

**LOT** MX 420 L  
Rev 1

**CONTROL** L

(Exp.)

**2020-02-05**  
(YYYY - MM - DD)

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lysebio									TOLERANCES TOLERANCE
		PENTRA	MICROS	MICROS	MICROS	MICROS	PENTRA	PENTRA	PENTRA	PENTRA	
		DX NEXUS DF NEXUS		EMI CRP			XLR	60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120	
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	2.1		2.0			2.1	2.1	2.1	2.1	± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.36		2.40			2.30	2.38	2.30	2.36	± 0.15
HB HGB	g/dl	6.0		6.2			5.8	5.9	5.8	6.0	± 0.4
	g/l	60		62			58	59	58	60	± 4
	mmol/l	3.73		3.85			3.60	3.66	3.60	3.73	± 0.25
HT HCT	%	16.5		16.6			16.1	16.4	16.1	16.5	± 2.0
	l/l	0.165		0.166			0.161	0.164	0.161	0.165	± 0.020
VGM MCV	µm <sup>3</sup> ; fl	70		69			70	69	70	70	± 4
TGMH MCH	pg	25.4		25.8			25.2	24.8	25.2	25.4	± 2.0
	fmol	1.58		1.60			1.57	1.54	1.57	1.58	± 0.12
CCMH MCHC	g/dl	36.3		37.4			36.0	35.9	36.0	36.3	± 3.0
	g/l	363		374			360	359	360	363	± 30
	mmol/l	22.55		23.25			22.37	22.31	22.37	22.55	± 1.86
IDR RDW	%	17.0		13.5			14.0	16.0	16.0	17.0	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	70		72			* 65	* 67	* 65	70	± 20 *± 22
VPM MPV	µm <sup>3</sup> ; fl	9.5		8.0			10.3	9.2	9.6	9.5	± 2.0
LYMPHO	#	N/A		1.3			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		63.0			N/A	N/A	N/A	N/A	± 8.0
MONO	#	N/A		0.2			N/A	N/A	N/A	N/A	± 0.20
	%	N/A		8.0			N/A	N/A	N/A	N/A	± 6.0
GRANULO	#	N/A		0.6			N/A	N/A	N/A	N/A	± 0.40
	%	N/A		29.0			N/A	N/A	N/A	N/A	± 7.0

\* For ABX Pentra 60 Pentra 80 instruments only

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PARAMETRES PARAMETERS	UNITES UNITS	PENTRA	MICROS	MICROS	MICROS	MICROS	PENTRA	PENTRA	PENTRA	PENTRA	TOLERANCES TOLERANCE			
		DX NEXUS DF NEXUS		EMI CRP			XLR	60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120				
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	8.3		7.8			7.7	7.7	7.7	8.3	± 0.8			
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.71		4.65			4.64	4.67	4.64	4.71	± 0.18			
HB HGB	g/dl	13.6		13.4			13.6	13.6	13.6	13.6	± 0.5			
	g/l	136		134			136	136	136	136	± 5			
	mmol/l	8.45		8.32			8.45	8.45	8.45	8.45	± 0.31			
HT HCT	%	36.7		36.7			36.7	36.9	36.7	36.7	± 2.5			
	l/l	0.367		0.367			0.367	0.369	0.367	0.367	± 0.025			
VGM MCV	µm <sup>3</sup> ; fl	78		79			79	79	79	78	± 4			
TGMH MCH	pg	28.9		28.8			29.3	29.1	29.3	28.9	± 2.0			
	fmol	1.79		1.79			1.82	1.81	1.82	1.79	± 0.12			
CCMH MCHC	g/dl	37.0		36.5			37.1	36.9	37.1	37.0	± 3.0			
	g/l	370		365			371	369	371	370	± 30			
	mmol/l	22.99		22.65			23.04	22.89	23.04	22.99	± 1.86			
IDR RDW	%	17.0		13.0			13.5	15.0	15.5	17.0	± 3.0			
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	260		250			* 256	* 256	* 256	260	± 40	* ± 40		
VPM MPV	µm <sup>3</sup> ; fl	9.0		8.0			9.5	9.0	9.0	9.0	± 2.0			
LYMPHO	#	N/A		2.7			N/A	N/A	N/A	N/A	± 0.40			
	%	N/A		35.0			N/A	N/A	N/A	N/A	± 5.0			
MONO	#	N/A		0.5			N/A	N/A	N/A	N/A	± 0.30			
	%	N/A		6.5			N/A	N/A	N/A	N/A	± 4.0			
GRANULO	#	N/A		4.6			N/A	N/A	N/A	N/A	± 0.60			
	%	N/A		58.5			N/A	N/A	N/A	N/A	± 6.0			

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PARAMETRES PARAMETERS	UNITES UNITS	ABX Lysebio									TOLERANCES TOLERANCE
		PENTRA	MICROS	MICROS	MICROS	MICROS	PENTRA	PENTRA	PENTRA	PENTRA	
		DX NEXUS DF NEXUS		EMI CRP			XLR	60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120	
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	22.1		20.6			20.7	21.1	20.7	22.1	± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.74		5.62			5.70	5.66	5.70	5.74	± 0.20
HB HGB	g/dl	18.3		17.8			18.5	18.4	18.5	18.3	± 0.6
	g/l	183		178			185	184	185	183	± 6
	mmol/l	11.36		11.05			11.49	11.43	11.49	11.36	± 0.37
HT HCT	%	49.4		49.5			48.5	49.2	48.5	49.4	± 3.0
	l/l	0.494		0.495			0.485	0.492	0.485	0.494	± 0.030
VGM MCV	µm <sup>3</sup> ; fl	86		88			85	87	85	86	± 4
TGMH MCH	pg	31.9		31.7			32.5	32.5	32.5	31.9	± 2.0
	fmol	1.98		1.97			2.02	2.02	2.02	1.98	± 0.12
CCMH MCHC	g/dl	37.1		36.0			38.2	37.4	38.2	37.1	± 3.0
	g/l	371		360			382	374	382	371	± 30
	mmol/l	23.02		22.35			23.71	23.20	23.71	23.02	± 1.86
IDR RDW	%	15.7		12.5			12.5	13.3	14.2	15.7	± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	518		492			* 520	* 517	* 520	518	± 45   *± 55
VPM MPV	µm <sup>3</sup> ; fl	9.0		8.4			9.5	9.3	9.3	9.0	± 2.0
LYMPHO	#	N/A		3.6			N/A	N/A	N/A	N/A	± 1.00
	%	N/A		17.5			N/A	N/A	N/A	N/A	± 5.0
MONO	#	N/A		1.1			N/A	N/A	N/A	N/A	± 0.80
	%	N/A		5.5			N/A	N/A	N/A	N/A	± 4.0
GRANULO	#	N/A		15.9			N/A	N/A	N/A	N/A	± 1.40
	%	N/A		77.0			N/A	N/A	N/A	N/A	± 7.0

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