

P: 310.601.8184 E: support@bodyspec.com

Client	Sex	<b>Birth Date</b>	Intake Height	Intake Weight	<b>Measured Date</b>
	Male		75.0 in.	209.0 lbs.	12/28/2023

### **SUMMARY RESULTS**

This table provides an overview of your total body composition, broken down into total body fat %, total mass, fat tissue, lean tissue, and bone mineral content. These metrics establish your baseline from which future BodySpec scans will be compared.

Measured Date Total B	ody Fat % Total Mass (lbs)	Fat Tissue (lbs)	Lean Tissue (lbs)	Bone Mineral Content (BMC)
12/28/2023 21	.5% 201.3	43.3	150.3	7.7
11/11/2023 23	.3% 208.3	48.6	152.1	7.6



### **Body Fat Percentile Chart**

This table provides target body fat percentages based on empirical DXA scan results. It is meant to provide general guidance for individuals, and to help set goals.

WOMEN								
Age	0 - 20 <sup>th</sup>	20 <sup>th</sup> - 40 <sup>th</sup>	40 <sup>th</sup> - 60 <sup>th</sup>	60 <sup>th</sup> - 80 <sup>th</sup>	80 <sup>th</sup> - 99 <sup>th</sup>			
nge	Percentile	Percentile	Percentile	Percentile	Percentile			
20-29	< 24%	24% - 28%	28% - 32%	32% - 37%	> 37%			
30-39	< 25%	25% - 29%	29% - 33%	33% - 38%	> 38%			
40-49	< 26%	26% - 31%	31% - 35%	35% - 39%	> 39%			
50-59	< 27%	27% - 32%	32% - 37%	37% - 42%	> 42%			
>60	< 30%	30% - 33%	33% - 38%	38% - 42%	> 42%			
		M	EN					
20-29	< 16%	16% - 20%	20% - 24%	24% - 27%	> 27%			
30-39	< 18%	18% - 22%	22% - 26%	26% - 30%	> 30%			
40-49	< 20%	20% - 24%	24% - 27%	27% - 31%	> 31%			
50-59	< 21%	21% - 25%	25% - 29%	29% - 33%	> 33%			
>60	< 21%	21% - 25%	25% - 30%	30% - 33%	> 33%			

### **REGIONAL ASSESSMENT**

The table below divides your body into 5 key regions and provides the composition breakdown for each. BodySpec automatically tracks these regions over time to chart regional progress and the impact of your training and nutrition programming.

Region	Total Region Fat %	Total Mass (lbs)	Fat Tissue (lbs)	Lean Tissue (lbs)	Bone Mineral Content (BMC)
Arms	18.2%	28.2	5.1	21.9	1.1
Legs	22.2%	68.5	15.2	50.2	3.0
Trunk	22.3%	92.7	20.6	69.8	2.3
Android	22.0%	13.8	3.0	10.6	0.2
Gynoid	20.9%	30.9	6.3	23.8	0.7
Total	21.5%	201.3	43.3	150.3	7.7



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Client	SexBirthMale	0	WeightMeasured Date9.0 lbs.12/28/2023
	SUPPLEM	ENTAL RESULTS	
Resting Metabolic Rate (RMR)	Android (A)	Gynoid (G)	A/G Ratio
The minimum number of estimated calories your body requires daily, at rest.	This is the lower abdominal region.	Fat that is concentrated in the hips, upper thighs, and buttocks.	Android fat should be less than Total Body Fat %. A/G Ratio should be < 1.0
1,825 cal/day 1,840 cal/day	22.0% 26.5%	20.9% 23.0%	1.05 1.15
VAT		BONE REP	ORT
VAT, or Visceral Adipose	Tissue, is a This re	port provides a general overview and	d relative age-matched comparison

VAT, or Visceral Adipose Tissue, is a specific type of fat that is associated with several types of metabolic diseases such as obesity, metabolic syndrome, and Type 2 diabetes.

This number should be as low as possible, with a target of zero VAT.



## Note: this is not a bone density exam, which is a separate assessment reviewed with a medical professional.

of your bone strength. The higher your Z-Score, the better. High bone density

## Bone Density: USA (Combined NHANES/Lunar) (Enhanced Analysis)

is associated with strong, healthy bones.

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Region	BMD (g/cm <sup>2</sup> )	Young Adult T-Score	Age-Matched Z-Score
Head	2.636	-	-
(e) Arms	1.029	-	-
Legs	1.420	-	-
Trunk	1.145	-	-
Ribs	0.875	-	-
Spine	1.396	-	-
Pelvis	1.266	-	-
(e) Total	1.357	1.6	0.5

Z-Score	% Population
	(Greater Than)
-1.5 - (-0.5)	7% - 30%
-0.5 - 0.0	30% - 50%
0.0 - 0.5	50% - 69%
0.5 - 1.5	69% - 93%
1.5 - 2.0	93% - 97%
2.0 - 2.5	97% - 99%

### **MUSCLE BALANCE REPORT**

The table below isolates your limbs and compares the fat and lean tissue between your "right side" and your "left side." Small imbalances are common; larger imbalances (>2lbs) may indicate muscle injury and developmental imbalance.

Region	% Fat	Total Mass	Fat Mass	Lean Mass	BMC
Arms Total	18.2	28.2	5.1	21.9	1.1
<b>Right Arm</b>	18.2	14.1	2.6	11.0	0.6
Left Arm	18.2	14.1	2.6	11.0	0.6
Legs Total	22.2	68.5	15.2	50.2	3.0
Right Leg	21.6	33.7	7.3	24.9	1.5
Left Leg	22.9	34.8	8.0	25.3	1.5



Client	Sex	<b>Birth Date</b>	Intake Height	Intake Weight	<b>Measured Date</b>
	Male		75.0 in.	209.0 lbs.	12/28/2023

# **REGIONAL FAT TISSUE REPORT**

The following graphs show how fat amounts in different regions of your body have changed over time. These graphs show how your body's fat tissue in each area has responded to your training and/or nutrition program. Each individual will gain and lose fat tissue differently. BodySpec will continue to track these regions with each subsequent scan.



Legs





Age (years)

Age (years)

<b>Composition Trend: Trunk</b> Fat (lbs)		Measured Date R	Region Fat Totals	Change vs. Baseline	Change vs. Previous
<sup>25</sup> <sub>24</sub>	Fat Mass (lbs)	12/28/2023 11/11/2023	20.6 lbs 24.7 lbs	-4.1 lbs baseline	-4.1 lbs -
$\begin{array}{c} 23 \\ 22 \\ 21 \\ 20 \\ 20.45 \\ 20.50 \\ 20.55 \\ \end{array}$	Fat Percentage (%)	12/28/2023 11/11/2023	22.3% 26.7%	-4.4% baseline	-4.4% -



Change vs.

Previous

-0.9 lbs

-

-4.5%

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# **REGIONAL FAT TISSUE REPORT (Continued)**

### Android

<b>Composition Trend: Android</b>				Change vs.
Fat (lbs)		Measured Date R	Region Fat Totals	Baseline
	$\mathbf{E}_{\mathbf{r}} \mathbf{M}_{\mathbf{r}} = \mathbf{r} \left( 1 \mathbf{L}_{\mathbf{r}} \right)$	12/28/2023	3.0 lbs	-0.9 lbs
3.8	Fat Mass (lbs)	11/11/2023	3.9 lbs	baseline
3.6 3.4 3.2 3.0 20.45 $20.50$ $20.55$	Fat Percentage (%)	12/28/2023 11/11/2023	21.7% 26.2%	-4.5% baseline

Age (years)

oid		

### Gynoid



		Change vs.	Change vs.
Measured Date R	Legion Fat Totals	Baseline	Previous
12/28/2023	6.3 lbs	-1.0 lbs	-1.0 lbs
11/11/2023	7.3 lbs	baseline	-
12/28/2023 11/11/2023	20.4% 22.5%	-2.1% baseline	-2.1%
	12/28/2023 11/11/2023 12/28/2023	11/11/2023 7.3 lbs   12/28/2023 20.4%	Measured Date Region Fat Totals     Baseline       12/28/2023     6.3 lbs     -1.0 lbs       11/11/2023     7.3 lbs     baseline       12/28/2023     20.4%     -2.1%

#### Total



			Change vs.	Change vs.
	Measured Date I	Region Fat Totals	Baseline	Previous
Eat Mass (lbs)	12/28/2023	43.3 lbs	-5.3 lbs	-5.3 lbs
Fat Mass (lbs)	11/11/2023	48.6 lbs	baseline	-
Fat Percentage (%)	12/28/2023 11/11/2023	21.5% 23.3%	-1.8% baseline	-1.8%



Client	Sex	<b>Birth Date</b>	Intake Height	Intake Weight	<b>Measured Date</b>
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# **REGIONAL LEAN TISSUE REPORT**

The following graphs show how lean tissue amounts in different regions of your body have changed over time. These graphs show how your body's muscle development in each area has responded to your training and/or nutrition program. Each individual will gain and lose lean tissue differently. BodySpec will continue to track these regions with each subsequent scan.

#### Arms



#### Legs



Age (years)

20.50

Age (years)

20.55

Age (years)

#### Trunk

20.45

<b>Composition Trend: Trunk</b> Lean (lbs)		Measured Date	Region Lean Totals	Change vs. Baseline	Change vs. Previous
	Lean Mass (lbs)	12/28/2023 11/11/2023	69.8 lbs 65.6 lbs	4.2 lbs baseline	4.2 lbs
	Lean Percentage (%)	12/28/2023 11/11/2023	75.3% 70.9%	6.4% baseline	6.4% -



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# **REGIONAL LEAN TISSUE REPORT (Continued)**

Android



		Region Lean	Change vs.	Change vs.
	Measured Date	Totals	Baseline	Previous
Lean Mass	12/28/2023	10.6 lbs	-0.2 lbs	-0.2 lbs
(lbs)	11/11/2023	10.8 lbs	baseline	-
Lean	12/28/2023	77.0%	-1.9%	-1.9%
Percentage (%)	11/11/2023	72.7%	baseline	-

Gynoid



	Measured Date	Region Lean Totals	Change vs. Baseline	Change vs. Previous
Lean Mass	12/28/2023	23.8 lbs	-0.6 lbs	-0.6 lbs
(lbs)	11/11/2023	24.4 lbs	baseline	-
Lean Percentage (%)	12/28/2023 11/11/2023	77.2% 75.2%	-2.5% baseline	-2.5%

Total

<b>Composition Trend: Total</b> Lean (lbs)			Region Lean	Change vs.	Change vs.
Lean (Ibs)		Measured Date	Totals	Baseline	Previous
152.5	Lean Mass	12/28/2023	150.3 lbs	-1.8 lbs	-1.8 lbs
152.0	(lbs)	11/11/2023	152.1 lbs	baseline	-
151.5 151.0 150.5 150.0	Lean Percentage (%)	12/28/2023 11/11/2023	74.7% 73.0%	-1.2% baseline	-1.2%
20.45 20.50 20.55					
Age (years)					

Note: BodySpec is not a medical facility, nor do we represent the views of a medical practitioner. The data provided in this report is for informational purposes only and is not meant to be used for any type of medical diagnosis. Should you have any concerns about the metrics in the report, please consult your physician.