

Blood Gas, Venous

ALTERNATE NAMES

SPECIMEN TYPE

Heparin whole blood

STORAGE

Transfer to lab immediately

ROUTINE / STAT T.A.T.

24 hours / 30 mins

STABILITY

REFERENCE RANGE

pH: 7.32 – 7.42

PCO₂: Female: 38 - 41 mmHg
Male: 41 – 54 mmHg

PO₂ 25 – 40 mm Hg

HCO₃: 23.0 – 28.0 mmol/l

Total CO₂: 25.0 – 29.0 mmol/l

O₂ Saturation: 70 – 75%