
Lab Dept: Serology

Test Name: MONO TEST

General Information

Lab Order Codes: MON

Synonyms: Infectious Mononucleosis Screen; Heterophile Screen

CPT Codes: 86308 – Heterophile antibodies; screening

Test Includes: Mono test reported as positive or negative.

Logistics

Test Indications: Useful as a screening test for the detection of heterophile antibodies related to infectious mononucleosis.

Lab Testing Sections: Hematology

Phone Numbers: MIN Lab: 612-813-6280

STP Lab: 651-220-6550

Test Availability: Daily, 24 hours

Turnaround Time: 2 hours

Special Instructions: N/A

Specimen

Specimen Type: Blood

Container: Lavender top tube (EDTA)

Draw Volume: 1.5 mL blood

Processed Volume: 0.5 mL EDTA whole blood

Collection: Routine venipuncture

Special Processing: Store at room temperature

Patient Preparation: None

Sample Rejection: Mislabeled or unlabeled specimens

Interpretive

Reference Range: Negative

Limitations: A negative result may be obtained from patients at the onset of the disease due to heterophile antibody levels below the sensitivity of this test kit. If symptoms persist or intensify, the test should be repeated.

Methodology: The Cardinal Health Mono II Rapid test is a rapid chromatographic immunoassay for the qualitative detection of infectious mononucleosis heterophile antibodies in whole blood

References: Cardinal Health Package Insert Rev. B 03/19

Updates: 01/18/2024: Updated containers, EDTA only acceptable sample type.