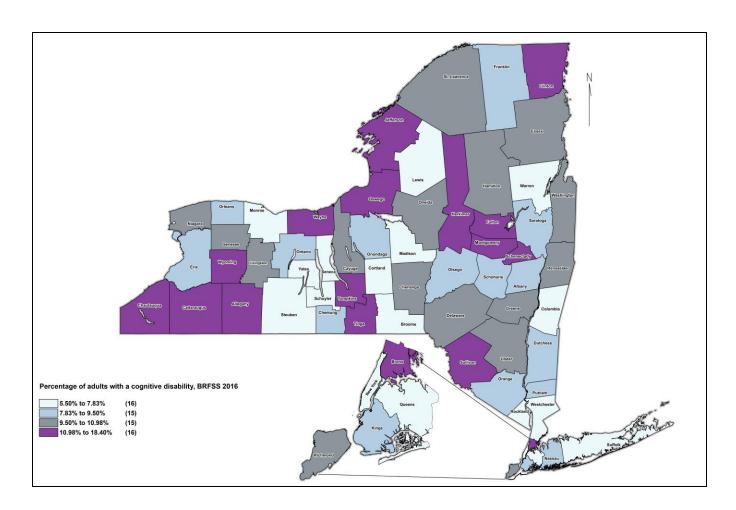
INFORMATION FOR ACTION #2019-07 RELEASE DATE: 08/01/2019



Percentage of Adults with a Cognitive Disability in New York State, by County, BRFSS 2016

A disability is any condition of the body or mind that makes it more difficult for the person with the condition to do certain activities and interact with the world around them. The Behavioral Risk Factor Surveillance System (BRFSS) captures disability status through a series of six questions. Cognitive disability is defined in the BRFSS as answering "yes" to the question "Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?"

In NYS, 8.7% of adults have a cognitive disability. The percentage varies across counties from 5.5% in Rockland to 18.4% in Jefferson.



Public Health Opportunity

Adults with a disability have a higher rate of chronic conditions such as obesity, heart disease, and diabetes. Society, culture and environment can create barriers for people with disability that limit full participation in activities. These barriers need to be identified and eliminated if persons with disability are to participate in public health programs that promote healthy living. To reduce health disparities between people with and without disability, the New York State Department of Health works to improve inclusion and accessibility of health promotion programs; increase awareness of health-related disability policy initiatives; and improve sustainability of policy, system, and environmental changes that benefit the health of people with disability.

County level estimates can be used to identify areas of concern, inform program planning, and evaluate the effectiveness of programs and policies. Public health organizations and programs can also use this information to educate local decision-makers and increase community engagement.

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Percentage of Adults with a Cognitive Disability in New York State, by County

County	Percentage of adults with cognitive disability	95% CI	County	Percentage of adults with cognitive disability	95% CI
Albany	9.0	[6.0 - 12.0]	Niagara	9.6	[5.3 – 13.8]
Allegany	13.7	[8.6 - 18.8]	Oneida	10.1	[6.2 - 14.1]
Bronx	13.2	[9.9 - 16.6]	Onondaga	8.4	[5.9 – 10.9]
Broome	6.4	[4.0 - 8.8]	Ontario	8.4	[4.5 – 12.4]
Cattaraugus	14.2	[10.5 – 17.9]	Orange	8.7	[5.4 – 11.9]
Cayuga	10.9	[7.6 – 14.1]	Orleans	8.8	[5.3 – 12.3]
Chautauqua	12.2	[9.3 – 15.2]	Oswego	14.0	[8.6 – 19.3]
Chemung	9.2	[6.1 – 12.3]	Otsego	8.4	[4.1 – 12.8]
Chenango	10.8	[5.7 – 15.9]	Putnam	8.6	[4.1 – 13.1]
Clinton	11.0	[7.6 – 14.4]	Queens	6.3	[4.1 - 8.6]
Columbia	6.6	[3.6 - 9.6]	Rensselaer	10.8	[7.0 - 14.7]
Cortland	6.5	[3.9 - 9.1]	Richmond	9.7	[5.6 – 13.7]
Delaware	10.7	[5.4 – 16.0]	Rockland	5.5	[3.2 - 7.8]
Dutchess	7.9	[5.4 - 10.4]	Saratoga	8.4	[5.9 – 10.8]
Erie	8.1	[5.7 – 10.6]	Schenectady	12.5	[8.7 - 16.2]
Essex	10.5	[5.2 – 15.8]	Schoharie	8.3	[4.7 – 11.8]
Franklin	8.3	[5.2 – 11.4]	Schuyler	7.7	[4.1 – 11.2]
Fulton	12.4	[7.7 - 17.2]	Seneca	5.8	[3.2 - 8.5]
Genesee	9.9	[6.3 - 13.5]	St. Lawrence	10.3	[6.2 - 14.4]
Greene	10.5	[6.5 - 14.5]	Steuben	7.5	[4.7 - 10.3]
Hamilton	10.6	[5.3 – 16.0]	Suffolk	7.5	[3.9 – 11.0]
Herkimer	15.3	[10.6 – 20.0]	Sullivan	13.5	[8.8 – 18.3]
Jefferson	18.4	[12.0 - 24.7]	Tioga	13.0	[7.7 – 18.4]
Kings	9.4	[7.4 – 11.4]	Tompkins	11.6	[7.0 - 16.3]
Lewis	6.6	[2.6 - 10.6]	Ulster	9.7	[6.5 - 12.9]
Livingston	9.8	[5.0 - 14.6]	Warren	5.7	[2.8 - 8.6]
Madison	7.2	[2.9 – 11.6]	Washington	10.0	[5.9 – 14.1]
Monroe	7.4	[4.8 - 9.9]	Wayne	11.6	[8.6 – 14.7]
Montgomery	11.8	[6.2 - 17.4]	Westchester	7.3	[4.4 – 10.2]
Nassau	7.9	[4.9 – 10.9]	Wyoming	15.9	[10.7 – 21.1]
New York	7.8	[5.8 - 9.9]	Yates	7.1	[3.8 - 10.4]

Notes. County estimates are not age-adjusted. Map categories do not represent a statistically significant difference. Cognitive disability includes all respondents who responded "yes" to the question: "Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?"

Contact: For more information about the data included and their specific implications for action, please send an e-mail to BCDER@health.ny.gov with IFA # 2019-07 in the subject line.

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http://www.health.ny.gov/statistics/prevention/injury_prevention/information_for_action/index.htm