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	7.5 - 10.1	P 8.79	0.26	10.4 - 14.1	P 12.27	0.26	-			-			-			13
Ortho Vitros & Ortho Vitros 3600, 5600	2	7.3 - 9.8	P 8.54	0.31	10.2 - 13.8	P 11.96	0.52	-			-			-			10
Siemens DCA immunoinhibit & Siemens DCA Vantage	3	7.4 - 10.1	P 8.74	0.24	11.0 - 14.9	P 12.95	0.61	-			-			-			80
Siemens Dimension & Siemens Dimension EXL	4	6.9 - 9.4	P 8.17	0.19	9.4 - 12.8	P 11.1	0.36	-			-			-			39
Siemens Dimension & Siemens Dimension Xpand	5	7.1 - 9.6	P 8.33	0.49	9.6 - 13.0	P 11.3	0.49	-			-			-			11
Tosoh G8 & Tosoh G8	6	7.3 - 9.9	P 8.58	0.19	10.1 - 13.6	P 11.83	0.31	-			-			-			15
Initial Grouping by Reagent																	
Beckman Olympus	7	6.8 - 9.2	P 8.01	0.4	9.7 - 13.1	P 11.4	0.34	-			-			-			10
Bio-Rad D-10	8	7.5 - 10.1	P 8.79	0.26	10.4 - 14.1	P 12.27	0.26	-			-			-			13
Ortho Vitros	9	7.3 - 9.8	P 8.55	0.3	10.2 - 13.7	P 11.95	0.49	-			-			-			11
Roche Tina-Quant	10	7.0 - 9.5	P 8.29	0.26	9.7 - 13.1	P 11.36	0.39	-			-			-			21
Siemens DCA immunoinhibit	11	7.4 - 10.0	P 8.73	0.3	11.0 - 14.9	P 12.94	0.62	-			-			-			94
Siemens Dimension	12	7.0 - 9.5	P 8.26	0.48	9.5 - 12.8	P 11.15	0.41	-			-			-			57
Tosoh G8	13	7.3 - 9.9	P 8.58	0.19	10.1 - 13.6	P 11.83	0.3	-			-			-			16
Initial Grouping by Sensitivity or Principle																	
Turbidity immunoinhibition	14	7.3 - 9.9	P 8.6	0.37	10.6 - 14.4	P 12.51	0.86	-			-			-			147
Values standardized to DCCT	15	7.0 - 9.5	P 8.24	0.47	9.5 - 12.9	P 11.21	0.4	-			-			-			72
All other methods	16	7.3 - 9.9	P 8.63	0.86	10.2 - 13.8	P 12.02	1.2	-			-			-			17
Liquid chromatography	17	7.3 - 9.9	P 8.61	0.76	10.2 - 13.8	P 11.97	0.78	-			-			-			45
Immunofluorometric-not FPIA	18	7.3 - 9.9	P 8.58	0.29	10.2 - 13.8	P 12.01	0.48	-			-			-			13
Total Population																	
Whole Population	19	7.2 - 9.8	P 8.52	0.53	10.3 - 13.9	P 12.06	0.93	-			-			-			304
Glycohemoglobin - HbA1																	
Total Population																	
Whole Population	1	5.1 - 8.5	P 6.78	5.13	7.8 - 13.0	P 10.38	4.36	-			-			-			9
Glycohemoglobin, Total																	
Total Population																	
Whole Population	1	10.0 - 16.7	P 13.38	2.5	10.8 - 18.0	P 14.4	1.7	-			-			-			5