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Irvine, California 92618
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Lot No.: **PX444**
Exp. Date: **2024-01-05** (Y/M/D)

	PARAMETERS	UNITS	LOW		NORMAL		HIGH	
			Lot No.	PX444L	Lot No.	PX444N	Lot No.	PX444H
PENTRA 60 (OT) PENTRA 60 C+	WBC	10 ⁹ /l	3.0	± 0.4	8.7	± 1.0	19.2	± 2.2
	RBC	10 ¹² /l	2.32	± 0.16	4.62	± 0.20	5.09	± 0.25
	HGB	g/dl	6.1	± 0.4	13.6	± 0.5	16.2	± 0.6
	HCT	%	18.1	± 1.5	39.3	± 2.0	46.8	± 2.5
	MCV	µm ³ /fl	78	± 5	85	± 5	92	± 5
	MCH	pg	26.3	± 2.0	29.4	± 2.0	31.8	± 2.5
	MCHC	g/dl	33.7	± 3.0	34.6	± 3.0	34.6	± 3.0
	RDW	%	14.5	± 4.0	13.0	± 4.0	12.0	± 4.0
	PLT	10 ⁹ /l	73	± 20	229	± 30	465	± 50
	MPV	µm ³ /fl	8.5	± 2.0	8.3	± 2.0	9.0	± 2.0
	LYM	%	33.0	± 12.0	34.7	± 8.0	18.5	± 8.0
	MON	%	2.9	± 2.5	2.9	± 2.8	2.1	± 1.5
	NEU	%	55.0	± 10.0	55.6	± 10.0	70.4	± 10.0
	EOS	%	6.2	± 5.0	3.8	± 3.0	5.0	± 4.5
	BAS	%	2.9	± 2.9	3.0	± 3.0	4.0	± 4.0
	LYM	≠	0.99	± 0.33	3.02	± 0.70	3.55	± 1.50
	MON	≠	0.09	± 0.08	0.25	± 0.24	0.40	± 0.28
	NEU	≠	1.65	± 0.35	4.84	± 0.90	13.52	± 1.90
EOS	≠	0.19	± 0.15	0.33	± 0.26	0.96	± 0.84	
BAS	≠	0.09	± 0.09	0.26	± 0.26	0.77	± 0.74	
PENTRA XL80	WBC	10 ⁹ /l	3.0	± 0.4	8.7	± 1.0	18.8	± 2.2
	RBC	10 ¹² /l	2.28	± 0.16	4.59	± 0.20	5.08	± 0.25
	HGB	g/dl	6.2	± 0.4	13.6	± 0.5	16.2	± 0.6
	HCT	%	18.5	± 1.5	39.0	± 2.0	45.7	± 2.5
	MCV	µm ³ /fl	81	± 5	85	± 5	90	± 5
	MCH	pg	27.2	± 2.0	29.6	± 2.0	31.9	± 2.5
	MCHC	g/dl	33.6	± 3.0	34.9	± 3.0	35.4	± 3.0
	RDW	%	14.5	± 4.0	13.0	± 4.0	12.0	± 4.0
	PLT	10 ⁹ /l	71	± 20	232	± 30	462	± 50
	MPV	µm ³ /fl	8.7	± 2.0	9.0	± 2.0	9.9	± 2.0
	LYM	%	32.9	± 12.0	35.4	± 8.0	18.7	± 8.0
	MON	%	2.9	± 2.9	2.9	± 2.9	2.1	± 2.1
	NEU	%	54.9	± 10.0	55.3	± 10.0	71.0	± 10.0
	EOS	%	6.4	± 6.4	3.5	± 3.5	4.3	± 4.3
	BAS	%	2.9	± 2.9	2.9	± 2.9	3.9	± 3.9
	LYM	≠	0.99	± 0.33	3.08	± 0.70	3.52	± 1.50
	MON	≠	0.09	± 0.09	0.25	± 0.25	0.39	± 0.39
	NEU	≠	1.65	± 0.35	4.81	± 0.90	13.35	± 1.90
EOS	≠	0.19	± 0.19	0.30	± 0.30	0.81	± 0.81	
BAS	≠	0.09	± 0.09	0.25	± 0.25	0.73	± 0.73	
PENTRA XLR	WBC	10 ⁹ /l	3.0	± 0.4	8.7	± 1.0	18.8	± 2.2
	RBC	10 ¹² /l	2.28	± 0.16	4.59	± 0.20	5.08	± 0.25
	HGB	g/dl	6.2	± 0.4	13.6	± 0.5	16.2	± 0.6
	HCT	%	18.5	± 1.5	39.0	± 2.0	45.7	± 2.5
	MCV	µm ³ /fl	81	± 5	85	± 5	90	± 5
	MCH	pg	27.2	± 2.0	29.6	± 2.0	31.9	± 2.5
	MCHC	g/dl	33.6	± 3.0	34.9	± 3.0	35.4	± 3.0
	RDW	%	14.5	± 4.0	13.0	± 4.0	12.0	± 4.0
	PLT	10 ⁹ /l	71	± 20	232	± 30	462	± 50
	MPV	µm ³ /fl	8.7	± 2.0	9.0	± 2.0	9.9	± 2.0
	NEU	≠	1.65	± 0.35	4.81	± 0.90	13.35	± 1.90
	NEU	%	54.9	± 10.0	55.3	± 10.0	71.0	± 10.0
	LYM	≠	0.99	± 0.33	3.08	± 0.70	3.52	± 1.50
	LYM	%	32.9	± 12.0	35.4	± 8.0	18.7	± 8.0
	MON	≠	0.09	± 0.09	0.25	± 0.25	0.39	± 0.39
	MON	%	2.9	± 2.9	2.9	± 2.9	2.1	± 2.1
	EOS	≠	0.19	± 0.19	0.30	± 0.30	0.81	± 0.81
	EOS	%	6.4	± 6.4	3.5	± 3.5	4.3	± 4.3
BAS	≠	0.09	± 0.09	0.25	± 0.25	0.73	± 0.73	
BAS	%	2.9	± 2.9	2.9	± 2.9	3.9	± 3.9	

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	PARAMETERS	UNITS	LOW		NORMAL		HIGH	
			Lot No.	PX444L	Lot No.	PX444N	Lot No.	PX444H
PENTRA DX/DF 120	WBC	10 ⁹ /l		3.0 ± 0.4		8.9 ± 1.0		19.4 ± 2.2
	RBC	10 ¹² /l		2.32 ± 0.16		4.68 ± 0.20		5.20 ± 0.25
	HGB	g/dl		6.3 ± 0.4		13.6 ± 0.5		16.2 ± 0.6
	HCT	%		19.0 ± 1.5		39.8 ± 2.0		46.8 ± 2.5
	MCV	µm ³ /fl		82 ± 5		85 ± 5		90 ± 5
	MCH	pg		27.2 ± 2.0		29.1 ± 2.0		31.2 ± 2.5
	MCHC	g/dl		33.1 ± 3.0		34.2 ± 3.0		34.6 ± 3.0
	RDW	%		17.0 ± 4.0		14.0 ± 4.0		13.0 ± 4.0
	PLT	10 ⁹ /l		76 ± 20		238 ± 30		480 ± 50
	MPV	µm ³ /fl		8.9 ± 2.0		8.6 ± 2.0		9.6 ± 2.0
	NEU	≠		1.80 ± 0.35		5.37 ± 0.90		14.1 ± 1.90
	NEU	%		60.0 ± 10.0		60.3 ± 10.0		72.7 ± 10.0
	LYM	≠		0.76 ± 0.33		2.53 ± 0.70		3.01 ± 1.50
	LYM	%		25.4 ± 12.0		28.4 ± 8.0		15.5 ± 8.0
	MON	≠		0.11 ± 0.11		0.27 ± 0.27		0.39 ± 0.39
	MON	%		3.6 ± 3.6		3.0 ± 3.0		2.0 ± 2.0
	EOS	≠		0.20 ± 0.20		0.37 ± 0.37		1.01 ± 1.01
	EOS	%		6.6 ± 6.6		4.2 ± 4.2		5.2 ± 5.2
BAS	≠		0.13 ± 0.13		0.36 ± 0.36		0.89 ± 0.89	
BAS	%		4.4 ± 4.4		4.1 ± 4.1		4.6 ± 4.6	
PENTRA DX/DF NEXUS	WBC	10 ⁹ /l		3.0 ± 0.4		8.9 ± 1.0		19.4 ± 2.2
	RBC	10 ¹² /l		2.32 ± 0.16		4.68 ± 0.20		5.20 ± 0.25
	HGB	g/dl		6.3 ± 0.4		13.6 ± 0.5		16.2 ± 0.6
	HCT	%		19.0 ± 1.5		39.8 ± 2.0		46.8 ± 2.5
	MCV	µm ³ /fl		82 ± 5		85 ± 5		90 ± 5
	MCH	pg		27.2 ± 2.0		29.1 ± 2.0		31.2 ± 2.5
	MCHC	g/dl		33.1 ± 3.0		34.2 ± 3.0		34.6 ± 3.0
	RDW	%		17.0 ± 4.0		14.0 ± 4.0		13.0 ± 4.0
	PLT	10 ⁹ /l		76 ± 20		238 ± 30		480 ± 50
	MPV	µm ³ /fl		8.9 ± 2.0		8.6 ± 2.0		9.6 ± 2.0
	NEU	≠		1.80 ± 0.35		5.37 ± 0.90		14.1 ± 1.90
	NEU	%		60.0 ± 10.0		60.3 ± 10.0		72.7 ± 10.0
	LYM	≠		0.76 ± 0.33		2.53 ± 0.70		3.01 ± 1.50
	LYM	%		25.4 ± 12.0		28.4 ± 8.0		15.5 ± 8.0
	MON	≠		0.11 ± 0.11		0.27 ± 0.27		0.39 ± 0.39
	MON	%		3.6 ± 3.6		3.0 ± 3.0		2.0 ± 2.0
	EOS	≠		0.20 ± 0.20		0.37 ± 0.37		1.01 ± 1.01
	EOS	%		6.6 ± 6.6		4.2 ± 4.2		5.2 ± 5.2
BAS	≠		0.13 ± 0.13		0.36 ± 0.36		0.89 ± 0.89	
BAS	%		4.4 ± 4.4		4.1 ± 4.1		4.6 ± 4.6	

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