

## Reference Ranges - Neurofilament Light Chain (NfL), Serum

Test ID: NFLRO S

Roche Elecsys Age-specific Reference Intervals

| Age (y) | Roche NfL Upper 97.5th Percentile (ng/mL) | Age (y) | Roche NfL Upper 97.5th Percentile (ng/mL) |
|---------|-------------------------------------------|---------|-------------------------------------------|
| 18      | 1.01                                      | 52      | 2.16                                      |
| 19      | 1.05                                      | 53      | 2.21                                      |
| 20      | 1.08                                      | 54      | 2.27                                      |
| 21      | 1.12                                      | 55      | 2.32                                      |
| 22      | 1.15                                      | 56      | 2.38                                      |
| 23      | 1.19                                      | 57      | 2.44                                      |
| 24      | 1.22                                      | 58      | 2.51                                      |
| 25      | 1.25                                      | 59      | 2.57                                      |
| 26      | 1.28                                      | 60      | 2.64                                      |
| 27      | 1.31                                      | 61      | 2.71                                      |
| 28      | 1.34                                      | 62      | 2.78                                      |
| 29      | 1.37                                      | 63      | 2.85                                      |
| 30      | 1.39                                      | 64      | 2.92                                      |
| 31      | 1.42                                      | 65      | 2.99                                      |
| 32      | 1.44                                      | 66      | 3.06                                      |
| 33      | 1.47                                      | 67      | 3.14                                      |
| 34      | 1.49                                      | 68      | 3.21                                      |
| 35      | 1.52                                      | 69      | 3.29                                      |
| 36      | 1.54                                      | 70      | 3.36                                      |
| 37      | 1.57                                      | 71      | 3.44                                      |
| 38      | 1.60                                      | 72      | 3.51                                      |
| 39      | 1.63                                      | 73      | 3.59                                      |
| 40      | 1.67                                      | 74      | 3.67                                      |
| 41      | 1.70                                      | 75      | 3.74                                      |
| 42      | 1.74                                      | 76      | 3.82                                      |
| 43      | 1.77                                      | 77      | 3.89                                      |
| 44      | 1.81                                      | 78      | 3.97                                      |
| 45      | 1.85                                      | 79      | 4.05                                      |
| 46      | 1.89                                      | 80      | 4.12                                      |
| 47      | 1.93                                      | 81      | 4.20                                      |
| 48      | 1.97                                      | 82      | 4.27                                      |
| 49      | 2.01                                      | 83      | 4.35                                      |
| 50      | 2.06                                      | 84      | 4.43                                      |
| 51      | 2.11                                      | 85      | 4.50                                      |

**Last Updated:** June 17, 2026

**Testing Site:** Eastern Ontario Regional Laboratory Association (EORLA)

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