Table 3A.1.1: Prevalence of Self-Reported Doctor-Diagnosed Arthritis and Arthritis-Attributable Activity Limitations Among Adults Age 18 & Older by Sex, Age, and Race/Ethnicity, United States, 2013-2015

National Health Interview Survey (NHIS) Self-Reported Doctor-Diagnosed Arthritis and Arthritis-Attributable Activity Limitation Prevalence

	Doctor-Diagnosed Arthritis in Total Population [1]					Arthritis-Attributable Activity Limitation in Total Population [2]				
	Annualized	Prevalence	Prevalence Age-		_	Annualized	Prevalence	Prevalence Age		
	weighted	Unadjusted Rate	Adjusted Rate	Unadjusted	Age-Adjusted	weighted	Unadjusted Rate	Adjusted Rate	Unadjusted	Age-Adjusted
	sample size (in	per 100	per 100	<u>Prevalence</u>	<u>Prevalence</u>	sample size (in	per 100	per 100	<u>Prevalence</u>	<u>Prevalence</u>
	millions) [3]	Persons [3]	Persons [4]	(N in millions)	(N in millions)	millions) [3]	Persons [3]	Persons [4]	(N in millions)	(N in millions)
Total	239.5	22.7	21.0	54.4	50.3	54.3	43.5	41.7	23.6	22.6
Sex	•				!	_				
Male	115.4	19.1	18.1	22.0	20.9	22.0	40.7	38.5	9.0	8.5
Female	124.1	26.0	23.5	32.3	29.2	32.3	45.4	43.8	14.7	14.1
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Age										
18-44 years	112.1	7.1	NA	8.0	NA	8.0	39.4	NA	3.2	NA
45-64 years	82.6	29.3	NA	24.2	NA	24.1	44.5	NA	10.7	NA
65 & Over	44.8	49.6	NA	22.2	NA	22.2	44.0	NA	9.8	NA
03 Q 0 VCI	1	45.0	10.1	22.2	107	22.2	44.0	107	3.0	14/1
Race/Ethnicity										
Non-Hispanic White	157.0	26.3	22.6	41.3	35.5	41.3	42.1	40.1	17.4	16.6
Non-Hispanic Black	27.9	21.8	22.2	6.1	6.2	6.1	49.9	48.6	3.0	3.0
Hispanic	36.6	12.1	15.4	4.4	5.6	4.4	47.7	44.3	2.1	1.9
Non-Hispanic Other/Mixed										
Non-Hispanic Asian	13.1	11.1	11.8	1.5	1.5	1.5	38.9	37.6	0.6	0.6
Non-Hispanic Multiple race	3.2	21.7	25.2	0.7	0.8	0.7	51.3	50.5	0.4	0.4
Non-Hispanic Other	1.3	24.6	24.4	0.3	0.3	0.3	54.0	51.6	0.2	0.2
Non-inspanie Other	I 1.3	24.0	24.4	0.3	0.5	0.3	54.0	31.0	0.2	0.2

^[1] Responded "yes" when asked: Have you ever been told by a doctor or other health professional that you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?

Source: Barbour KE, Helmick CG, Boring M, Brady TJ. Vital Signs: Prevalence of Doctor-Diagnosed Arthritis and Arthritis-Attributable Activity Limitation — United States, 2013–2015. MMWR Morb Mortal Wkly Rep 2017;66:246–253. DOI: http://dx.doi.org/10.15585/mmwr.mm6609e1

^[2] Responded "yes" when asked: Are you now limited in any way in any of your usual activities because of arthritis or joint symptoms?

^[3] The absolute population burden.

^[4] Age-adjusted by direct method to US Census adult population estimate. Source: United States Census Bureau, Population Division. Annual Estimates of the Resident Population: April 1,2010 to July 1, 2015. American Fact Finder. http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=bkm Accessed July 24, 2016.