

Body Composition Analysis - Tabular History

Practitioner Dr. Brian Ziegelaar
Address ImpediMed

Client name DF50 example DF50 example
Date of birth 28/11/1961 **File number**

Report date 12/04/2006 12:13:55 PM

<i>Date and time</i>	<i>Weight (kg)</i>	<i>Fat Free Mass (kg)</i>	<i>Fat Mass (%)</i>	<i>Fat Mass (kg)</i>	<i>TBW (%)</i>	<i>TBW (litres)</i>	<i>ICW (%)</i>	<i>ICW (litres)</i>	<i>ECW (%)</i>	<i>ECW (litres)</i>	
17/12/2003 1:27:48 PM	109.5	73.9	67.5	35.6	32.5	53.3	48.7	29.8	55.9	23.5	44.1
17/12/2003 1:28:22 PM	109.5	73.9	67.5	35.6	32.5	53.3	48.7	29.7	55.7	23.6	44.3
22/01/2004 12:02:10 PM	108.5	73.9	68.1	34.6	31.9	53.2	49.1	29.9	56.1	23.4	43.9
29/01/2004 3:27:56 PM	107.5	73.4	68.2	34.1	31.8	52.9	49.2	29.7	56.1	23.2	43.9
5/02/2004 3:34:18 PM	107.0	73.1	68.3	33.9	31.7	52.7	49.2	29.6	56.1	23.1	43.9
19/02/2004 11:37:26 AM	105.5	72.4	68.6	33.1	31.4	52.2	49.5	29.7	56.8	22.5	43.2

6 entries

References:

"Lean body mass estimation by bioelectrical impedance methods; a four-sit cross validation study."
 Segal K.R., van Loan M., Fitzgerald P.I., Hodgdon J.A. & van Itallie T.B.
 American Journal of Clinical Nutrition 47:1988 pp 7-14

Reference ranges:

Total Body Water 57% - 61%
Intracellular Water 50% - 60%
Extracellular Water 40% - 50%

