

Table 3A.3.0.1: Healthcare Utilization that Included Arthritis and Other Rheumatic Condition (AORC) Diagnoses for Adults Age 18 & Older, United States, 2013

<u>AORC Condition [1]</u>	<u>Inpatient Hospitalizations (in 1,000s) [2]</u>	<u>Ambulatory Care Service Visits (in 1,000s)</u>			<u>Total Ambulatory Care</u>	<u>Total Healthcare Visits (in 1,000s)</u>
		<u>Physician Visits [3]</u>	<u>Emergency Department Visits [4]</u>	<u>Outpatient Visits [5]</u>		
Osteoarthritis and allied disorders	2,946.5	17,002.3	2,210.3	1,572.0	20,784.6	23,731.1
Rheumatoid arthritis	512.6	4,989.7	654.0	777.0	6,420.7	6,933.3
Gout and other crystal arthropathies	856.3	3,881.7	1,068.9	353.1	5,303.7	6,160.0
Joint pain/effusion/other unspecified joint disorders	1,126.6	30,374.2	5,042.2	2,914.5	38,330.9	39,457.5
Spondyloarthropathies	493.4	6,235.5	588.3	350.8	7,174.6	7,668.0
Fibromyalgia	442.0	5,945.9	1,350.8	436.8	7,733.5	8,175.5
Diffuse connective tissue disease (Sjögren's syndrome, SSC, SLE)	265.0	2,781.3	449.2	384.1	3,614.6	3,879.6
Carpal tunnel syndrome	37.2	2,641.3	106.1	336.6	3,084.0	3,121.2
Soft tissue disorders (excluding back)	685.4	17,092.1	1,515.2	757.2	19,364.5	20,049.9
Other specified rheumatic conditions	312.2	1,706.5	289.4	166.2	2,162.1	2,474.3
<b>Total hospitalizations or ambulatory care visits with AORC diagnoses [6]</b>	<b>6,403.7</b>	<b>81,033.7</b>	<b>11,702.8</b>	<b>6,519.5</b>	<b>99,256.0</b>	<b>105,659.7</b>
<b>All Visits</b>	<b>29,969.5</b>	<b>771,560.0</b>	<b>108,266.6</b>	<b>98,070.2</b>	<b>977,896.8</b>	<b>1,007,866.3</b>

<u>AORC Condition [1]</u>	<u>Inpatient Hospitalization [2]</u>	<u>Ambulatory Care Service Visits</u>			<u>Total Ambulatory Care</u>	<u>Total Healthcare Visits</u>
		<u>Physician Visits [3]</u>	<u>Emergency Department Visits [4]</u>	<u>Outpatient Visits [5]</u>		
Osteoarthritis and allied disorders	46.0%	21.0%	18.9%	24.1%	20.9%	22.5%
Rheumatoid arthritis	8.0%	6.2%	5.6%	11.9%	6.5%	6.6%
Gout and other crystal arthropathies	13.4%	4.8%	9.1%	5.4%	5.3%	5.8%
Joint pain/effusion/other unspecified joint disorders	17.6%	37.5%	43.1%	44.7%	38.6%	37.3%
Spondyloarthropathies	7.7%	7.7%	5.0%	5.4%	7.2%	7.3%
Fibromyalgia	6.9%	7.3%	11.5%	6.7%	7.8%	7.7%
Diffuse connective tissue disease (Sjögren's syndrome, SSC, SLE)	4.1%	3.4%	3.8%	5.9%	3.6%	3.7%
Carpal tunnel syndrome	0.6%	3.3%	0.9%	5.2%	3.1%	3.0%
Soft tissue disorders (excluding back)	10.7%	21.1%	12.9%	11.6%	19.5%	19.0%
Other specified rheumatic conditions	4.9%	2.1%	2.5%	2.5%	2.2%	2.3%
<b>Total hospitalizations or ambulatory care visits with AORC diagnoses [6]</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>
% of ambulatory visits by service		81.6%	11.8%	6.6%		
% of total visits by service	6.1%	76.7%	11.1%	6.2%		
<u>Of all hospitalizations or ambulatory care service visits:</u>						
% Having an AORC diagnosis	21.4%	10.5%	10.8%	6.6%	10.1%	10.5%
% Having an AORC diagnoses presenting (first) diagnosis	1.1%	5.4%	2.8%	4.4%		

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[1] ICD-9-CM diagnosis codes for AORC listed in Table 3.0.

[2] Source: HCUP Nationwide 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](http://www.hcup-us.ahrq.gov/nisoverview.jsp).

[3] Source: National Ambulatory Medical Care Survey (NAMCS), 2013. [www.cdc.gov/nchs/ahcd/ahcd\\_questionnaires.htm](http://www.cdc.gov/nchs/ahcd/ahcd_questionnaires.htm) April 23, 2013.

[4] 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).

[5] Source: National Hospital Ambulatory Medical Care Survey\_Outpatient Department (NHAMCS\_OP), 2011. [www.cdc.gov/nchs/ahcd/ahcd\\_questionnaires.htm](http://www.cdc.gov/nchs/ahcd/ahcd_questionnaires.htm) April 23, 2013.

[6] Total is less than sum of AORC conditions because some had more than one condition listed. Analysis used "any listed" condition, not just the first listed conditions. Databases include between 3 and 25 diagnoses.