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**IFE (Immunofixation Electrophoresis) Serum**

Includes IgA, IgG and IgM levels.

**Specimen Requirements:** 2 mL serum (red or SST). **Avoid hemolysis.**

**Reference Range:** Interpreted by Pathologist.

**Report Time:** 24 - 96 Hours

**Day(s) Set Up:** Monday through Friday

**CPT Code(s):**

|                  |       |
|------------------|-------|
| IFE (serum)      | 86334 |
| Immunoglobulin A | 82784 |
| Immunoglobulin G | 82784 |
| Immunoglobulin M | 82784 |

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**IFE (Immunofixation Electrophoresis) Urine**

Includes 24 hour urine protein

**Specimen Requirements:** 20 mL aliquot of a 24 hour urine collected without preservatives.  
Refrigerate during collection.  
Record 24 hour urine volume on requisition.

**Reference Range:** Interpreted by Pathologist.

**Report Time:** 24 - 96 Hours

**Day(s) Set Up:** Monday through Friday

**CPT Code:** 86335

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**IgA IMMUNOGLOBULIN**

**Specimen Requirements:** 1.0 mL serum (red or SST).

**Reference Range:** 82-453 mg/dL  
Refer to Addendum #5 for additional reference ranges.

**Report Time:** 24 - 96 Hours

**Day(s) Set Up:** Monday through Friday

**CPT Code(s):** 82784

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**IgG (IMMUNOGLOBULIN G)**

**Specimen Requirements:** 1.0 mL serum (red or SST).

**Reference Range:** 751-1560 mg/dL  
Refer to Addendum #5 for additional reference ranges.

**Report Time:** 24 - 96 Hours

**Day(s) Set Up:** Monday through Friday

**CPT Code(s):** 82784

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### **IgM (IMMUNOGLOBULIN M)**

**Specimen Requirements:** 1.0 mL serum (red or SST).  
**Reference Range:** 46-304 mg/dL  
Refer to Addendum #5 for additional reference ranges.  
**Report Time:** 24 - 96 Hours  
**Day(s) Set Up:** Monday through Friday  
**CPT Code(s):** 82784

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### **IMMUNOGLOBULINS**

Includes: IgA, IgG and IgM

**Specimen Requirements:** 1 mL serum (red or SST).  
**Reference Range:** Age related reference ranges included on report.  
Refer to Addendum #5 for additional reference ranges.  
**Report Time:** 24 - 96 Hours  
**Day(s) Set Up:** Monday through Friday  
**CPT Code(s):** IgA 82784  
IgG 82784  
IgM 82784

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### **IRON**

**Specimen Requirements:** 1.0 mL serum (red or SST). Avoid hemolysis.  
**Reference Range:** Female 37 - 170  $\mu$ g/dL  
Male 49 - 181  $\mu$ g/dL  
**Report Time:** 24 Hours  
**Day(s) Set Up:** Monday through Sunday  
**CPT Code(s):** 83540

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### **IRON & TIBC**

Includes: Iron, TIBC and Saturation

**Specimen Requirements:** 1.0 mL serum (red or SST). Avoid hemolysis.  
**Reference Range:** Iron  
Female 37 - 170  $\mu$ g/dL  
Male 49 - 181  $\mu$ g/dL  
IBC 210 - 430  $\mu$ g/dL  
Saturation 15 - 55 %

**Report Time:** 24 Hours  
**Day(s) Set Up:** Monday through Sunday

**CPT Code(s):**

Iron 83540

TIBC 83550