

Supplemental File (for access via journal web site only)

**Table A. Selected psychosocial health, social participation, and health-related quality of life variables for each level of work limitation status in adults aged 18 years and older by epilepsy status, 2010 National Health Interview Survey<sup>a</sup>.**

	No History of Epilepsy		History of Epilepsy		Active Epilepsy <sup>b</sup>		Inactive Epilepsy <sup>b</sup>	
	N	% (95%)	N	% (95%)	N	% (95%)	N	% (95%)
<b>Having Serious Psychological Distress (Kessler-6)</b>								
Unable to work	372	36.5 (33.1-40.1)	50	62.6 (47.8-75.4)	37	64.0 (46.8-78.3)	12	*
Limited in work	104	11.6 (9.1-14.8)	8	*	6	*	2	*
Not limited in work	485	51.9 (48.0-55.7)	12	24.1 (14.4-37.4)	9	20.5 (11.4-34.0)	3	*
<b>Not having Serious Psychological Distress (Kessler-6)</b>								
Unable to work	1,885	6.3 (5.9-6.7)	123	22.9 (18.6-27.9)	88	28.5 (22.1-35.9)	33	15.2 (10.2-22.0)
Limited in work	1,174	4.1 (3.8-4.5)	61	13.4 (10.3-17.1)	33	13.1 (9.2-18.3)	28	14.5 (9.8-20.9)
Not limited in work	22,488	89.6 (89.1-90.1)	223	63.8 (58.6-68.6)	101	58.4 (50.8-65.6)	120	70.3 (63.2-76.5)
<b>Having Cognitive Limitation</b>								
Unable to work	670	65.7 (61.7-69.5)	89	72.6 (61.3-81.6)	71	71.4 (58.5-81.5)	17	*
Limited in work	132	14.9 (12.4-17.8)	20	19.3 (12.1-29.2)	15	20.5 (12.3-32.1)	5	*
Not limited in work	189	19.5 (16.6-22.6)	9	*	7	8.1 (3.9-16.2)*	1	*
<b>Not Having Cognitive Limitation</b>								
Unable to work	1,611	5.5 (5.1-5.9)	86	18.0 (13.8-23.1)	56	22.3 (15.9-30.3)	28	12.5 (8.0-19.1)

Limited in work	1,158	4.1 (3.8-4.4)	49	12.0 (8.8-16.1)	24	10.6 (6.7-16.4)	25	14.1 (9.4-20.6)
Not limited in work	22,885	90.5 (90.0-90.9)	227	70.0 (64.5-75.0)	104	67.1 (59.0-74.3)	122	73.4 (66.4-79.3)
<b>Using Transportation to Get to Places (Do the activity)</b>								
Unable to work	304	4.7 (4.0-5.4)	14	*	8	*	5	*
Limited in work	238	4.2 (3.6-5.0)	14	15.2 (8.2-26.3)	5	*	9	*
Not limited in work	4,843	91.1 (90.0-92.0)	51	70.2 (58.5-79.7)	25	71.3 (53.9-84.0)	25	69.2 (52.9-81.8)
<b>Not Using/Unable to Use Transportation to Get to Places</b>								
Unable to work	163	25.8 (21.7-30.3)	20	*	17	*	3	
Limited in work	55	10.7 (8.0-14.3)	2	*	0		2	*
Not limited in work	356	63.5 (58.6-68.2)	3	*	2	*	1	*
<b>General Mental Health is Excellent or Very Good</b>								
Unable to work	583	3.1 (2.8-3.4)	30	13.0 (8.2-20.1)	18	14.3 (8.0-24.3)	11	*
Limited in work	517	2.8 (2.5-3.1)	21	9.9 (6.3-15.1)	10	*	11	*
Not limited in work	14,715	94.1 (93.7-94.6)	110	77.1 (70.1-82.8)	43	76.9 (66.6-84.8)	67	77.6 (69.1-84.2)
<b>General Mental Health is Good</b>								
Unable to work	725	9.8 (9.0-10.7)	46	27.2 (19.7-36.3)	31	33.1 (21.6-47.0)	14	17.0 (10.4-26.6)
Limited in work	434	5.9 (5.2-6.7)	21	16.6 (10.4-25.4)	12	*	9	*
Not limited in work	5,422	84.2 (83.1-85.3)	77	56.2 (46.0-65.8)	39	52.6 (38.4-66.4)	36	61.1 (46.5-74.0)

**General Mental Health is Poor or Fair**

Unable to work	768	35.1 (32.6-37.6)	85	58.8 (48.0-68.9)	66	64.9 (52.3-75.7)	18	45.9 (29.3-63.4)
Limited in work	231	12.7 (10.8-14.8)	24	17.9 (11.4-26.9)	15	20.2 (12.0-31.8)	9	*
Not limited in work	1,045	52.2 (49.5-55.0)	30	23.3 (15.4-33.7)	16	14.9 (7.8-26.8)*	14	40.6 (25.3-57.9)

**The Mental Health Summary Scale is 14-20 Points**

Unable to work	718	3.3 (2.9-3.6)	44	16.7 (11.5-23.4)	30	22.1 (13.8-33.3)	14	*
Limited in work	667	3.1 (2.8-3.4)	27	10.3 (6.8-15.4)	13	*	14	12.2 (7.0-20.5)
Not limited in work	17,441	93.7 (93.2-94.1)	148	73.0 (66.3-78.8)	63	68.9 (57.7-78.3)	85	77.2 (69.3-83.5)

**The Mental Health Summary Scale is 4-13 Points**

Unable to work	1,328	22.1 (20.8-23.6)	115	44.7 (36.9-52.8)	83	50.2 (40.0-60.3)	29	35.1 (24.3-47.7)
Limited in work	506	9.2 (8.2-10.2)	37	17.7 (12.5-24.3)	23	18.3 (12.0-26.9)	14	*
Not limited in work	3,658	68.7 (67.1-70.2)	69	37.6 (30.2-45.7)	35	31.5 (22.2-42.6)	32	47.3 (35.8-59.1)

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<sup>a</sup> The number of respondents is unweighted; the percentage estimates are weighted. Estimates are model-based and adjusted for age, race/ethnicity, gender, and income.

<sup>b</sup> Those with active or inactive epilepsy are subsets of those with a history of epilepsy. Five adults with epilepsy could not be classified further.

\* The estimate is unreliable because the relative standard error  $\geq 30\%$ .