





















**Appendix Table 3: Changes in Economic Outcomes Relative to Baseline,  
Disabled Women with Year of Onset prior to 1990**

Year from Onset	Hours	Fraction not working	Earnings	Pre-tax Pre-transfer Income	After-tax Income without Transfers	After-tax income with SSA Transfers	After Tax Income with all Transfers	Food Consumption	Food plus Housing Consumption
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>A. All Disabled</b>									
-5 to -4	43	0.29	2.19	-3	-3.41	-3.5	-2.87	-0.28	-1.67
	(26)	(0.01)	(3.13)	(1.96)	(1.96)	(1.88)	(1.78)	(1.23)	(1.24)
-3 to -2	14	0.27	1.83	-3.28	-4.06	-3.93	-3.05	-1.86	-3.17*
	(31)	(0.01)	(3.72)	(2.30)	(2.22)	(2.14)	(2.04)	(1.35)	(1.45)
-1 to 0	-58	0.27	-3.66	-5.82*	-6.04**	-5.83**	-3.77*	-0.32	-2.43
	(34)	(0.01)	(3.93)	(2.28)	(2.06)	(1.97)	(1.87)	(1.63)	(1.71)
1 to 2	-200**	0.33	-14.96**	-11.02**	-10.79**	-9.81**	-5.79**	-1.28	-4.00*
	(35)	(0.01)	(3.81)	(2.27)	(2.12)	(2.11)	(2.02)	(1.69)	(1.78)
3 to 4	-189**	0.35	-17.10**	-13.82**	-13.07**	-11.99**	-8.96**	-3.65*	-6.08**
	(38)	(0.01)	(3.86)	(2.33)	(2.25)	(2.06)	(1.99)	(1.61)	(1.95)
5 to 7	-231**	0.38	-19.35**	-13.77**	-14.12**	-11.38**	-9.30**	-3.27	-7.15**
	(39)	(0.01)	(3.96)	(2.51)	(2.24)	(2.25)	(2.14)	(1.81)	(2.13)
8 to 10	-241**	0.38	-19.90**	-12.53**	-11.36**	-9.05**	-8.07**	-3.67*	-6.57**
	(42)	(0.01)	(4.17)	(2.74)	(2.60)	(2.53)	(2.53)	(1.73)	(2.42)
<b>B. Chronic-Severe</b>									
-5 to -4	21	0.30	0.16	-5.20	-5.15	-1.16	-2.40	-2.16	-1.99
	(65)	(0.03)	(8.50)	(4.88)	(4.57)	(3.99)	(2.99)	(4.43)	(3.37)
-3 to -2	-88	0.28	-12.11	-6.45	-3.98	1.27	-0.93	-0.01	-4.97
	(79)	(0.03)	(9.77)	(5.30)	(4.81)	(4.21)	(3.88)	(4.76)	(3.58)
-1 to 0	-255**	0.35	-30.19**	-17.43**	-15.44**	-10.55*	-8.72*	1.30	-2.43
	(82)	(0.03)	(8.77)	(5.18)	(4.76)	(4.44)	(4.12)	(4.87)	(4.23)
1 to 2	-712**	0.56	-62.32**	-32.51**	-29.12**	-20.13**	-11.09**	-0.59	-4.73
	(87)	(0.03)	(5.84)	(4.80)	(4.47)	(4.48)	(4.17)	(5.20)	(4.14)
3 to 4	-802**	0.65	-68.03**	-35.51**	-33.00**	-20.98**	-12.91**	-6.15	-8.67*
	(91)	(0.02)	(5.59)	(4.45)	(4.31)	(4.36)	(4.06)	(5.05)	(4.37)
5 to 7	-881**	0.71	-69.88**	-35.76**	-34.79**	-16.82**	-9.10	-4.28	-7.93
	(94)	(0.02)	(6.55)	(5.86)	(5.32)	(5.83)	(5.21)	(4.95)	(5.12)
8 to 10	-937**	0.76	-75.80**	-41.21**	-35.08**	-14.21*	-11.89*	-3.68	-9.79*
	(95)	(0.02)	(5.08)	(4.87)	(5.10)	(5.52)	(5.12)	(5.24)	(4.54)

**Notes:** The baseline period is the years prior to the fifth year before onset.

**Appendix Table 4: Changes in Amount of Public Transfers Received Relative to Baseline,  
Disabled Women with Year of Onset prior to 1990**

Year from Onset	All Public Transfers	AFDC/TANF	SNAP/Food Stamps	Unemployment Insurance	Workers' Compensation	Supplemental Security Income	Social Security (OASI and SSDI)	Income and Payroll Taxes
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>A. All Disabled</b>								
-5 to -4	395 (303)	239 (145)	3 (18)	185 (146)	-178* (80)	-2 (49)	23 (140)	-215 (440)
-3 to -2	716* (340)	321 (183)	27 (22)	247** (95)	-19 (109)	6 (60)	176 (175)	-396 (540)
-1 to 0	1,306** (380)	442* (189)	56* (26)	342** (132)	86 (122)	-19 (68)	307 (194)	-1129 (631)
1 to 2	2,218** (401)	682** (201)	134** (28)	405** (144)	276 (150)	-11 (61)	462* (202)	-2,109** (658)
3 to 4	2,128** (436)	182 (192)	148** (27)	344* (146)	314 (197)	169* (76)	671** (224)	-2,708** (666)
5 to 7	2,216** (446)	3 (185)	157** (27)	344 (180)	384 (210)	330** (76)	771** (219)	-2,892** (739)
8 to 10	2,268** (602)	-248 (192)	155** (29)	603 (415)	497* (221)	464** (78)	854** (228)	-3,357** (862)
<b>B. Chronic-Severe</b>								
-5 to -4	859 (1,052)	-545 (429)	42 (68)	-306* (147)	-395 (401)	198 (238)	1,529* (641)	-1003 (735)
-3 to -2	1652 (1,361)	-240 (623)	56 (84)	-85 (180)	-169 (458)	254 (323)	1,821* (733)	-2034 (1,074)
-1 to 0	2445 (1,289)	-284 (664)	147 (89)	130 (237)	153 (521)	125 (286)	1,949** (713)	-2,861** (1,106)
1 to 2	5,010** (1,217)	-162 (647)	304** (105)	261 (240)	541 (532)	242 (260)	2,710** (690)	-4,184** (1,067)
3 to 4	6,135** (1,399)	-719 (673)	341** (102)	69 (208)	683 (714)	821* (358)	3,465** (722)	-4,063** (1,185)
5 to 7	7,992** (1,568)	-421 (724)	383** (104)	141 (217)	1255 (1,052)	1,460** (384)	4,198** (721)	-4,935** (1,277)
8 to 10	7,729** (1,612)	-1157 (745)	428** (107)	108 (211)	1253 (1,045)	2,199** (419)	4,192** (769)	-6,606** (1,356)

**Notes:** The baseline period is the years prior to the fifth year before onset.

**Appendix Table 5: Changes in Economic Outcomes Relative to Baseline,  
Disabled Women with Year of Onset after 1990**

Year from Onset	Hours	Fraction not working	Earnings	Pre-tax Pre-transfer Income	After-tax Income without Transfers	After-tax income with SSA Transfers	After Tax Income with all Transfers	Food Consumption	Food plus Housing Consumption
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>A. All Disabled</b>									
-5 to -4	8 (27)	0.16 (0.01)	0.81 (2.69)	-1.19 (2.67)	-0.35 (2.48)	0.08 (2.49)	1.22 (2.41)	1.11 (1.45)	-2.15 (1.48)
-3 to -2	-46 (30)	0.17 (0.01)	-2.83 (2.79)	-2.87 (2.85)	-2.17 (2.54)	-1.55 (2.84)	-1.48 (2.72)	0.35 (1.72)	-1.49 (2.14)
-1 to 0	-207** (32)	0.22 (0.01)	-12.49** (2.93)	-3.88 (4.21)	-3.92 (3.60)	-3.61 (3.99)	-2.43 (3.83)	-2.3 (1.59)	-4.44* (2.06)
1 to 2	-331** (37)	0.32 (0.01)	-23.52** (3.02)	-9.85** (3.56)	-9.84** (3.14)	-7.52* (3.21)	-4.4 (3.14)	-0.86 (1.63)	-4.44* (2.13)
3 to 4	-308** (40)	0.31 (0.01)	-23.79** (3.12)	-7.14 (3.74)	-5.74 (3.64)	-2.33 (3.74)	-1.04 (3.60)	-1.22 (1.69)	-5.97** (2.00)
5 to 7	-335** (39)	0.30 (0.01)	-23.12** (3.32)	-5.03 (4.39)	-5.64 (3.37)	-2.4 (3.36)	-1.68 (3.23)	-1.52 (1.83)	-5.96** (2.16)
8 to 10	-379** (46)	0.28 (0.02)	-25.01** (3.79)	-8.69* (3.81)	-8.63** (3.31)	-5.38 (3.36)	-4.43 (3.25)	0.44 (2.11)	-6.99** (2.39)
<b>B. Chronic-Severe</b>									
-5 to -4	-128 (91)	0.19 (0.04)	-10.95 (6.69)	-12.80* (5.55)	-10.67* (4.82)	-7.85 (5.17)	-6.20 (4.57)	-5.52 (4.72)	-8.68* (3.56)
-3 to -2	-246** (95)	0.20 (0.04)	-14.51 (8.11)	-9.41 (5.19)	-4.33 (4.98)	-5.03 (5.34)	-7.02 (4.76)	8.16 (8.72)	-1.68 (5.27)
-1 to 0	-521** (101)	0.31 (0.04)	-34.73** (7.62)	-24.59** (5.04)	-23.46** (4.29)	-22.55** (4.27)	-19.70** (4.04)	-4.22 (5.40)	-11.46** (3.81)
1 to 2	-1,120** (116)	0.71 (0.04)	-74.72** (6.35)	-35.20** (5.16)	-32.26** (5.12)	-21.70** (5.04)	-17.32** (4.90)	-3.28 (5.52)	-12.07** (3.97)
3 to 4	-1,213** (106)	0.77 (0.04)	-83.49** (4.37)	-37.22** (6.59)	-35.32** (6.57)	-19.10** (6.29)	-13.34* (5.59)	-7.44 (5.53)	-14.99** (3.99)
5 to 7	-1,343** (93)	0.80 (0.03)	-88.96** (3.19)	-42.92** (4.67)	-39.09** (5.06)	-20.69** (4.72)	-17.72** (4.59)	-5.57 (4.96)	-12.23** (4.38)
8 to 10	-1,419** (104)	0.79 (0.05)	-90.37** (2.77)	-43.64** (7.05)	-38.27** (6.80)	-21.29** (6.37)	-21.67** (5.79)	-6.56 (5.85)	-10.55* (4.95)

**Notes:** The baseline period is the years prior to the fifth year before onset.

**Appendix Table 6: Changes in Amount of Public Transfers Received Relative to Baseline,  
Disabled Women with Year of Onset after 1990**

Year from Onset	All Public Transfers	AFDC/TANF	SNAP/Food Stamps	Unemployment Insurance	Workers' Compensation	Supplemental Security Income	Social Security (OASI and SSDI)	Income and Payroll Taxes
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>A. All Disabled</b>								
-5 to -4	1,100** (376)	32 (95)	16 (32)	222 (185)	87 (206)	8 (53)	404* (173)	292 (1,032)
-3 to -2	750* (306)	70 (112)	21 (32)	-61 (83)	-19 (153)	-86 (52)	670** (191)	-711 (988)
-1 to 0	1,766** (364)	157 (136)	155** (40)	-9 (100)	225 (181)	112 (72)	833** (211)	351 (2,022)
1 to 2	3,710** (618)	133 (129)	195** (45)	85 (126)	1,159** (441)	290** (95)	1,500** (251)	-2231 (1,546)
3 to 4	3,130** (432)	56 (139)	238** (53)	-77 (105)	232 (201)	333** (92)	2,052** (283)	-1,845 (1,490)
5 to 7	3,010** (427)	-37 (129)	170** (52)	-62 (103)	147 (174)	381** (105)	2,081** (268)	-1625 (1,670)
8 to 10	3,023** (456)	-116 (131)	240** (56)	94 (138)	217 (226)	365** (107)	1,939** (301)	-3,013 (1,603)
<b>B. Chronic-Severe</b>								
-5 to -4	1,015 (1,078)	28 (269)	46 (129)	-155 (202)	991 (809)	1 (168)	286 (416)	-1,656 (1,267)
-3 to -2	-1,015 (702)	-412 (280)	-219* (91)	-334 (242)	-158 (209)	-348 (230)	594 (516)	-2256 (1,499)
-1 to 0	2,142 (1,267)	313 (404)	56 (114)	-85 (309)	592 (751)	55 (367)	1,152 (590)	-5,539** (1,373)
1 to 2	6,692** (1,352)	111 (321)	304* (152)	-389 (261)	1264 (955)	481 (377)	4,695** (912)	-6,469** (1,324)
3 to 4	9,735** (1,615)	273 (303)	122 (146)	50 (400)	1347 (1,134)	877* (348)	6,952** (1,288)	-7,077** (1,467)
5 to 7	9,941** (1,444)	632 (346)	401* (159)	-634** (166)	398 (703)	1,557** (444)	7,448** (1,108)	-8,067** (1,589)
8 to 10	7,719** (1,392)	265 (301)	646** (190)	-597** (203)	-946* (451)	1,349* (585)	7,198** (1,169)	-9,292** (2,372)

**Notes:** The baseline period is the years prior to the fifth year before onset.

**Appendix Table 7**

**Benefit Receipt Rates, Work and Wealth for Disabled Male Household Heads**

	All Disabled	Extent of Disability			
		One-Time	Temporary	Chronic-Not Severe	Chronic-Severe
<b>Benefit Receipt Rate</b>					
Social Security	0.136	0.037	0.057	0.108	0.488
Supplemental Security Income	0.027	0.008	0.017	0.015	0.098
Social Security or SSI	0.150	0.044	0.068	0.117	0.532
Workers' Compensation	0.040	0.012	0.047	0.044	0.057
Unemployment Insurance	0.078	0.058	0.090	0.101	0.037
Food Stamps	0.108	0.049	0.086	0.107	0.246
Subsidized Housing	0.025	0.023	0.021	0.021	0.036
Any one of the above	0.318	0.166	0.241	0.313	0.707
<b>Work and Wealth</b>					
Not receiving any benefit above and working fewer than 1000 hours	0.145	0.206	0.129	0.122	0.143
Median Net Wealth at Onset (2016 Dollars)	\$51,264	\$53,503	\$55,013	\$46,741	\$29,317
Median Net Wealth (2016 Dollars)	\$71,761	\$89,972	\$63,091	\$76,268	\$32,993

Notes: Unless indicated otherwise, the benefit receipt rates and median net wealth are numbers for the 6-10 years after a male household head's year of disability onset. Benefits received are reported at the family level. The receipt rates are not adjusted for underreporting.