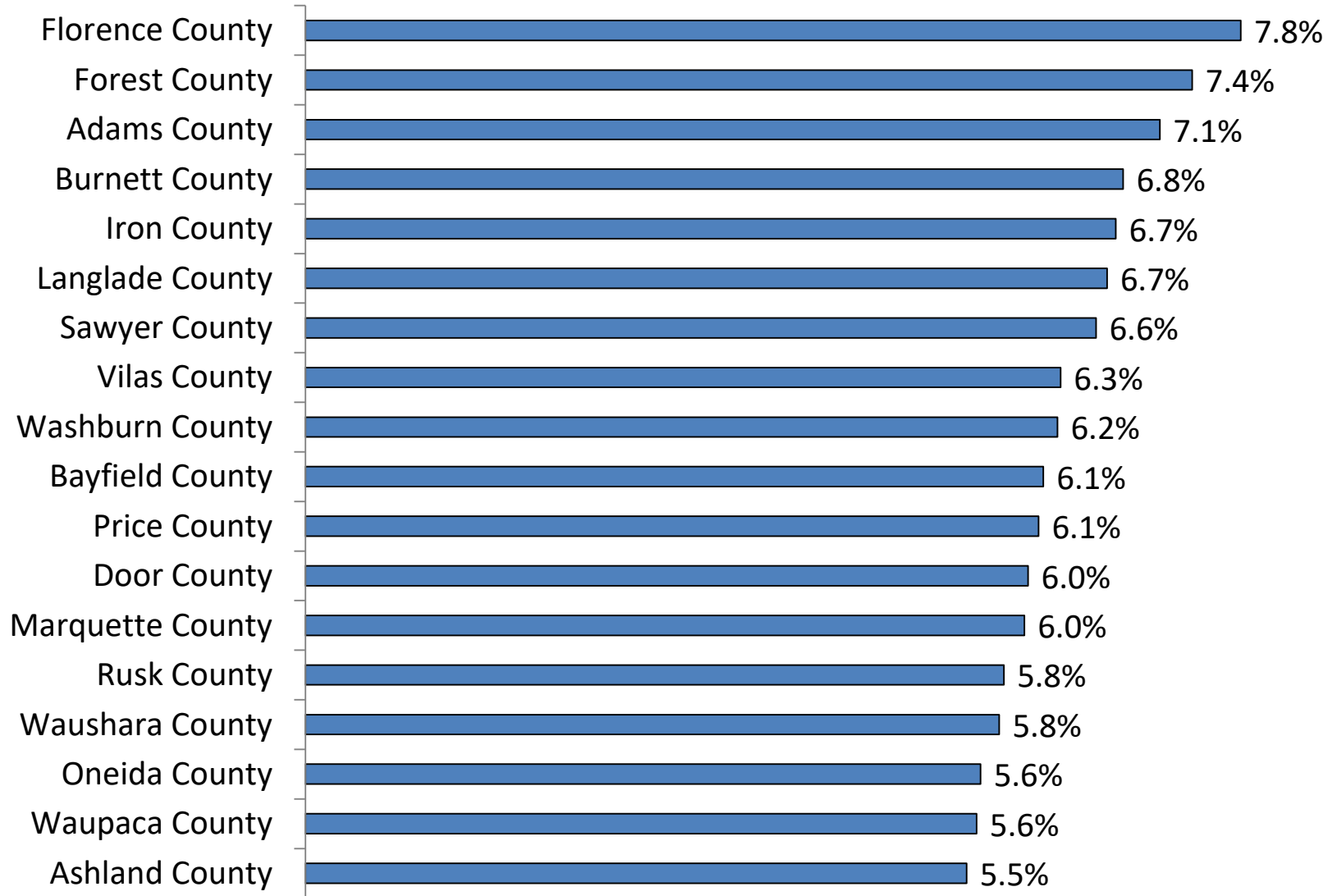
Percent of the Projected Population Ages 60 and Older, 2015-2040



Source: Wisconsin Department of Administration, Demographic Services, 2010-2040 Population Projections, Vintage 2013

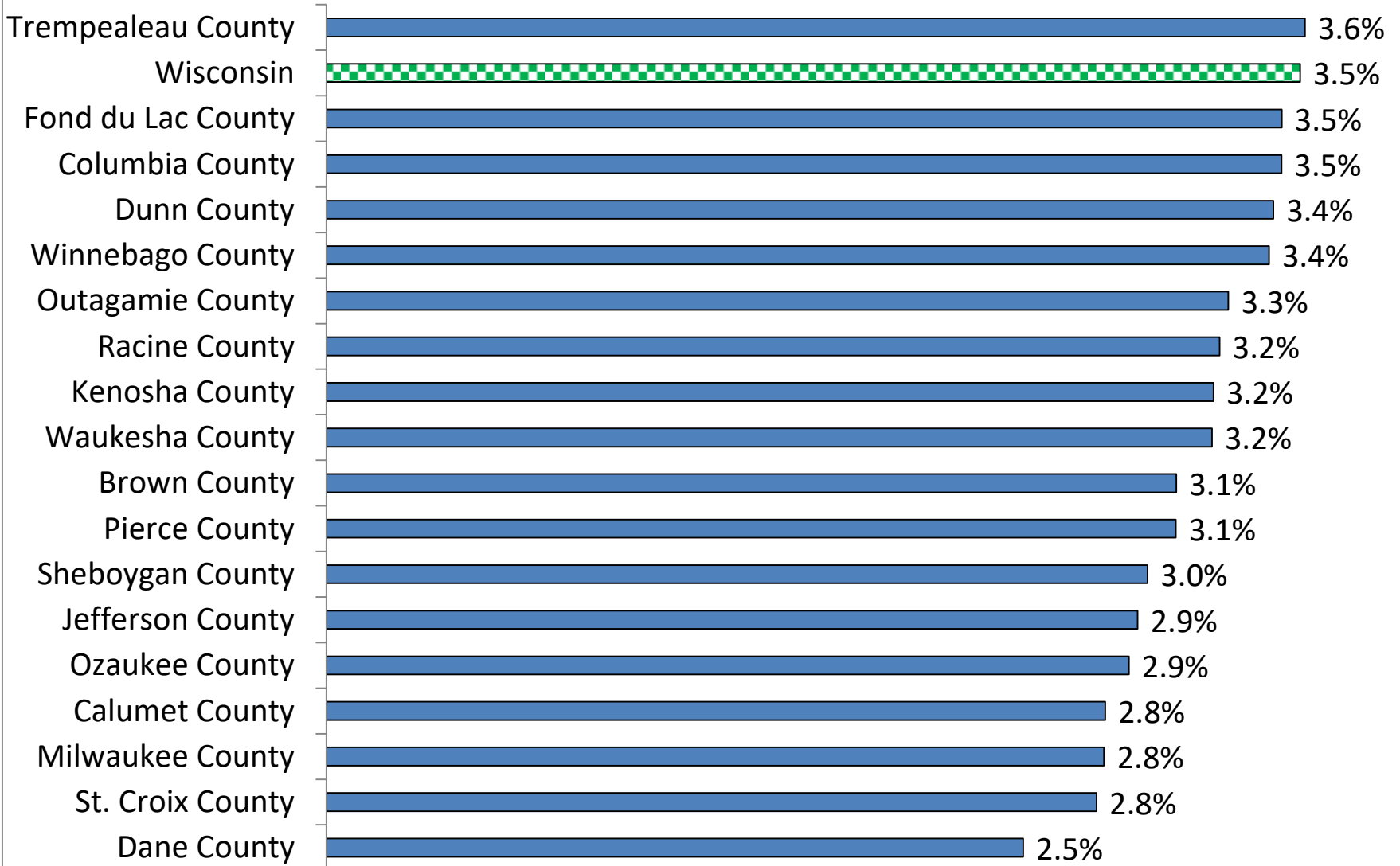
Estimated Share of Total Civilian, Noninstitutionalized Population with a Hearing Difficulty by County, Highest Quartile Counties, 2013-2017

Source: U.S. Census, 2013-17 American Community Survey, Table B18102



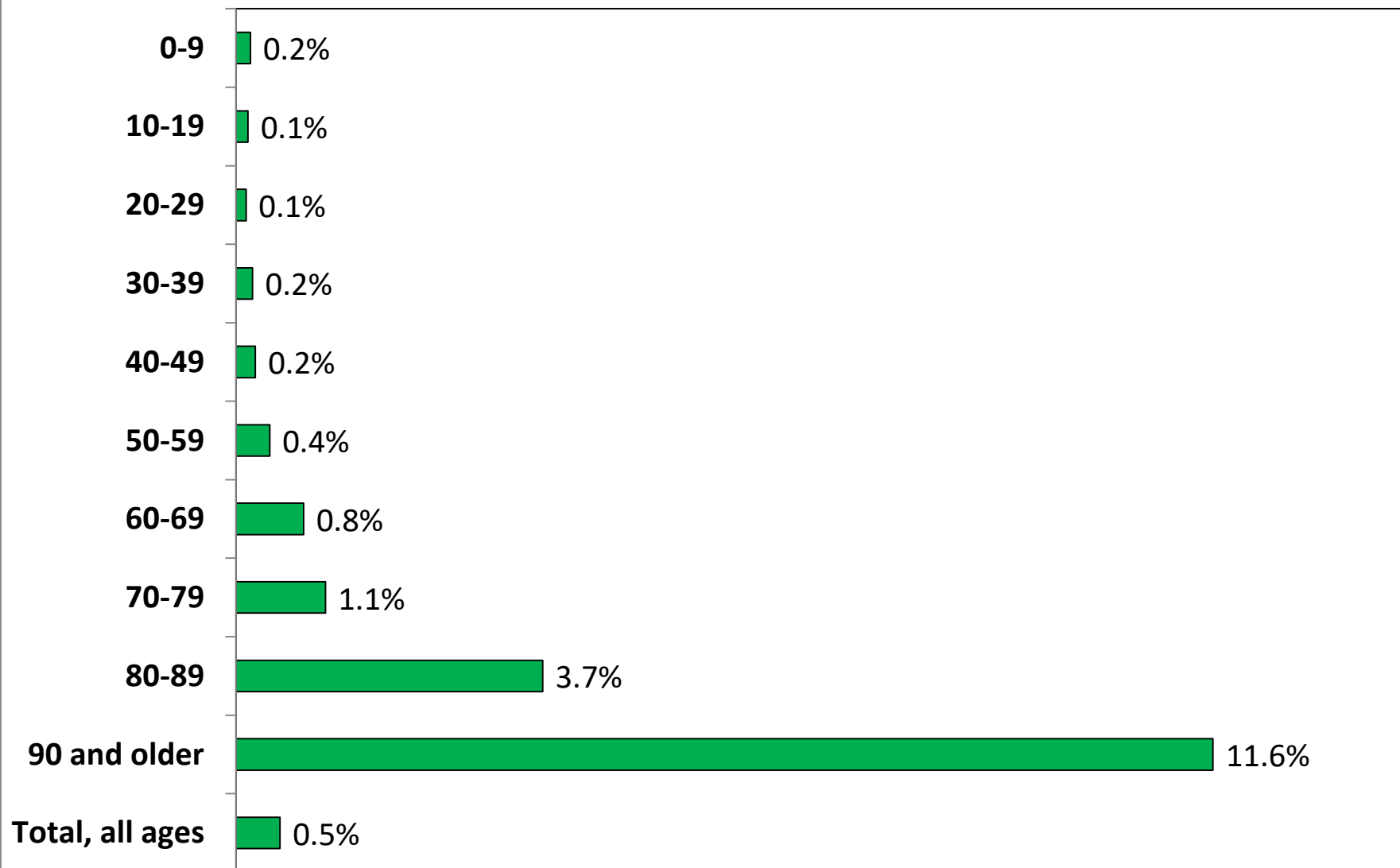
Estimated Share of Total Civilian, Noninstitutionalized Population with a Hearing Difficlutly by County, Lowest Quartile Counties, 2013-2017

Source: U.S. Census, 2013-17 American Community Survey, Table B18102



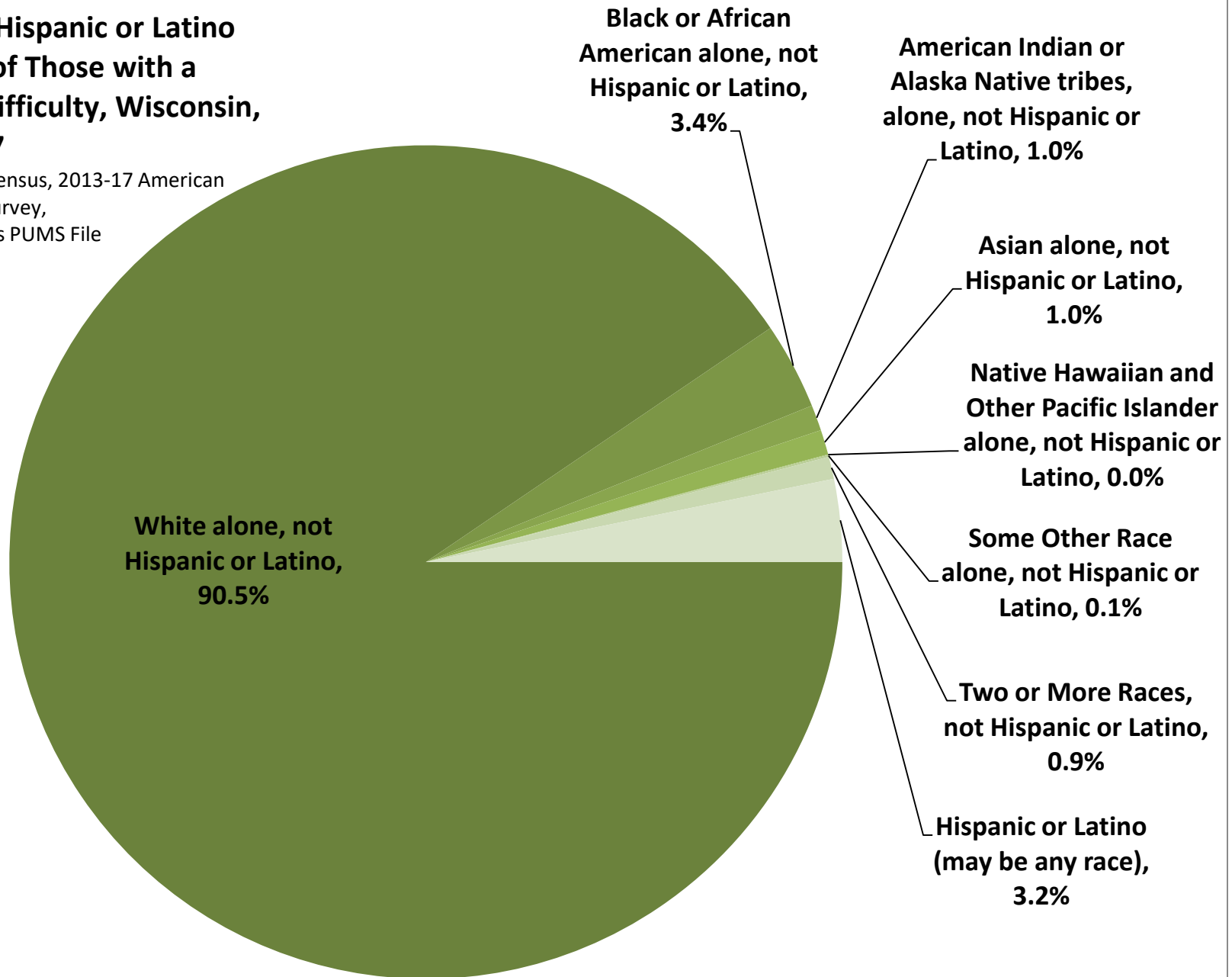
Estimated Percent of People by Age Group with Hearing and Vision Difficulty, Wisconsin, 2013-2017 (n=29,400)

Source: U.S. Census, 2013-17 American Community Survey, Person Records PUMS File



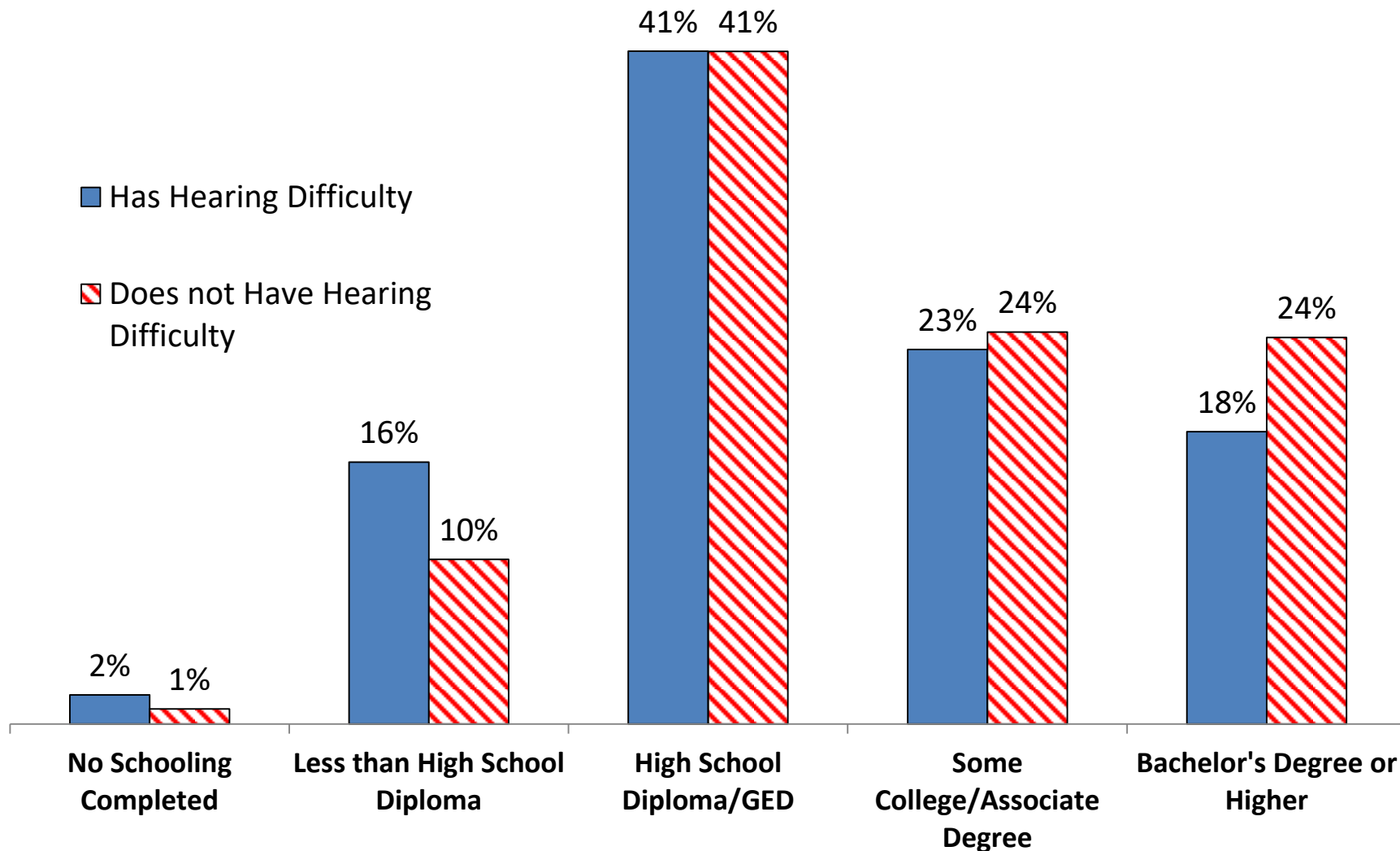
Race and Hispanic or Latino Ethnicity of Those with a Hearing Difficulty, Wisconsin, 2013-2017

Source: U.S. Census, 2013-17 American Community Survey, Person Records PUMS File



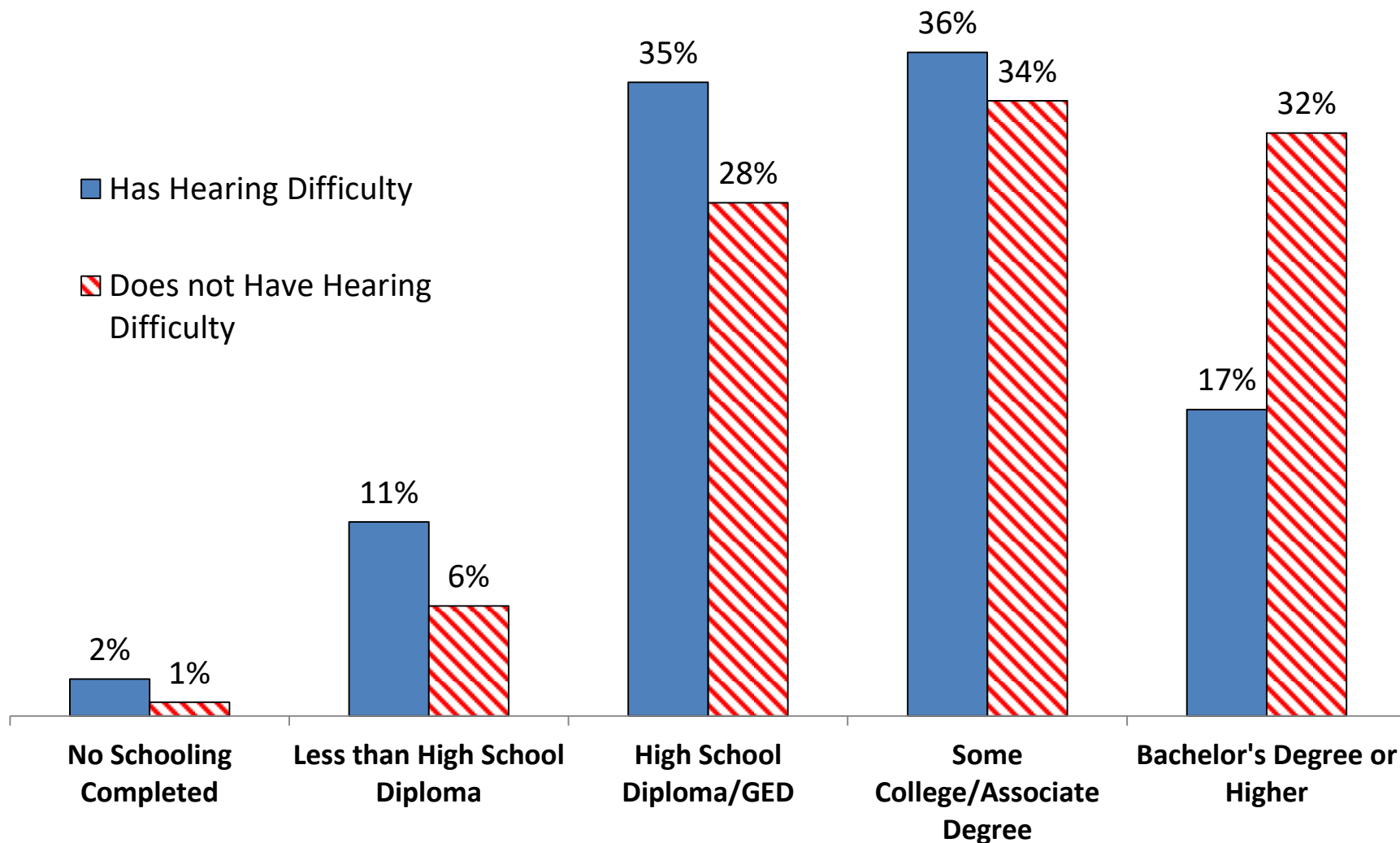
Share of Population by Highest Educational Attainment by Hearing Status in Wisconsin, Ages 65 and Older, 2013-2017

Source: U.S. Census, 2013-17 American Community Survey, Person Records PUMS File



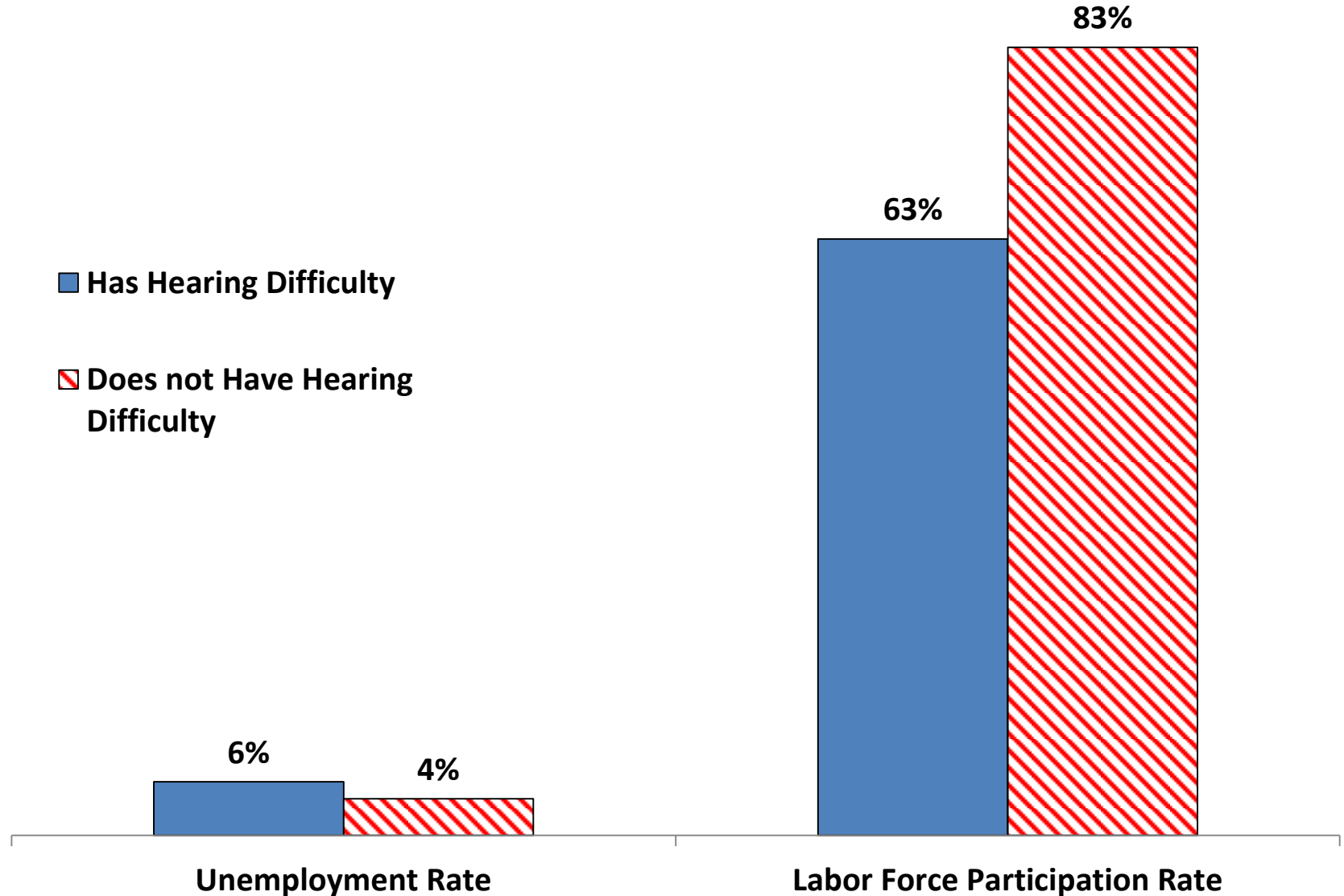
Share of Population by Highest Educational Attainment by Hearing Status in Wisconsin, Ages 25-64, 2013-2017

Source: U.S. Census, 2013-17 American Community Survey, Person Records PUMS File



Labor Force Statistics by Hearing Status in Wisconsin, Ages 25 to 64, 2013-2017

Source: U.S. Census, 2013-17 American Community Survey, Person Records PUMS File



Labor Force Statistics by Hearing Status in Wisconsin, Ages 65 and Older, 2013-2017

Source: U.S. Census, 2013-17 American Community Survey, Person Records PUMS File

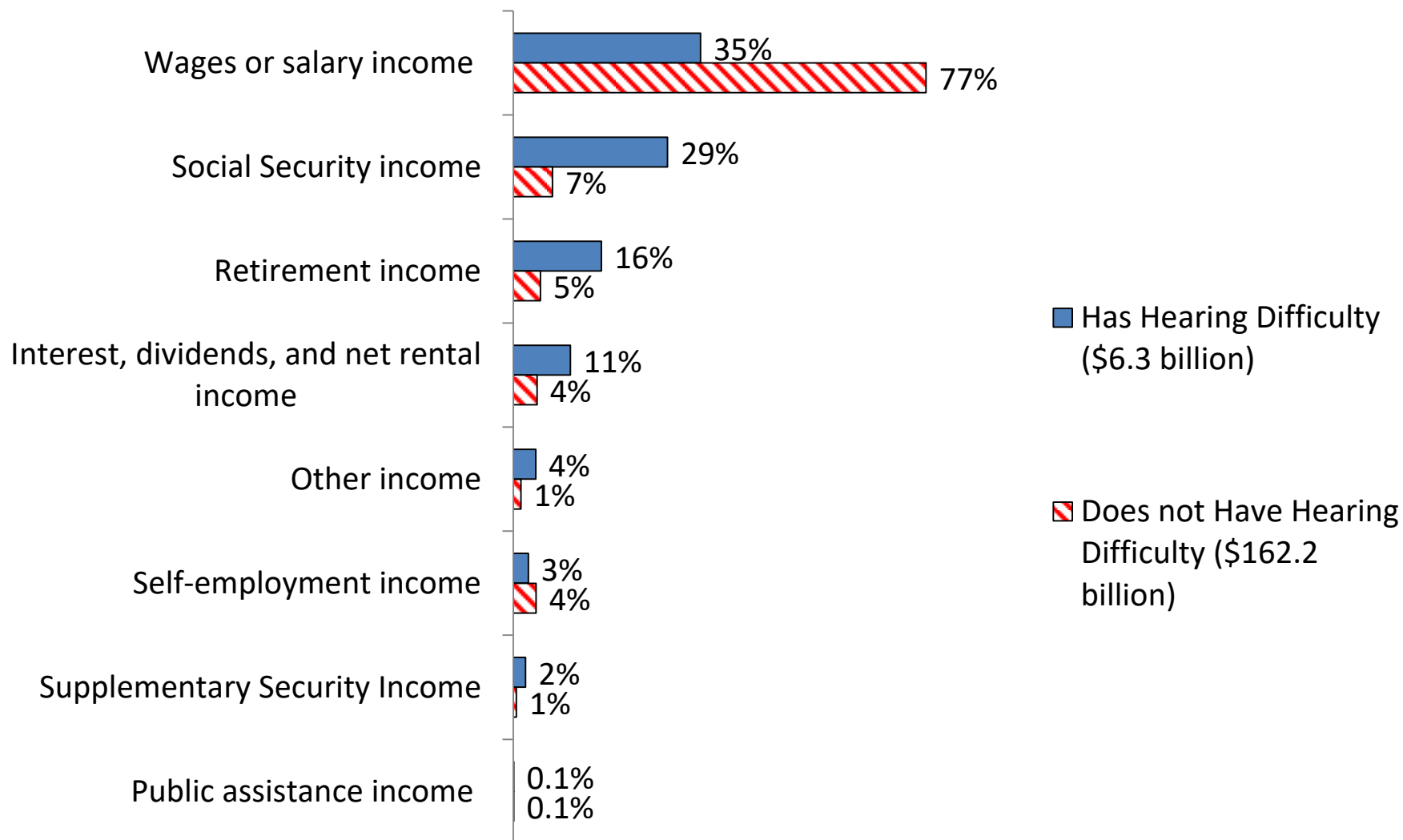
■ Has Hearing Difficulty

▨ Does not Have Hearing Difficulty



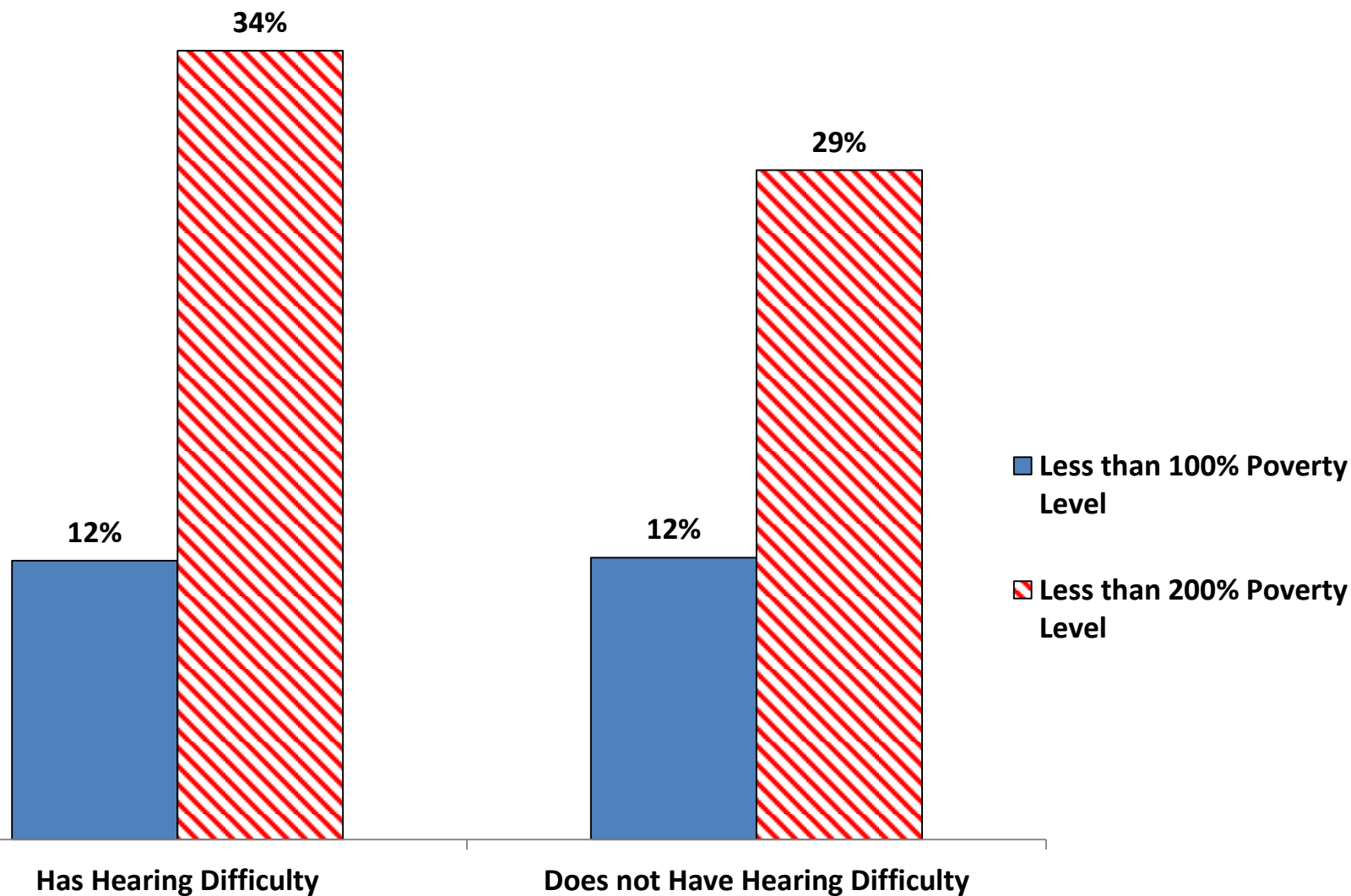
Share of Total Personal Income by Income Type by Hearing Status, Wisconsin, 2013-2017

Source: U.S. Census, 2013-17 American Community Survey, Person Records PUMS File



Percent of Population by Ratio of Income to Poverty Level by Hearing Status, Wisconsin, 2013-2017

Source: U.S. Census, 2013-17 American Community Survey, Person Records PUMS File





WISCONSIN DEPARTMENT *of* HEALTH SERVICES

Need other information?

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