

**Reporting Title:** Lactate Dehydrogenase (LD), S  
**Performing Location:** Rochester

**Necessary Information:**  
Patient's age is 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.

**Forms:**

Specimen Type	Temperature	Time	Special Container
Serum	Ambient (preferred)	7 days	
	Frozen	30 days	
	Refrigerated	48 hours	

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
LD	Lactate Dehydrogenase (LD), S	Numeric	U/L	14804-9

LOINC® and CPT codes are provided by the performing laboratory.

**Supplemental Report:**  
No

**CPT Code Information:**  
83615

**Reference Values:**  
1-30 days: 135-750 U/L  
31 days-11 months: 180-435 U/L  
1-3 years: 160-370 U/L  
4-6 years: 145-345 U/L  
7-9 years: 143-290 U/L  
10-12 years: 120-293 U/L

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13-15 years: 110-283 U/L  
16-17 years: 105-233 U/L  
> or =18 years: 122-222 U/L