Table 6B.1.1: Summary of Healthcare Visits by Resource for Neuromuscular Conditions by Sex, United States 2013

7.1 7.8 5.6 3.1 3.6 .22 .69 1 6.8 9.8 2.6 9.8 2.6 9.4 8.6 .52 .01	Resource [6] Total Number of Diagnose 3% 6% 7% 84% 100% Total Number of Diagnose 17% 18% 7% 58% 100% Total Number of Diagnose 58% 100% *	238.3 525.8 742.1 6,633.9 8,140.1 1.15 5.07 es (in 000s) 546.5 602.5 253.9 2,049.3 3,452.2 0.49 2.15	Male	Female 56% 59% 74% 53% 55% 51% 53% 54% 56% 54% 56% 54% 50% 49%	Male 44% 41% 26% 47% 45% 45% 45% 46% 44% 46% 46% 50% 51%	Diagnoses All Conditions I (in 000s) 35,597.8 134,869,0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8 134,869,0 Diagnoses All Conditions (in 000s) Diagnoses All Conditions (in 000s) 35,597.8 134,869,0	Peripheral Polyneuropathy a % of Total Diagnose 3.029 0.859 0.389 0.409 0.529 Motor Neuron Disorder as 9 of Total Diagnose
7.1 7.8 5.6 3.1 3.6 .22 6.69 6.8 9.8 2.6 9.4 8.6 5.52 .01	3% 6% 7% 84% 100% Total Number of Diagnose 17% 18% 7% 58% 100% Total Number of Diagnose 50%	238.3 525.8 742.1 6,633.9 8,140.1 1.15 5.07 es (in 000s) 546.5 602.5 253.9 2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	372.1 263.5 5,849.2 6,673.6 1.30 4.29 530.2 537.3 218.7 1,630.0 2,916.2 0.57 1.87 1.87	59% 74% 53% 55% 51% 53% 54% 56% 54% 54%	41% 26% 47% 45% 45% 46% 46% 46% 46% 50%	35,597.8 134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8 134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	1.205 0.675 0.805 1.355 1.225 Peripheral Polyneuropathy a % of Total Diagnose 0.855 0.385 0.405 0.525 Motor Neuron Disorder as 5 of Total Diagnose
7.8 5.6 3.1 3.6 2.2 6.9 1 6.8 9.8 2.6 9.4 8.6 5.52 .01 1 6.9 7.3 *	6% 7% 84% 100% Total Number of Diagnose 17% 18% 7% 58% 100% Total Number of Diagnose 50%	525.8 742.1 6,633.9 8,140.1 1.15 5.07 es (in 000s) 546.5 602.5 253.9 2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	372.1 263.5 5,849.2 6,673.6 1.30 4.29 530.2 537.3 218.7 1,630.0 2,916.2 0.57 1.87 1.87	59% 74% 53% 55% 51% 53% 54% 56% 54% 54%	41% 26% 47% 45% 45% 46% 46% 46% 46% 50%	134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8 134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	0.677 0.809 1.359 1.229 Peripheral Polyneuropathy a % of Total Diagnose 0.859 0.389 0.409 0.529 Motor Neuron Disorder as 5 of Total Diagnose
5.6 3.1 3.6 2.2 6.9 7.6.8 9.8 2.6 9.4 8.6 5.2 .01 1 6.9 7.3 *	7% 84% 100% Total Number of Diagnose 17% 18% 7% 58% 100% Total Number of Diagnose 50%	742.1 6,633.9 8,140.1 1.15 5.07 es (in 000s) 546.5 602.5 253.9 2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	263.5 5,849.2 6,673.6 1.30 4.29 530.2 537.3 218.7 1,630.0 2,916.2 0.57 1.87 1.87	74% 53% 55% 51% 53% 54% 56% 54% 54%	26% 47% 45% 45% 49% 47% 46% 46% 46% 50%	125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8 134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	0.809 1.359 1.229 Peripheral Polyneuropathy a % of Total Diagnose 0.859 0.389 0.409 0.529 Motor Neuron Disorder as 5 of Total Diagnose
3.1 3.6 2.22 6.69 1 6.8 9.8 2.6 9.4 8.6 5.2 .01 1 6.9 7.3 *	84% 100% Total Number of Diagnose 17% 18% 7% 58% 100% Total Number of Diagnose 50%	6,633.9 8,140.1 1.15 5.07 es (in 000s) 546.5 602.5 253.9 2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	5,849.2 6,673.6 1.30 4.29 530.2 537.3 218.7 1,630.0 2,916.2 0.57 1.87 1.87	53% 55% 51% 53% 54% 56% 54% 54%	47% 45% 45% 49% 47% 46% 46% 46% 50%	922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8 134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	1.359 1.229 Peripheral Polyneuropathy a % of Total Diagnose 0.859 0.389 0.409 0.529 Motor Neuron Disorder as 9 of Total Diagnose
3.6 .22 .69 .68 .9.8 2.6 9.4 .52 .01	100% Total Number of Diagnose 17% 18% 7% 58% 100% Total Number of Diagnose 50%	8,140.1 1.15 5.07 es (in 000s) 546.5 602.5 253.9 2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	6,673.6 1.30 4.29 530.2 537.3 218.7 1,630.0 2,916.2 0.57 1.87 1.87	55% 51% 53% 54% 56% 54% 54%	45% 49% 47% 46% 46% 46% 50%	1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8 134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	1.229 Peripheral Polyneuropathy a % of Total Diagnose 3.029 0.859 0.389 0.409 0.529 Motor Neuron Disorder as 9 of Total Diagnose
.22 .69 .6.8 9.8 2.6 9.4 8.6 .52 .01	Total Number of Diagnose 17% 18% 7% 58% 100% Total Number of Diagnose 50%	1.15 5.07 es (in 000s) 546.5 602.5 253.9 2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	1.30 4.29 530.2 537.3 218.7 1,630.0 2,916.2 0.57 1.87 1.87	51% 53% 54% 56% 54%	49% 47% 46% 44% 46%	Diagnoses All Conditions (in 000s) 35,597.8 134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	% of Total Diagnose 3.02% 0.85% 0.38% 0.40% 0.52% Motor Neuron Disorder as % of Total Diagnose
.69 6.8 9.8 2.6 9.4 8.6 .52 .01 1 6.9 7.3 *	17% 18% 7% 58% 100% Total Number of Diagnose 50%	5.07 es (in 000s) 546.5 602.5 253.9 2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	4.29 530.2 537.3 218.7 1,630.0 2,916.2 0.57 1.87 1.87	53% 54% 56% 54%	47% 46% 44% 46%	(in 000s) 35,597.8 134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	% of Total Diagnose 3.029 0.859 0.389 0.409 0.529 Motor Neuron Disorder as 9 of Total Diagnose
6.8 9.8 2.6 9.4 8.6 .52 .01 7.3 *	17% 18% 7% 58% 100% Total Number of Diagnose 50%	es (in 000s) 546.5 602.5 253.9 2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	530.2 537.3 218.7 1,630.0 2,916.2 0.57 1.87 1.87	53% 54% 56% 54%	47% 46% 44% 46%	(in 000s) 35,597.8 134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	% of Total Diagnose 3.029 0.859 0.389 0.409 0.529 Motor Neuron Disorder as 9 of Total Diagnose
6.8 9.8 2.6 9.4 8.6 .52 .01	17% 18% 7% 58% 100% Total Number of Diagnose 50%	546.5 602.5 253.9 2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	537.3 218.7 1,630.0 2,916.2 0.57 1.87 18.6	53% 54% 56% 54%	47% 46% 44% 46%	(in 000s) 35,597.8 134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	Peripheral Polyneuropathy a: % of Total Diagnose: 0.85% 0.38% 0.40% 0.52% Motor Neuron Disorder as % of Total Diagnose: 0.03%
6.8 9.8 2.6 9.4 8.6 .52 .01	17% 18% 7% 58% 100% Total Number of Diagnose 50%	546.5 602.5 253.9 2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	537.3 218.7 1,630.0 2,916.2 0.57 1.87 18.6	53% 54% 56% 54%	47% 46% 44% 46%	35,597.8 134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	3.02% 0.85% 0.38% 0.40% 0.52% Motor Neuron Disorder as % of Total Diagnose
9.8 2.6 9.4 .52 .01	18% 7% 58% 100% Total Number of Diagnose 50%	602.5 253.9 2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	537.3 218.7 1,630.0 2,916.2 0.57 1.87 18.6	53% 54% 56% 54%	47% 46% 44% 46%	134,869.0 125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	0.85% 0.38% 0.40% 0.52% Motor Neuron Disorder as % of Total Diagnose
2.6 9.4 8.6 .52 .01	7% 58% 100% Total Number of Diagnose 50%	253.9 2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	218.7 1,630.0 2,916.2 0.57 1.87 18.6	54% 56% 54% 50%	46% 44% 46%	125,721.4 922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	0.38% 0.40% 0.52% Motor Neuron Disorder as % of Total Diagnose
9.4 8.6 .52 .01 7.3 *	58% 100% Total Number of Diagnose 50%	2,049.3 3,452.2 0.49 2.15 es (in 000s) 18.3	1,630.0 2,916.2 0.57 1.87 18.6	<u>56%</u> 54% 50%	<u>44%</u> 46% 50%	922,596.4 1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	0.40% 0.52% Motor Neuron Disorder as % of Total Diagnose
8.6 .52 .01 6.9 7.3 *	100% Total Number of Diagnose 50%	3,452.2 0.49 2.15 es (in 000s) 18.3	2,916.2 0.57 1.87 18.6	54%	46%	1,218,784.6 Diagnoses All Conditions (in 000s) 35,597.8	0.52% Motor Neuron Disorder as % of Total Diagnose
.52 .01 6.9 7.3 *	Total Number of Diagnose 50%	0.49 2.15 es (in 000s) 18.3	0.57 1.87 18.6	50%	50%	Diagnoses All Conditions (in 000s) 35,597.8	Motor Neuron Disorder as % of Total Diagnose
.01 6.9 7.3 *	50%	2.15 es (in 000s) 18.3	1.87			(in 000s) 35,597.8	of Total Diagnose
6.9 *	50%	es (in 000s) 18.3	18.6			(in 000s) 35,597.8	of Total Diagnose
6.9 7.3 *	50%	18.3				(in 000s) 35,597.8	of Total Diagnose
6.9 7.3 *	50%	18.3				35,597.8	*
7.3 *							* 0.03%
*	50% * *	18.3 *	19.0	49%	51%	134,869.0	0.03%
*	*	*					
*	*		Ŧ	*	*	125,721.4	1
		*	*	*	*	922,596.4	1
4.2	100%	36.6	37.6	49%	51%	1,218,784.6	0.01%
.01		0.01	0.01				
.02		0.02	0.02				
	T	(* 000.)				Diagnoses All Conditions (in 000s)	Disorder as % of Tota Diagnoses
	Total Number of Diagnose						
5.1	13%	54.6	50.4	48%	52%	35,597.8	0.30%
2.2	13%	55.0 *	47.2	46%	54%	134,869.0	0.08%
2.8	18%		96.9	•	68%	125,721.4	0.119
							0.05%
	100%			25%	14%	1,218,784.6	0.07%
.25		0.07	0.12				
Total Number of Diagnoses (in 000s)						Diagnoses All Conditions (in 000s)	Diseases as % of Tota Diagnose
	-		192.0	40%	60%		0.90%
							0.229
							0.179
		*	*	*	*		0.089
		277 5	502.4	21%	37%		0.139
	100/0			21/0	JZ/0	1,210,704.0	0.157
4 9 0 1 9 4 6	42.6 92.7 0.07 0.25	42.6 56% 92.7 100% 0.07 0.05 Total Number of Diagnose 19.1 20% 98.2 19% 07.7 13% 40.8 47% 65.8 100% 0.13 100%	42.6 56% * 92.7 100% 109.6 0.07 0.02 0.25 0.07 Total Number of Diagnoses (in 000s) 19.1 20% 127.0 98.2 19% 108.7 07.7 13% 86.8 40.8 47% * 65.8 100% 322.5 0.13 0.05 0.05	42.6 56% * * 92.7 100% 109.6 194.5 0.07 0.02 0.04 0.25 0.07 0.12 Total Number of Diagnoses (in 000s) 19.1 20% 127.0 192.0 98.2 19% 108.7 189.5 07.7 13% 86.8 120.9 40.8 47% * * 65.8 100% 322.5 502.4 0.13 0.05 0.10	42.6 56% * * * 92.7 100% 109.6 194.5 25% 0.07 0.02 0.04 109.6 194.5 25% 0.07 0.02 0.04 109.6 194.5 25% 0.05 0.07 0.12 100 109.6 109.7 109.7 109.7 109.7 109.7 109.7 109.7 109.7 109.7 109.7 109.7 109.7 109.7 109.7 13% 86.8 120.9 42% 40.8 47% * * * * 100 100.7<	42.6 56% * <td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td>	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

Table 6B.1.1: Summary of Healthcare Visits by Resource for Neuromuscular Conditions by Sex, United States 2013

	Total Discharges/ Visits (in 000s)	% of Total by Resource [6]	Visits by Sex (in 000s)		% of Total			
			Female	Male	Female	Male	Diagnoses All Conditions	Focal Neuropathy as % of Total
							Diagnoses All Conditions	Condition Diagnoses as % of
Total Neuromuscular Condition Diagnoses				(in 000s) Total Diagnose				
Hospital Discharges [1]	1,856.6	8%	932.3	924.2	50%	50%	35,597.8	5.22%
Emergency Department Visits [2]	2,412.5	10%	1,278.6	1,133.9	53%	47%	134,869.0	1.79%
Hospital Outpatient Visits [3]	1,768.9	8%	1,072.6	696.3	61%	39%	125,721.4	1.41%
Physician Office Visits [4]	17,040.4	74%	9,164.5	7,875.8	54%	46%	922,596.4	1.85%
All Neuromuscular Condition Diagnoses [5]	23,078.4	100%	12,448.0	10,630.2	54%	46%	1,218,784.6	1.89%
Rate Per 100 Patient Visits	1.89		1.76	2.07				
Diagnoses Per 100 U.S. Population [6]	7.30		7.76	6.83				

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