

Materials List for:

Substantiating Appropriate Motion Capture Techniques for the Assessment of Nordic Walking Gait and Posture in Older Adults

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Materials

Name	Company	Catalog Number	Comments
Nordic walking poles	Nordixx Canada	Nordixx Global Traveler or Walker	Alternative poles may be used
APDM accelerometry system	APDM	Opal system	Alternative systems may be used
Vicon motion capture system	Vicon		Alternative systems may be used
Kistler force platforms	Kistler		Alternative platforms may be used
Vicon Nexus & Polygon	Vicon		Used in data analysis
14 mm reflective markers	Vicon		Number or markers depends on model
Tape measure			
Weight scale			
Caliper			