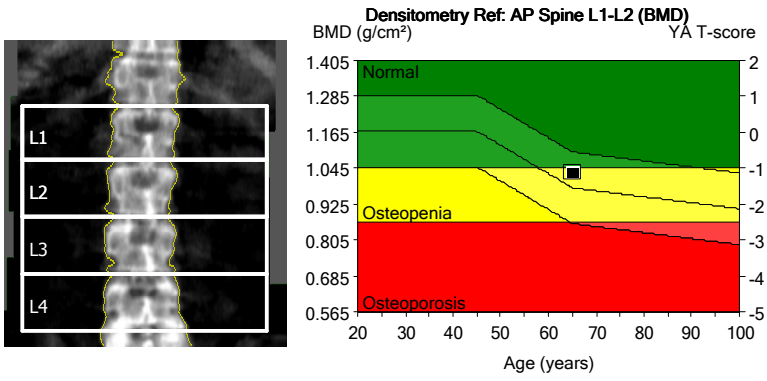


# The Bone Wellness Centre - Specialists in DEXA Total Body

855 Broadview Avenue Suite # 305

Toronto, Ontario M4K 3Z1

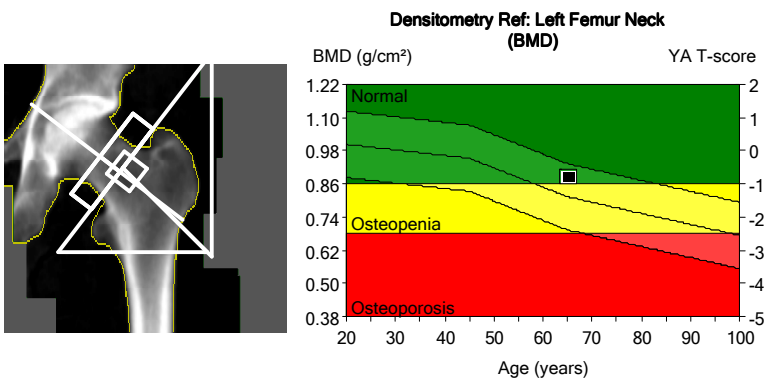
|                         |                                  |                             |                                |
|-------------------------|----------------------------------|-----------------------------|--------------------------------|
| <b>Patient:</b>         | Bone Density Scan, Sample 3 Site | <b>Patient ID:</b>          |                                |
| <b>Birth Date:</b>      | 11/Jun/1948 65.2 years           | <b>Referring Physician:</b> | DR. SMITH                      |
| <b>Height / Weight:</b> | 174.0 cm 66.0 kg                 | <b>Measured:</b>            | 12/Sep/2013 4:06:50 PM (14.10) |
| <b>Sex / Ethnic:</b>    | Female                           | <b>Analyzed:</b>            | 16/Sep/2013 4:41:37 PM (14.10) |



| Region | BMD (g/cm <sup>2</sup> ) | Young-Adult (%) | T-score | Age-Matched (%) | Z-score |
|--------|--------------------------|-----------------|---------|-----------------|---------|
| L1     | 0.970                    | 86              | -1.3    | 103             | 0.2     |
| L2     | 1.085                    | 90              | -1.0    | 107             | 0.6     |
| L3     | 1.146                    | 96              | -0.4    | 113             | 1.1     |
| L4     | 1.238                    | 103             | 0.3     | 122             | 1.9     |
| L1-L2  | 1.029                    | 88              | -1.1    | 105             | 0.4     |
| L1-L3  | 1.070                    | 91              | -0.8    | 109             | 0.7     |
| L1-L4  | 1.118                    | 95              | -0.5    | 112             | 1.0     |
| L2-L3  | 1.116                    | 93              | -0.7    | 110             | 0.9     |
| L2-L4  | 1.161                    | 97              | -0.3    | 115             | 1.2     |
| L3-L4  | 1.195                    | 100             | 0.0     | 118             | 1.5     |

Matched for Age, Weight (females 25-100 kg), Ethnic USA (Lunar) (ages 20-40) AP Spine Reference Population (v113)  
 Statistically 68% of repeat scans fall within 1SD ( $\pm 0.020$  g/cm<sup>2</sup> for AP Spine L1-L2)

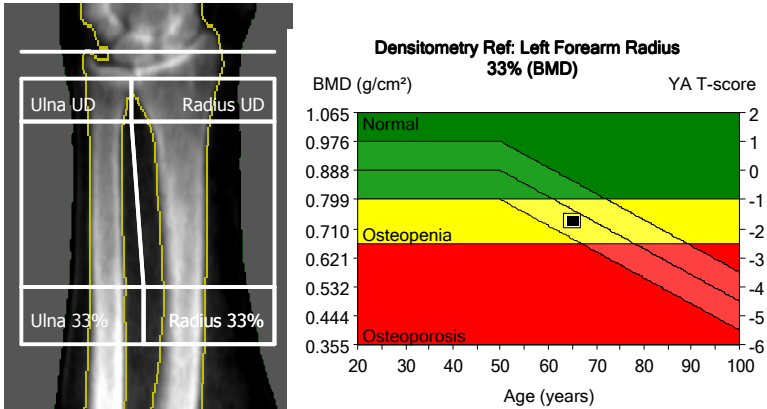
Image not for diagnosis



| Region     | BMD (g/cm <sup>2</sup> ) | Young-Adult (%) | T-score | Age-Matched (%) | Z-score |
|------------|--------------------------|-----------------|---------|-----------------|---------|
| Neck       | 0.882                    | 90              | -0.8    | 109             | 0.6     |
| Upper Neck | 0.779                    | 95              | -0.4    | 119             | 1.0     |
| Lower Neck | 0.982                    | -               | -       | -               | -       |
| Wards      | 0.672                    | 74              | -1.8    | 103             | 0.2     |
| Troch      | 0.735                    | 93              | -0.5    | 103             | 0.2     |
| Shaft      | 1.044                    | -               | -       | -               | -       |
| Total      | 0.899                    | 90              | -0.8    | 104             | 0.3     |

Matched for Age, Weight (females 25-100 kg), Ethnic USA (Lunar) (ages 20-40) Femur Reference Population (v113)  
 Statistically 68% of repeat scans fall within 1SD ( $\pm 0.006$  g/cm<sup>2</sup> for Left Femur Neck)

Image not for diagnosis



| Region       | BMD (g/cm <sup>2</sup> ) | Young-Adult (%) | T-score | Age-Matched (%) | Z-score |
|--------------|--------------------------|-----------------|---------|-----------------|---------|
| Radius UD    | 0.401                    | 86              | -1.5    | 99              | -0.1    |
| Ulna UD      | 0.375                    | -               | -       | -               | -       |
| Radius 33%   | 0.732                    | 83              | -1.7    | 96              | -0.4    |
| Ulna 33%     | 0.786                    | -               | -       | -               | -       |
| Both UD      | 0.392                    | -               | -       | -               | -       |
| Both 33%     | 0.757                    | -               | -       | -               | -       |
| Radius Total | 0.589                    | 86              | -1.5    | 98              | -0.2    |
| Ulna Total   | 0.592                    | -               | -       | -               | -       |
| Both Total   | 0.590                    | -               | -       | -               | -       |

Lunar calibration in use.  
 Matched for Age, Ethnic USA (Lunar) (ages 20-40) Forearm Reference Population (v113)  
 Statistically 68% of repeat scans fall within 1SD ( $\pm 0.020$  g/cm<sup>2</sup> for Left Forearm Radius 33%)

Image not for diagnosis