



Cell Count, Body Fluid

Alternate Name:	None
Performing Lab:	New Hanover and Cape Fear
Specimen Container:	Sterile container
Minimum Volume Required:	0.5 mL
Testing Availability	Routine: 24 hours/day Stat: Yes
Turnaround Time:	Routine: 4 hours Stat: < 1 hour CSF: < 1 hour
Special Handling:	None
Patient Preparation:	None
Specimen Stability:	
Reference Range:	
CSF:	0 – 8 WBC/mm ³
CSF (Neonates):	0 – 30 WBC/mm ³ (mononuclear)
Peritoneal:	< 300 WBC/ mm ³ (polys < 25%)
Pleural:	< 300 WBC/ mm ³ (lymphs)
Pericardial:	< 300 WBC/ mm ³ (few macrophages)
Synovial:	< 200 WBC/ mm ³ (polys < 25%)
Critical Value:	N/A
CPT Code:	89051
Testing Methodology:	Manual enumeration with the use of Neubauer hemocytometer
Causes for Specimen Rejection:	Improper labeling
Other Comments:	
Clinical Significance:	N/A

