

SUPPLEMENTARY MATERIAL TO: [Bidmos and Brits. S Afr J Sci. 2020;116\(5/6\), Art. #6871, 7 pages.](#)

HOW TO CITE:

Bidmos MA, Brits D. Updated lower limb stature estimation equations for a South African population group [supplementary material]. S Afr J Sci. 2020;116(5/6), Art. #6871, 2 pages. <https://doi.org/10.17159/sajs.2020/6871/suppl>

Table 1: List of participants and measured variables

Participant	Sex	Living stature measured	Femur physiological length	Tibia physiological length
1	Male	172.00	47.10	38.80
2	Male	175.00	46.80	38.60
3	Male	163.00	42.90	35.70
4	Male	176.00	47.70	40.30
5	Male	167.00	43.40	35.00
6	Male	167.00	43.70	35.80
7	Male	168.00	41.60	36.40
8	Male	168.00	42.90	38.00
9	Male	168.00	44.30	36.40
10	Male	179.00	46.70	41.70
11	Male	174.00	48.10	38.90
12	Male	171.00	47.70	39.30
13	Male	167.00	42.90	38.10
14	Male	173.00	45.30	38.60
15	Male	172.00	44.40	37.20
16	Male	168.00	42.70	38.30
17	Male	164.00	43.30	35.80
18	Male	169.00	43.90	36.80
19	Male	164.00	43.30	36.10
20	Male	173.00	46.00	37.80
21	Male	179.00	48.20	42.30
22	Male	177.00	47.60	41.90
23	Male	178.00	47.70	40.60
24	Male	161.00	41.20	34.70
25	Male	180.00	49.70	40.60

Participant	Sex	Living stature measured	Femur physiological length	Tibia physiological length
26	Male	164.00	44.20	38.10
27	Male	173.00	46.20	38.40
28	Male	172.00	45.60	38.60
29	Female	160.50	44.95	37.67
30	Female	153.00	41.47	34.82
31	Female	165.50	45.94	39.08
32	Female	160.30	43.67	36.32
33	Female	165.55	46.57	39.74
34	Female	157.50	41.62	33.75
35	Female	163.10	44.79	38.69
36	Female	171.00	46.08	40.30
37	Female	152.45	40.96	33.79
38	Female	146.05	39.22	33.46
39	Female	157.60	44.31	35.94
40	Female	159.95	45.35	38.37
41	Female	165.60	44.07	37.04
42	Female	158.65	42.86	35.21
43	Female	159.55	43.60	37.47
44	Female	157.95	43.69	39.04
45	Female	154.35	41.01	34.74
46	Female	158.75	41.77	34.25
47	Female	150.80	41.17	34.95
48	Female	155.30	40.94	34.83
49	Female	154.35	42.50	35.95
50	Female	162.05	44.38	39.74
51	Female	162.20	43.81	37.33
52	Female	162.95	43.75	37.13
53	Female	163.85	45.79	37.40
54	Female	163.95	46.31	38.65
55	Female	153.30	41.01	34.02
56	Female	161.50	44.06	35.60
57	Female	155.05	41.45	33.31
58	Female	159.65	41.83	35.29