

Materials List for:

# Scanning Skeletal Remains for Bone Mineral Density in Forensic Contexts

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## Materials

Name	Company	Catalog Number	Comments
QDR Discovery 4500W system	Hologic	Discovery W	All inclusive DXA whole body scanner that includes APEX software for visualization and analysis of scans. Incorporates FRAX reference data developed by WHO to provide both t- and z-scores.
APEX 3.2	Hologic	APEX	Software used by the DXA PC connected to the bone densitometer (QDR Discovery 4500W system) to acquire the BMD data and analyze results.