

Table 3A.3.1.0.3: Number of Hospitalizations and Population Hospitalization Rate for Arthritis and Other Rheumatic Condition (AORC) Diagnoses Among Adults Age 18 & Older, by Race/Ethnicity, United States, 2013

	Hospitalizations				
	Total	Race/Ethnicity			
		White, Non-Hispanic	Black, Non-Hispanic	Hispanic	Other, Non-Hispanic
Osteoarthritis and allied disorders (in 1,000s)	2,946.5	2,222.2	290.4	162.2	106.0
Distribution by race/ethnicity (%)		75.4%	9.9%	5.5%	3.6%
Rate per 100 persons [1]	1.2	1.4	1.0	0.4	0.6
Rheumatoid arthritis (in 1,000s)	512.6	366.1	60.3	38.4	20.8
Distribution by race/ethnicity (%)		71.4%	11.8%	7.5%	4.1%
Rate per 100 persons [1]	0.2	0.2	0.2	0.1	0.1
Gout and other crystal arthropathies (in 1,000s)	856.3	567.9	153.6	40.7	49.9
Distribution by race/ethnicity (%)		66.3%	17.9%	4.8%	5.8%
Rate per 100 persons [1]	0.3	0.4	0.5	0.1	0.3
Joint pain/effusion/other unspecified joint disorders (in 1,000s)	1,126.6	797.1	149.8	77.1	44.2
Distribution by race/ethnicity (%)		70.8%	13.3%	6.8%	3.9%
Rate per 100 persons [1]	0.5	0.5	0.5	0.2	0.2
Spondyloarthropathies (in 1,000s)	493.4	370.9	48.4	29.3	18.7
Distribution by race/ethnicity (%)		75.2%	9.8%	5.9%	3.8%
Rate per 100 persons [1]	0.2	0.2	0.2	0.1	0.1
Fibromyalgia (in 1,000s)	442.0	336.4	39.9	26.8	12.1
Distribution by race/ethnicity (%)		76.1%	9.0%	6.1%	2.7%
Rate per 100 persons [1]	0.2	0.2	0.1	0.1	0.1
Diffuse connective tissue disease (Sjögren's syndrome, SSC, SLE) (in 1,000s)	265.0	149.9	62.7	26.7	13.1
Distribution by race/ethnicity (%)		56.6%	23.7%	10.1%	4.9%
Rate per 100 persons [1]	0.1	0.1	0.2	0.1	0.1
Carpal tunnel syndrome (in 1,000s)	37.2	24.0	5.8	3.2	1.8
Distribution by race/ethnicity (%)		64.5%	15.6%	8.6%	4.8%
Rate per 100 persons [1]	0.0	0.0	0.0	0.0	0.0
Soft tissue disorders (excluding back) (in 1,000s)	685.4	463.2	100.3	51.9	31.2
Distribution by race/ethnicity (%)		67.6%	14.6%	7.6%	4.6%
Rate per 100 persons [1]	0.3	0.3	0.3	0.1	0.2
Other specified rheumatic conditions (in 1,000s)	312.2	228.2	30.2	20.7	12.7
Distribution by race/ethnicity (%)		73.1%	9.7%	6.6%	4.1%
Rate per 100 persons	0.1	0.1	0.1	0.1	0.1
Total AORC Diagnoses (in 1,000s)	6,403.7	4,603.8	781.7	402.8	262.7
Distribution by race/ethnicity (%)		71.9%	12.2%	6.3%	4.1%
Rate per 100 persons [1]	2.6	2.8	2.6	1.1	1.5
All Hospitalizations	29,969.5	19,424.4	4,169.3	3,003.4	1,691.9
Distribution by race/ethnicity (%)		64.8%	13.9%	10.0%	5.6%
Rate per 100 persons [1]	12.1	12.0	13.9	8.0	9.5

[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 National Inpatient Sample (NIS). Healthcare Cost and Utilization Project (HCUP). 2013. Agency for Healthcare Research and Quality, Rockville, MD. www.hcup-us.ahrq.gov/nisoverview.jsp