



# EIGHTCHECK-3WP X-TRA™

## HEMATOLOGY CONTROL

poch-100i™

Low Abnormal	Normal	High Abnormal
<i>Insight Due Date #1</i> 8/18/2019	<i>Insight Due Date #2</i> 9/20/2019	<i>Insight Due Date #3</i> 10/23/2019
Expiration Date: 2019-10-23	Expiration Date: 2019-10-23	Expiration Date: 2019-10-23
Lot Number: 91980710	Lot Number: 91980711	Lot Number: 91980712

Parameters	Low Abnormal		Normal		High Abnormal	
	Mean	Limit	Mean	Limit	Mean	Limit
WBC x10 <sup>3</sup> /μL	3.0	0.4	6.6	0.7	17.2	1.8
RBC x10 <sup>6</sup> /μL	2.35	0.21	4.45	0.26	5.31	0.26
HGB g/dL	5.9	0.3	12.3	0.7	16.2	0.7
HCT %	18.1	1.6	36.1	2.7	46.5	3.9
MCV fL	77.0	12.7	81.1	10.6	87.6	11.3
MCH pg	25.1	3.4	27.6	3.1	30.5	2.7
MCHC g/dL	32.6	4.1	34.1	3.8	34.8	3.9
PLT x10 <sup>3</sup> /μL	55	17	224	36	518	60
Lymph (W-SCR) %	24.7	3.7	31.5	3.1	36.1	3.5
Mixed (W-MCR) %	10.1	4.6	10.8	2.8	16.3	2.7
Neut (W-LCR) %	65.2	5.2	57.7	3.5	47.6	3.9
Lymph (W-SCC) x10 <sup>3</sup> /μL	0.7	0.2	2.1	0.5	6.2	0.7
Mixed (W-MCC) x10 <sup>3</sup> /μL	0.3	0.2	0.7	0.2	2.8	0.5
Neut (W-LCC) x10 <sup>3</sup> /μL	2.0	0.4	3.8	0.9	8.2	1.1
W-SMV fL	64.0	16.6	64.1	14.5	63.9	13.1
W-LMV fL	206.8	20.5	207.5	20.3	207.3	20.3
RDW-SD fL	42.8	7.1	44.3	6.8	43.9	6.8
RDW-CV %	15.7	2.4	15.5	2.3	14.3	2.5
MPV fL	10.7	1.6	10.3	1.1	10.2	0.9

Refer to package insert for Sysmex recommendations on setting QC targets and limits