

Brussel, 03 Maart 2021

Kwaliteit van Laboratoria

GLOBAL RAPPORT EKE HbA1c VERS BLOED - 2021.1D

Target HbA1c = 31.8 mmol/mol (Referentiemethode NGSP/DCCT)

INSTRUMENT	RESULT (Mean)	N	SD	CV%	Bias	Bias %
Afinion AS100 IFCC mmol/mol	31.0	1	****	****	-0.8	-2.5
Alinity C IFCC mmol/mol	29.0	1	****	****	-2.8	-8.8
Capillarys 2 flex – piercing IFCC mmol/mol	31.4	8	2.0	6.3	-0.4	-1.3
Capillarys 3 Octa IFCC mmol/mol	37.7	6	13.9	36.9*	5.9	18.4
Capillarys 3 Tera IFCC mmol/mol	32.0	4	0.8	2.6	0.2	0.6
Cobas c311/111 IFCC mmol/mol	31.5	1	****	****	-0.3	-1.0
Cobas 6000/8000 c501/502 IFCC mmol/mol	30.7	5	1.9	6.3	-1.1	-3.5
D-10_A1c_Program IFCC mmol/mol	31.0	3	1.0	3.2	-0.8	-2.5
D-100_A1c_Program IFCC mmol/mol	30.4	8	0.7	2.4	-1.4	-4.5
Menarini HA-8160 TP IFCC mmol/mol	32.0	2	0.0	0.0	0.2	0.6
Menarini HA-8160 VP IFCC mmol/mol	32.6	17	1.5	4.7	0.8	2.5
Menarini HA-8180T IFCC mmol/mol	35.0	4	6.0	17.1	3.2	10.1
Menarini HA-8180V IFCC mmol/mol	32.5	29	0.9	2.7	0.7	2.2
Minicap flex-piercing mmol/mol	30.7	3	0.6	1.9	-1.1	-3.6
TOSOH G11 IFCC mmol/mol	30.2	2	0.8	2.8	-1.6	-5.0
TOSOH G8 IFCC mmol/mol	31.9	33	0.9	2.7	0.1	0.2
Vantage/DCA 2000 IFCC mmol/mol	34.0	1	****	****	2.2	6.9
Variant-II_Turbo_A1c_Program IFCC mmol/mol	28.5	2	2.1	7.4	-3.3	-10.4

*Individuele resultaten van methode Capillarys 3 Octa (CV = 36.9%) :32, 31, 49, 49, 33 en 32 mmol/mol.

Uw individueel rapport kunt u opvragen via de site
https://qseenet.com/CueSee_frame.asp?SelectMenu1=2

De enquêtecoördinatoren
 Y. Lenga

Dr. K. Vernelen