

**LOT**

**MX 439 L**  
 Rev 1

**CONTROL L**

(Exp.)

**2023-04-05**  
 (YYYY - MM - DD)

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lyse								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60 Care ST	CRP 200			60 8P - 60 18P ADVIA 60					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>2.1</b>	<b>1.9</b>			<b>2.0</b>					± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>2.33</b>	<b>2.35</b>			<b>2.31</b>					± 0.17
HB HGB	g/dl	<b>6.2</b>	<b>6.1</b>			<b>6.2</b>					± 0.5
	g/l	<b>62</b>	<b>61</b>			<b>62</b>					± 5
	mmol/l	<b>3.85</b>	<b>3.79</b>			<b>3.85</b>					± 0.31
HT HCT	%	<b>16.8</b>	<b>16.9</b>			<b>16.6</b>					± 2.0
	l/l	<b>0.168</b>	<b>0.169</b>			<b>0.166</b>					± 0.020
VGM MCV	µm <sup>3</sup> ; fl	<b>72</b>	<b>72</b>			<b>72</b>					± 4
TGMH MCH	pg	<b>26.6</b>	<b>26.0</b>			<b>26.8</b>					± 2.0
	fmol	<b>1.65</b>	<b>1.61</b>			<b>1.67</b>					± 0.12
CCMH MCHC	g/dl	<b>37.0</b>	<b>36.1</b>			<b>37.3</b>					± 3.0
	g/l	<b>370</b>	<b>361</b>			<b>373</b>					± 30
	mmol/l	<b>22.95</b>	<b>22.39</b>			<b>23.15</b>					± 1.86
IDR RDW	%	<b>15.5</b>	<b>14.0</b>			<b>14.0</b>					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>78</b>	<b>79</b>			<b>76</b>					± 22
VPM MPV	µm <sup>3</sup> ; fl	<b>9.2</b>	<b>8.5</b>			<b>8.4</b>					± 2.0
LYMPHO	#	<b>1.34</b>	<b>1.24</b>			<b>1.28</b>					± 0.40
	%	<b>64.0</b>	<b>65.0</b>			<b>64.0</b>					± 8.0
MONO	#	<b>0.19</b>	<b>0.17</b>			<b>0.18</b>					± 0.20
	%	<b>9.0</b>	<b>9.0</b>			<b>9.0</b>					± 6.0
GRANULO	#	<b>0.57</b>	<b>0.49</b>			<b>0.54</b>					± 0.40
	%	<b>27.0</b>	<b>26.0</b>			<b>27.0</b>					± 7.0

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		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA		
		ES60 Care ST	CRP 200			60 8P - 60 18P ADVIA 60						
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	7.6	7.3			7.6						± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.53	4.52			4.49						± 0.26
HB HGB	g/dl	13.4	13.5			13.4						± 0.7
	g/l	134	135			134						± 7
	mmol/l	8.32	8.38			8.32						± 0.43
HT HCT	%	36.7	37.1			36.8						± 2.7
	l/l	0.367	0.371			0.368						± 0.027
VGM MCV	µm <sup>3</sup> ; fl	81	82			82						± 4
TGMH MCH	pg	29.6	29.9			29.8						± 2.0
	fmol	1.84	1.85			1.85						± 0.12
CCMH MCHC	g/dl	36.5	36.4			36.4						± 3.0
	g/l	365	364			364						± 30
	mmol/l	22.68	22.62			22.60						± 1.86
IDR RDW	%	15.0	13.5			13.0						± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	278	272			268						± 40
VPM MPV	µm <sup>3</sup> ; fl	8.6	8.2			7.9						± 2.0
LYMPHO	#	2.51	2.45			2.51						± 0.40
	%	33.0	33.5			33.0						± 5.0
MONO	#	0.57	0.62			0.53						± 0.30
	%	7.5	8.5			7.0						± 4.0
GRANULO	#	4.52	4.23			4.56						± 0.60
	%	59.5	58.0			60.0						± 6.0

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PARAMETRES PARAMETERS	UNITES UNITS	ABX Lyse								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60 Care ST	CRP 200			60 8P - 60 18P ADVIA 60					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	20.5	19.6			20.3					± 1.7
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.54	5.50			5.50					± 0.32
HB HGB	g/dl	17.7	17.6			17.7					± 0.9
	g/l	177	176			177					± 9
	mmol/l	10.99	10.93			10.99					± 0.56
HT HCT	%	49.3	49.0			49.5					± 3.4
	l/l	0.493	0.490			0.495					± 0.034
VGM MCV	µm <sup>3</sup> ; fl	89	89			90					± 4
TGMH MCH	pg	31.9	32.0			32.2					± 2.0
	fmol	1.98	1.99			2.00					± 0.12
CCMH MCHC	g/dl	35.9	36.0			35.8					± 3.0
	g/l	359	360			358					± 30
	mmol/l	22.29	22.33			22.21					± 1.86
IDR RDW	%	14.0	13.0			12.5					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	530	525			516					± 65
VPM MPV	µm <sup>3</sup> ; fl	8.5	8.2			7.8					± 2.0
LYMPHO	#	3.49	3.23			3.25					± 1.00
	%	17.0	16.5			16.0					± 5.0
MONO	#	1.13	1.18			1.12					± 0.80
	%	5.5	6.0			5.5					± 4.0
GRANULO	#	15.89	15.19			15.94					± 1.40
	%	77.5	77.5			78.5					± 7.0