

Equations: IFCC = (10.93 x NGSP) - 23.5 / eAG = (1.59 x NGSP) - 2.59

NGSP HbA1c (%)	IFCC (mmol/mol)	eAG (mmol/L)
4.0	20	3.8
4.1	21	3.9
4.2	22	4.1
4.3	23	4.2
4.4	25	4.4
4.5	26	4.6
4.6	27	4.7
4.7	28	4.9
4.8	29	5.0
4.9	30	5.2
5.0	31	5.4
5.1	32	5.5
5.2	33	5.7
5.3	34	5.8
5.4	36	6.0
5.5	37	6.2
5.6	38	6.3
5.7	39	6.5
5.8	40	6.6
5.9	41	6.8
6.0	42	7.0
6.1	43	7.2
6.2	44	7.4
6.3	45	7.5
6.4	46	7.7
6.5	48	7.8
6.6	49	8.0
6.7	50	8.2
6.8	51	8.3
6.9	52	8.5
7.0	53	8.6
7.1	54	8.8
7.2	55	9.0
7.3	56	9.1
7.4	57	9.3
7.5	58	9.4
7.6	60	9.6
7.7	61	9.8
7.8	62	9.9
7.9	63	10.1
8.0	64	10.2
8.1	65	10.4
8.2	66	10.5
8.3	67	10.7
8.4	68	10.9

NGSP HbA1c (%)	IFCC (mmol/mol)	eAG (mmol/L)
8.5	69	11.0
8.6	70	11.2
8.7	72	11.3
8.8	73	11.5
8.9	74	11.7
9.0	75	11.8
9.1	76	12.0
9.2	77	12.1
9.3	78	12.3
9.4	79	12.5
9.5	80	12.6
9.6	81	12.8
9.7	83	12.9
9.8	84	13.1
9.9	85	13.3
10.0	86	13.4
10.1	87	13.5
10.2	88	13.6
10.3	89	13.8
10.4	90	13.9
10.5	91	14.1
10.6	92	14.3
10.7	93	14.4
10.8	95	14.6
10.9	96	14.7
11.0	97	14.9
11.1	98	15.1
11.2	99	15.2
11.3	100	15.4
11.4	101	15.5
11.5	102	15.7
11.6	103	15.9
11.7	104	16.0
11.8	105	16.2
11.9	107	16.3
12.0	108	16.5
12.1	109	16.6
12.2	110	16.8
12.3	111	17.0
12.4	112	17.1
12.5	113	17.3
12.6	114	17.4
12.7	115	17.6
12.8	116	17.8
12.9	117	17.9
13.0	119	18.1