PARC Collaboration Application

Section 1: Contact and Funding Information

Name:	Title:	
Department:	Email:	
Funding Status:		
□ Plan to Submit (Submission deadline [e.g., October 2024]:)		
Pending (Expected result announcement [e.g., Ma		
□ Funded (internal □ or external □)		
Funding Source and Type (e.g., NIH R21):		

Section 2: Study Information

Title:		
Population (e.g., older adults):		
Sample Size:		
Design:		
□ Acute Exercise		
Chronic Exercise (Intervention Duration: months)		
Other (Please explain):		
Primary Outcome (e.g., body weight):		
Start and End Dates (e.g., February 2025 - January 2027):		
Brief Description (1 sentence):		

Section 3: Service Item (Please mark all requested services)

Exercise Training	Total Sessions/Tests During Study Period
Acute aerobic exercise	sessions
Chronic aerobic exercise	sessions
Acute resistance exercise	sessions
Chronic resistance exercise	sessions
Body Composition	
Height & weight	tests
Waist & hip circumference	tests
□ DEXA	tests
Physical Fitness	
□ Cardiorespiratory fitness (submaximal: 85% HRmax)	tests
1-Repetition Maximum (maximum bench & leg press)	tests
Handgrip strength	tests
Hemodynamics	
Blood pressure (peripheral blood pressure at resting)	tests
□ Arterial Stiffness (carotid-femoral pulse wave velocity)	tests
Other Requests:	tests

For any questions or more information (e.g., about the type of service available), please email Physical Activity Research Center (PARC) Director: Dr. Duck-chul Lee <u>dclee@pitt.edu</u>