



# EIGHTCHECK-3WP X-TRA™

## HEMATOLOGY CONTROL

**poch-100i™**

Low Abnormal	Normal	High Abnormal
<i>Insight</i> Due Date #1: 11/10/2019	<i>Insight</i> Due Date #2: 12/13/2019	<i>Insight</i> Due Date #3: 1/15/2020
Expiration Date: 2020-01-15	Expiration Date: 2020-01-15	Expiration Date: 2020-01-15
Lot Number: 92810710	Lot Number: 92810711	Lot Number: 92810712

Parameters	Low Abnormal		Normal		High Abnormal	
	Mean	Limit	Mean	Limit	Mean	Limit
WBC x10 <sup>3</sup> /μL	2.9	0.4	6.4	0.7	16.7	1.8
RBC x10 <sup>6</sup> /μL	2.33	0.21	4.42	0.26	5.29	0.26
HGB g/dL	5.8	0.3	11.8	0.7	16.3	0.7
HCT %	17.3	1.6	35.0	2.7	46.5	3.9
MCV fL	74.2	12.7	79.2	10.6	87.9	11.3
MCH pg	24.9	3.4	26.7	3.1	30.8	2.7
MCHC g/dL	33.5	4.1	33.7	3.8	35.1	3.9
PLT x10 <sup>3</sup> /μL	53	17	223	36	508	60
Lymph (W-SCR) %	24.9	3.7	30.5	3.1	36.7	3.5
Mixed (W-MCR) %	10.2	4.6	11.1	2.8	15.7	2.7
Neut (W-LCR) %	64.9	5.2	58.4	3.5	47.6	3.9
Lymph (W-SCC) x10 <sup>3</sup> /μL	0.7	0.2	2.0	0.5	6.1	0.7
Mixed (W-MCC) x10 <sup>3</sup> /μL	0.3	0.2	0.7	0.2	2.6	0.5
Neut (W-LCC) x10 <sup>3</sup> /μL	1.9	0.4	3.7	0.9	8.0	1.1
W-SMV fL	65.2	16.6	64.7	14.5	64.3	13.1
W-LMV fL	201.6	20.5	202.3	20.3	202.0	20.3
RDW-SD fL	45.4	7.1	43.9	6.8	45.8	6.8
RDW-CV %	17.3	2.4	15.6	2.3	14.7	2.5
MPV fL	10.8	1.6	10.5	1.1	10.3	0.9

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