

REFERENCE VALUE CHANGE

NOTIFICATION DATE: June 15, 2010 **EFFECTIVE DATE:** July 20, 2010

CEREBROSPINAL FLUID (CSF) IGG INDEX #8009

IGG/ALBUMIN RATIO, SPINAL FLUID #8271

MULTIPLE SCLEROSIS (MS) PROFILE #83305

EXPLANATION: After a review of validation data, test #2763, IgG, S, will have new reference values. This change will affect the tests listed above and will go into effect July 20, 2010. All other aspects of these tests will remain the same.

CURRENT REFERENCE VALUES: 600-1,500 mg/dL

NEW REFERENCE VALUES: 0-4 months: 100-334 mg/dL

5-8 months: 164-588 mg/dL 9-14 months: 246-904 mg/dL 15-23 months: 313-1170 mg/dL 2-3 years: 295-1156 mg/dL 4-6 years: 386-1470 mg/dL 7-9 years: 462-1682 mg/dL 10-12 years: 503-1719 mg/dL 13-15 years: 509-1580 mg/dL 16-17 years: 487-1327 mg/dL > or =18 years: 767-1590 mg/dL

NOTE: The following units of measure will also be eliminated in the test set-up for these result codes.

Result Code
8009: IgG Index, CSF
2798: IgG/Albumin, CSF
2799: IgG/Albumin, S

Units Being Removed
index
ratio
ratio

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager Brad Bellin, Mayo Medical Laboratories' Technologist Support Telephone: 800-533-1710