Glycohemoglobin

Name	Line No.	Specimen 1 Range & Type	Specimen 1 Mean	Specimen 1 SD	Specimen 2 Range & Type	Specimen 2 Mean	Specimen 2 SD	Specimen 3 Range & Type	Specimen 3 Mean	Specimen 3 SD	Specimen 4 Range & Type	Specimen 4 Mean	Specimen 4 SD	Specimen 5 Range & Type	Specimen 5 Mean	Specimen 5 SD	No. of Labs
Glycohemoglobin - HbA1c																	
Initial Grouping by Reagent and Instrument																	
Bio-Rad D-10 & Bio-Rad D-10	1	7.7 - 10.4	P 9.06	0.4	5.3 - 7.3	C 6.27	0.28	-			-			-			15
Ortho Vitros & Ortho Vitros 3600, 5600	2	7.1 - 9.6	P 8.32	0.26	4.5 - 6.5	C 5.51	0.1	-			-			-			10
Siemens DCA immunoinhibit & Siemens DCA Vantage	3	7.4 - 10.0	P 8.69	0.24	4.8 - 6.8	C 5.76	0.22	-			-			-			78
Siemens Dimension & Siemens Dimension EXL	4	6.9 - 9.4	P 8.14	0.26	4.6 - 6.6	C 5.57	0.24	-			-			-			43
Siemens Dimension & Siemens Dimension Xpand	5	6.9 - 9.4	P 8.16	0.25	4.5 - 6.5	C 5.52	0.12	-			-			-			10
Tosoh G8 & Tosoh G8	6	7.2 - 9.7	P 8.47	0.15	4.8 - 6.8	C 5.77	0.12	-			-			-			15
Initial Grouping by Reagent																	
Abbott Architect	7	6.8 - 9.2	P 8.01	0.35	4.5 - 6.5	C 5.48	0.3	-			-			-			10
Bio-Rad D-10	8	7.7 - 10.4	P 9.06	0.4	5.3 - 7.3	C 6.27	0.28	-			-			-			15
Ortho Vitros	9	7.0 - 9.5	P 8.28	0.26	4.5 - 6.5	C 5.48	0.11	-			-			-			12
Roche Cobas Integra	10	7.1 - 9.6	P 8.38	0.25	4.5 - 6.5	C 5.5	0.16	-			-			-			10
Roche Tina-Quant	11	7.1 - 9.5	P 8.3	0.3	4.4 - 6.4	C 5.44	0.2	-			-			-			21
Siemens DCA immunoinhibit	12	7.4 - 10.0	P 8.71	0.23	4.8 - 6.8	C 5.76	0.21	-			-			-			94
Siemens Dimension	13	7.0 - 9.4	P 8.18	0.29	4.6 - 6.6	C 5.59	0.26	-			-			-			60
Tosoh G8	14	7.2 - 9.8	P 8.51	0.21	4.8 - 6.8	C 5.79	0.14	-			-			-			17
Initial Grouping by Sensitivity or Principle																	
Turbidity immunoinhibition	15	7.3 - 9.8	P 8.56	0.36	4.7 - 6.7	C 5.65	0.26	-			-			-			147
Values standardized to DCCT	16	7.0 - 9.4	P 8.19	0.31	4.6 - 6.6	C 5.6	0.29	-			-			-			74
All other methods	17	7.5 - 10.1	P 8.82	0.76	4.9 - 6.9	C 5.89	0.48	-			-			-			16
Liquid chromatography	18	7.4 - 10.0	P 8.72	0.61	5.0 - 7.0	C 5.99	0.44	-			-			-			48
Immunofluorometric-not FPIA	19	7.0 - 9.5	P 8.25	0.27	4.5 - 6.5	C 5.48	0.11	-			-			-			13
Total Population																	
Whole Population	20	7.2 - 9.8	P 8.51	0.48	4.7 - 6.7	C 5.7	0.35	-			-			-			306
Glycohemoglobin - HbA1																	
Total Population																	
Whole Population	1	8.2 - 13.6	P 10.88	1.41	5.4 - 9.0	P 7.16	3.53	-			-			-			7
Glycohemoglobin, Total																	
Total Population																	
Whole Population	1	11.6 - 19.3	P 15.47	0.83	11.2 - 18.7	P 14.98	1.86	-			-			-			4