



**LOT**

**MX 444 L**

**CONTROL L**



**2024-02-05**  
(YYYY - MM - DD)

Rev 1

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>2.0</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>2.23</b>	<b>2.23</b>			<b>2.23</b>					± 0.17
HB HGB	g/dl	<b>5.8</b>	<b>5.8</b>			<b>5.9</b>					± 0.5
	g/l	<b>58</b>	<b>58</b>			<b>59</b>					± 5
	mmol/l	<b>3.60</b>	<b>3.60</b>			<b>3.66</b>					± 0.31
HT HCT	%	<b>15.8</b>	<b>15.6</b>			<b>15.8</b>					± 2.0
	l/l	<b>0.158</b>	<b>0.156</b>			<b>0.158</b>					± 0.020
VGM MCV	µm <sup>3</sup> ; fl	<b>71</b>	<b>70</b>			<b>71</b>					± 4
TGMH MCH	pg	<b>26.0</b>	<b>26.0</b>			<b>26.5</b>					± 2.0
	fmol	<b>1.62</b>	<b>1.62</b>			<b>1.64</b>					± 0.12
CCMH MCHC	g/dl	<b>36.6</b>	<b>37.2</b>			<b>37.3</b>					± 3.0
	g/l	<b>366</b>	<b>372</b>			<b>373</b>					± 30
	mmol/l	<b>22.75</b>	<b>23.07</b>			<b>23.14</b>					± 1.86
IDR RDW	%	<b>15.0</b>	<b>13.5</b>			<b>14.0</b>					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>75</b>	<b>74</b>			<b>77</b>					± 22
VPM MPV	µm <sup>3</sup> ; fl	<b>8.8</b>	<b>8.5</b>			<b>7.9</b>					± 2.0
LYMPHO	#	<b>1.28</b>	<b>1.22</b>			<b>1.28</b>					± 0.40
	%	<b>66.0</b>	<b>65.5</b>			<b>65.5</b>					± 8.0
MONO	#	<b>0.20</b>	<b>0.20</b>			<b>0.20</b>					± 0.20
	%	<b>8.0</b>	<b>9.0</b>			<b>8.5</b>					± 6.0
GRANULO	#	<b>0.52</b>	<b>0.48</b>			<b>0.52</b>					± 0.40
	%	<b>26.0</b>	<b>25.5</b>			<b>26.0</b>					± 7.0

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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	<b>7.4</b>	<b>7.2</b>			<b>7.4</b>					± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>4.53</b>	<b>4.51</b>			<b>4.56</b>					± 0.26
HB HGB	g/dl	<b>13.3</b>	<b>13.3</b>			<b>13.5</b>					± 0.7
	g/l	<b>133</b>	<b>133</b>			<b>135</b>					± 7
	mmol/l	<b>8.26</b>	<b>8.26</b>			<b>8.38</b>					± 0.43
HT HCT	%	<b>36.7</b>	<b>36.5</b>			<b>36.9</b>					± 2.7
	l/l	<b>0.367</b>	<b>0.365</b>			<b>0.369</b>					± 0.027
VGM MCV	µm <sup>3</sup> ; fl	<b>81</b>	<b>81</b>			<b>81</b>					± 4
TGMH MCH	pg	<b>29.4</b>	<b>29.5</b>			<b>29.6</b>					± 2.0
	fmol	<b>1.82</b>	<b>1.83</b>			<b>1.84</b>					± 0.12
CCMH MCHC	g/dl	<b>36.2</b>	<b>36.4</b>			<b>36.5</b>					± 3.0
	g/l	<b>362</b>	<b>364</b>			<b>365</b>					± 30
	mmol/l	<b>22.51</b>	<b>22.61</b>			<b>22.70</b>					± 1.86
IDR RDW	%	<b>14.5</b>	<b>13.5</b>			<b>13.0</b>					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>254</b>	<b>249</b>			<b>256</b>					± 40
VPM MPV	µm <sup>3</sup> ; fl	<b>8.0</b>	<b>7.9</b>			<b>7.3</b>					± 2.0
LYMPHO	#	<b>2.52</b>	<b>2.41</b>			<b>2.52</b>					± 0.40
	%	<b>34.0</b>	<b>33.5</b>			<b>34.0</b>					± 5.0
MONO	#	<b>0.52</b>	<b>0.58</b>			<b>0.52</b>					± 0.30
	%	<b>7.0</b>	<b>8.0</b>			<b>7.0</b>					± 4.0
GRANULO	#	<b>4.37</b>	<b>4.21</b>			<b>4.37</b>					± 0.60
	%	<b>59.0</b>	<b>58.5</b>			<b>59.0</b>					± 6.0

Ref: TEMP-0830 Rev.42 FRONT / RECTO 1300104144

LOT		MX 444 H		CONTROL H						(Exp.) <b>2024-02-05</b> (YYYY - MM - DD)	
Rev 1		ABX Lyse									
PARAMETRES PARAMETERS	UNITES UNITS	MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	TOLERANCES TOLERANCE
		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	19.8	19.4			20.1					± 1.7
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.60	5.62			5.67					± 0.32
HB HGB	g/dl	17.8	17.8			18.1					± 0.9
	g/l	178	178			181					± 9
	mmol/l	11.05	11.05			11.24					± 0.56
HT HCT	%	49.8	49.5			50.5					± 3.4
	l/l	0.498	0.495			0.505					± 0.034
VGM MCV	µm <sup>3</sup> ; fl	89	88			89					± 4
TGMH MCH	pg	31.8	31.7			31.9					± 2.0
	fmol	1.97	1.97			1.98					± 0.12
CCMH MCHC	g/dl	35.7	36.0			35.9					± 3.0
	g/l	357	360			359					± 30
	mmol/l	22.18	22.35			22.27					± 1.86
IDR RDW	%	14.0	13.5			13.0					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	528	516			518					± 65
VPM MPV	µm <sup>3</sup> ; fl	8.0	7.8			7.4					± 2.0
LYMPHO	#	3.07	3.10			3.12					± 1.00
	%	15.5	16.0			15.5					± 5.0
MONO	#	1.09	1.26			1.01					± 0.80
	%	5.5	6.5			5.0					± 4.0
GRANULO	#	15.64	15.04			15.98					± 1.40
	%	79.0	77.5			79.5					± 7.0