

GLYCOSYLATED HEMOGLOBIN KIT

GHbA1	HbA1c	GHbA1	HbA1c	GHbA1	HbA1c	GHbA1	HbA1c
5.0	3.46	9.0	6.81	13.0	10.16	17.0	13.51
5.1	3.54	9.1	6.89	13.1	10.25	17.1	13.60
5.2	3.63	9.2	6.98	13.2	10.33	17.2	13.68
5.3	3.71	9.3	7.06	13.3	10.41	17.3	13.77
5.4	3.79	9.4	7.15	13.4	10.50	17.4	13.85
5.5	3.88	9.5	7.23	13.5	10.58	17.5	13.93
5.6	3.96	9.6	7.31	13.6	10.66	17.6	14.02
5.7	4.04	9.7	7.40	13.7	10.75	17.7	14.10
5.8	4.13	9.8	7.48	13.8	10.83	17.8	14.18
5.9	4.21	9.9	7.56	13.9	10.92	17.9	14.27
6.0	4.30	10.0	7.65	14.0	11.00	18.0	14.35
6.1	4.38	10.1	7.73	14.1	11.08	18.1	14.44
6.2	4.46	10.2	7.82	14.2	11.17	18.2	14.52
6.3	4.55	10.3	7.90	14.3	11.25	18.3	14.60
6.4	4.63	10.4	7.98	14.4	11.34	18.4	14.69
6.5	4.71	10.5	8.07	14.5	11.42	18.5	14.77
6.6	4.80	10.6	8.15	14.6	11.50	18.6	14.85
6.7	4.88	10.7	8.23	14.7	11.59	18.7	14.94
6.8	4.97	10.8	8.32	14.8	11.67	18.8	15.02
6.9	5.05	10.9	8.40	14.9	11.75	18.9	15.11
7.0	5.13	11.0	8.49	15.0	11.84	19.0	15.19
7.1	5.22	11.1	8.57	15.1	11.92	19.1	15.27
7.2	5.30	11.2	8.65	15.2	12.01	19.2	15.36
7.3	5.39	11.3	8.74	15.3	12.09	19.3	15.44
7.4	5.47	11.4	8.82	15.4	12.17	19.4	15.53
7.5	5.55	11.5	8.91	15.5	12.26	19.5	15.61
7.6	5.64	11.6	8.99	15.6	12.34	19.6	15.69
7.7	5.72	11.7	9.07	15.7	12.42	19.7	15.78
7.8	5.80	11.8	9.16	15.8	12.51	19.8	15.86
7.9	5.89	11.9	9.24	15.9	12.59	19.9	15.94
8.0	5.97	12.0	9.32	16.0	12.68	20.0	16.03
8.1	6.06	12.1	9.41	16.1	12.76		
8.2	6.14	12.2	9.49	16.2	12.84		
8.3	6.22	12.3	9.58	16.3	12.93		
8.4	6.31	12.4	9.66	16.4	13.01		
8.5	6.39	12.5	9.74	16.5	13.09		
8.6	6.47	12.6	9.83	16.6	13.18		
8.7	6.56	12.7	9.91	16.7	13.26		
8.8	6.64	12.8	9.99	16.8	13.35		
8.9	6.73	12.9	10.08	16.9	13.43		

In the test study done by Nathan, D.M. et. al. they calculated the Mean Blood Glucose concentration from the value of HbA1%
 Measured with the equation MBG in mg/dl =33.3x HbA1c value -86
 These values are linear in the range of 6.5-13% of HbA1 c values.