
Lab Dept: Chemistry

Test Name: RETINOL BINDING PROTEIN

General Information

Lab Order Codes: RBP

Synonyms: N/A

CPT Codes: 83883 – Nephelometry, each analyte not elsewhere specified

Test Includes: Retinol binding protein concentration reported in mg/dL.

Logistics

Test Indications: N/A

Lab Testing Sections: Chemistry - Sendouts

Referred to: Mayo Medical Laboratories forward to Quest Diagnostic Laboratories (MML Test: FREB)

Phone Numbers: MIN Lab: 612-813-6280

STP Lab: 651-220-6550

Test Availability: Daily, 24 hours

Turnaround Time: 5 - 11 days, performed Tuesday and Friday

Special Instructions: See [Patient Preparation](#)

Specimen

Specimen Type: Blood

Container: SST (Gold, marble or red) tube

Draw Volume: 6 mL (Minimum: 1.5 mL) blood

Processed Volume: 2 mL (Minimum: 0.5 mL) serum

Collection: Routine venipuncture, avoid hemolysis

Special Processing:	Lab Staff: Centrifuge specimen immediately; remove serum aliquot into a screw-top round bottom plastic vial. Store and ship at frozen temperatures. Forward promptly.
Patient Preparation:	12 hour fast is required.
Sample Rejection:	Specimens other than serum; gross hemolysis; mislabeled or unlabeled specimens

Interpretive

Reference Range: 1.5 – 6.7 mg/dL

Critical Values: N/A

Limitations: N/A

Methodology: Fixed Rate Time Nephelometry

References: [Mayo Medical Laboratories](#) December 2017

Quest Diagnostic Laboratories www.questdiagnostics.com

Updates: 3/18/2004: Test moved from Fairview Diagnostic Laboratories (forward to ARUP Laboratories) to Mayo Medical Laboratories (forward to Quest Diagnostic Laboratories).
12/12/2017: Collection container update.