

Laboratory Technical Bulletin

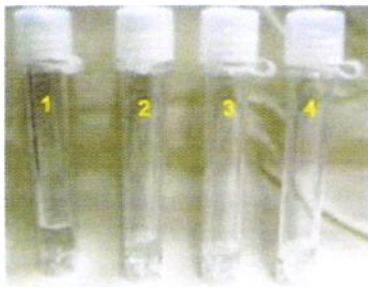
DATE: 3/24/2015

TITLE: Body Fluids - Collection and Laboratory Test Order Instructions

TEST: Body Fluids

REFERENCE: Body Fluid Analysis for Cellular Composition; Approved Guideline. Clinical and Laboratory Standards Institute® H56-A Vol. 26 No. 26 June 2006

CEREBROSPINAL FLUID



Tube #1 – Serology and miscellaneous testing
 Tube #2 – Chemistry and Reference Lab Tests
 Tube #3 – Culture and Sensitivity/Gram Stain/Cytology
 Tube #4 – Cell Count and Differential

SYNOVIAL/PLEURAL/PERITONEAL/PERICARDIAL FLUID




EDTA tube (Lavender) – cell count and differential
Immediately after collection, add fluid directly to the tube.
 Invert gently 8 to 10 times to prevent clotting.



Orange Cap Sterile Cup – chemistry*, culture and sensitivity testing, gram stain, crystal analysis and Reference Lab testing (ensure adequate volume-contact Client Services 274-4474)

Cytology studies – submit in original collection container.

 Date 3/27/15
 Dr. Daniel Sudilovsky, Laboratory Medical Director

 Date 4-3-15
 Toni Burger, Laboratory Administrative Director

*All chemistry testing on body fluids are tested at Mayo Medical Laboratories with the exception of glucose and total protein on cerebrospinal fluid.