



Neuromuscular Medicine Self-Assessment Examination (NMSAE) National Results 2013

Thank you for participating in the 2013 NMSAE. The purpose of the NMSAE is to assess performance and to guide self-study. The 2013 exam incorporated broad scope questions with variable difficulty. AANEM offers [several references](#) and [educational products](#) to support your work with EDX and NM medicine. After review of the 2013 test results question 26 was removed because it was deemed invalid.

Thank you again for participating in our 2013 NMSAE.

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Results 2013: Neuromuscular Medicine Self-Assessment Examination (NMSAE) combined

Level: Combined	Number of Students	Number of Questions	Max Score	Percent	Min Score	Percent	Mean Score	Percent	Std Dev
Motor Neuron Disease	94	15	15	100%	1	6.67%	9.54	63.60%	3.59
Muscle	94	24	22	91.67%	3	12.50%	13.01	54.21%	4.80
Myopathy	94	6	6	100%	0	0%	3.97	66.17%	1.35
Nerve	94	23	23	100%	3	13.04%	15.01	65.26%	4.83
Neuromuscular Junction	94	15	15	100%	3	20.00%	9.64	64.27%	2.94
Other	94	6	4	66.67%	0	0%	2.36	39.33%	1.02
Plexus	94	5	5	100%	0	0%	2.59	51.80%	1.46
Root	94	5	5	100%	0	0%	3.35	67.00%	1.25
Overall	94	99	90	91%	24	24.24%	59.55	60.15%	17.95



Results 2013: Neuromuscular Medicine Self-Assessment Examination (NMSAE) by level.

Level: 0-3 Months	Number of Students	Number of Questions	Max Score	Percent	Min Score	Percent	Mean Score	Percent	Std Dev
Motor Neuron Disease	40	15	15	100%	1	6.67%	7.7	51.33%	3.57
Muscle	40	24	22	91.67%	4	16.67%	11.18	46.58%	5.05
Myopathy	40	6	6	100%	0	0%	3.33	55.50%	1.47
Nerve	40	23	22	95.65%	3	13.04%	13.38	58.17%	5.19
Neuromuscular Junction	40	15	15	100%	3	20.00%	8.48	56.53%	3.23
Other	40	6	4	66.67%	0	0%	2.2	36.67%	1.07
Plexus	40	5	5	100%	0	0%	2.13	42.60%	1.36
Root	40	5	5	100%	0	0%	2.9	58.00%	1.46
Overall	40	99	89	89.90%	24	24.24%	51.28	51.80%	19.02

Level: 4 - 6 Months	Number of Students	Number of Questions	Max Score	Percent	Min Score	Percent	Mean Score	Percent	Std Dev
Motor Neuron Disease	10	15	12	80.00%	3	20.00%	8.5	56.67%	3.06
Muscle	10	24	16	66.67%	3	12.50%	11.2	46.67%	3.85
Myopathy	10	6	6	100%	3	50.00%	4.2	70.00%	1.03
Nerve	10	23	19	82.61%	6	26.09%	13.8	60.00%	4.08
Neuromuscular Junction	10	15	11	73.33%	4	26.67%	8.2	54.67%	2.25
Other	10	6	3	50.00%	1	16.67%	2.2	36.67%	0.63
Plexus	10	5	4	80.00%	0	0.00%	2.3	46.00%	1.34
Root	10	5	5	100%	2	40.00%	3.6	72.00%	1.07
Overall	10	99	71	71.72%	25	25.25%	54	54.55%	14.85

Level: 7+ Months	Number of Students	Number of Questions	Max Score	Percent	Min Score	Percent	Mean Score	Percent	Std Dev
Motor Neuron Disease	42	15	15	100%	4	26.67%	11.33	75.53%	2.7
Muscle	42	24	22	91.67%	6	25.00%	15.19	63.29%	3.84
Myopathy	42	6	6	100%	2	33.33%	4.5	75.00%	1.04
Nerve	42	23	23	100%	5	21.74%	16.81	73.09%	4.16
Neuromuscular Junction	42	15	15	100%	6	40.00%	10.98	73.20%	2.16
Other	42	6	4	66.67%	0	0.00%	2.55	42.50%	1.06
Plexus	42	5	5	100%	0	0.00%	3.05	61.00%	1.48
Root	42	5	5	100%	1	20.00%	3.67	73.40%	0.93
Overall	42	99	90	90.91%	32	32.32%	68.07	68.76%	13.38

Level: Practicing Physician	Number of Students	Number of Questions	Max Score	Percent	Min Score	Percent	Mean Score	Percent	Std Dev
Motor Neuron Disease	2	15	14	93.33%	14	93.33%	14	93.33%	0
Muscle	2	24	19	79.17%	15	62.50%	17	70.83%	2.83
Myopathy	2	6	5	83.33%	4	66.67%	4.5	75.00%	0.71
Nerve	2	23	17	73.91%	15	65.22%	16	69.57%	1.41
Neuromuscular Junction	2	15	12	80.00%	12	80.00%	12	80.00%	0
Other	2	6	3	50.00%	2	33.33%	2.5	41.67%	0.71
Plexus	2	5	4	80.00%	3	60.00%	3.5	70.00%	0.71
Root	2	5	5	100%	4	80.00%	4.5	90.00%	0.71
Overall	2	99	74	74.75%	74	74.75%	74	74.75%	0