

T4 (Thyroxine), Free, Serum

# **Reporting Title:** T4 (Thyroxine), Free, S **Performing Location:** Rochester

## **Specimen Requirements:**

Patient Preparation: For 12 hours before specimen collection do not take multivitamins or dietary supplements containing biotin (vitamin B7), which is commonly found in hair, skin, and nail supplements and multivitamins. Collection Container/Tube: Preferred: Serum gel Acceptable: Red top Submission Container/Tube: Plastic vial Specimen Volume: 1 mL Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	14 days	
	Frozen	30 days	
	Ambient	72 hours	

### Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
FRT4	T4 (Thyroxine), Free, S	Numeric	ng/dL	83122-2

LOINC<sup>®</sup> and CPT codes are provided by the performing laboratory.

#### Supplemental Report:

No

# **CPT Code Information:**

84439

### **Reference Values:**

Pediatric 0-5 days: 0.9-2.5 ng/dL 6 days-2 months: 0.9-2.2 ng/dL 3-11 months: 0.9-2.0 ng/dL 1-5 years: 1.0-1.8 ng/dL 6-10 years: 1.0-1.7 ng/dL 11-19 years: 1.0-1.6 ng/dL

Adult (> or =20 years): 0.9-1.7 ng/dL

For SI unit Reference Values, see www.mayocliniclabs.com/order-tests/si-unit-conversion.html