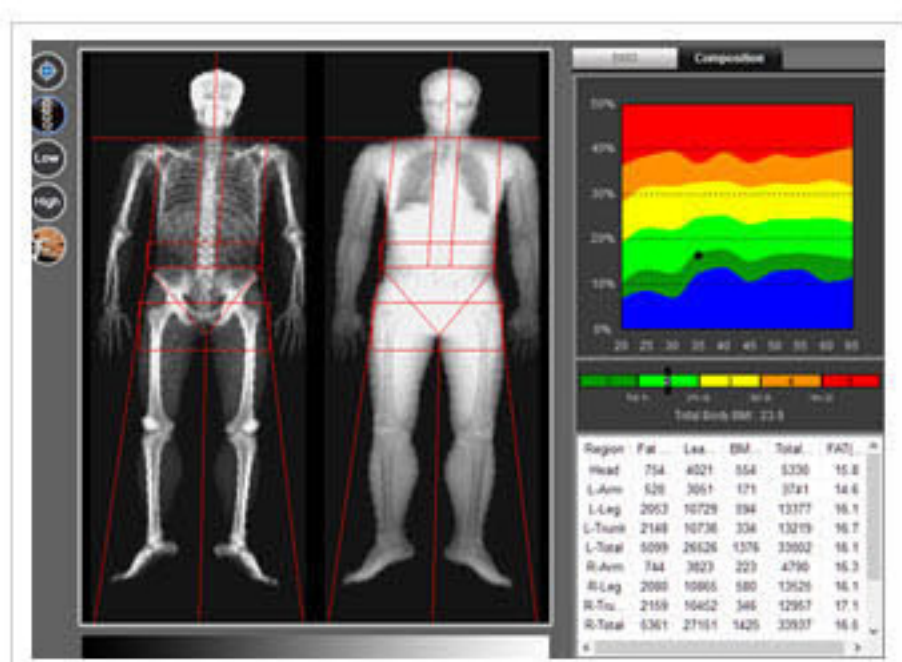


# PRIMUS

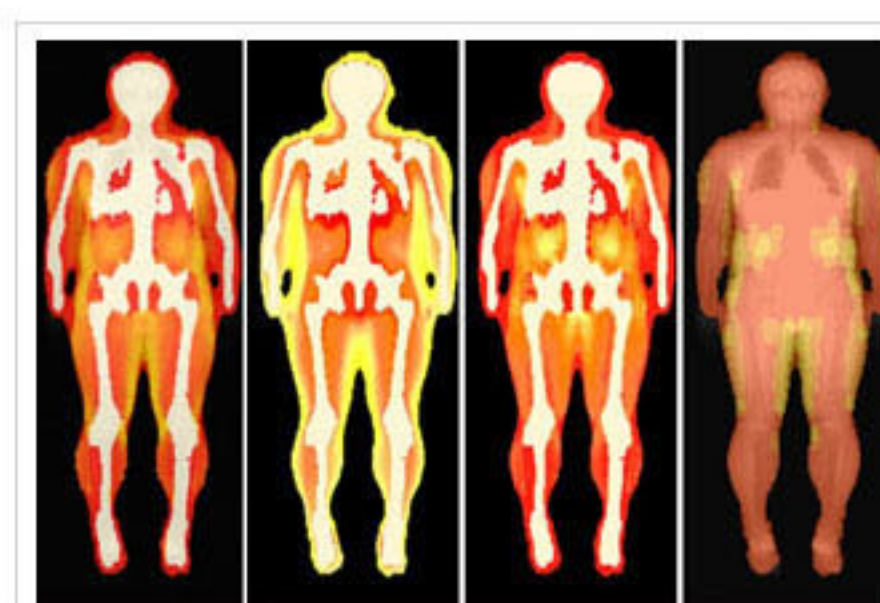
## WHOLE BODY DXA

### Specification

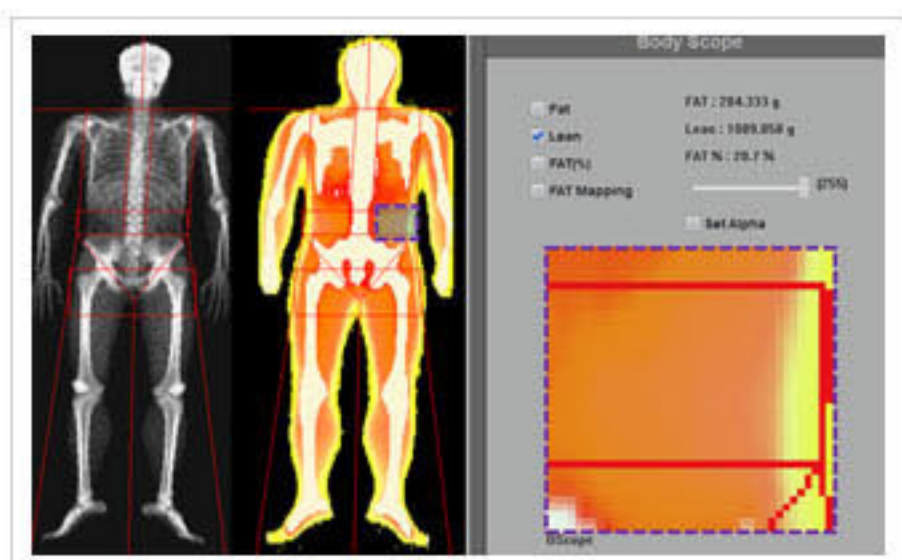
Measurement Type	Whole body DXA (Total body composition and Assessment)
Measurement Method	Narrow Fast Fan-Beam
Scan Site	Whole body, AP Spine, Femur, Forearm, Lateral Spine, LVA, Orthopedics
Scan Time	AP Spine: 30 sec(±2 sec), Femur: 25sec(±2 sec), Forearm: 23 sec (±2 sec)
Measured parameter	BMD, T-Score, z-score, BMC, Area, BMI, B-Scope, Color Mapping (BCM, RCM, OCM), FRAX Total Body BMD, Total body composition (FAT / Lean / BMC) HA (Hip Analysis), Dual femur
Precision & Accuracy	≤ 1.0% C.V.
QC Check	Daily QC phantom
Dimension	2784x1045x1258mm (Standard), 2290x1045x1258mm (SB)



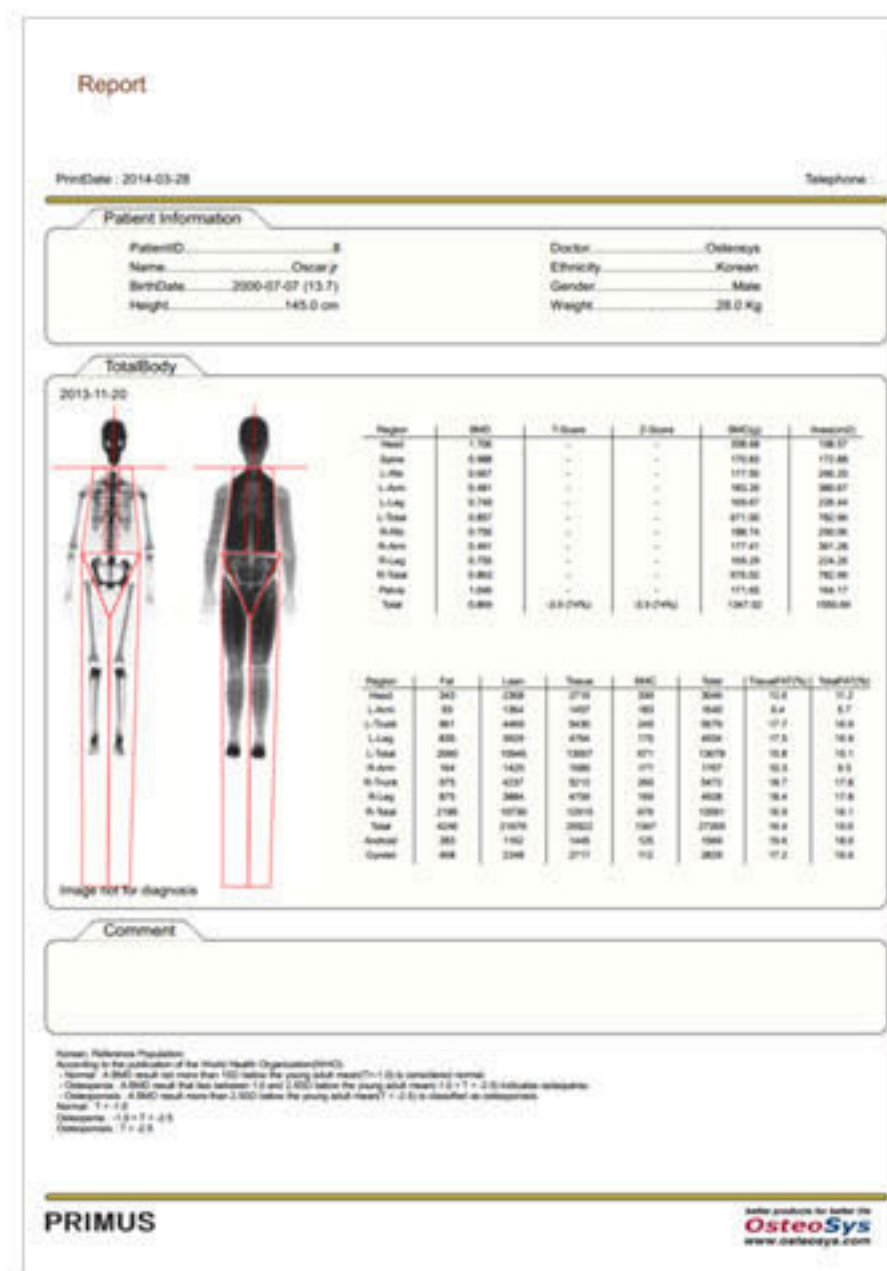
Total Body Composition



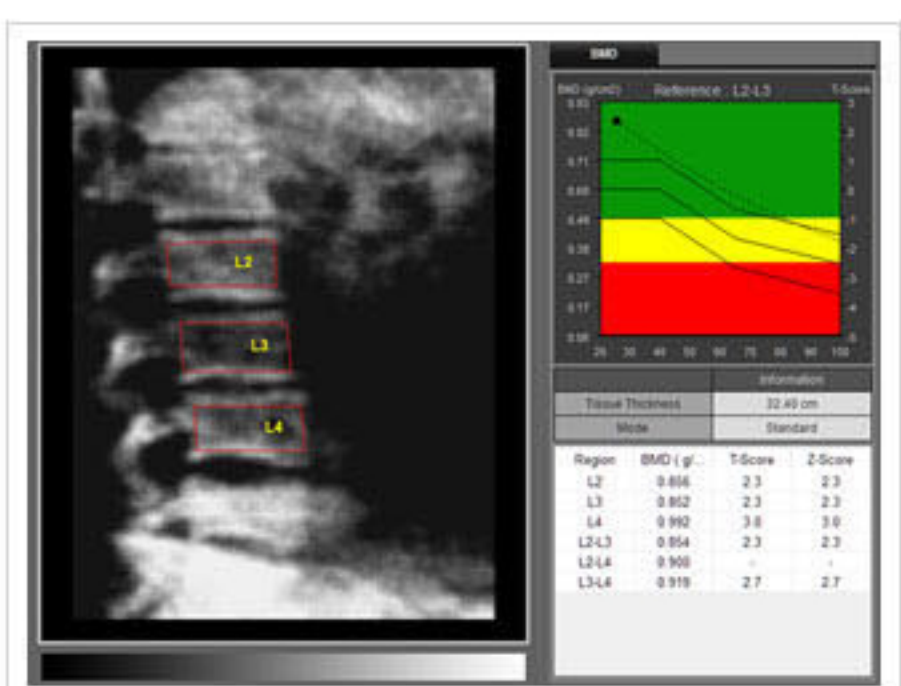
(Fat, Lean, Bone Mass, Fat % Analysis)



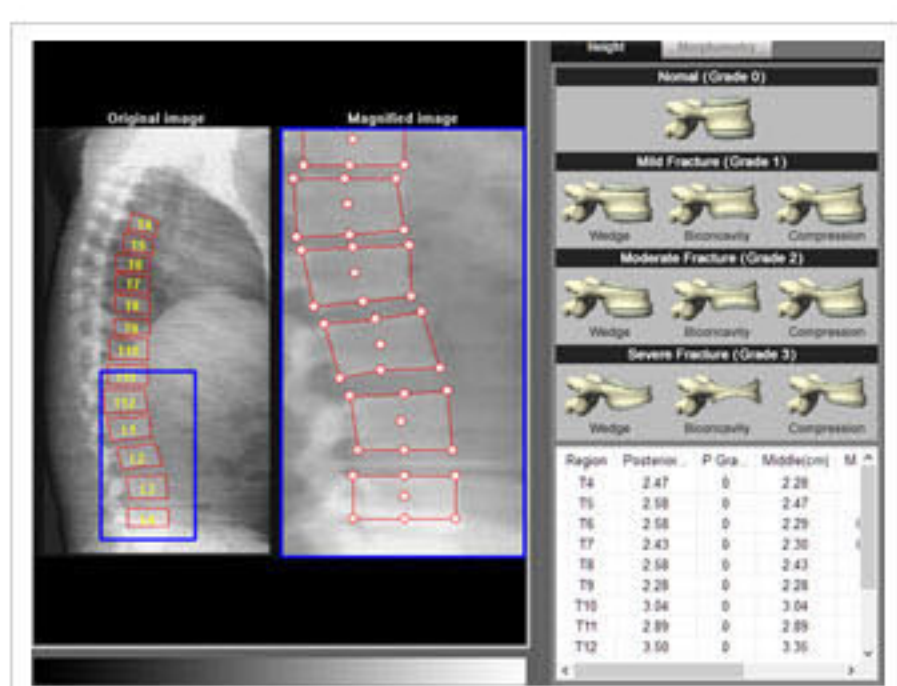
B-Scope



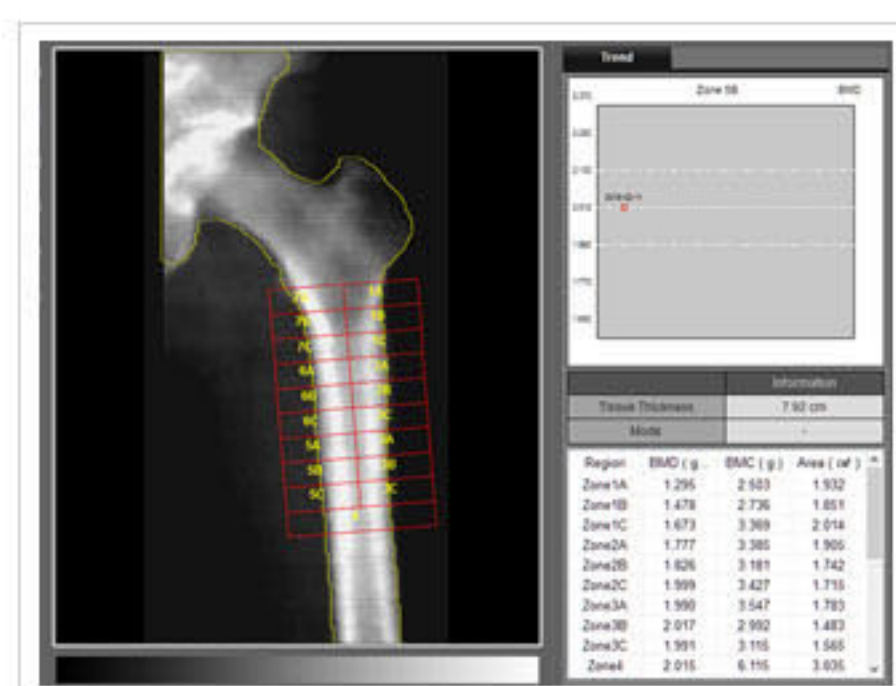
Total Body Composition Report



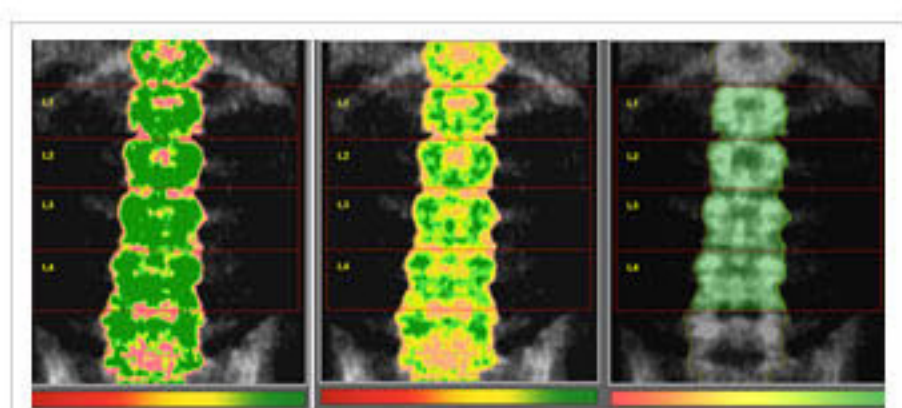
Lateral Spine BMD Analysis



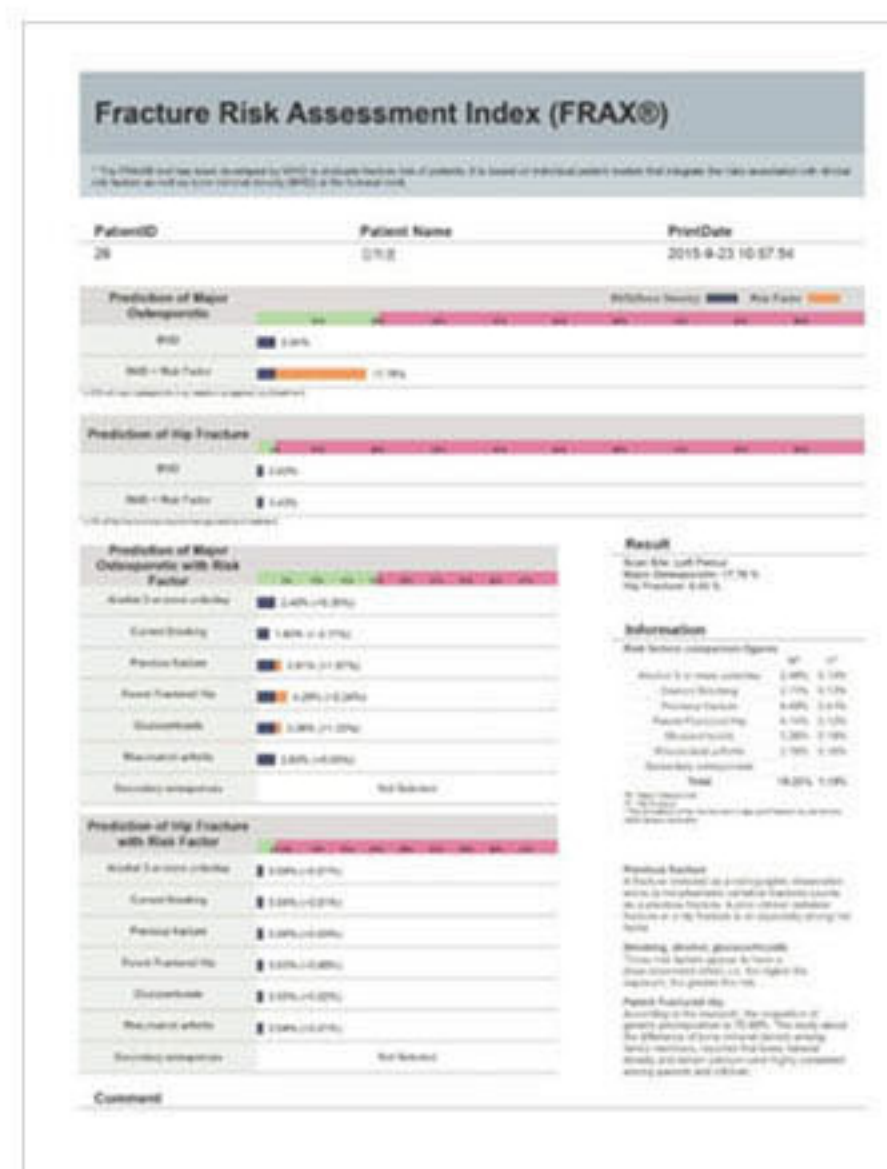
LVA Assessment



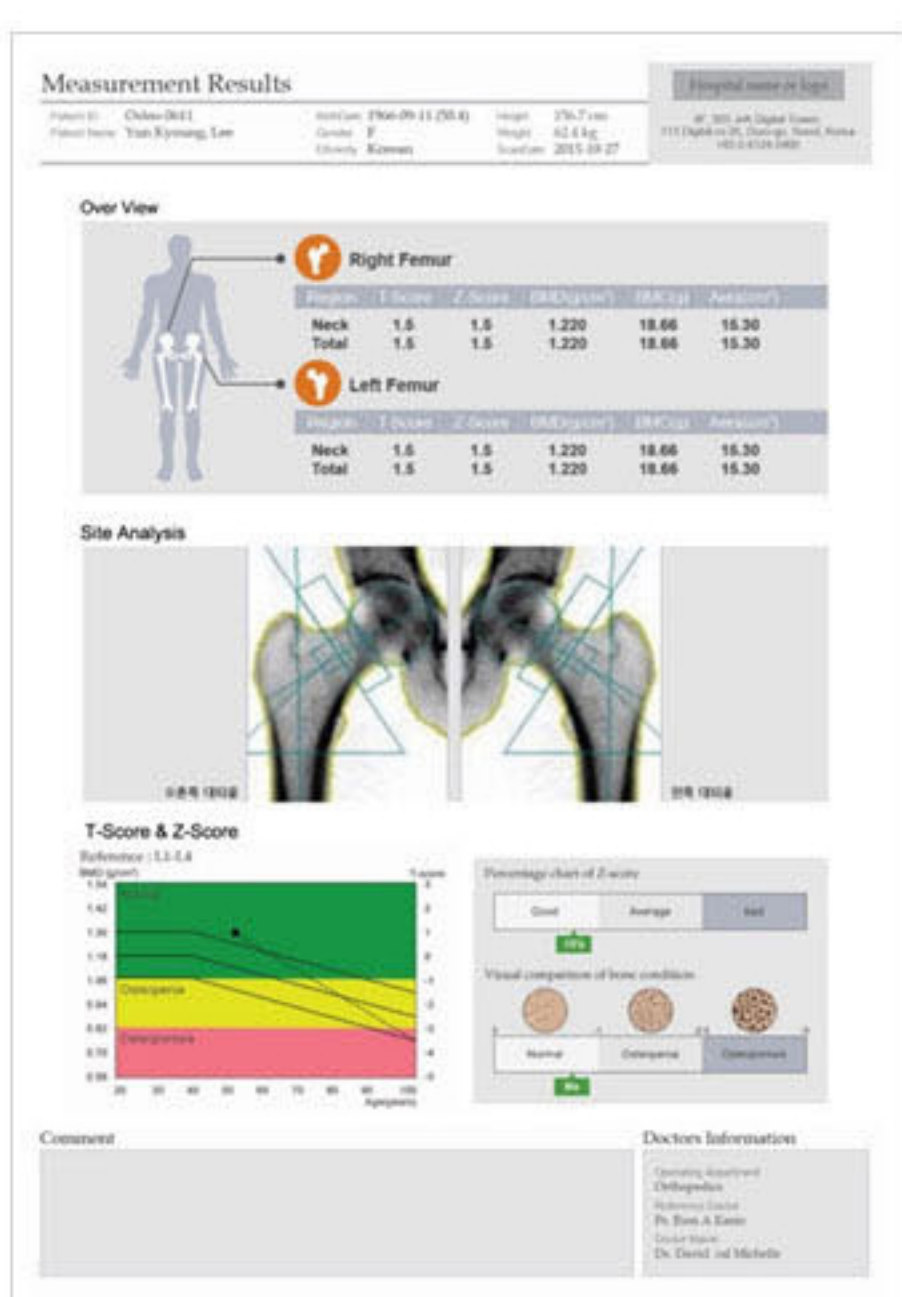
Orthopedics Assessment



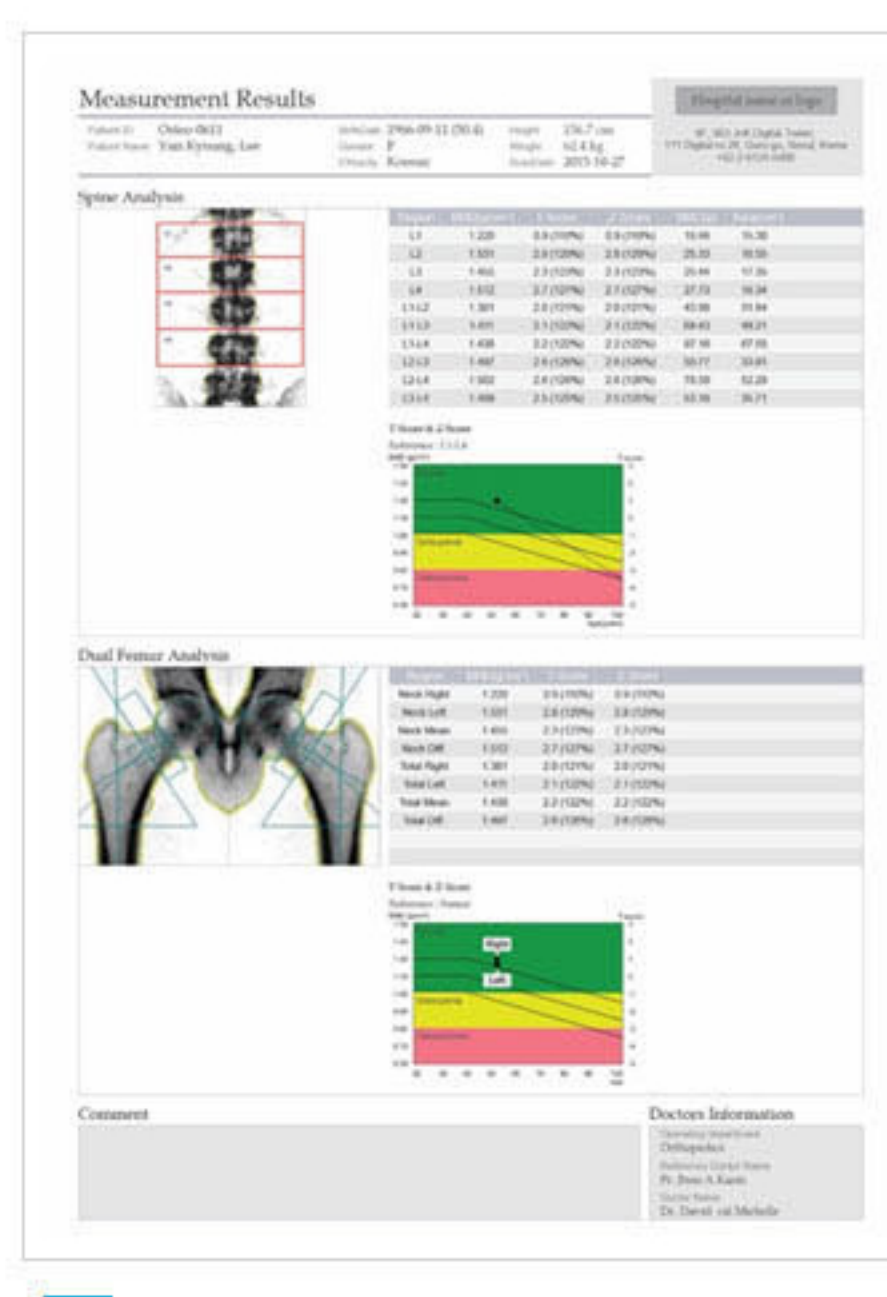
Color mapping Mode  
(Bone Quality Analysis : BCM, RCM, OCM)



FRAX



Femur Analysis



Femur Analysis Report