

## **The Coronavirus Disability Survey (COV-DIS)**

The Coronavirus Disability Survey (COV-DIS) was developed by the **University of Michigan Center for Disability Health and Wellness** in order to learn about the experiences of persons with disabilities (PWD) during the novel coronavirus (COVID-19) pandemic. The psychometric properties of the COV-DIS have not yet been established, but will be disseminated publically in the future.

The objective of the COV-DIS is to provide critical data on the experiences of PWDs during the COVID-19 pandemic. The risk of many adverse health and disability outcomes is elevated in PWDs. The COV-DIS specifically measures: general and psychological well-being; social isolation; performance of instrumental activities of daily living; food and housing security; employment and financial challenges; and access to medical care, transportation, and information. The COVID-19 pandemic and legally mandated social distancing measures have the potential to exacerbate challenges in each of these domains for the population at large, but particularly for PWDs. Data that are acquired using the COV-DIS may be helpful for attending to the needs and challenges faced by PWDs during the current pandemic, as well as for planning for responses to future waves of COVID-19 and other high-impact societal stressors.

All materials associated with the COV-DIS are made freely and publically available at no cost. While not required, we encourage COV-DIS users to register using the following web address or QR code:

[https://umich.qualtrics.com/jfe/form/SV\\_38Wbm81ILp4VzOB](https://umich.qualtrics.com/jfe/form/SV_38Wbm81ILp4VzOB)



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1. Since becoming aware of the coronavirus outbreak, have you had more trouble taking care of day-to-day activities (e.g. grocery shopping, going to the bank, picking up medicines) for any of the following reasons? Please check all that apply.

1. I have not had more trouble taking care of my day-to-day activities
2. I am worried about being exposed to coronavirus
3. I have been sick
4. Person who usually assists me is worried about being exposed to coronavirus
5. Person who usually assists me is sick
6. I am struggling financially
7. Decreased public transportation availability
8. Decreased ride sharing / ride hailing (e.g. Uber and Lyft) availability
9. ADA/para-transit or medical/social-service transportation not available
10. Other \_\_\_\_\_ (fill in)
11. Don't know
99. Refused/missing

2. Before the coronavirus outbreak, what type of transportation did you typically use (e.g. to get to work, the grocery store, medical appointments, etc)? Please check all that apply.

1. Personal automobile (drove myself)
2. Personal automobile (driven by a family member or friend)
3. Public transportation
4. Ride sharing / ride hailing (e.g. Uber and Lyft)
5. Walk
6. Bicycle
7. ADA/para-transit
8. Medical/social-service transportation
9. Other \_\_\_\_\_ (fill in)
10. Not applicable (I rarely left the house)
11. Don't know
99. Refused/missing

3. Have you had trouble getting information you trust about the coronavirus?

1. Yes
2. No (If Q3=2, skip)
3. Don't know
99. Refused/missing

4. What challenges getting information about coronavirus have you had? Please check all that apply.

1. The information is difficult for me to see or hear
2. The information is not available in my language
3. The information is hard to understand
4. The information is too scary
5. I do not trust the information I am getting
6. Other \_\_\_\_\_ (fill in)
7. Don't know
99. Refused/missing

**END SURVEY**

**Contains questions 13, 23-25 from full survey**

Several items on the COV-DIS were adapted from survey items from the Understanding America Study (UAS), the Osteoporotic Fractures in Men (MrOS) Study, and the Study of Muscle, Mobility, and Aging (SOMMA) with permission from study investigators, as well as from the RAND 36-item Short Form Survey, and the Patient Health Questionnaire-2.