Patient: Birth Date: Height / Weight: Sex / Ethnic:	Sissel, Jason 02/02/1976 38.7 70.5 in. 167.0 lb Male White	' years s.	Refe Meas	lity ID: rring Phy sured: yzed:	sician:	11/10/2 11/10/2		8:50:25 8:50:26		4.10) 4.10)
Total Body Tissue Quantitation	Tissue (%Fa 30% 25% 20% 15%	Composition Referent at) 36.0 37.0 Age (year)	38.0	Centile 90 75 50 25 10	Fat (1 55.0 50.0 45.0 40.0 35.0	Con bs)	- 37	n Trend: Fat F	Total ree (lbs) [f	Magenta] 134.0 133.8 133.6 133.4 133.2 133.0
	Measured Date 11/10/2014 05/27/2011	Age (years)     Tissue (%Fat)       38.7     29.9       35.3     22.7		nd: Total ( Total Mass (lbs) 187.8 170.3	Region (%Fat) 28.8 21.8	alysis) Tissue (lbs) 180.9 163.6	Fat <sup>1</sup> (lbs) 54.2 37.1	Lean (lbs) 126.7 126.5	BMC (lbs) 6.9 6.7	Fat Free (lbs) 133.6 133.3
	Measured Date 11/10/2014 05/27/2011	Age (years) 38.7 35.3	Trend: Fa Android (%Fat) 45.0 35.1	t Distribu	tion (Bas Gynoid (%Fat) 29.5 24.9	ic Analysi	s) A/G Ratio 1.53 1.41		Total I (%F 29. 22.	at) 9

Image not for diagnosis Printed: 11/10/2014 10:08:23 AM (14.10)76:0.15:153.85:31.2 0.00:-1.00 4.80x13.00 15.1:%Fat=29.9% 0.00:0.00 0.00:0.00 Filename: 861uencc8.dfb Scan Mode: Standard 0.4 µGy

1 -Statistically 68% of repeat scans fall within 1SD ( $\pm$  0.8 % Fat,  $\pm$ 0.46 lbs. Tissue Mass, ±1.15 lbs. Fat Mass, ±1.34 lbs. Lean Mass for Total Body Total)
2 -USA (Lunar) Total Body Composition Reference Population (v113)

3 -Composition Matched for Age

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### FAT DISTRIBUTION



Age (years)

Region	Measured Date	Age	<b>Region %Fat</b>	%Change vs. Previous	%Change vs. Baseline
Android:	11/10/2014	38.7	44.6%	10.0%	10.0%
Gynoid:	11/10/2014	38.7	28.8%	4.6%	4.6%
Arms:	11/10/2014	38.7	22.5%	5.7%	5.7%
Trunk:	11/10/2014	38.7	36.0%	9.3%	9.3%
Legs:	11/10/2014	38.7	22.0%	4.4%	4.4%
Total:	11/10/2014	38.7	28.8%	7.0%	7.0%

RE	1.14 1.06 0.98 0.90			1 2 3 -4
	0.82		60 70 80 ge (years) <b>ry (Basic Analys</b> i	
	Region	1 BMD (g/cm <sup>2</sup> )	2 Young-Adult T-score	
	Total	1.251	0.4	

Image not for diagnosis

Printed: 11/10/2014 9:08:25 AM (14.10)76:0.15:153.85:31.2 0.00:-1.00 4.80x13.00 15.1:%Fat=29.9% 0.00:0.00 0.00:0.00 Filename: 861uencc8.dfb Scan Mode: Standard 0.4 µGy

- 1 -Statistically 68% of repeat scans fall within 1SD ( $\pm$  0.010 g/cm<sup>2</sup> for Total Body Total) 2 -USA (Combined NHANES (ages 20-30) / Lunar (ages 20-40)) Total Body Reference Population (v113)3 - Matched for Age, Weight (males 25-100 kg), Ethnic

d

Patient:	Sissel, Jason	Facility ID:			
Birth Date:	02/02/1976 38.7 years	Referring Physician:			
Height / Weight:	70.5 in. 167.0 lbs.	Measured:	11/10/2014	8:50:25 AM	(14.10)
Sex / Ethnic:	Male White	Analyzed:	11/10/2014	8:50:26 AM	(14.10)

## **BODY COMPOSITION (Basic Analysis)**

Region	Tissue (%Fat)	Region (%Fat)	Tissue <sup>1</sup> (lbs)	Fat (ibs)	Lean <sup>1</sup> (lbs)	BMC (lbs)	Total Mass (lbs)
Arms	23.5	22.5	19.8	4.7	15.1	0.9	20.7
Arm Right	23.5	22.4	9.8	2.3	7.5	0.5	10.3
Arm Left	23.5	22.5	10.0	2.3	7.6	0.5	10.4
Legs	23.0	22.0	56.5	13.0	43.5	2.6	59.1
Leg Right	23.0	22.0	28.1	6.5	21.6	1.3	29.4
Leg Left	23.1	22.0	28.4	6.5	21.8	1.3	29.7
Trunk	36.9	36.0	94.4	34.8	59.5	2.4	96.7
Trunk Right	36.9	36.0	47.2	17.4	29.8	1.3	48.5
Trunk Left	36.9	36.1	47.1	17.4	29.7	1.1	48.3
Android	45.0	44.6	15.6	7.0	8.6	0.2	15.8
Gynoid	29.5	28.8	28.9	8.5	20.4	0.7	29.6
Total	29.9	28.8	180.9	54.2	126.7	6.9	187.8
Total Right	29.9	28.7	90.9	27.1	63.7	3.6	94.4
Total Left	30.0	29.0	90.0	27.0	63.0	3.3	93.4

## **FAT MASS RATIOS**

	Trunk/	Legs/	(Arms+Legs)/
	Total	Total	Trunk
_	0.64	0.24	0.51

1 -Statistically 68% of repeat scans fall within 1SD (± 0.8 % Fat, ±0.46 lbs. Tissue Mass, ±1.15 lbs. Fat Mass, ±1.34 lbs. Lean Mass for Total Body Total) Filename: 861uencc8.dfb



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Client	Sex	Ethnicity	Birth Date	Height	Weight	Measured
Sissel, Jason	Male	White	02/02/1976	70.5 in.	167.0 lbs.	11/10/2014

### **Shape Trend**



	Color Coding	
Bone	Lean	Fat



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CLIENT



### Patient: Jason Sissel

Age: 38.7 Gender: Male Ethnicity: White Birth Date: 02/02/1976 Height: 70.5 in. Weight: 167.0 lbs.

Patient ID: (not specified) Exam Date: 11/10/2014

#### LEAN MASS BALANCE



Lean mass balance is a comparison of your body's right to left lean mass symmetry. A lean mass difference close to zero indicates a balance of muscle. An injury, non-symmetrical training, or a health condition may cause disproportionate lean mass differences, but only your physician can determine if a health condition is the related cause.

Region	Measured Date	Age	Lean Mass Right	Lean Mass Left	Lean Mass Difference
Arms:	11/10/2014	38.7	7.5 lbs	7.6 lbs	-0.1 lbs
Trunk:	11/10/2014	38.7	29.8 lbs	29.7 lbs	0.0 lbs
Legs:	11/10/2014	38.7	21.6 lbs	21.8 lbs	-0.2 lbs
Total Body:	11/10/2014	38.7	63.7 lbs	63.0 lbs	0.7 lbs

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