

ID	Height	Age	Gender	Test Date / Time
25051	6ft. 00.0in.	65	Male	2020.10.14. 08:46

Body Composition Analysis

	Values	Total Body Water	Lean Body Mass	Weight
Intracellular Water (lbs)	72.3	118.6	160.7	197.1
Extracellular Water (lbs)	46.3			
Dry Lean Mass (lbs)	42.1			
Body Fat Mass (lbs)	36.4			

Muscle-Fat Analysis

Weight (lbs)	55 70 85 100 115 130 145 160 175 190 205 %			197.1
SMM (lbs)	70 80 90 100 110 120 130 140 150 160 170 %			89.7
Body Fat Mass (lbs)	40 60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 500 520 %			36.4

Obesity Analysis

BMI (kg/m ²)	10.0 15.0 18.5 22.0 25.0 30.0 35.0 40.0 45.0 50.0 55.0			26.7
PBF (%)	0.0 5.0 10.0 15.0 20.0 25.0 30.0 35.0 40.0 45.0 50.0			18.5

Segmental Lean Analysis

Right Arm (lbs)	55 70 85 100 115 130 145 160 175 190 205 %			10.41
Right Arm (%)				127.5
Left Arm (lbs)	55 70 85 100 115 130 145 160 175 190 205 %			10.41
Left Arm (%)				127.4
Trunk (lbs)	70 80 90 100 110 120 130 140 150 160 170 %			74.7
Trunk (%)				114.8
Right Leg (lbs)	70 80 90 100 110 120 130 140 150 160 170 %			23.90
Right Leg (%)				105.3
Left Leg (lbs)	70 80 90 100 110 120 130 140 150 160 170 %			23.26
Left Leg (%)				102.5

ECW/TBW Analysis

ECW/TBW	0.320 0.340 0.360 0.380 0.390 0.400 0.410 0.420 0.430 0.440 0.450			0.391

Body Composition History

Weight (lbs)	197.1								
SMM (lbs)	89.7								
PBF (%)	18.5								
ECW/TBW	0.391								
Recent	20.10.14 08:46								
Total									

Body Fat - Lean Body Mass Control

Body Fat Mass -8.2 lbs
 Lean Body Mass 0.0 lbs
 (+) means to gain fat/lean (-) means to lose fat/lean

Segmental Fat Analysis

Right Arm (1.51bs) 107.2%
 Left Arm (1.51bs) 107.3%
 Trunk (20.91bs) 204.7%
 Right Leg (4.61bs) 111.1%
 Left Leg (4.61bs) 108.4%

Basal Metabolic Rate

1944 kcal

Visceral Fat Level

Level 8 | Low 10 High

Results Interpretation

Body Composition Analysis

Body weight is the sum of Body Fat Mass and Lean Body Mass, which is composed of Dry Lean Mass and Total Body Water.

Obesity Analysis

BMI is an index used to determine obesity by using height and weight. PBF is the percentage of body fat compared to body weight.

Segmental Lean Analysis

Evaluates whether the muscles are adequately developed in the body.

The top bar shows the comparison of muscle mass to ideal weight while the bottom bar shows that to the current weight.

ECW/TBW Analysis

ECW/TBW, the ratio of Extracellular Water to Total Body Water, is an important indicator of body water balance.

Visceral Fat Level

Visceral Fat Level is an indicator based on the estimated amount of fat surrounding internal organs in the abdomen. Maintain a Visceral Fat Level under 10 to stay healthy.

Results Interpretation QR Code

Scan the QR Code to see results interpretation in more detail.



Impedance

	RA	LA	TR	RL	LL
Z(Ω) 5 kHz	254.0	253.3	17.3	229.7	240.5
50 kHz	222.1	223.4	15.6	206.8	217.8
500 kHz	189.9	190.2	12.4	183.4	193.2