

## CBC-XN

## HEMATOLOGY CONTROLS

CONTROL

Assay values and ranges provided by URIT Medical

LOT

2412080



2025/02/05

Instrument	Parameter	Low		Normal		High	
		LOT	24120801	LOT	24120802	LOT	24120803
BH 6100/BH 6180 BH 6200/BH 6280 Assay values established in QC file.	WBC	3.93	±0.80	7.62	±1.00	18.86	±2.50
	LYM%	16.35	±9.50	25.63	±10.00	14.60	±9.00
	LYM#	0.64	±0.40	1.95	±0.80	2.75	±1.60
	MON%	9.43	±7.00	7.34	±7.00	5.61	±5.61
	MON#	0.37	±0.14	0.56	±0.50	1.06	±1.10
	NEU%	70.54	±12.00	63.53	±10.00	75.31	±10.00
	NEU#	2.77	±0.50	4.84	±0.80	14.20	±2.00
	EOS%	3.55	±3.55	2.85	±2.85	3.63	±3.63
	EOS#	0.14	±0.14	0.22	±0.22	0.69	±0.69
	BASO%	0.13	±0.13	0.65	±0.65	0.85	±0.85
	BASO#	0.01	±0.01	0.05	±0.05	0.16	±0.16
	RBC	2.04	±0.18	4.61	±0.24	5.69	±0.30
	HGB	53	±4	132	±6	174	±8
	HCT	17.5	±2.0	41.9	±3.0	55.4	±4.0
	MCV	85.4	±5.0	90.8	±5.0	97.3	±6.0
	MCH	25.7	±2.5	28.5	±2.5	30.7	±2.5
	MCHC	301	±30	314	±30	315	±30
	RDW_CV	16.5	±5.0	15.6	±5.0	14.9	±6.0
	RDW_SD	51.7	±10.0	52.0	±10.0	51.8	±12.0
	NRBC%*	3.46	±3.46	0.12	±0.12	5.88	±5.88
PLT	62	±20	249	±45	496	±65	
MPV	7.1	±3.0	6.8	±3.0	6.8	±3.0	
PDW	8.1	±5.0	7.9	±5.0	8.1	±5.0	
PCT	0.04	±0.04	0.17	±0.10	0.34	±0.20	
P_LCR	13.5	±10.0	10.2	±10.0	11.2	±10.0	
P_LCC	8	±8	26	±25	56	±50	
RET%	0.68	±0.68	1.05	±1.05	0.97	±0.97	
BH 6500/BH 6580 BH 6600/BH 6680 Assay values established in QC file.	WBC	4.04	±0.80	7.34	±1.00	19.49	±2.50
	LYM%	12.64	±9.50	25.75	±10.00	12.22	±9.00
	LYM#	0.51	±0.40	1.89	±0.80	2.38	±1.60
	MON%	9.43	±7.00	7.40	±7.00	5.64	±5.64
	MON#	0.38	±0.14	0.54	±0.50	1.10	±1.10
	NEU%	73.85	±12.00	63.28	±10.00	77.76	±10.00
	NEU#	2.98	±0.50	4.65	±0.80	15.16	±2.00
	EOS%	3.45	±3.45	2.84	±2.84	3.38	±3.38
	EOS#	0.14	±0.14	0.21	±0.21	0.66	±0.66
	BASO%	0.63	±0.63	0.73	±0.73	1.00	±1.00
	BASO#	0.03	±0.03	0.05	±0.05	0.19	±0.19
	RBC	1.96	±0.18	4.53	±0.24	5.61	±0.30
	HGB	53	±4	135	±6	178	±8
	HCT	16.2	±2.0	41.1	±3.0	54.6	±4.0
	MCV	83.0	±5.0	90.7	±5.0	97.4	±6.0
	MCH	27.1	±2.5	29.8	±2.5	31.8	±2.5
	MCHC	326	±30	329	±30	326	±30
	RDW_CV	16.6	±5.0	15.5	±5.0	15.2	±6.0
	RDW_SD	52.9	±10.0	52.6	±10.0	52.6	±12.0
	NRBC%*	5.42	±5.42	0.37	±0.37	9.24	±9.24
PLT	67	±20	266	±45	534	±65	
MPV	6.9	±3.0	6.7	±3.0	6.7	±3.0	
PDW	7.2	±5.0	7.1	±5.0	7.3	±5.0	
PCT	0.05	±0.05	0.18	±0.10	0.36	±0.20	
P_LCR	14.3	±10.0	10.5	±10.0	11.4	±10.0	
P_LCC	10	±10	28	±25	61	±50	
RET%	0.35	±0.35	0.49	±0.49	0.65	±0.65	

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

URIT Medical Electronic Co., Ltd.

No. D-07 Information Industry District, High-Tech Zone, Guilin, Guangxi 541004, P.R.China.

Tel: +86(773)2288586 Fax: +86(773)2288560

Web: www.urit.com Email: service@uritest.com

