


CBC-DH


HEMATOLOGY CONTROL

Assay values and ranges provided by DYMIN D

CONTROL

LOT DH2109

 2021-08-08

 2021-11-05

Instrument	Parameter	Unit	Low		Normal		High	
DYMIN D DF50, DF51, DF52, DF53, DF55, DF56, (Technical File Version A10.0 to A11.1) DF50 Vet, DF52 Vet, (Technical File Version A2.0 to A7.0)	WBC	×10 ⁹ /L	3.45	±0.50	8.44	±1.00	18.83	±2.50
	Neu%	%	49.1	±9.0	55.1	±8.0	64.9	±7.0
	Lym%	%	39.5	±9.0	31.7	±8.0	20.6	±6.0
	Mon%	%	5.2	±4.0	4.0	±4.0	5.1	±5.1
	Eos%	%	6.2	±5.0	9.2	±6.0	9.4	±7.0
	Bas%	%	2.3	±2.3	2.6	±2.6	2.1	±2.1
	Neu#	×10 ⁹ /L	1.69	±0.40	4.65	±0.70	12.22	±1.40
	Lym#	×10 ⁹ /L	1.36	±0.40	2.68	±0.70	3.88	±1.10
	Mon#	×10 ⁹ /L	0.18	±0.14	0.34	±0.34	0.96	±0.96
	Eos#	×10 ⁹ /L	0.21	±0.15	0.78	±0.50	1.77	±1.30
	Bas#	×10 ⁹ /L	0.08	±0.08	0.22	±0.22	0.40	±0.40
	RBC	×10 ¹² /L	2.38	±0.18	4.52	±0.24	5.55	±0.50
	HGB	g/L	59	±4	132	±6	174	±8
	HCT	%	18.1	±2.0	40.0	±3.0	52.2	±4.0
	MCV	fL	76.9	±5.0	89.5	±5.0	95.2	±6.0
	MCH	pg	24.5	±2.5	28.9	±2.5	31.1	±2.5
	MCHC	g/L	323	±30	326	±30	331	±30
	RDW-CV	%	15.7	±3.0	14.2	±3.0	13.9	±3.0
	RDW-SD	fL	49.4	±10.0	51.5	±10.0	52.7	±12.0
	PLT	×10 ⁹ /L	72	±20	278	±40	498	±60
MPV	fL	9.2	±3.0	9.3	±3.0	9.4	±3.0	
PDW	fL	14.7	±3.0	16.0	±3.0	16.0	±3.0	
PCT	%	0.066	±0.050	0.259	±0.100	0.468	±0.200	
P-LCR	%	29.8	±8.0	31.8	±8.0	32.5	±8.0	
P-LCC	×10 ⁹ /L	22	±15	88	±25	162	±35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.
5. P-LCC and P-LCR parameters are not use on DF50,DF51,DF53 and DF50 Vet model.