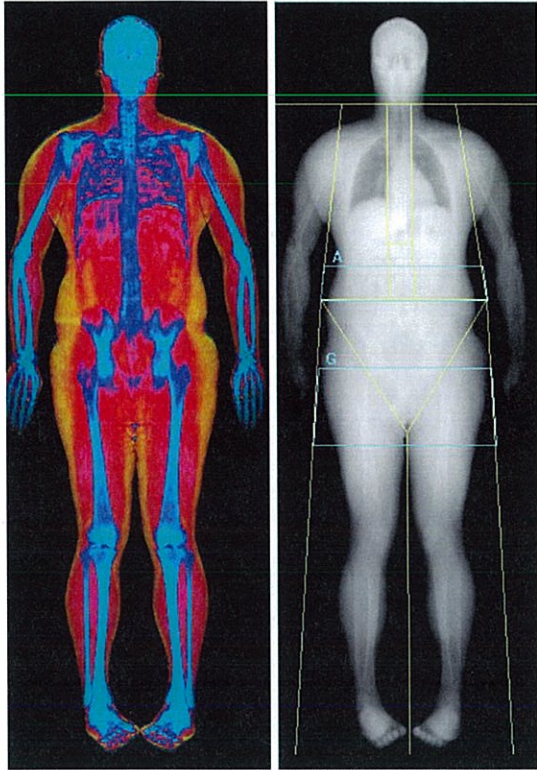


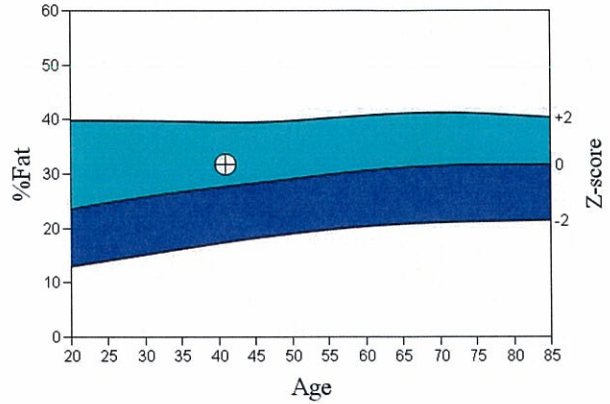
Name: Advanced WB JJ  
 Patient ID: 65489  
 DOB: May 05, 1968

Sex: Male  
 Ethnicity: White

Height: 71.5 in  
 Weight: 228.0 lb  
 Age: 40

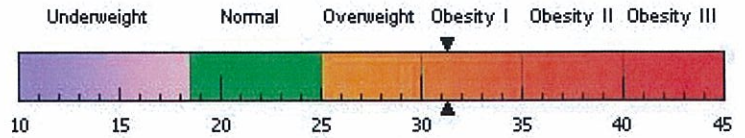


### Total Body % Fat



Source: 2008 NHANES White Male

World Health Organization Body Mass Index Classification  
 BMI = 31.4 WHO Classification Obesity I



BMI has some limitations and an actual diagnosis of overweight or obesity should be made by a health professional. Obesity is associated with heart disease, certain types of cancer, type 2 diabetes, and other health risks. The higher a person's BMI is above 25, the greater their weight-related risks.

### Body Composition Results

Region	Fat Mass (g)	Lean+ BMC (g)	Total Mass (g)	% Fat	% Fat Percentile YN	AM
L Arm	1588	3907	5496	28.9		
R Arm	1713	4036	5749	29.8		
Trunk	17339	34588	51928	33.4		
L Leg	5251	11901	17151	30.6		
R Leg	5811	12218	18029	32.2		
Subtotal	31703	66650	98353	32.2		
Head	1400	4273	5673	24.7		
<b>Total</b>	<b>33103</b>	<b>70923</b>	<b>104026</b>	<b>31.8</b>	<b>84</b>	<b>77</b>
Android (A)	3195	5294	8490	37.6		
Gynoid (G)	5831	11450	17281	33.7		

Scan Date: April 17, 2009 ID: A04170906  
 Scan Type: a Whole Body  
 Analysis: June 11, 2009 13:42 Version 13.0  
 Auto Whole Body Fan Beam

Operator:  
 Model: Discovery A (S/N 45539)  
 Comment:

### Adipose Indices

Measure	Result	Percentile	
		YN	AM
<b>Total Body % Fat</b>	<b>31.8</b>	<b>84</b>	<b>77</b>
Fat Mass/Height <sup>2</sup> (kg/m <sup>2</sup> )	10.0	85	76
Android/Gynoid Ratio	1.12		
% Fat Trunk/% Fat Legs	1.06	80	50
Trunk/Limb Fat Mass Ratio	1.21	86	52

### Lean + BMC Indices

Measure	Result	Percentile	
		YN	AM
(Lean + BMC)/Height <sup>2</sup> (kg/m <sup>2</sup> )	21.5	78	70
Appen. (Lean + BMC)/Height <sup>2</sup> (kg/m <sup>2</sup> )	9.72	71	67

YN = Young Normal  
 AM = Age Matched

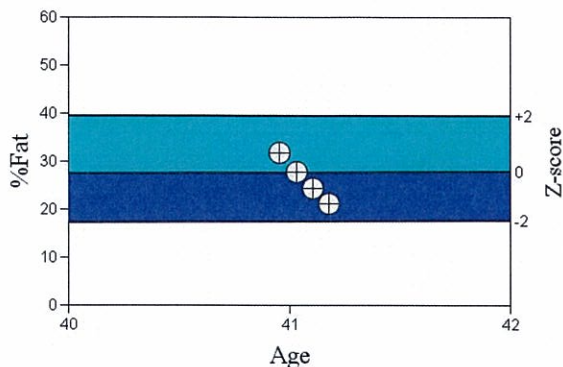
Name: Advanced WB JJ  
 Patient ID: 65489  
 DOB: May 05, 1968

Sex: Male  
 Ethnicity: White

Height: 71.5 in  
 Weight: 185.0 lb  
 Age: 41

Referring Physician:

**Total Body % Fat**



Source: 2008 NHANES White Male

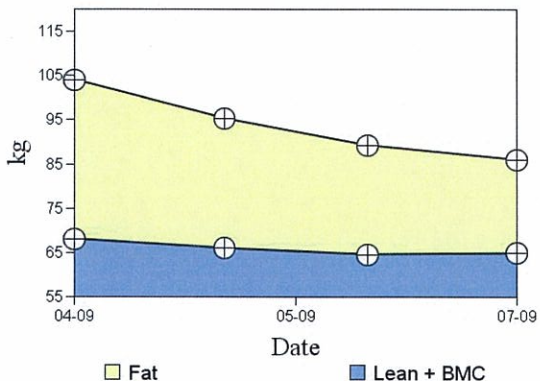
**Total Body % Fat Results**

Scan Date	Age	%Fat	Percentile		Change vs	
			YN	AM	Baseline	Previous
07/09/2009	41	21.2	29	12	-10.6	-3.1
06/11/2009	41	24.3	48	27	-7.5	-3.4
05/15/2009	41	27.8	68	51	-4.1	-4.1
04/17/2009	40	31.8	84	77		

**Total Fat Mass Results**

Scan Date	Age	Fat Mass (g)	Change/Month vs		Change vs	
			Baseline	Previous	Baseline	Previous
07/09/2009	41	18251	-5513	-3901	-14852	-3461
06/11/2009	41	21711	-6304	-5349	-11391	-4745
05/15/2009	41	26456	-7493	-7493	-6646	-6646
04/17/2009	40	33103				

**Compartmental Trending**



**Total Lean+BMC Mass Results**

Scan Date	Age	Lean+ BMC (g)	Change/Month vs		Change vs	
			Baseline	Previous	Baseline	Previous
07/09/2009	41	67731	-1185	253	-3192	224
06/11/2009	41	67507	-1891	-1489	-3416	-1321
05/15/2009	41	68828	-2362	-2362	-2095	-2095
04/17/2009	40	70923				

**Total Mass Results**

Scan Date	Age	Mass (g)	Change/Month vs		Change vs	
			Baseline	Previous	Baseline	Previous
07/09/2009	41	85981	-6698	-3649	-18044	-3237
06/11/2009	41	89218	-8195	-6838	-14807	-6066
05/15/2009	41	95284	-9855	-9855	-8742	-8742
04/17/2009	40	104026				

YN = Young Normal

AM = Age Matched

