

Reporting Title: Hydroxychloroquine, S**Performing Location** Rochester**Specimen Requirements:****Collection Container/Tube:** Red top (gel tubes/SST are **not** acceptable)**Submission Container/Tube:** Plastic vial**Specimen Volume:** 1 mL**Collection Instructions:**

1. Collect specimen immediately before next scheduled dose.
2. Centrifuge and aliquot serum into plastic vial within 2 hours of collection.

Forms:

If not ordering electronically, complete, print, and send a [Therapeutics Test Request](#) (T831) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum Red	Refrigerated (preferred)	28 days	
	Frozen	28 days	
	Ambient	21 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC
64947	Hydroxychloroquine, S	Numeric	ng/mL	3684-8

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

80220

Reference Values:

For suppressive treatment of malaria, suggested plasma or serum concentrations should be >10 ng/mL.

For systemic lupus erythematosus, proposed serum target concentrations should be > or =500 ng/mL.