

| | | | | |
|----------|---------|-----|--------|---------------------|
| ID | Height | Age | Gender | Test Date / Time |
| Jane Doe | 156.9cm | 51 | Female | 2021.03.31. 15 : 44 |

Body Water Composition

| | Under | Normal | Over |
|---------------------------------------|--|--------|------|
| TBW Total Body Water (L) | 40 60 90 100 110 140 160 180 200 220 240 % | 27.4 | |
| ICW Intracellular Water (L) | 40 60 90 100 110 140 160 180 200 220 240 % | 16.5 | |
| ECW Extracellular Water (L) | 70 80 90 100 110 120 130 140 150 160 170 % | 10.9 | |

ECW Ratio Analysis

| | Under | Normal | Over |
|------------------|---|--------|------|
| ECW Ratio | 0.320 0.340 0.360 0.380 0.390 0.400 0.410 0.420 0.430 0.440 0.450 | 0.398 | |

Segmental Body Water Analysis

| | Under | Normal | Over |
|----------------------|--|--------|------|
| Right Arm (L) | 40 60 80 100 120 140 160 180 200 220 240 % | 1.55 | |
| Left Arm (L) | 40 60 80 100 120 140 160 180 200 220 240 % | 1.49 | |
| Trunk (L) | 70 80 90 100 110 120 130 140 150 160 170 % | 13.8 | |
| Right Leg (L) | 70 80 90 100 110 120 130 140 150 160 170 % | 4.12 | |
| Left Leg (L) | 70 80 90 100 110 120 130 140 150 160 170 % | 4.05 | |

Segmental ECW Ratio Analysis

| | Right Arm | Left Arm | Trunk | Right Leg | Left Leg |
|----------------------|-----------|----------|-------|-----------|----------|
| Over | | | | 0.398 | 0.403 |
| Slightly Over | | | | | 0.404 |
| Normal | 0.378 | 0.378 | | | |

Body Water Composition History

| | 20.07.21 15:11 | 20.08.27 14:58 | 20.09.20 15:02 | 20.11.23 15:23 | 20.12.21 15:00 | 21.02.19 14:52 | 21.03.20 15:12 | 21.03.31 15:44 |
|---------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Weight (kg) | 65.3 | 63.9 | 62.4 | 61.8 | 62.3 | 60.9 | 60.5 | 59.1 |
| TBW Total Body Water (L) | 28.3 | 28.0 | 28.0 | 27.9 | 27.9 | 27.6 | 27.8 | 27.4 |
| ICW Intracellular Water (L) | 17.0 | 16.9 | 16.9 | 16.8 | 16.8 | 16.7 | 16.7 | 16.5 |
| ECW Extracellular Water (L) | 11.3 | 11.1 | 11.1 | 11.0 | 11.1 | 10.9 | 11.1 | 10.9 |
| ECW Ratio | 0.399 | 0.398 | 0.396 | 0.396 | 0.397 | 0.396 | 0.398 | 0.398 |

Recent Total

Body Composition Analysis

| | |
|----------------------|---------------------|
| Protein | 7.1 kg (7.0~8.6) |
| Minerals | 2.64 kg (2.44~2.98) |
| Body Fat Mass | 22.0 kg (10.3~16.5) |
| Fat Free Mass | 37.1 kg (35.8~43.8) |
| Bone Mineral Content | 2.18 kg (2.01~2.45) |

Muscle-Fat Analysis

| | |
|----------------------|---------------------|
| Weight | 59.1 kg (43.9~59.5) |
| Skeletal Muscle Mass | 19.5 kg (19.5~23.9) |
| Soft Lean Mass | 34.9 kg (33.8~41.4) |
| Body Fat Mass | 22.0 kg (10.3~16.5) |

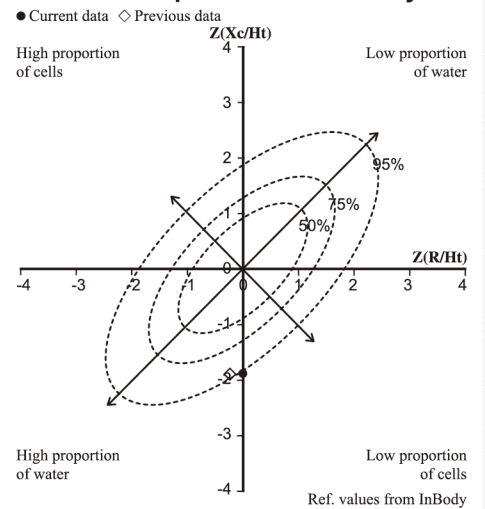
Whole Body Phase Angle

ϕ (°) 50 kHz | 4.0°

Segmental Body Phase Angle

| | RA | LA | TR | RL | LL |
|------------------|-----|-----|-----|-----|-----|
| ϕ (°) 5 kHz | 1.7 | 4.7 | 1.7 | 1.6 | 4.5 |
| 50 kHz | 4.1 | 5.7 | 4.0 | 3.8 | 4.3 |
| 250 kHz | 3.8 | 5.6 | 2.9 | 2.9 | 2.9 |

Bioelectrical Impedance Vector Analysis



Impedance

