



## Glycohemoglobin, 5 vial

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	
<b>Glycohemoglobin - HbA1c 5v</b>																	
<b>Initial Grouping by Reagent and Instrument</b>																	
Diazyme & Synermed IR500, IR1200	1	8.0 - 10.0	C 8.98	0.41	6.1 - 8.1	C 7.07	0.23	12.1 - 14.8	P 13.48	0.4	8.1 - 10.1	C 9.05	0.27	6.1 - 8.1	C 7.13	0.25	4
<b>Initial Grouping by Reagent</b>																	
Diazyme	2	8.0 - 10.0	C 8.98	0.41	6.1 - 8.1	C 7.07	0.23	12.1 - 14.8	P 13.48	0.4	8.1 - 10.1	C 9.05	0.27	6.1 - 8.1	C 7.13	0.25	4
Siemens Dimension	3	6.4 - 8.4	C 7.43	0.08	5.0 - 7.0	C 5.95	0.11	9.3 - 11.3	P 10.3	0.19	6.4 - 8.4	C 7.43	0.11	5.0 - 7.0	C 6.0	0.14	4
<b>Initial Grouping by Sensitivity or Principle</b>																	
Values standardized to DCCT	4	6.3 - 8.3	C 7.26	0.21	4.8 - 6.8	C 5.8	0.27	9.2 - 11.2	P 10.21	0.2	6.2 - 8.2	C 7.24	0.23	4.8 - 6.8	C 5.79	0.3	7
All other methods	5	8.0 - 10.0	C 8.98	0.41	6.1 - 8.1	C 7.07	0.23	12.1 - 14.8	P 13.48	0.4	8.1 - 10.1	C 9.05	0.27	6.1 - 8.1	C 7.13	0.25	4
Immunofluorometric-not FPIA	6	6.1 - 8.1	C 7.12	0.61	4.8 - 6.8	C 5.76	0.36	9.5 - 11.6	P 10.58	0.41	6.2 - 8.2	C 7.16	0.29	4.7 - 6.7	C 5.66	0.23	5
<b>Total Population</b>																	
Whole Population	7	6.5 - 8.5	C 7.51	0.8	5.0 - 7.0	C 5.99	0.64	9.8 - 12.0	P 10.92	1.24	6.5 - 8.5	C 7.52	0.78	5.0 - 7.0	C 5.97	0.66	24
<b>Glycohemoglobin - HbA1 5v</b>																	
<b>Total Population</b>																	
Whole Population	1	0 - 1.7	C 0.7	0.0	0 - 1.5	C 0.5	0.0	0.1 - 2.1	C 1.1	0.0	0 - 1.7	C 0.7	0.0	0 - 1.5	C 0.5	0.0	1
<b>Glycohemoglobin, Total 5v</b>																	
<b>Total Population</b>																	
Whole Population	1	9.5 - 15.8	P 12.6	0.0	8.9 - 14.9	P 11.9	0.0	9.1 - 15.1	P 12.1	0.0	9.2 - 15.4	P 12.3	0.0	10.2 - 17.0	P 13.6	0.0	1