



October 17, 2023

Dear Valued Customer,

CVC223 lot 222341, exp date 2023-12-31 has an unintentional shift in values on the insert for all 5 levels. This is for the Avox instruments only. Please use the values listed below.

			LEVEL 1 LOT: 25138			LEVEL 2 LOT: 24871			LEVEL 3 LOT: 24967		
Analyte	Unit of Measure	Instrument	Mean	Lower Limit	Upper Limit	Mean	Lower Limit	Upper Limit	Mean	Lower Limit	Upper Limit
tHb	g/dL	AVOXimeter 1000E	5.3	4.7	- 5.9	9.1	8.4	- 9.8	13.9	12.8	- 15.0
O ₂ Hb	%		33.2	28.6	- 37.8	94.3	89.8	- 98.8	80.4	76.1	- 84.7
tHb	g/dL	AVOXimeter 4000/ GEM OPL	5.1	4.5	- 5.7	8.1	7.4	- 8.8	13.6	12.5	- 14.7
O ₂ Hb	%		32.5	27.9	- 37.1	97.2	92.7	- 101.7	81.0	76.7	- 85.3
COHb	%		68.5	61.5	- 75.5	7.1	3.1	- 11.1	19.9	15.4	- 24.4
MetHb	%		0.7	-2.2	- 3.6	0.3	-2.6	- 3.2	0.0	-3.0	- 2.9

			LEVEL 4 LOT: 25063			LEVEL 5 LOT: 25241		
Analyte	Unit of Measure	Instrument	Mean	Lower Limit	Upper Limit	Mean	Lower Limit	Upper Limit
tHb	g/dL	AVOXimeter 1000E	17.4	16.1	- 18.7	21.8	19.6	- 24.0
O ₂ Hb	%		55.0	50.7	- 59.3	4.6	-3.4	- 12.6
tHb	g/dL	AVOXimeter 4000/ GEM OPL	17.3	16.0	- 18.6	22.1	19.9	- 24.3
O ₂ Hb	%		54.7	50.4	- 59.0	2.4	-5.6	- 10.4
COHb	%		46.3	41.0	- 51.6	ORL	ORL	- ORL
MetHb	%		0.1	-2.8	- 3.0	0.7	-2.2	- 3.6

If you have any questions, please feel free to reach out using the contact information below.

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