



EIGHTCHECK-3WP X-TRA™

HEMATOLOGY CONTROL

XP-SERIES

Low Abnormal	Normal	High Abnormal
<i>Insight</i> Due Date #1 8/18/2019	<i>Insight</i> Due Date #2 9/20/2019	<i>Insight</i> Due Date #3 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 ³ /μL	3.1	0.5	7.0	0.7	17.8	1.8
RBC x10 ⁶ /μL	2.31	0.20	4.35	0.26	5.18	0.26
HGB g/dL	5.9	0.4	12.1	0.8	15.9	0.9
HCT %	17.0	1.5	33.7	2.4	43.2	3.6
MCV fL	73.6	13.0	77.5	10.5	83.4	11.3
MCH pg	25.5	4.2	27.8	3.7	30.7	3.3
MCHC g/dL	34.7	5.5	35.9	4.9	36.8	5.0
PLT x10 ³ /μL	58	17	232	37	547	63
Lymph (W-SCR) %	25.0	3.7	31.0	3.1	35.0	3.6
Mixed (W-MCR) %	9.6	4.8	10.8	2.8	16.4	2.6
Neut (W-LCR) %	65.4	5.1	58.2	3.5	48.6	3.9
Lymph (W-SCC) x10 ³ /μL	0.8	0.2	2.2	0.5	6.2	0.8
Mixed (W-MCC) x10 ³ /μL	0.3	0.2	0.8	0.2	2.9	0.5
Neut (W-LCC) x10 ³ /μL	2.0	0.4	4.0	0.6	8.7	1.0
W-SMV fL	63.9	9.6	64.0	7.0	64.3	6.4
W-LMV fL	207.9	15.3	209.1	15.3	209.6	14.3
RDW-SD fL	35.1	5.8	35.3	5.4	33.5	5.4
RDW-CV %	11.5	1.7	10.8	1.6	9.2	1.7
MPV fL	9.3	1.4	9.4	1.0	9.5	0.8

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