



October 17, 2023

Dear Valued Customer,

CVC223 lot 322342, exp date 2024-9-30 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: 35139			LEVEL 2 LOT: 34873			LEVEL 3 LOT: 34969		
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	5.5	4.9	6.1	9.3	8.6	10.0	13.6	12.5	14.7
O ₂ Hb	%		33.3	28.7	37.9	94.0	89.5	98.5	83.0	78.7	87.3
tHb	g/dL	AVOXimeter 4000/ GEM OPL	5.5	4.9	6.1	8.2	7.5	8.9	13.3	12.2	14.4
O ₂ Hb	%		33.3	28.7	37.9	97.2	92.7	101.7	83.8	79.5	88.1
COHb	%		68.6	61.6	75.6	7.4	3.4	11.4	17.6	13.1	22.1
MetHb	%		-0.1	-3.0	2.8	0.1	-2.8	3.0	0.1	-2.9	3.0
			LEVEL 4 LOT: 35066			LEVEL 5 LOT: 35242					
Analyte	Unit of Measure	Instrument	Mean	Lower Limit	Upper Limit	Mean	Lower Limit	Upper Limit			
tHb	g/dL	AVOXimeter 1000E	17.3	16.0	18.6	21.8	19.6	24.0			
O ₂ Hb	%		55.2	50.9	59.5	4.7	-3.3	12.7			
tHb	g/dL	AVOXimeter 4000/ GEM OPL	17.1	15.8	18.4	22.1	19.9	24.3			
O ₂ Hb	%		55.3	51.0	59.6	2.5	-5.5	10.5			
COHb	%		45.8	40.5	51.1	ORL	ORL	ORL			
MetHb	%		0.3	-2.6	3.2	0.8	-2.1	3.7			

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

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BIOMKT-232 Rev A