

**SUPPLEMENTAL APPENDIX FOR ONLINE ONLY**

**Appendix. Rates of Depression Diagnosis and Antidepressant Use by Race/Ethnicity among Long-Stay Nursing Home Residents, 1999-2007**

	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total Sample</b>	<b>284,217</b>	<b>282,106</b>	<b>288,656</b>	<b>289,234</b>	<b>286,797</b>	<b>287,164</b>	<b>277,572</b>	<b>272,194</b>	<b>296,747</b>
<b>Diagnosed with Depression</b>									
Total	33.8	36.7	39.7	42.1	44.8	46.9	48.7	50.6	51.8
Non-Hispanic white	36.0	39.0	42.2	44.8	47.6	49.8	51.8	53.6	55.1
Non-Hispanic black	20.5	22.9	25.9	27.7	30.0	32.5	34.3	36.6	39.4
Hispanic	30.6	33.9	36.6	39.3	42.4	44.5	46.1	48.0	48.3
Other	22.4	22.1	24.9	27.1	29.9	31.9	33.6	35.7	35.0
<b>Antidepressant Use Among Residents Diagnosed with Depression</b>									
Total	71.3	74.3	76.2	77.7	79.4	80.9	81.9	83.1	82.8

Non-Hispanic white	71.7	74.9	76.9	78.4	80.1	81.7	82.6	83.9	83.6
Non-Hispanic black	65.7	68.2	69.4	71.6	73.4	74.8	76.0	77.3	77.8
Hispanic	69.4	72.3	73.9	76.1	78.5	79.5	81.1	82.6	82.5
Other	70.7	71.2	73.6	73.6	75.2	77.7	79.6	80.0	79.1

**Proportion of All Residents**

**Diagnosed with Depression**

**and Using Antidepressants**

Total	24.1	27.3	30.3	32.7	35.6	37.9	39.9	42.0	42.9
Non-Hispanic white	25.8	29.2	32.5	35.1	38.2	40.7	42.7	45.0	46.0
Non-Hispanic black	13.5	15.6	18.0	19.9	22.0	24.3	26.1	28.3	30.7
Hispanic	21.2	24.5	27.0	30.0	33.3	35.4	37.4	39.7	39.9
Other	15.9	15.8	18.3	19.9	22.5	24.8	26.7	28.6	27.7

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*Note:* Based on residents aged 65 and older in nursing homes in 8 states, excluding those who were in the home for less than 3 months, comatose, had an active diagnosis of schizophrenia or bipolar disorder, or were living in a hospital-based nursing home.