

Difftrol

Hematology Reference Control

9755 Research Drive
Irvine, California 92618
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(888) 903-5001
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Lot No.: **PX433**
Exp. Date: **2022-03-05** (Y/M/D)

	PARAMETERS	UNITS	LOW		NORMAL		HIGH	
			Lot No.	PX433L	Lot No.	PX433N	Lot No.	PX433H
PENTRA 60 (OT) PENTRA 60 C+	WBC	10 ⁹ /l	2.5	± 0.4	7.3	± 1.0	17.4	± 2.2
	RBC	10 ¹² /l	2.39	± 0.16	4.55	± 0.20	5.11	± 0.25
	HGB	g/dl	6.8	± 0.4	13.9	± 0.5	16.8	± 0.6
	HCT	%	19.4	± 1.5	38.2	± 2.0	46.0	± 2.5
	MCV	µm ³ /fl	81	± 5	84	± 5	90	± 5
	MCH	pg	28.5	± 2.0	30.5	± 2.0	32.9	± 2.5
	MCHC	g/dl	35.1	± 3.0	36.4	± 3.0	36.5	± 3.0
	RDW	%	13.5	± 4.0	12.5	± 4.0	12.0	± 4.0
	PLT	10 ⁹ /l	72	± 20	255	± 30	486	± 50
	MPV	µm ³ /fl	10.0	± 2.0	9.8	± 2.0	9.2	± 2.0
	LYM	%	30.4	± 12.0	33.2	± 8.0	16.8	± 8.0
	MON	%	2.1	± 2.1	1.9	± 1.9	2.5	± 2.0
	NEU	%	57.0	± 10.0	57.3	± 10.0	71.6	± 10.0
	EOS	%	7.1	± 6.5	3.8	± 3.5	4.7	± 4.0
	BAS	%	3.4	± 3.4	3.8	± 3.5	4.4	± 4.0
	LYM	≠	0.76	± 0.33	2.42	± 0.70	2.92	± 1.50
	MON	≠	0.05	± 0.05	0.14	± 0.14	0.44	± 0.34
	NEU	≠	1.43	± 0.35	4.18	± 0.90	12.46	± 1.90
	EOS	≠	0.18	± 0.16	0.28	± 0.25	0.82	± 0.68
	BAS	≠	0.09	± 0.08	0.28	± 0.25	0.77	± 0.68
PENTRA XL80	WBC	10 ⁹ /l	2.5	± 0.4	7.3	± 1.0	17.0	± 2.2
	RBC	10 ¹² /l	2.32	± 0.16	4.50	± 0.20	5.11	± 0.25
	HGB	g/dl	6.7	± 0.4	13.8	± 0.5	16.7	± 0.6
	HCT	%	19.7	± 1.5	38.3	± 2.0	46.0	± 2.5
	MCV	µm ³ /fl	85	± 5	85	± 5	90	± 5
	MCH	pg	28.9	± 2.0	30.7	± 2.0	32.7	± 2.5
	MCHC	g/dl	34.0	± 3.0	36.1	± 3.0	36.3	± 3.0
	RDW	%	13.0	± 5.0	12.5	± 5.0	12.0	± 5.0
	PLT	10 ⁹ /l	69	± 20	250	± 30	487	± 50
	MPV	µm ³ /fl	10.5	± 2.0	10.5	± 2.0	10.4	± 2.0
	LYM	%	29.6	± 12.0	32.1	± 8.0	15.9	± 8.0
	MON	%	1.9	± 1.9	1.7	± 1.7	2.4	± 2.4
	NEU	%	57.3	± 10.0	58.9	± 10.0	72.7	± 10.0
	EOS	%	7.8	± 7.8	3.8	± 3.8	4.6	± 4.6
	BAS	%	3.4	± 3.4	3.5	± 3.5	4.4	± 4.4
	LYM	≠	0.74	± 0.33	2.34	± 0.70	2.70	± 1.50
	MON	≠	0.05	± 0.05	0.12	± 0.12	0.41	± 0.41
	NEU	≠	1.43	± 0.35	4.30	± 0.90	12.36	± 1.90
	EOS	≠	0.20	± 0.20	0.28	± 0.28	0.78	± 0.78
	BAS	≠	0.09	± 0.09	0.26	± 0.26	0.75	± 0.75
PENTRA XLR	WBC	10 ⁹ /l	2.5	± 0.4	7.3	± 1.0	17.0	± 2.2
	RBC	10 ¹² /l	2.32	± 0.16	4.50	± 0.20	5.11	± 0.25
	HGB	g/dl	6.7	± 0.4	13.8	± 0.5	16.7	± 0.6
	HCT	%	19.7	± 1.5	38.3	± 2.0	46.0	± 2.5
	MCV	µm ³ /fl	85	± 5	85	± 5	90	± 5
	MCH	pg	28.9	± 2.0	30.7	± 2.0	32.7	± 2.5
	MCHC	g/dl	34.0	± 3.0	36.1	± 3.0	36.3	± 3.0
	RDW	%	13.0	± 5.0	12.5	± 5.0	12.0	± 5.0
	PLT	10 ⁹ /l	69	± 20	250	± 30	487	± 50
	MPV	µm ³ /fl	10.5	± 2.0	10.5	± 2.0	10.4	± 2.0
	NEU	≠	1.43	± 0.35	4.30	± 0.90	12.36	± 1.90
	NEU	%	57.3	± 10.0	58.9	± 10.0	72.7	± 10.0
	LYM	≠	0.74	± 0.33	2.34	± 0.70	2.70	± 1.50
	LYM	%	29.6	± 12.0	32.1	± 8.0	15.9	± 8.0
	MON	≠	0.05	± 0.05	0.12	± 0.12	0.41	± 0.41
	MON	%	1.9	± 1.9	1.7	± 1.7	2.4	± 2.4
	EOS	≠	0.20	± 0.20	0.28	± 0.28	0.78	± 0.78
	EOS	%	7.8	± 7.8	3.8	± 3.8	4.6	± 4.6
	BAS	≠	0.09	± 0.09	0.26	± 0.26	0.75	± 0.75
	BAS	%	3.4	± 3.4	3.5	± 3.5	4.4	± 4.4

For technical assistance, call the Customer Support Center at 1-888-903-5001.

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	PARAMETERS	UNITS	LOW		NORMAL		HIGH	
			Lot No.	PX433L	Lot No.	PX433N	Lot No.	PX433H
PENTRA DX/DF 120	WBC	10 ⁹ /l	2.6	± 0.4	7.7	± 1.0	18.5	± 2.2
	RBC	10 ¹² /l	2.38	± 0.16	4.57	± 0.20	5.20	± 0.25
	HGB	g/dl	6.9	± 0.4	13.9	± 0.5	16.6	± 0.6
	HCT	%	19.8	± 1.5	38.4	± 2.0	46.3	± 2.5
	MCV	µm ³ /fl	83	± 5	84	± 5	89	± 5
	MCH	pg	29.0	± 2.0	30.4	± 2.0	31.9	± 2.5
	MCHC	g/dl	34.9	± 3.0	36.2	± 3.0	35.9	± 3.0
	RDW	%	16.0	± 4.0	15.5	± 4.0	14.5	± 4.0
	PLT	10 ⁹ /l	75	± 20	262	± 30	492	± 50
	MPV	µm ³ /fl	9.9	± 2.0	9.5	± 2.0	9.3	± 2.0
	NEU	≠	1.54	± 0.35	4.68	± 0.90	14.0	± 1.90
	NEU	%	59.2	± 10.0	60.8	± 10.0	75.4	± 10.0
	LYM	≠	0.72	± 0.33	2.36	± 0.70	2.55	± 1.50
	LYM	%	27.8	± 12.0	30.7	± 8.0	13.8	± 8.0
	MON	≠	0.08	± 0.08	0.19	± 0.19	0.54	± 0.54
	MON	%	3.1	± 3.1	2.5	± 2.5	2.9	± 2.9
	EOS	≠	0.20	± 0.20	0.28	± 0.28	1.00	± 1.00
	EOS	%	7.6	± 7.6	3.6	± 3.6	5.4	± 5.4
	BAS	≠	0.06	± 0.06	0.18	± 0.18	0.46	± 0.46
	BAS	%	2.3	± 2.3	2.4	± 2.4	2.5	± 2.5
PENTRA DX/DF NEXUS	WBC	10 ⁹ /l	2.6	± 0.4	7.7	± 1.0	18.5	± 2.2
	RBC	10 ¹² /l	2.38	± 0.16	4.57	± 0.20	5.20	± 0.25
	HGB	g/dl	6.9	± 0.4	13.9	± 0.5	16.6	± 0.6
	HCT	%	19.8	± 1.5	38.4	± 2.0	46.3	± 2.5
	MCV	µm ³ /fl	83	± 5	84	± 5	89	± 5
	MCH	pg	29.0	± 2.0	30.4	± 2.0	31.9	± 2.5
	MCHC	g/dl	34.9	± 3.0	36.2	± 3.0	35.9	± 3.0
	RDW	%	16.0	± 4.0	15.5	± 4.0	14.5	± 4.0
	PLT	10 ⁹ /l	75	± 20	262	± 30	492	± 50
	MPV	µm ³ /fl	9.9	± 2.0	9.5	± 2.0	9.3	± 2.0
	NEU	≠	1.54	± 0.35	4.68	± 0.90	14.0	± 1.90
	NEU	%	59.2	± 10.0	60.8	± 10.0	75.4	± 10.0
	LYM	≠	0.72	± 0.33	2.36	± 0.70	2.55	± 1.50
	LYM	%	27.8	± 12.0	30.7	± 8.0	13.8	± 8.0
	MON	≠	0.08	± 0.08	0.19	± 0.19	0.54	± 0.54
	MON	%	3.1	± 3.1	2.5	± 2.5	2.9	± 2.9
	EOS	≠	0.20	± 0.20	0.28	± 0.28	1.00	± 1.00
	EOS	%	7.6	± 7.6	3.6	± 3.6	5.4	± 5.4
	BAS	≠	0.06	± 0.06	0.18	± 0.18	0.46	± 0.46
	BAS	%	2.3	± 2.3	2.4	± 2.4	2.5	± 2.5

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