

**Table 3A.3.2.3.2: Number of Emergency Department Visits and Population Rate for Arthritis and Other Rheumatic Condition (AORC) Diagnoses Among Adults Age 18 & Older, by Age, United States, 2013**

	Emergency Department Visits				
	Total	Share Total Visits	Age		
			18 to 44 Years	45 to 64 Years	65 & Older
Osteoarthritis and allied disorders (in 1,000s)	2,210.3	19%	128.0	630.6	1,451.6
Distribution by sex, age (%)			5.8%	28.5%	65.7%
Rate per 100 persons [1]	0.89		0.11	0.76	3.25
Rheumatoid arthritis (in 1,000s)	654.0	6%	100.0	235.4	318.7
Distribution by sex, age (%)			15.3%	36.0%	48.7%
Rate per 100 persons [1]	0.26		0.09	0.28	0.71
Gout and other crystal arthropathies (in 1,000s)	1,068.9	9%	120.5	353.6	594.8
Distribution by sex, age (%)			11.3%	33.1%	55.6%
Rate per 100 persons [1]	0.43		0.11	0.43	1.33
Joint pain/effusion/other unspecified joint disorders (in 1,000s)	5,042.2	43%	1,757.0	1,780.0	1,505.4
Distribution by sex, age (%)			34.8%	35.3%	29.9%
Rate per 100 persons [1]	2.04		1.53	2.14	3.37
Spondyloarthropathies (in 1,000s)	588.3	5%	82.9	212.8	292.5
Distribution by sex, age (%)			14.1%	36.2%	49.7%
Rate per 100 persons [1]	0.24		0.07	0.26	0.65
Fibromyalgia (in 1,000s)	1,350.8	12%	581.1	536.6	233.1
Distribution by sex, age (%)			43.0%	39.7%	17.3%
Rate per 100 persons [1]	0.55		0.51	0.65	0.52
Diffuse connective tissue disease (Sjögren's syndrome, SSC, SLE) (in 1,000s)	449.2	4%	180.2	172.7	96.3
Distribution by sex, age (%)			40.1%	38.4%	21.4%
Rate per 100 persons [1]	0.18		0.16	0.21	0.22
Carpal tunnel syndrome (in 1,000s)	106.1	1%	53.9	36.8	15.4
Distribution by sex, age (%)			50.8%	34.7%	14.5%
Rate per 100 persons [1]	0.04		0.05	0.04	0.03
Soft tissue disorders (excluding back) (in 1,000s)	1,515.2	13%	588.8	526.6	399.8
Distribution by sex, age (%)			38.9%	34.8%	26.4%
Rate per 100 persons [1]	0.61		0.51	0.63	0.89
Other specified rheumatic conditions (in 1,000s)	289.4	2%	57.6	89.0	142.8
Distribution by sex, age (%)			19.9%	30.8%	49.3%
Rate per 100 persons	0.12		0.05	0.11	0.32
<b>Total AORC Diagnoses (in 1,000s)</b>	<b>11,702.8</b>	<b>100%</b>	<b>3,355.5</b>	<b>3,991.2</b>	<b>4,356.1</b>
Distribution by sex, age (%)			28.7%	34.1%	37.2%
Rate per 100 persons [1]	4.72		2.92	4.80	9.74
<b>All Emergency Department Visits</b>	<b>108,266.6</b>	<b>11%</b>	<b>52,742.4</b>	<b>31,107.1</b>	<b>24,417.0</b>
Distribution by sex, age (%)			48.7%	28.7%	22.6%
Rate per 100 persons [1]	43.7		46.0	37.4	54.6

[1] Source: United States Census Bureau, Population Division. State Characteristics Datasets: Annual State Resident Population Estimates for 5 Race Groups (5 Race Alone or in Combination Groups) by Age, Sex, and Hispanic Origin: April 1, 2010 to July 1, 2015 <https://www.census.gov/popest/data/state/asrh/2015/SC-EST2015-ALLDATA5.html> September 20, 2016.

Source: HCUP Nationwide Emergency Department Sample (NEDS). Healthcare Cost and Utilization Project (HCUP). 2013. Agency for Healthcare Research and Quality, Rockville, MD. [www.hcup-us.ahrq.gov/nedsoverview.jsp](http://www.hcup-us.ahrq.gov/nedsoverview.jsp)