

# EX-TROL™ PLUS



## Hematology Control

**LOT** XP010



2010-03-02

Quality Control Months: January, February

DREW	XP010-Low				XP010-Normal				XP010-High			
	Mean	Limits	Range		Mean	Limits	Range		Mean	Limits	Range	
EXCELL 22 / 2280												
WBC K/uL	3.2	± 0.5	2.7	3.7	7.7	± 0.8	6.9	8.5	22.4	± 2.2	20.2	24.6
Neut K/uL	1.6	± 0.7	0.9	2.3	5.1	± 1.2	3.9	6.3	17.5	± 3.4	14.1	20.9
Neut %	50.0	± 10.0	40.0	60.0	66.5	± 7.0	59.5	73.5	78.0	± 7.0	71.0	85.0
Lymp K/uL	1.3	± 0.5	0.8	1.8	1.9	± 0.7	1.2	2.6	3.2	± 1.9	1.3	5.1
Lymp %	39.5	± 9.0	30.5	48.5	24.5	± 6.0	18.5	30.5	14.5	± 6.0	8.5	20.5
Mono K/uL	0.2	± 0.2	0.0	0.4	0.3	± 0.3	0.0	0.6	0.8	± 0.8	0.0	1.6
Mono %	5.0	± 5.0	0.0	10.0	4.5	± 4.5	0.0	9.0	3.5	± 3.5	0.0	7.0
Eos K/uL	0.1	± 0.1	0.0	0.2	0.2	± 0.2	0.0	0.4	0.7	± 0.7	0.0	1.4
Eos %	3.5	± 3.5	0.0	7.0	3.0	± 3.0	0.0	6.0	3.0	± 3.0	0.0	6.0
Baso K/uL	0.1	± 0.1	0.0	0.2	0.1	± 0.1	0.0	0.2	0.2	± 0.2	0.0	0.4
Baso %	2.0	± 2.0	0.0	4.0	1.5	± 1.5	0.0	3.0	1.0	± 1.0	0.0	2.0
RBC M/uL	2.08	± 0.15	1.93	2.23	4.65	± 0.20	4.45	4.85	5.47	± 0.24	5.23	5.71
HGB g/dL	5.3	± 0.4	4.9	5.7	13.6	± 0.6	13.0	14.2	17.2	± 0.8	16.4	18.0
HCT %	16.6	± 2.0	14.6	18.6	41.9	± 2.4	39.5	44.3	51.7	± 2.8	48.9	54.5
MCV fL	80.0	± 5.0	75.0	85.0	90.0	± 5.0	85.0	95.0	94.5	± 5.0	89.5	99.5
MCH pg	25.5	± 2.4	23.1	27.9	29.2	± 2.8	26.4	32.0	31.4	± 2.8	28.6	34.2
MCHC g/dL	31.9	± 3.0	28.9	34.9	32.5	± 3.0	29.5	35.5	33.3	± 3.0	30.3	36.3
RDW %	14.4	± 4.0	10.4	18.4	13.5	± 4.0	9.5	17.5	13.3	± 4.0	9.3	17.3
PLT K/uL	78	± 20	58	98	238	± 40	198	278	485	± 60	425	545
MPV fL	7.1	± 2.0	5.1	9.1	7.7	± 2.0	5.7	9.7	7.4	± 2.0	5.4	9.4