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Human Physiology Testing Core

Cardiopulmonary Exercise Test Services

Cardiopulmonary Exercise Test - partial service (test completion; results)

Cardiopulmonary Exercise Test - full service (test completion; subject scheduling; results)

Exercise Tolerance Test - full service (test completion; patient scheduling; results)

Resting Metabolic Rate Services

Resting Metabolic Rate Test - partial service (test completion; results)

Resting Metabolic Rate Test - full service (test completion; subject scheduling; results)

Oral Glucose Tolerance Test Services

2 hr Oral Glucose Tolerance Test - partial service (test completion; no freezer storage; no analysis)

2 hr Oral Glucose Tolerance Test - full service (test completion; freezer storage; no analysis)

3 hr Oral Glucose Tolerance Test - partial service (test completion; no freezer storage; no analysis)

3 hr Oral Glucose Tolerance Test - full service (test completion; freezer storage; no analysis)

Additional insulin timepoints - no analysis

YSI glucose measurement

Intravenous Glucose Tolerance Test Services

Intravenous Glucose Tolerance Test - partial service (test completion; no freezer storage; no analysis)

Intravenous Glucose Tolerance Test - full service (test completion; freezer storage; no analysis)

Body Composition Services

BODPOD - partial service (test completion; results)

BODPOD - full service (test completion; subject scheduling; results)

Circumference measures - 3 sites

Skinfold measures - 3 sites

Phlebotomy Services

Blood draw - 3 tubes (7.0 mL); blood processing/handling; no lab analysis

IV placement

Blood draw for RNA - no lab analysis

Muscle Biopsy Services

Micro biopsy - test completion; subject scheduling; freezer storage; no results

Macro biopsy - test completion; subject scheduling; freezer storage; no results

mHealth Physical Activity Monitoring Services

Jawbone wristband monitoring - device distribution and management; no data analysis

Actigraph accelerometer - device distribution and management; no data analysis

FitBit tracker - device distribution and management; no data analysis

Personnel Services (per hour)

Consulting

General nursing services

Recruitment Coordinator services

Clinical Research Coordinator services

Data analysis services

Specimen management and transfer services

Activity monitor distribution and management / consultation - no device included