



# EIGHTCHECK-3WP X-TRA™

## HEMATOLOGY CONTROL

**poch-100i™**

Low Abnormal	Normal	High Abnormal
<i>Insight Due Date #1</i> 11/10/2019	<i>Insight Due Date #2</i> 12/13/2019	<i>Insight Due Date #3</i> 1/15/2020
Expiration Date: 2020-01-15	Expiration Date: 2020-01-15	Expiration Date: 2020-01-15
Lot Number: 92820710	Lot Number: 92820711	Lot Number: 92820712

Parameters	Low Abnormal			Normal			High Abnormal		
	Mean	Limit	BCR	Mean	Limit	BCR	Mean	Limit	BCR
WBC x10 <sup>3</sup> /μL	3.0	0.4		6.5	0.7		16.9	1.8	
RBC x10 <sup>6</sup> /μL	2.35	0.21		4.42	0.26		5.32	0.26	
HGB g/dL	5.8	0.3		12.2	0.7		16.0	0.7	
HCT %	17.4	1.6		36.1	2.7		45.9	3.9	
MCV fL	74.0	12.7		81.7	10.6		86.3	11.3	
MCH pg	24.7	3.4		27.6	3.1		30.1	2.7	
MCHC g/dL	33.3	4.1		33.8	3.8		34.9	3.9	
PLT x10 <sup>3</sup> /μL	55	17		224	36		503	60	
Lymph (W-SCR) %	26.1	3.7		29.6	3.1		35.9	3.5	
Mixed (W-MCR) %	10.8	4.6		11.1	2.8		15.8	2.7	
Neut (W-LCR) %	63.1	5.2		59.3	3.5		48.3	3.9	
Lymph (W-SCC) x10 <sup>3</sup> /μL	0.8	0.2		1.9	0.5		6.1	0.7	
Mixed (W-MCC) x10 <sup>3</sup> /μL	0.3	0.2		0.7	0.2		2.7	0.5	
Neut (W-LCC) x10 <sup>3</sup> /μL	1.9	0.4		3.9	0.9		8.1	1.1	
W-SMV fL	64.9	16.6		64.7	14.5		64.5	13.1	
W-LMV fL	202.1	20.5		202.3	20.3		202.6	20.3	
RDW-SD fL	43.3	7.1		41.9	6.8		44.8	6.8	
RDW-CV %	16.4	2.4		14.5	2.3		14.7	2.5	
MPV fL	11.3	1.6		10.8	1.1		10.7	0.9	

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