

REFERENCE VALUE CHANGE
MML NEW ENGLAND
NOTIFICATION DATE: September 7, 2010

EFFECTIVE DATE: October 19, 2010

IMMUNOGLOBULINS (IGG, IGA, AND IGM), SERUM
#300159

EXPLANATION: To standardize between performing sites, the reference range will change for Immunoglobulins IgG, A, M, Serum #300159 on October 19, 2010.

NOTE: The fee, CPT codes and specimen requirements for this test will not change.

CURRENT REFERENCE VALUES:
NEW REFERENCE VALUES:

TOTAL IgG 0-4 months: 141-930 mg/dL 5-8 months: 250-1,190 mg/dL 9-11 months: 320-1,250 mg/dL 1-3 years: 400-1,250 mg/dL 4-6 years: 560-1,307 mg/dL 7-9 years: 598-1,379 mg/dL 10-12 years: 638-1,453 mg/dL 13-15 years: 680-1,531 mg/dL 16-17 years: 724-1,611 mg/dL > or = 18 years: 600-1,500 mg/dL	TOTAL IgG 0-<5 months: 100-334 mg/dL 5-<9 months: 164-588 mg/dL 9-<15 months: 246-904 mg/dL 15-<24 months: 313-1170 mg/dL 2-<4 years: 295-1156 mg/dL 4-<7 years: 386-1470 mg/dL 7-<10 years: 462-1682 mg/dL 10-<13 years: 503-1719 mg/dL 13-<16 years: 509-1580 mg/dL 16-<18 years: 487-1327 mg/dL > or =18 years: 767-1590 mg/dL
TOTAL IgA 0-4 months: 5-64 mg/dL 5-8 months: 10-87 mg/dL 9-14 months: 17-94 mg/dL 15-23 months: 22-178 mg/dL 2-3 years: 24-192 mg/dL 4-6 years: 26-232 mg/dL 7-9 years: 33-258 mg/dL 10-12 years: 45-285 mg/dL 13-15 years: 47-317 mg/dL 16-17 years: 55-377 mg/dL > or = 18 years: 50-400 mg/dL	TOTAL IgA 0-<5 months: 7-37 mg/dL 5-<9 months: 16-50 mg/dL 9-<15 months: 27-66 mg/dL 15-<24 months: 36-79 mg/dL 2-<4 years: 27-246 mg/dL 4-<7 years: 29-256 mg/dL 7-<10 years: 34-274 mg/dL 10-<13 years: 42-295 mg/dL 13-<16 years: 52-319 mg/dL 16-<18 years: 60-337 mg/dL > or =18 years: 61-356 mg/dL

<p>TOTAL IgM</p> <p>Males</p> <p>0-4 months: 14-142 mg/dL</p> <p>5-8 months: 24-167 mg/dL</p> <p>9-23 months: 35-200 mg/dL</p> <p>2-3 years: 41-200 mg/dL</p> <p>4-17 years: 47-200 mg/dL</p> <p>> or = 18 years: 50-300 mg/dL</p> <p>Females:</p> <p>0-4 months: 14-142 mg/dL</p> <p>5-8 months: 24-167 mg/dL</p> <p>9-23 months: 35-242 mg/dL</p> <p>2-3 years: 41-242 mg/dL</p> <p>4-17 years: 56-242 mg/dL</p> <p>> or = 18 years: 50-300 mg/dL</p>	<p>TOTAL IgM</p> <p>0-<5 months: 26-122 mg/dL</p> <p>5-<9 months: 32-132 mg/dL</p> <p>9-<15 months: 40-143 mg/dL</p> <p>15-<24 months: 46-152 mg/dL</p> <p>2-<4 years: 37-184 mg/dL</p> <p>4-<7 years: 37-224 mg/dL</p> <p>7-<10 years: 38-251 mg/dL</p> <p>10-<13 years: 41-255 mg/dL</p> <p>13-<16 years: 45-244 mg/dL</p> <p>16-<18 years: 49-201 mg/dL</p> <p>Adult (>or=18 years): 37-286 mg/dL</p>
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QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager
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