
Lab Dept: Other Fluids

Test Name: TRIGLYCERIDES, FLUID

General Information

Lab Order Codes: FTRG (specify fluid type)

Synonyms: Fluid Triglyceride

CPT Codes: 84478 - Triglycerides

Test Includes: Fluid Triglyceride in mg/dL

Logistics

Test Indications: Useful for differentiation of chylous effusion.

Lab Testing Sections: Chemistry

Phone Numbers: MIN Lab: 612-813-6280

STP Lab: 651-220-6550

Test Availability: Daily, 24 hours

Turnaround Time: 4 hours

Special Instructions: N/A

Specimen

Specimen Type: Body fluid (specify fluid type)

Container: Green top (Li Heparin) tube

Draw Volume: 0.6 mL fluid

Processed Volume: 0.2 mL fluid

Collection: Dependent on fluid type

Special Processing: N/A

Patient Preparation: None

Sample Rejection: Viscous or highly colored fluids are unacceptable; mislabeled or unlabeled specimen

Interpretive

Reference Range: No reference ranges established

Critical Values: N/A

Limitations: N/A

Methodology: Enzymatic, Glycerol Phosphate Oxidase

References: Tietz NW, Textbook of Clinical Chemistry (1986) Techniques and procedures to minimize laboratory infections pp 52-53, Specimen collection and storage recommendations pp 478-497

Urinalysis and Body Fluids (1989) 2nd Edition, Susan King Strasinger, FA Davis Company, Philadelphia, USA

Mayo Clinic Laboratories, Superior Drive Support Center, 3050 Superior Drive NW, Rochester, MN, 55901, USA

Clinical and Laboratory Standards Institute (CLSI) (2018) 2ND Edition, C49-A (ISBN 978-1-68440-023-2), Clinical and Laboratory Standards Institute, 950 West Valley Road, Suite 1400, Wayne, PA, 19087, USA

Updates: 12/11/2020: Updated for method Abbott, removed method Siemens Vista.