

Intersection of Health and Wellness Quantification and Early Disease Management

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Financial and Research Disclosures:

- Dr. David Yankelevitz is a named inventor on a number of patents and patent applications relating to the evaluation of diseases of the chest including measurement of nodules. Some of these, which are owned by Cornell Research Foundation (CRF) are non-exclusively licensed to General Electric. As an inventor of these patents, Dr. Yankelevitz is entitled to a share of any compensation which CRF may receive from its commercialization of these patents
- A shareholder in Accumetra LLC
- Medical Advisory Board Carestream Health
- Medical Advisory Board LungLife AI
- Medical Advisory Board Median Technology
- Medical Advisory Board and shareholder HeartLung
- Advisory Panel Pfizer

Panel Members

- Mirza Faisal Beg PhD, PEng, Vironi Health Analytics and Simon Fraser University (Canada)
- Susan K. Fried, PhD, Obesity and Metabolism Institute, Icahn School of Medicine, Mount Sinai Hospital New York, NY
- Raj Sareen, MS, STYKU

8:41



Weight

Circumference



David

Athlete mode



Weight goal achieved



Body fat goal 10.0%

From January 24, 2021 at 4:45 PM

-10.2lb
Weight

-1.4
BMI

-1.0%
Body Fat

From November 2, 2022 at 8:19 AM

158.6lb
Weight

21.0
BMI

11.5%
Body Fat

140.2lb
Fat-free Body Weight

10.2%
Subcutaneous Fat

4
Visceral Fat

63.9%
Body Water

57.2%
Skeletal Muscle

133.2lb
Muscle Mass

7.0lb

20.2%

1744Kcal

Measurements

Trends

Discover

My Account

8:43



Weight

Circumference



140.2_{lb}

Fat-free Body Weight

10.2%

Subcutaneous Fat

4

Visceral Fat

63.9%

Body Water

57.2%

Skeletal Muscle

133.2_{lb}

Muscle Mass

7.0_{lb}

Bone Mass

20.2%

Protein

1744_{kcal}

BMR

1540

Below average

Above average

Basal Metabolic Rate. In an inactive state, this is the minimum necessary energy needed

62

Metabolic Age



All data collected from the device (body fat scale) is obtained through bio-impedance and data regarding body composition. Such data is a great reference point, even when compared to data obtained professionally, and can help you monitor your weight and long-term fitness. However, it is not to be used as basis for medical



Measurements



Trends



Discover



My Account

8:42



Weight

Circumference



158.6lb

Weight

21.0

BMI

11.5%

Body Fat

140.2lb

Fat-free Body Weight

10.2%

Subcutaneous Fat

4

Visceral Fat



A type of body fat that is found around the human organs and which mainly resides in the abdominal cavity

63.9%

Body Water

57.2%

Skeletal Muscle

133.2lb

Muscle Mass

7.0lb

Bone Mass

20.2%

Protein

1744Kcal

BMR

62

Metabolic Age



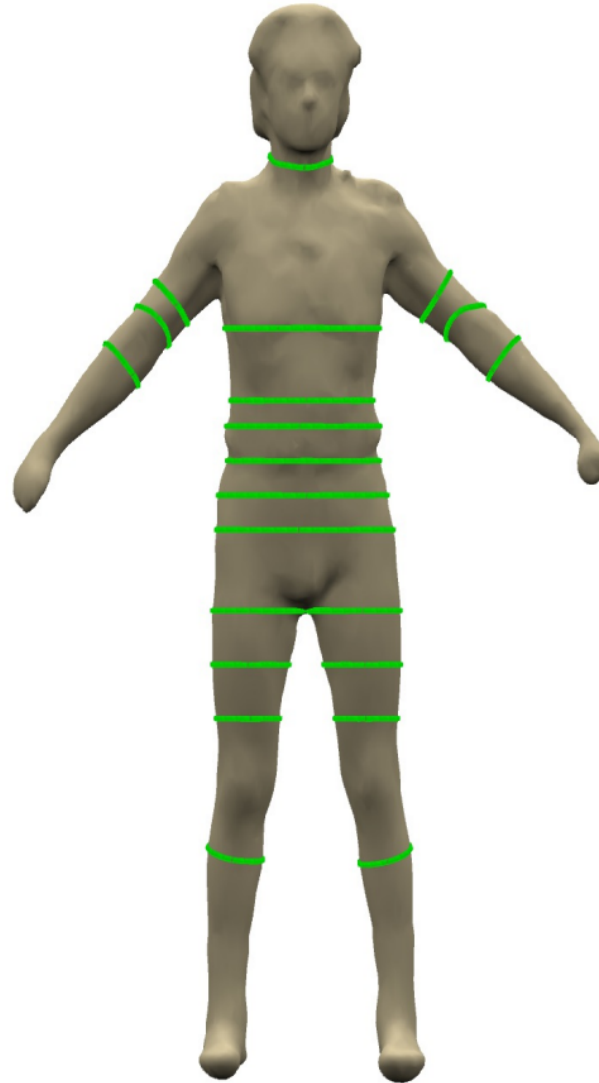
All data collected from the device (body fat scale) is

Measurements

Trends

Discover

My Account

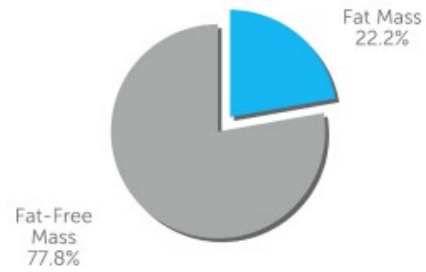


Body Measurements (lbs, in)

Body Fat %	22.2
Lean Mass %	74.1
Bone Mass %	3.7
Fat Mass	35.8
Lean Mass	119.3
Bone Mass	5.9
Android Mass	2.9
Gynoid Mass	11.4
Visceral Fat	0.9
Subcutaneous Fat	1.9
Bicep Left Lower	11.6
Bicep Left	11.6
Bicep Right Lower	11.5
Bicep Right	11.6
Calf Left	13.4
Calf Right	13.7
Chest	36.2
Forearm Left	10.7
Forearm Right	11.2
High Hip	36.0
Hip	37.0
Neck	15.7
Thigh Left Lower	14.0
Mid-Thigh Left	17.6
Thigh Left Upper	20.5
Thigh Right Lower	14.5
Mid-Thigh Right	17.7
Thigh Right Upper	20.0
Waist (Abdominal)	32.3
Waist (Lower)	33.4

Body Composition

Your body is made up of 35.8 lbs of fat mass and 125.2 lbs of non-fat mass.



Your Rank 22% places you on the "Average" level. (based on Mayo Clinic research)



Compared With Others You have a lower body fat than 70% of men, between ages 60+.



END