



## QC 253 Full Range CO-Oximeter Control

Level / Level / Nivel / Niveau / Livello / Nivå 1

LOT	14867
	2023-01-31

Expected Values Chart / Tabelle: Erwartete Werte / Tabla de valores esperados  
Tableau des valeurs théoriques / Tabella dei valori attesi / Tabell med förväntade värden

Manufacturer / Analyzer Hersteller / Analysegerät Fabricante / Analizador Fabricant / Analyseur Fabbricante / Analizzatore Tilverkare / Analysator	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range
Accriva	tHb g/dL		O <sub>2</sub> Hb %		COHb %		MetHb %					
AVOXimeter 1000E	8.5	7.8 - 9.2	90.4	85.9 - 94.9			0.6	-2.3 - 3.5				
AVOXimeter 4000	8.4	7.7 - 9.1	92.6	88.1 - 97.1	9.4	5.4 - 13.4						

IL	tHb g/dL	O <sub>2</sub> Hb %	COHb %	MetHb %	Vol O <sub>2</sub> %	RHb %
482	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>
682	7.6	6.9 - 8.3	93.2	88.2 - 98.2	7.7	3.7 - 11.7
Synthesis Series	7.3	6.6 - 8.0	96.1	91.1 - 101.1	6.8	2.8 - 10.8
GEM OPL	8.4	7.7 - 9.1	92.6	88.1 - 97.1	9.4	5.4 - 13.4
GEM Premier 4000	7.3	6.6 - 8.0	95.3	90.3 - 100.3	5.7	1.7 - 9.7
GEM Premier 5000	7.9	7.2 - 8.6	93.1	88.1 - 98.1	5.1	1.1 - 9.1

Radiometer	tHb g%	HbO <sub>2</sub> Sat (sO <sub>2</sub> ) %	HbO <sub>2</sub> %	HbCO %	MetHb %	O <sub>2</sub> Ct Vol %			
ABL 700 Series	7.8	7.1 - 8.5		94.6	89.6 - 99.6	3.6	-0.4 - 7.6	1.1	-0.9 - 3.1
ABL 800 Series	7.8	7.1 - 8.5		94.4	89.4 - 99.4	3.6	-0.4 - 7.6	1.1	-0.9 - 3.1
ABL 80 Series	DNA <sup>1</sup>			DNA <sup>1</sup>		DNA <sup>1</sup>		DNA <sup>1</sup>	
ABL 90 Series	DNA <sup>1</sup>			DNA <sup>1</sup>		DNA <sup>1</sup>		DNA <sup>1</sup>	

Roche	tHb g/dL	COHb %	MetHb %	O <sub>2</sub> Hb %	RHb (HHb) %	
OMNI Series	7.3	6.6 - 8.0	4.7	0.7 - 8.7	0.6	-1.4 - 2.6
				94.6	89.6 - 99.6	DNA <sup>1</sup>


Siemens	tHb g/dL	O <sub>2</sub> Hb %	COHb %	MetHb %	HHb %	
400 Series	9.1	8.4 - 9.8	94.4	89.4 - 99.4	5.4	1.4 - 9.4
500 Series	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>
1200 Series	8.7	8.0 - 9.4	94.4	89.4 - 99.4	5.4	1.4 - 9.4

Footnotes / Anmerkungen / Notas al pie / Notes explicatives / Note / Fotnoter:

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## QC 253 Full Range CO-Oximeter Control

Level / Level / Nivel / Niveau / Livello / Nivå 2

LOT	14963
	2023-02-28

Expected Values Chart / Tabelle: Erwartete Werte / Tabla de valores esperados  
Tableau des valeurs théoriques / Tabella dei valori attesi / Tabell med förväntade värden

Manufacturer / Analyzer Hersteller / Analysegerät Fabricante / Analizador Fabricant / Analyseur Fabbricante / Analizzatore Tilverkare / Analysator	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range
Accriva	tHb g/dL		O <sub>2</sub> Hb %		COHb %		MetHb %					
AVOXimeter 1000E	13.2	12.1 - 14.3	76.9	72.6 - 81.2								
AVOXimeter 4000	13.4	12.3 - 14.5	77.8	73.5 - 82.1	23.9	19.4 - 28.4	0.6	-2.4 - 3.5				

IL	tHb g/dL	O <sub>2</sub> Hb %	COHb %	MetHb %	Vol O <sub>2</sub> %	RHb %
482	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>
682	12.6	11.6 - 13.6	79.6	75.6 - 83.6	22.5	18.5 - 26.5
Synthesis Series	12.8	11.8 - 13.8	81.8	77.8 - 85.8	21.4	17.4 - 25.4
GEM OPL	13.4	12.3 - 14.5	77.8	73.5 - 82.1	23.9	19.4 - 28.4
GEM Premier 4000	12.2	11.2 - 13.2	81.7	77.7 - 85.7	20.7	16.7 - 24.7
GEM Premier 5000	12.7	11.7 - 13.7	80.5	76.5 - 84.5	18.7	14.7 - 22.7

Radiometer	tHb g%	HbO <sub>2</sub> Sat (sO <sub>2</sub> ) %	HbO <sub>2</sub> %	HbCO %	MetHb %	O <sub>2</sub> Ct Vol %			
ABL 700 Series	13.1	12.1 - 14.1		82.0	78.0 - 86.0	16.9	12.9 - 20.9	1.0	-1.0 - 3.0
ABL 800 Series	13.1	12.1 - 14.1		82.0	78.0 - 86.0	16.7	12.7 - 20.7	1.0	-1.0 - 3.0
ABL 80 Series	DNA <sup>1</sup>			DNA <sup>1</sup>		DNA <sup>1</sup>		DNA <sup>1</sup>	
ABL 90 Series	DNA <sup>1</sup>			DNA <sup>1</sup>		DNA <sup>1</sup>		DNA <sup>1</sup>	

Roche	tHb g/dL	COHb %	MetHb %	O <sub>2</sub> Hb %	RHb (HHb) %	
OMNI Series	12.5	11.5 - 13.5	17.8	13.8 - 21.8	0.8	-1.2 - 2.8
				81.5	77.5 - 85.5	DNA <sup>1</sup>


Siemens	tHb g/dL	O <sub>2</sub> Hb %	COHb %	MetHb %	HHb %	
400 Series	14.0	13.0 - 15.0	81.7	77.7 - 85.7	18.8	14.8 - 22.8
500 Series	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>
1200 Series	13.9	12.9 - 14.9	81.7	77.7 - 85.7	18.8	14.8 - 22.8

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## QC 253 Full Range CO-Oximeter Control

Level / Level / Nivel / Niveau / Livello / Nivå 3

LOT	15059
	2023-02-28

Expected Values Chart / Tabelle: Erwartete Werte / Tabla de valores esperados  
Tableau des valeurs théoriques / Tabella dei valori attesi / Tabell med förväntade värden

Manufacturer / Analyzer Hersteller / Analysegerät Fabricante / Analizador Fabricant / Analyseur Fabbricante / Analizzatore Tilverkare / Analysator	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range	Mean Mittelwert Media Moyenne Media	Range Bereich Rango Plage Range
Accriva	tHb g/dL		O <sub>2</sub> Hb %		COHb %		MetHb %					
AVOXimeter 1000E	17.0	15.7 - 18.3	52.4	48.1 - 56.7								
AVOXimeter 4000	16.5	15.7 - 17.8	53.0	48.7 - 57.3	48.2	42.9 - 53.5	0.1	-2.8 - 3.0				

IL	tHb g/dL	O <sub>2</sub> Hb %	COHb %	MetHb %	Vol O <sub>2</sub> %	RHb %
482	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>
682	15.5	14.3 - 16.7	52.2	48.2 - 56.2	49.1	45.1 - 53.1
Synthesis Series	15.4	14.2 - 16.6	57.5	53.5 - 61.5	47.3	43.3 - 51.3
GEM OPL	16.5	15.2 - 17.8	53.0	48.7 - 57.3	48.2	42.9 - 53.5
GEM Premier 4000	14.9	13.7 - 16.1	54.7	50.7 - 58.7	47.3	43.3 - 51.3
GEM Premier 5000	16.0	14.8 - 17.2	53.3	49.3 - 57.3	44.7	40.7 - 48.7

Radiometer	tHb g%	HbO <sub>2</sub> Sat (sO <sub>2</sub> ) %	HbO <sub>2</sub> %	HbCO %	MetHb %	O <sub>2</sub> Ct Vol %			
ABL 700 Series	15.6	14.4 - 16.8		56.2	52.2 - 60.2	43.7	39.7 - 47.7	2.1	0.1 - 4.1
ABL 800 Series	15.6	14.4 - 16.8		56.4	52.4 - 60.4	43.7	39.7 - 47.7	2.0	0.0 - 4.0
ABL 80 Series	DNA <sup>1</sup>			DNA <sup>1</sup>		DNA <sup>1</sup>		DNA <sup>1</sup>	
ABL 90 Series	DNA <sup>1</sup>			DNA <sup>1</sup>		DNA <sup>1</sup>		DNA <sup>1</sup>	

Roche	tHb g/dL	COHb %	MetHb %	O <sub>2</sub> Hb %	RHb (HHb) %	
OMNI Series	15.3	14.1 - 16.5	42.9	38.9 - 46.9	0.7	-1.3 - 2.7
				55.0	51.0 - 59.0	DNA <sup>1</sup>

Siemens	tHb g/dL	O <sub>2</sub> Hb %	COHb %	MetHb %	HHb %	
400 Series	16.5	15.3 - 17.7	56.5	52.5 - 60.5	43.9	39.9 - 47.9
500 Series	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>	DNA <sup>1</sup>
1200 Series	16.6	15.4 - 17.8	56.5	52.5 - 60.5	43.9	39.9 - 47.9

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