

# SensorKit Research Proposal

Please send your completed form to [sensorkitrequest@apple.com](mailto:sensorkitrequest@apple.com)

Attach additional pages as necessary.



## 1. Investigator/Institution:

PI Name

PI Institution/Department

Co-Investigator(s)

Project Title

*Concise title to reference this submission.*

Contact information

Co-investigator Institution(s)/Department(s)

Prior work and qualifications

*Summarize prior work demonstrating investigator/institutional expertise and ability to carry out the described work.*

## 2. Proposed Study

Project Summary/Design

*Provide a project description, including hypotheses that will be evaluated using SensorKit data, specific aims, and experimental design details/schematic as applicable. Please also include inclusion and exclusion criteria if they are known at the time of application. Please do not disclose any IP, confidential, and/or proprietary information here or elsewhere within this proposal.*

### Other Data/Devices

Provide other data collected by the study and the source of the additional data.

### Intent to publish

Please state whether you intend to publish study results that include SensorKit data, and any more detailed plans available at the time of this proposal.

### Is the study listed, or will the study be listed, on clinicaltrials.gov?

If yes, please provide the NCT number. If no, please provide a website or any details about public-facing information regarding the study.

Yes  No

### Current State

Describe the current stage of work on this project, including details as applicable about app development/deployment, IRB submissions/approvals, other forms of financial support applied for and the outcomes, if known, of these applications. If other forms of support restrict institutional rights (e.g., IP, commercialization), please explicitly describe those limitations.

## 3. SensorKit Data

### What SensorKit data types are you requesting access to?

Note - SensorKit is not entitled at a framework level, each data stream, e.g., keyboard metrics, must be requested. See [here](#) for more details about sensor types.

### Justification

Please provide justification for the requested data stream as it relates to the study hypotheses and goals.

### 3.1 Background Processing (Optional)

If your app needs additional background processing time using `BGHealthResearchTask`, please provide justification.

Note - Your justification must explain why other sources of background time, such as HealthKit observer queries and SensorKit readers are not sufficient for your use case.

## 4. App/Platform

What app will be used in this study, and, if a custom app is being used, what developer created/is creating the app?

App Name

Is a version of this app available today on the App Store/iTunes?

Yes      No

If yes, App ID:

App developer:

## 5. Data and Privacy

Where will study data be stored?

Who will have access to study data?

Have any of the individuals listed above, along with the PI/co-PI(s) been cited for research misconduct by any institution, association, funding body, etc.?

*If yes, please describe the incident and what steps have been taken to ensure no future misconduct is committed.*

Please describe your analysis plan:

*Include data types that will be used in combination with SensorKit data, whether data will be used at an individual level and/or aggregated for analyses, etc.*

How will data be secured and access to data restricted to the individuals listed above?

If a participant wishes to withdraw from the study or fails to complete the study for any other reason, how will their stored data be handled?

How long will study data be stored?