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**Reporting Title:** Bone Alkaline Phosphatase, S  
**Performing Location:** Rochester

**Specimen Requirements:**

Collection Container/Tube:

Preferred: Serum gel

Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 0.6 mL

Collection Instructions: Centrifuge and aliquot serum into plastic vial.

**Specimen Minimum Volume:**

0.5 mL

| Specimen Type | Temperature              | Time    | Special Container |
|---------------|--------------------------|---------|-------------------|
| Serum         | Refrigerated (preferred) | 14 days |                   |
|               | Frozen                   | 90 days |                   |
|               | Ambient                  | 7 days  |                   |

**Result Codes:**

| Result ID | Reporting Name               | Type    | Unit  | LOINC®  |
|-----------|------------------------------|---------|-------|---------|
| BAP       | Bone Alkaline Phosphatase, S | Numeric | mcg/L | 17838-4 |

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

84080

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**Reference Values:****Males**

<2 years: 25-221 mcg/L  
2-9 years: 27-148 mcg/L  
10-13 years: 35-169 mcg/L  
14-17 years: 13-111 mcg/L  
Adults: < or =20 mcg/L

**Females**

<2 years: 28-187 mcg/L  
2-9 years: 31-152 mcg/L  
10-13 years: 19-177 mcg/L  
14-17 years: 7-41 mcg/L  
Adults  
Premenopausal: < or =14 mcg/L  
Postmenopausal: < or =22 mcg/L