

Abnormal lab values

TOLERX LABS DEFEND CLINICAL TRIAL	NOV 17, 2009	NOV 30, 2009	JAN 11, 2010	JAN 26, 2010	FEB 22, 2010	MAY 24, 2010	NOV 29, 2010	JUNE 13, 2011	NOV 22,2011	MAY 14, 2012 (LOCAL HOSPITAL LAB)	RANGE
PHOSPHATE	4.9	5.3	4.4		5.6	5.4	6.2 H		5.5 H		2.9-5.1
WBC	4.04 L	4.82	4.19 L	5.11	3.80 L	4.64	3.52 L	3.61 L	5.16	3.9 L (5.0-11.0)	4.40-10.50
LYMPHOCYTES	39.2	35.1	41.9 H	29.8	39.0	35.7	36.1	39.0	24.0		13.0-41.1
MONOCYTES	7.7	7.9	6.6	12.8 H	7.7	13.2 H	8.4 H	8.0	5.8	12 H (0-10)	3.8-8.2
BASOPHILS	1.0	0.7	0.8	0.8	0.7	1.2 H	1.6 H	1.2 H	0.8		.0-.8
EOSINOPHILS	4.1	6.9	2.5	3.7	5.2 H	2.1	2.7	2.1	5.7 H		0-4.5
ABS EOSONOPHILS	0.16	0.33 H	0.10	0.19	0.20	0.10	0.10	0.08	0.30		.00-.30
ABS NEUTROPHILS	1.93	2.38	2.02 L	2.70	1.80 L	2.22	1.80 L	1.80 L	3.28		2.10-7.00
MCHC	32.0	32.9	33.8	32.8	33.2	31.0 L	33.9	32.5	32.1 L		32.3-35.2
MCV	87.7	87.8	86.3	86.2	84.5	90.3 H	85.6	90.7 H	90.7 H		76.9-88.8
MPV										8.6 L (8.9-13.1)	
CREATININE										0.7 L (7-24)	

	Nov 17, 2009	NOV 29, 2010	JUNE 2011	SEPT 14, 2011	JAN 2011			RANGE
VITAMIN D			14*	23**	31			
LDL CHOLESTEROL		109						<100
PT	15.7							12.6-15.4
CD-3/4	49							25-48
VARICELLA ZOSTER, TOTAL A	1:16							LESS THAN 1:4
7uY***	35							
IA-2 AUTOANTIBODY***	19							

\*50,000 IU PER WEEK x 8 weeks \*\*2,000 IU daily \*\*\*LESS THAN 1: AUTOBODY NOT DETECTED GREATER THAN OR = 1: AUTOBODY DETECTED