



Blood Oximetry

Name	Line No.	Specimen 1				Specimen 2				Specimen 3				Specimen 4				Specimen 5				No. of Labs
		Range & Type	Mean	SD		Range & Type	Mean	SD		Range & Type	Mean	SD		Range & Type	Mean	SD		Range & Type	Mean	SD		
Carboxyhemoglobin																						
Initial Grouping by Sensitivity or Principle																						
Radiometer instruments	1	19.7 - 32.9	P	26.30	0.92	8.9 - 14.9	C	11.93	0.65	0.7 - 6.7	C	3.67	0.46	24.5 - 40.9	P	32.70	0.88	3.7 - 9.7	C	6.71	0.63	10
Total Population																						
Whole Population	2	20.7 - 34.5	P	27.62	2.16	9.7 - 16.2	P	12.99	1.60	1.2 - 7.2	C	4.23	1.17	25.3 - 42.2	P	33.74	2.66	4.5 - 10.5	C	7.48	1.36	20
Methemoglobin																						
Whole Population	1	8.0 - 12.0	C	10.02	1.45	12.0 - 16.0	C	13.99	1.46	3.2 - 7.2	C	5.22	1.34	7.6 - 11.6	C	9.60	1.51	3.4 - 7.4	C	5.41	1.37	19
Oxyhemoglobin																						
Whole Population	1	58.7 - 67.6	P	63.16	1.10	69.0 - 79.4	P	74.19	1.35	85.0 - 97.8	P	91.39	1.71	53.5 - 61.6	P	57.56	1.38	81.6 - 93.9	P	87.79	1.54	19
Hemoglobin, Total - Blood Oximetry																						
Whole Population	1	11.6 - 13.3	P	12.42	0.83	11.9 - 13.7	P	12.76	0.82	11.8 - 13.6	P	12.69	0.79	12.1 - 14.0	P	13.04	0.91	12.0 - 13.8	P	12.91	1.00	18