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**Reporting Title:** Creatine Kinase (CK), S  
**Performing Location:** Rochester**Necessary Information:**

Patient's age and sex are required.

**Specimen Requirements:**

Collection Container/Tube:

Preferred: Serum gel

Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL

Collection Instructions:

1. Serum gel tubes should be centrifuged within 2 hours of collection.
2. Red-top tubes should be centrifuged, and the serum aliquoted into a plastic vial within 2 hours of collection.

**Specimen Minimum Volume:**

0.25 mL

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	7 days	
	Frozen	28 days	
	Ambient	48 hours	

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
CK	Creatine Kinase (CK), S	Numeric	U/L	2157-6

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

82550

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

< or =3 months: not established

>3 months: 39-308 U/L

**Females**

< or =3 months: not established

>3 months: 26-192 U/L

Reference values have not been established for patients that are less than 3 months of age.

Note: Strenuous exercise or intramuscular injections may cause transient elevation of creatine kinase (CK).