

Blood Culture

General:

Suspicion of sepsis, unclear fever, endocarditis, pneumonia, meningitis, intraabdominal abscesses, venous catheter fever, typhoid disorders in initial stages the following individual parameters: white blood cell count (WBC), red blood cell count (RBC), hemoglobin (Hb), hematocrit (Hkt), mean corpuscular volume (MCV), mean corpuscular hemoglobin (MCH), mean corpuscular hemoglobin concentration (MCHC) and the platelets count (without differential).

Material: 2 blood culture bottles (aerobic and anaerobic), please request blood culture bottles from the laboratory

TAT: 1-7 days, FML

Stability: Blood culture bottles should be sent as soon as possible for 37 degrees C incubation.

Please Note: Blood collection under sterile conditions - if possible before beginning of antibiotic treatment, disinfection of the skin for approx. 15 min., transfer 5-10 ml blood into culture bottle (please disinfect top) and send immediately to the laboratory. In case of positive blood culture results you will be immediately informed by phone.

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit <http://www.fml-dubai.com/parameter-listings/>