



## Neuromuscular Medicine Resident Self-Assessment Examination (NMSAE-R) National Results 2017

Thank you for participating in the 2017 NMSAE-R. The purpose of the NMSAE-R is to assess performance and to guide self-study. The 2017 exam incorporated broad scope questions with variable difficulty. After review of the 2017 test results, no questions were removed.

Thank you again for participating in our 2017 NMSAE-R.

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### Results 2017: Neuromuscular Medicine Self-Assessment Examination (NMSAE-R) combined

| Level: Combined        | Number of Students | Number of Questions | Max Score | Percent       | Min Score | Percent       | Mean Score   | Percent       | Std Dev     |
|------------------------|--------------------|---------------------|-----------|---------------|-----------|---------------|--------------|---------------|-------------|
| ALS                    | 24                 | 6                   | 6         | 100.00%       | 3         | 50.00%        | 4.83         | 80.56%        | 1.13        |
| Motor Neuron Disease   | 24                 | 7                   | 6         | 85.71%        | 1         | 14.29%        | 4.17         | 59.52%        | 1.31        |
| Muscle                 | 24                 | 16                  | 15        | 93.75%        | 3         | 18.75%        | 7.46         | 46.61%        | 3.05        |
| Myopathy               | 24                 | 1                   | 1         | 100.00%       | 0         | 0.00%         | 0.25         | 25.00%        | 0.44        |
| Nerve                  | 24                 | 23                  | 18        | 78.26%        | 9         | 39.13%        | 13.83        | 60.14%        | 2.18        |
| Neuromuscular Junction | 24                 | 6                   | 6         | 100.00%       | 2         | 33.33%        | 4.21         | 70.14%        | 1.28        |
| Plexus                 | 24                 | 7                   | 7         | 100.00%       | 3         | 42.86%        | 5.08         | 72.62%        | 1.21        |
| Root                   | 24                 | 5                   | 5         | 100.00%       | 2         | 40.00%        | 3.25         | 65.00%        | 0.79        |
| Ultrasound             | 24                 | 4                   | 4         | 100.00%       | 1         | 25.00%        | 2.17         | 54.17%        | 1.01        |
| <b>Overall</b>         | <b>24</b>          | <b>75</b>           | <b>66</b> | <b>88.00%</b> | <b>33</b> | <b>44.00%</b> | <b>45.25</b> | <b>60.33%</b> | <b>7.58</b> |

| Level: 0-3 Months      | Number of Students | Number of Questions | Max Score | Percent       | Min Score | Percent       | Mean Score   | Percent       | Std Dev     |
|------------------------|--------------------|---------------------|-----------|---------------|-----------|---------------|--------------|---------------|-------------|
| ALS                    | 20                 | 6                   | 6         | 100.00%       | 3         | 50.00%        | 5.16         | 85.96%        | 1.01        |
| Motor Neuron Disease   | 20                 | 7                   | 6         | 85.71%        | 1         | 14.29%        | 4.05         | 57.89%        | 1.35        |
| Muscle                 | 20                 | 16                  | 15        | 93.75%        | 3         | 18.75%        | 7.79         | 48.68%        | 3.29        |
| Myopathy               | 20                 | 1                   | 1         | 100.00%       | 0         | 0.00%         | 0.32         | 31.58%        | 0.48        |
| Nerve                  | 20                 | 23                  | 18        | 78.26%        | 9         | 39.13%        | 13.89        | 60.41%        | 2.11        |
| Neuromuscular Junction | 20                 | 6                   | 6         | 100.00%       | 2         | 33.33%        | 4.37         | 72.81%        | 1.34        |
| Plexus                 | 20                 | 7                   | 7         | 100.00%       | 3         | 42.86%        | 5.21         | 74.44%        | 1.32        |
| Root                   | 20                 | 5                   | 5         | 100.00%       | 2         | 40.00%        | 3.21         | 64.21%        | 0.85        |
| Ultrasound             | 20                 | 4                   | 4         | 100.00%       | 1         | 25.00%        | 2.00         | 50.00%        | 1.00        |
| <b>Overall</b>         | <b>20</b>          | <b>75</b>           | <b>66</b> | <b>88.00%</b> | <b>33</b> | <b>44.00%</b> | <b>46.00</b> | <b>61.33%</b> | <b>7.87</b> |

| Level: 4 - 6 Months    | Number of Students | Number of Questions | Max Score | Percent       | Min Score | Percent       | Mean Score  | Percent       | Std Dev     |
|------------------------|--------------------|---------------------|-----------|---------------|-----------|---------------|-------------|---------------|-------------|
| ALS                    | 4                  | 6                   | 4         | 66.67%        | 3         | 50.00%        | 3.75        | 62.50%        | 0.50        |
| Motor Neuron Disease   | 4                  | 7                   | 6         | 85.71%        | 4         | 57.14%        | 5           | 71.43%        | 0.82        |
| Muscle                 | 4                  | 16                  | 8         | 50.00%        | 4         | 25.00%        | 6.25        | 39.06%        | 1.71        |
| Myopathy               | 4                  | 1                   | 0         | 0.00%         | 0         | 0.00%         | 0           | 0.00%         | 0.00        |
| Nerve                  | 4                  | 23                  | 17        | 73.91%        | 10        | 43.48%        | 13.5        | 58.70%        | 3.11        |
| Neuromuscular Junction | 4                  | 6                   | 5         | 83.33%        | 3         | 50.00%        | 3.75        | 62.50%        | 0.96        |
| Plexus                 | 4                  | 7                   | 5         | 71.43%        | 4         | 57.14%        | 4.75        | 67.86%        | 0.50        |
| Root                   | 4                  | 5                   | 4         | 80.00%        | 3         | 60.00%        | 3.5         | 70.00%        | 0.58        |
| Ultrasound             | 4                  | 4                   | 4         | 100.00%       | 2         | 50.00%        | 3           | 75.00%        | 0.82        |
| <b>Overall</b>         | <b>4</b>           | <b>75</b>           | <b>51</b> | <b>68.00%</b> | <b>35</b> | <b>46.67%</b> | <b>43.5</b> | <b>58.00%</b> | <b>6.61</b> |