

Supplemental materials for:

Prokup J, Andridge R, Havercamp SM, Yang E. Health care disparities of ohioans with developmental disabilities across the lifespan. *Ann Fam Med*. 2017;15(5):471-474.

Table 1. Demographic Characteristics of Respondents

Characteristic	Developmental Disability % (95% CI)	No Developmental Disability % (95% CI)	P Value^a
Age, male			
0-18 y ^b	59.2 (53.5-64.8)	49.9 (48.6-51.2)	.0021
19-30 y ^c	60.9 (51.4-70.3)	52.3 (50.6-54.0)	.09
31-64 y ^d	52.5 (47.8-57.2)	51.0 (50.1-51.9)	.54
≥65 y ^e	38.2 (28.2-48.1)	45.1 (43.8-46.4)	.19
Race/ethnicity			
0-18 y			
White	72.0 (67.0-77.1)	73.7 (72.6-74.9)	.51
African American	15.9 (11.6-20.2)	14.3 (13.4-15.2)	
Hispanic	4.2 (2.4-6.1)	5.4 (4.8-6.0)	
Other	7.8 (4.9-10.7)	6.6 (5.9-7.2)	
19-30 y			
White	73.9 (65.7-82.2)	75.3 (73.9-76.8)	.0047
African American	14.8 (8.2-21.5)	14.6 (13.4-15.7)	
Hispanic	9.7 (4.1-15.2)	4.5 (3.8-5.2)	
Other	1.6 (0.6-2.5)	5.6 (4.9-6.3)	
31-64 y			
White	72.9 (68.8-76.9)	83.0 (82.4-83.7)	<.0001
African American	20.5 (16.9-24.1)	10.9 (10.3-11.4)	
Hispanic	4.6 (2.3-6.8)	2.6 (2.3-2.9)	
Other	2.1 (1.1-3.1)	3.5 (3.1-3.8)	
65+ y			
White	77.3 (69.1-85.4)	89.1 (88.4-89.9)	.0004
African American	18.9 (11.3-26.5)	8.1 (7.5-8.7)	
Hispanic	1.8 (0.0-3.6)	1.0 (0.8-1.3)	
Other	2.0 (0.0-5.0)	1.7 (1.4-2.1)	
Insurance type^f			
0-18 y			
Medicaid only	61.8 (56.3-67.2)	41.1 (39.8-42.5)	<.0001
Medicaid and Medicare	6.7 (3.6-9.8)	0.8 (0.5-1.0)	
Medicare only	1.0 (0.1-1.9)	0.8 (0.5-1.0)	
Private	27.9 (23.0-32.7)	51.6 (50.3-52.9)	
Other/Unknown	1.6 (0.5-2.7)	3.3 (2.8-3.7)	
Uninsured	1.1 (0.2-2.0)	2.5 (2.1-2.9)	
19-30 y			
Medicaid only	56.2 (46.3-66.2)	23.1 (21.7-24.5)	<.0001
Medicaid and Medicare	2.6 (0.4-4.7)	1.1 (0.7-1.4)	
Medicare only	4.5 (0.3-8.7)	0.7 (0.4-1.0)	
Private	20.8 (11.8-29.7)	52.8 (51.1-54.5)	
Other/Unknown	6.7 (1.6-11.8)	9.5 (8.5-10.6)	
Uninsured	9.3 (4.1-14.5)	12.8 (11.6-13.9)	
31-64 y			
Medicaid only	38.1 (33.6-42.7)	12.3 (11.7-12.8)	<.0001
Medicaid and Medicare	19.3 (15.8-22.9)	1.6 (1.4-1.8)	
Medicare only	19.2 (15.6-22.8)	2.7 (2.4-2.9)	
Private	9.8 (6.8-12.9)	73.2 (72.5-74.0)	
Other/Unknown	7.0 (4.6-9.4)	2.8 (2.5-3.1)	
Uninsured	6.5 (3.7-9.2)	7.4 (6.9-7.9)	
≥65			
Medicaid only	3.9 (0.0-7.9)	0.7 (0.5-0.9)	<.0001
Medicaid and Medicare	33.1 (23.7-42.5)	7.0 (6.4-7.6)	

Medicare only	55.8 (45.4-66.1)	85.9 (85.0-86.8)	
Private	1.5 (0.0-3.3)	4.9 (4.4-5.5)	
Other/Unknown	5.0 (0.0-11.0)	1.1 (0.8-1.3)	
Uninsured	0.8 (0.0-2.3)	0.4 (0.2-0.6)	
Income ≤200% FPL			
0-18 y	58.3 (52.7-63.8)	46.0 (44.7-47.4)	<.0001
19-30 y	72.9 (63.6-82.1)	44.9 (43.2-46.6)	<.0001
31-64 y	80.3 (76.5-84.1)	30.7 (29.9-31.5)	<.0001
≥65 y	71.7 (62.8-80.5)	37.9 (36.7-39.2)	<.0001

FPL = Federal poverty line.

^a *P* values are for the difference in demographics between people with and without developmental disabilities within each age-group.

^b Developmentally disabled, *n* = 419; not developmentally disabled, *n* = 7,701.

^c Developmentally disabled, *n* = 148; not developmentally disabled, *n* = 5,225.

^d Developmentally disabled, *n* = 779; not developmentally disabled, *n* = 19,369.

^e Developmentally disabled, *n* = 178; not developmentally disabled, *n* = 10,044.

^f Private insurance was defined as employer-sponsored, other directly purchased, or exchange coverage.