

Table 6B.1.2: Summary of Healthcare Visits by Resource for Neuromuscular Conditions by Age, United States 2013

	Total Discharges/ Visits (in 000s)	% of Total by Resource [6]	Visits by Age (in 000s)				% of Total			
			<18	18-44	45-64	65 & Over	<18	18-44	45-64	65 & Over
Focal Neuropathy										
			Total Number of Diagnoses (in 000s)							
Hospital Discharges [1]	427.1	3%	1.8	64.8	172.4	188.2	0%	15%	40%	44%
Emergency Department Visits [2]	897.8	6%	4.7	314.4	349.6	229.1	1%	35%	39%	26%
Hospital Outpatient Visits [3]	1,005.6	7%	*	317.4	490.3	187.4	*	32%	49%	19%
Physician Office Visits [4]	12,483.1	84%	*	2,650.8	6,681.8	3,059.8	*	21%	54%	25%
All Focal Neuropathy Diagnoses [5]	14,813.6	100%	6.5	3,347.4	7,694.1	3,664.5	0%	23%	52%	25%
Rate Per 100 Patient Visits	1.22		0.00	1.22	2.14	1.13				
Diagnoses Per 100 U.S. Population [6]	4.69		0.01	2.92	9.26	8.20				
Peripheral Polyneuropathy										
			Total Number of Diagnoses (in 000s)							
Hospital Discharges [1]	1,076.8	17%	2.7	85.8	385.0	603.2	0%	8%	36%	56%
Emergency Department Visits [2]	1,139.8	18%	2.5	140.5	418.5	578.3	0%	12%	37%	51%
Hospital Outpatient Visits [3]	472.6	7%	*	*	154.4	214.6	*	*	33%	45%
Physician Office Visits [4]	3,679.4	58%	*	*	1,304.0	1,941.4	*	*	35%	53%
All Peripheral Polyneuropathy Diagnoses [5]	6,368.6	100%	5.2	226.3	2,261.9	3,337.5	0%	4%	36%	52%
Rate Per 100 Patient Visits	0.52		0.00	0.07	0.63	1.03				
Diagnoses Per 100 U.S. Population [6]	2.01		0.01	0.20	2.72	7.47				
Motor Neuron Disorder										
			Total Number of Diagnoses (in 000s)							
Hospital Discharges [1]	36.9	50%	1.8	1.8	10.4	22.9	5%	5%	28%	62%
Emergency Department Visits [2]	37.3	50%	1.4	2.6	11.6	21.7	4%	7%	31%	58%
Hospital Outpatient Visits [3]	*	*	*	*	*	*	*	*	*	*
Physician Office Visits [4]	*	*	*	*	*	*	*	*	*	*
All Motor Neuron Disorder Diagnoses [5]	74.2	100%	3.2	4.4	22.0	44.6	4%	6%	30%	60%
Rate Per 100 Patient Visits	0.01		0.00	0.00	0.01	0.01				
Diagnoses Per 100 U.S. Population [6]	0.02		0.00	0.00	0.03	0.10				
Myopathy and Neuromuscular Disorder										
			Total Number of Diagnoses (in 000s)							
Hospital Discharges [1]	105.1	13%	4.7	15.3	31.2	53.8	4%	15%	30%	51%
Emergency Department Visits [2]	102.2	13%	5.2	22.8	30.3	44.0	5%	22%	30%	43%
Hospital Outpatient Visits [3]	142.8	18%	*	*	*	*	*	*	*	*
Physician Office Visits [4]	442.6	56%	*	*	*	*	*	*	*	*
All Myopathy and Neuromuscular Disorder Diagnoses [5]	792.7	100%	9.9	38.1	61.5	97.8	1%	5%	8%	12%
Rate Per 100 Patient Visits	0.07		0.00	0.01	0.02	0.03				
Diagnoses Per 100 U.S. Population [6]	0.25		0.01	0.03	0.07	0.22				
Spinal Cord Injuries and Diseases										
			Total Number of Diagnoses (in 000s)							
Hospital Discharges [1]	319.1	20%	10.0	75.4	132.4	101.2	3%	24%	41%	32%
Emergency Department Visits [2]	298.2	19%	7.7	90.8	118.6	81.1	3%	30%	40%	27%
Hospital Outpatient Visits [3]	207.7	13%	*	*	91.5	*	*	*	44%	*
Physician Office Visits [4]	740.8	47%	*	*	*	*	*	*	*	*
All Spinal Cord Injuries and Diseases Diagnoses [5]	1,565.8	100%	17.7	166.2	342.5	182.3	1%	11%	22%	12%
Rate Per 100 Patient Visits	0.13		0.01	0.05	0.10	0.06				
Diagnoses Per 100 U.S. Population [6]	0.50		0.02	0.14	0.41	0.41				

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Total Neuromuscular Condition Diagnoses			Total Number of Diagnoses (in 000s)				% of Total			
Hospital Discharges [1]	1,856.6	8%	20.5	230.7	686.5	918.8	1%	12%	37%	49%
Emergency Department Visits [2]	2,412.5	10%	21.2	562.6	904.9	923.7	1%	23%	38%	38%
Hospital Outpatient Visits [3]	1,768.9	8%	95.6	510.9	719.1	443.3	5%	29%	41%	25%
Physician Office Visits [4]	17,040.4	74%	*	3,330.7	8,228.9	5,352.8	*	20%	48%	31%
All Neuromuscular Condition Diagnoses [5]	23,078.4	100%	137.3	4,634.9	10,539.4	7,638.6	1%	20%	46%	33%
Rate Per 100 Patient Visits	1.89		0.07	1.43	2.93	2.35				
Diagnoses Per 100 U.S. Population [6]	7.30		0.19	4.04	12.69	17.09				

* Does not meet standards of reliability.

[1] 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

[2] 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

[3] Source: National Ambulatory Medical Care Survey (NAMCS), 2010. www.cdc.gov/nchs/ahcd/ahcd_questionnaires.htm January 14, 2016.

[4] Source: National Ambulatory Medical Care Survey (NAMCS), 2013. www.cdc.gov/nchs/ahcd/ahcd_questionnaires.htm January 14, 2016.

[5] Total visits may be lower than sum of diagnoses due to multiple diagnoses per patient.

[6] Adjusted to 2013 U.S. Census Population Estimates. U.S. Census Bureau, Population Division, Annual Estimates of the Resident Population by Single Year of Age and Sex for the United States: April 1, 2010 to July 1, 2013. Release Date: June 2014.

<http://factfinder.census.gov/>. Accessed March 16, 2016.