

MARSHALLESE SUBJECTS

402606

wt = gross weight
 T.B.W. = Total Body Water
 Fat = Fat as percent gross wt.
 L.B.M. = lean Body Mass
 PCV = Red Cell Volume
 BV = Blood Volume

Subj.	Wt. kg	T.B.W. kg %	TBW %	Fat %	L.B.M. kg	PCV %	BV l	PCV/LBM ml/kg	BV/LBM ml/kg
822	54.54	38.1 2	69.8	4.4 0	52.1	1.402	3.260	26.9	62.6
832	46.36	25.0 8	53.0	26.4	34.1	.849	2.358	^{34.9} 40.2	69.2
836	56.36	35.3	61.7	14.3	48.3	1.428	3.320	29.6	68.7
838	66.13	41.7	62.2	13.6	57.1	2.108	4.053	36.9	71.0
841	66.81	31.9	47.0	34.7	48.6	1.150	3.196	26.4	73.3
873	61.36	43.2	69.4	3.6	59.1	1.670	3.631	28.3	61.4
881	68.63	32.8	47.1	34.6	44.7	1.996	4.247	44.7	95.0
882	54.77	39.9	71.8	0.3	54.6	1.131	3.426	20.7	62.7
885	61.81	41.0	65.3	9.3	56.1	1.760	3.825	31.4	68.2
895	55.40	29.0	51.5	28.5	40.0	1.070	2.488	26.8	62.2
916	63.63	32.6	50.4	30.0	44.5	1.091	3.031	24.5	68.1
928	57.27	29.4	50.5	29.9	40.2	0.927	2.505	23.1	62.3
932	46.30	26.2	55.7	22.6	35.8	1.274	2.963	35.6	82.8
938	40.00	22.0	54.1	24.9	30.1	0.886	2.331	29.4	77.4
942	57.72	27.6	47.1	34.6	37.8	0.860	2.150	22.8	56.9
959	60.00	32.2	52.8	26.7	44.0	1.151	2.877	26.2	65.4
960	38.63	24.8	63.1	12.4	33.9	0.774	2.150	22.8	63.4
1007	71.36	41.2	56.9	21.0	56.4	1.620	4.155	28.7	73.7
1043	41.81	26.4	62.3	13.5	36.2	1.066	2.664	29.4	73.6
1501	66.81	43.3	42.7 ^{54.0}	46.7 ^{11.2}	59.3	1.843	3.840	31.1	64.8
Jeton	63.18	39.8	61.9	14.0	54.4	1.310	2.675	24.1	49.2

Ave:

33.5

1.303 3.102 28.3 68.2

$\frac{\text{Ave. PCV}(l)}{\text{Ave. TBW}(l)} = 0.039$

$\frac{\text{Ave. BV}(l)}{\text{Ave. TBW}(l)} = 0.092$

William E. Liri
12-15-64