

CBC-3D[®]

For Aehealth

Hematology Controls.

LOT

B0225

CONTROL



2025-05-05

ASSAY VALUES AND EXPECTED RANGES

Parameter	Low	Normal	High
WBC 10 ⁹ /L	1.9 ± 0.5	7.5 ± 1.0	19.4 ± 2.5
RBC 10 ¹² /L	2.33 ± 0.18	4.70 ± 0.24	5.43 ± 0.30
HGB g/L	59.0 ± 4	144.2 ± 6.0	192.2 ± 8
HCT %	18.9 ± 1.5	42.8 ± 2.0	52.7 ± 2.4
MCV fL	81.3 ± 5.0	91.3 ± 5.0	97.1 ± 5.0
PLT 10 ⁹ /L	83.0 ± 20	230.8 ± 40	433.0 ± 60
AerC-3 LYM %	56.4 ± 9.0	27.7 ± 8.0	11.0 ± 8.0
MID %	15.1 ± 9.0	10.4 ± 7.0	4.3 ± 3.5
GR %	28.5 ± 9.0	61.9 ± 8.0	84.7 ± 9.0
LYM 10 ⁹ /L	1.1 ± 0.2	2.0 ± 0.7	2.2 ± 1.7
MID 10 ⁹ /L	0.3 ± 0.2	0.7 ± 0.6	0.9 ± 0.7
GR 10 ⁹ /L	0.5 ± 0.2	4.6 ± 0.7	16.4 ± 1.9

Parameter	Low	Normal	High
WBC 10 ⁹ /L	1.9 ± 0.5	8.4 ± 1.0	21.3 ± 2.5
RBC 10 ¹² /L	2.28 ± 0.18	4.61 ± 0.24	5.45 ± 0.30
HGB g/L	59.6 ± 4	144.0 ± 6.0	190.2 ± 8
HCT %	18.4 ± 1.5	42.1 ± 2.0	52.8 ± 2.4
MCV fL	81.1 ± 5.0	91.3 ± 5.0	97.0 ± 5.0
PLT 10 ⁹ /L	67.4 ± 20	236.6 ± 40	462.2 ± 60
AerC-3 Vet			
LYM %	54.9 ± 9.0	27.5 ± 8.0	10.6 ± 8.0
MID %	15.0 ± 9.0	10.4 ± 7.0	4.8 ± 3.5
GR %	30.0 ± 9.0	62.0 ± 8.0	84.5 ± 9.0
LYM 10 ⁹ /L	1.0 ± 0.2	2.3 ± 0.7	2.3 ± 1.7
MID 10 ⁹ /L	0.3 ± 0.2	0.9 ± 0.6	1.0 ± 0.7
GR 10 ⁹ /L	0.6 ± 0.2	5.2 ± 0.7	18.0 ± 1.9

Before using, refer to the instruction sheet for mixing directions.