

Hematocrit

General:

The hematocrit indicates the proportional volume of the erythrocytes in blood. The determination of the hematocrit is used in the estimation of the water balance.

Material: 3 ml EDTA blood

TAT: same day, FML

Stability: Max 5 hours at 20 to 25°C without differentials, with differential up to one day. As blood cells tend to destroy themselves it is important to measure the samples as fresh as possible.

Units: %

Normal Range: see below

1 -6 days	40.0 - 70.0	1 -c years	34.0 - 40.0
6 -14 days	38.0 - 70.0	5 -8 years	32.0 - 41.0
14 - 21 days	38.0 - 60.0	8 -13 years	35.0 - 45.0
21 -49 days	36.0 - 46.0	men	40.0 – 50.0
up to 3 months	30.0 - 38.0	women	36.0 – 46.0
up to 1 year	35.0 - 43.0		

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