

CBC-3D


for E-LAB

HEMATOLOGY CONTROLS

CONTROL

ASSAY VALUES AND EXPECTED RANGES

LOT B0225

 2025-05-05

Instrument	Parameter	Low	Normal	High
		LOT B0225L	LOT B0225N	LOT B0225H
E-LAB	WBC 10 ³ /uL	2.0 ± 0.5	8.0 ± 1.0	21.9 ± 2.5
EC-20、EC-21	RBC 10 ⁶ /uL	2.32 ± 0.18	4.70 ± 0.24	5.69 ± 0.30
EC-28、EC-30	HGB g/dL	6.1 ± 0.4	14.0 ± 0.6	18.5 ± 0.8
EC-31、EC-36	HCT %	17.6 ± 1.5	40.9 ± 2.0	54.0 ± 2.4
EC-38A	MCV fL	76.8 ± 5.0	87.1 ± 5.0	95.0 ± 5.0
EC-38B	MCH pg	26.4 ± 2.5	29.9 ± 2.5	32.6 ± 2.5
EC-38	MCHC g/dL	34.9 ± 3.0	34.3 ± 3.0	34.3 ± 3.0
EC-38 CRP	RDW-CV	16.6 ± 3.0	14.0 ± 3.0	13.1 ± 3.0
	RDW-SD	43.8 ± 6.0	43.5 ± 6.0	46.5 ± 8.0
	PLT 10 ³ /uL	68 ± 20	263 ± 40	579 ± 60
	MPV fL	7.9 ± 3.0	8.0 ± 3.0	8.2 ± 3.0
	PCT %*	0.054 ± 0.050	0.211 ± 0.100	0.474 ± 0.200
	PDW fL*	16.1 ± 3.0	16.1 ± 3.0	16.1 ± 3.0
	P-LCC	13 ± 10	45 ± 22	99 ± 30
	P-LCR	19.2 ± 9.0	17.4 ± 9.0	17.4 ± 9.0
	Lymph%	61.4 ± 12.0	30.5 ± 8.0	11.3 ± 8.0
	Mid%	9.0 ± 8.0	8.3 ± 8.0	5.6 ± 6.0
	Gran%	29.6 ± 12.0	62.3 ± 8.0	85.0 ± 9.0
	Lymph×10 ³ /uL	1.2 ± 0.3	2.4 ± 0.7	2.5 ± 1.8
	Mid×10 ³ /uL	0.2 ± 0.2	0.7 ± 0.7	1.2 ± 1.2
	Gran×10 ³ /uL	0.6 ± 0.3	5.0 ± 0.7	18.7 ± 2.0

*For new software version V1.3.1.28; V2.3.1.14