

Investigation	Result	Normal range
WBC	9.5 $\times 10^3/\mu\text{L}$	(4-10) $\times 10^3/\mu\text{L}$
RBC	5.5 $\times 10^6/\mu\text{L}$	(3.8-4.8) $\times 10^6/\mu\text{L}$
Hb	13.3 gm/dL	(12-15) gm/dL
HCT	38.1 %	(36-46) %
MCV	69.4 fl	(83-101) fl
PLT	205 $\times 10^3/\mu\text{L}$	(150-400) $\times 10^3/\mu\text{L}$
CRP	152.8 mg/L	(0-5) mg/L
Lactic acid	1.3 mmol/L	(0.5-2.2) mmol/L
Procalcitonin	0.08 ng/mL	< 2 ng/mL

Table 1: laboratory investigations