

Data Set 1: Body Measurements *(continued)*

STATDISK: Data set name for females is Body Measurements Female.
 Minitab: Worksheet name for females is FBODY.MTW.
 Excel: Workbook name for females is FBODY.XLS.

TI-83/84 Plus: App name for female data is FBODY and the file names are the same as for text files.
 Text file names for females: FAGE, FPULS, FSYS, FDIAS, FHD, FLDL, FWHT, FRED, FPLAT, FWT, FHT, FWAST, FARMC, FBMI.

Females

AGE	PULSE	SYS	DIAS	HDL	LDL	WHITE	RED	PLATE	WT	HT	WAIST	ARMC	BMI
60	78	122	60	74	140	9.6	4.70	317	59.3	163.7	82.3	27.5	22.13
24	80	120	64	56	142	7.1	4.64	224	74.5	165.5	88.5	30.0	27.20
49	68	90	48	70	72	7.5	4.61	248	77.7	163.1	94.9	34.4	29.21
62	56	150	80	40	164	6.8	4.09	309	97.9	166.3	111.8	38.7	35.40
53	76	132	58	67	109	5.6	4.36	335	71.7	163.6	86.5	32.2	26.79
18	78	88	52	96	93	5.4	4.64	278	60.9	170.9	78.4	26.7	20.85
41	78	100	60	43	122	6.7	4.98	312	60.5	153.5	81.7	30.5	25.68
21	90	114	72	80	116	8.6	3.76	338	88.2	155.7	111.2	36.9	36.38
21	96	94	54	77	84	10.2	4.30	290	43.8	153.0	79.2	23.2	18.71
19	60	100	54	41	55	4.1	4.66	236	47.9	157.0	63.4	22.6	19.43
19	98	110	74	23	115	13.0	5.66	310	126.6	163.7	103.8	40.5	47.24
58	66	188	0	76	98	9.2	4.71	460	64.8	161.3	90.4	29.0	24.91
44	100	106	74	39	139	5.9	4.81	317	75.6	168.6	93.6	32.1	26.60
52	76	130	76	52	122	8.0	4.95	304	81.0	156.4	111.8	32.8	33.11
48	64	126	76	38	100	7.0	4.32	239	72.8	159.4	97.2	31.9	28.65
36	82	90	56	37	99	9.1	4.35	243	67.3	164.2	83.9	30.8	24.96
48	62	168	90	57	131	5.7	3.93	351	58.0	169.0	80.3	26.7	20.31
34	72	110	66	81	59	4.6	4.69	242	107.8	161.6	120.6	40.7	41.28
22	78	98	60	37	90	6.0	4.66	217	54.1	161.1	80.5	25.2	20.85
61	74	112	70	50	130	5.7	5.26	173	59.6	150.8	97.1	29.7	26.21
21	90	116	66	73	144	8.9	4.23	228	48.9	166.6	79.7	21.6	17.62
33	90	128	72	61	84	6.4	4.81	259	115.7	175.7	119.9	39.9	37.48
32	68	116	72	33	112	8.1	4.50	193	75.3	169.0	96.3	32.0	26.36
37	72	112	66	41	128	7.9	4.36	417	114.9	160.5	124.4	43.2	44.60
19	82	126	60	60	107	4.4	4.68	193	60.0	159.1	74.5	29.4	23.70
51	72	94	60	62	209	4.9	4.64	244	67.3	166.7	83.8	31.0	24.22
35	78	120	78	67	77	5.3	4.01	266	77.3	151.5	94.0	37.2	33.68
18	104	94	32	79	39	5.3	4.11	286	49.7	156.2	71.2	24.2	20.37
60	62	120	76	64	85	4.7	4.37	206	58.4	148.7	90.7	30.0	26.41
58	72	148	62	44	162	9.8	4.66	426	82.2	168.3	103.6	33.4	29.02
60	72	126	76	42	111	5.3	4.89	244	79.5	159.6	98.3	36.4	31.21
48	88	126	72	41	104	4.9	4.35	295	80.3	165.9	96.6	33.0	29.18
31	74	112	72	44	192	6.3	4.56	282	56.4	147.6	79.1	29.5	25.89
29	72	120	78	57	110	5.4	5.10	211	64.3	165.4	85.7	31.0	23.50
46	82	110	76	69	123	7.0	5.30	355	102.1	159.8	119.6	39.5	39.98
18	78	98	66	60	70	13.5	4.83	357	62.3	158.5	83.2	30.6	24.80
50	78	130	72	47	155	10.0	4.65	272	74.6	165.6	97.5	31.0	27.20
20	98	114	54	67	108	10.3	4.29	251	116.3	164.9	140.0	35.5	42.77
56	72	174	86	55	158	5.1	4.40	219	92.6	172.0	109.0	39.0	31.30
18	64	108	58	82	50	6.6	4.26	234	65.0	170.2	81.8	27.5	22.44