Investigator Support Program Application

Please do not disclose any intellectual property, confidential, and/or proprietary information here or elsewhere within this proposal.
Email the completed application to research_proposals@apple.com.

Study Overview

Study Title	
Principal Investigator (PI) Name, Institution/Dept, Title, and Email.	
Sponsor Organization / person who initiates the study and has authority and control over the study.	
Primary Study Contact Name, Institution/Dept, Title, and Email. Please enter “N/A” if not applicable.	
Collaborators / Co-Investigators Name, Institution/Dept, Title, and Email. Please enter “N/A” if not applicable.	
Study Sites/Countries Please indicate the countries where participants will be enrolled and where devices will be shipped.	
Prior Work Briefly summarize prior work demonstrating investigator/institutional expertise and ability to carry out the described work. Please submit a copy of the PI’s updated CV with the application.	

Study Details

Brief Summary Please provide details of the study plan, including how the study is designed and what the study is measuring. Clarify the objectives, hypothesis, endpoints, outcomes, and eligibility criteria.	
Planned Enrollment (N)	
Condition(s) Studied Specify the disease, disorder, syndrome, illness, or injury and/or any health-related issues, such as lifespan, quality of life, and health risks that are being studied.	
Study Method / Schematics Please describe the participant workflow and include how Apple devices, products, and features will be used in the study. **Non-Apple devices:** If you are using any non Apple- device as an investigational device or as a reference/comparator device in your study, please identify these, and describe how they will be used.	
Future Direction Describe the future direction of this work if the proposed study demonstrates the expected outcomes - e.g. future trials among an expanded/larger population, product development or commercialization plans.	

Study Timelines

Study Duration Please indicate the total study length (e.g., in months or years).	
Subject Duration Please indicate the length of time each subject is expected to participate in the study (e.g., in months or years).	
Study Start Date	
Ethics Committee or IRB Approval Status Please explain whether you have submitted, plan to submit, or have received ethics committee/ IRB approval for your study.	
ClinicalTrials.gov NCT Number If no NCT number, please provide a website or any details about public-facing information regarding the study.	
Publication Plans Please state whether you intend to publish study results and any more detailed plans available at the time of this proposal.	
Funding Sources Briefly describe forms of financial support applied for, the status of these applications, and whether your study is gated by this funding.	

Study Devices

Devices Requested Clarify the type and quantity of device(s) requested for your study, and provide a brief justification for each.	
# of Apple Watch Requested Specify quantity requested.	
Justification for Quantity Requested Please provide justification for the quantity requested.	
Size Preferences Specify small vs. large	
Justification for Size Preferences Provide justification for the requested device sizes.	
iPhone Sourcing Plan Please note each Apple Watch must be paired to an iPhone in order to collect data. Please indicate your plan to source iPhones for your study.	Select the one that applies: ☐ We plan to recruit participants who already own an iPhone. ☐ We have iPhones in our possession that will be dedicated to the study. ☐ We plan to purchase iPhones for the study. ☐ We would like to lease iPhones. ☐ Other; please clarify below:

App / Platform

App Development Status Please clarify plans and/or resources for app development for your study.	Select the one that applies: ☐ I **already have** a study app. App Name: App Developer: ☐ I **need** a study app and **have** an app developer. App Developer: ☐ I **need** a study app and **don't have** an app developer. ☐ I **don't** need a study app.
I plan to include the following in my study app. (Check all that apply)	
ResearchKit https://www.researchandcare.org/researchkit/	☐ Yes ☐ No ☐ I don't know ☐ N/A
CareKit https://www.researchandcare.org/carekit/	☐ Yes ☐ No ☐ I don't know ☐ N/A
HealthKit https://developer.apple.com/documentation/healthkit *List of health kit data types available: https://developer.apple.com/documentation/healthkit/data_types	☐ Yes ☐ No ☐ I don't know ☐ N/A If 'yes', please list which data types:
SensorKit https://developer.apple.com/documentation/sensorkit *List of sensor streams available: https://developer.apple.com/documentation/sensorkit/srsensor	☐ Yes ☐ No ☐ I don't know ☐ N/A If '**yes**', please list which sensor streams*: If '**yes**', please indicate status of your SensorKit entitlement request: ☐ Not started ☐ Submitted ☐ Granted ☐ I don't know
Features listed on the Feature Availability page https://www.apple.com/watchos/feature-availability/	☐ Yes ☐ No ☐ I don't know ☐ N/A If 'yes', please list which features:
Consent Will consent be collected via study app?	☐ Yes ☐ No ☐ I don't know ☐ N/A
Surveys Will there be surveys in the study app?	☐ Yes ☐ No ☐ I don't know ☐ N/A
Background Processing Processing task that runs while the app is in the background to prepare data essential for a health research study.	☐ Yes ☐ No ☐ I don't know ☐ N/A
Other(s), please clarify:	

User Experience

User Experience	
User Experience Briefly describe the envisioned user experience. If applicable: • For app-based user experiences, append flow charts/wireframes as available. • For in-person encounters, describe the purpose, anticipated time commitment, and experience. • Do you expect to collect data through other channels (e.g. phone calls, in-person clinic visits, labs)? • Briefly describe your data monitoring plan, if any.	

Data Privacy and Storage

Where will study data be stored? (e.g. private cloud, dedicated server, local computer, REDCap, EMR, etc.)	
How will study data move from a participant's device to where study data will be stored? (e.g. typed in locally, copied in clinic from a participant's device, uploaded to private cloud, etc.)	
How will user privacy and data security be ensured?	

Diversity and Inclusivity

How will the study ensure diversity and inclusion?	