

**Table 27a: Additional Arthritis Burden Indicators  
2009 Michigan BRFS**

Demographic Characteristic	Arthritis-Attributable Work Limitations <sup>a</sup>		Arthritis-Attributable Social Participation Restriction <sup>b</sup>	
	%	95% Confidence Interval	%	95% Confidence Interval
<b>Total</b>	<b>33.2</b>	<b>(30.6-35.8)</b>	<b>14.7</b>	<b>(13.4 - 16.2)</b>
<b>Age</b>				
18-34	28.7	(18.7 - 41.2)	13.6	(7.0 - 24.9)
35-44	33.6	(27.1 - 40.7)	13.6	(9.7 - 18.8)
45-54	34.5	(30.4 - 38.9)	16.6	(13.5 - 20.2)
55-64	32.9	(29.8 - 36.3)	16.1	(13.8 - 18.7)
65-74	---	---	11.2	(9.0 - 13.8)
75+	---	---	13.9	(11.4 - 16.8)
<b>Gender</b>				
Male	31.2	(27.2 - 35.5)	12.3	(10.2 - 14.8)
Female	34.7	(31.5 - 38.0)	16.4	(14.7 - 18.3)
<b>Race/Ethnicity</b>				
White/Non-Hispanic	30.5	(27.8 - 33.4)	12.9	(11.4 - 14.4)
Black/Non-Hispanic	46.1	(38.7 - 53.7)	23.3	(19.1 - 28.1)
Other/Non-Hispanic	38.4	(25.9 - 52.6)	23.5	(15.8 - 33.5)
Hispanic	-- <sup>c</sup>	---	-- <sup>c</sup>	---
<b>Education</b>				
Less than high school	53.3	(41.7 - 64.5)	29.5	(23.8 - 35.9)
High school graduate	37.9	(33.4 - 42.5)	17.3	(14.9 - 20.0)
Some college	34.9	(30.4 - 39.7)	13.6	(11.3 - 16.2)
College graduate	20.8	(16.9 - 25.3)	7.9	(6.0 - 10.4)
<b>Household Income</b>				
< \$20,000	50.4	(43.3 - 57.5)	29.8	(25.7 - 34.2)
\$20,000 - \$34,999	39.4	(33.4 - 45.8)	16.6	(13.7 - 19.9)
\$35,000 - \$49,999	35.9	(29.2 - 43.1)	10.4	(7.5 - 14.3)
\$50,000 - \$74,999	27.8	(22.0 - 34.4)	10.1	(7.2 - 13.9)
\$75,000 +	19.4	(15.0 - 24.9)	6.0	(3.7 - 9.8)

<sup>a</sup> Among adults age 18-64 who reported ever being told by a health care professional that they had some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia, the proportion who reported that arthritis or joint symptoms now affects whether they work, the type of work they do, or the amount of work they do. (N =2,007)

<sup>b</sup> Among adults who reported ever being told by a health care professional that they had some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia, the proportion who reported that their arthritis or joint symptoms interfered "a lot" with their normal social activities, such as going shopping, to the movies or to religious or social gatherings. (N = 3,881)

<sup>c</sup> The denominator in this subgroup was less than 50.