Apple Watch Seed Research Grant
Frequently Asked Questions (FAQ)

1.1 Who can apply for the CDH Apple Watch Seed Research Grant?

Stanford faculty with Medical Center (MCL), University (UTL), Non-Tenure (NTL) and Clinician Educator (CE) line appointments and Instructors are invited to apply. CE faculty PI waivers are not needed for internal funding opportunities. There is no restriction on the number of proposals on which each faculty member and Instructor can serve as PI or co-investigator. Graduate students and postdoctoral scholars are encouraged to apply with the leadership of a Stanford-affiliated, PI-eligible faculty or Instructor mentor. We welcome applications from all schools.

1.2 Can I request less than 1,000 Apple Watches for my project?

Yes. When applying for the CDH Apple Watch Seed Research Grant, a Principle Investigator (PI) can indicate the number of Apple Watches needed for the project.

1.3 Can there be more than one winning Principle Investigator?

Please direct all additional inquiries to:
Center for Digital Health
Email: digitalhealth@stanford.edu

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1.3 Can there be more than one winning Principle Investigator?
Yes. Up to 1000 Apple Watches and $10,000 in total direct costs will be awarded for the study. Depending on the project(s) selected by the review committee, we may allocate a different number (larger or smaller) of watches or provide watches to multiple projects.

1.4 Can I use the Apple Watches to study patients outside of the Stanford network?

There is no restriction on the patient population being studied. Please outline the targeted patient population when submitting the Apple Watch Seed Research Grant Proposal.

1.5 How will the proposals be evaluated and selected?

A review committee composed of Stanford faculty and external reviewers will evaluate proposals based on the following criteria:

- Innovation
- Feasibility
- Approach
- Significance

1.6 When will the winning Principle Investigator (PI) be notified?

The awardee will be notified in March 2017. All grants will be scored, but detailed feedback will not be provided to the applicants.

1.7 When will I receive the research grant money?

The Principle Investigator will receive the Apple Watch Seed Research Grant once their study is approved by Stanford’s Institutional Review Board. It is the winning PI(s) responsibility to directly consult with Stanford’s IRB to ensure that the proposed study is conducted in accordance with all federal, institutional, and ethical guidelines applicable to human subject research.

1.8 How will I receive the Apple Watches?

Watches will be shipped to the investigator, or drop-shipped to study participants/patients.

1.9 What am I allowed to fund with the Apple Watch Seed Research Grant?

The applicant should provide a listing of all funding sources (e.g., sponsored project, gift funds, department funds, etc.) that will be used to support the proposed research. The budget should be for one year and can include salary (including PI and research personnel), equipment, project supplies, and application development. This budget may
not include consumables, travel, intellectual property services, or food. Please provide a brief justification for each major spending category.

1.10 When is the deadline for application submissions?

The deadline for Apple Watch Seed Research Grant submissions is **midnight, Sunday, February 26th, 2017**. Please submit one PDF file containing the following in the order listed below via the online application on the CDH website: [http://med.stanford.edu/cdh/opportunities/apple-watch-seed-grant.html](http://med.stanford.edu/cdh/opportunities/apple-watch-seed-grant.html)

1.11 What should be included in my application?

Please follow the below instructions.

General format recommendations:
- 10-point font (preferably Arial) with standard word and single line spacing
- Pages should be letter size (8.5 X 11 inches; 21.59 x 27.94 cm)
- Margins should be no less than 0.7 inches (1.5 cm)
- Pages should be numbered consecutively at the bottom right
- The page header should contain the name of the PI or Co-PIs and a short title

1. Title Page (1-page limit):
   a. Center for Digital Health Apple Watch Seed Research Grant
   b. Project title
   c. Name(s), title(s), department(s) and email(s) of PI or Co-PIs
   d. Name(s), title(s), department(s) and email(s) of co-investigators (if applicable)
   e. One sentence summary of the proposal

2. Scientific proposal (1-page limit):
   One page including any/all figures, excluding references. Hyperlinks to relevant published papers are encouraged. Preliminary data is not required but may be included. Be sure to indicate the number of Apple Watches required for the study.
   No appendices are allowed. Include the following:
   a. Research plan, including timeline
   b. Problem statement (what study population and/or clinical workflow is this project addressing?)
   c. Description of potential impact
   d. Description of interdisciplinary collaborations
   e. Preliminary data (if any)

3. Bibliography (1/2-page limit)

4. Budget (1/2-page limit):
   The budget should be for one year and can include salary (including PI and research personnel), equipment, project supplies, and application development.
This budget may not include consumables, travel, intellectual property services, or food. Please provide a brief justification for each major spending category.

5. Please provide a listing of funding sources (e.g., sponsored projects, gift funds, department funds) that will be used to support the proposed research.

6. Investigator biographies:
   Short one paragraphs biographies (<300 words) for PI/Co-PIs, co-investigators, and/or key personnel should be provided. The paragraph should include titles, academic rank and key achievements. These can be hyperlinked to longer form University profiles.

1.12 Is it required to build or develop an app for the Apple Watch Seed Research Grant?

While development of an application is not a requirement for this project, if you would like to develop one, the CDH may be able to provide support. Please indicate development of an application in your proposal.

1.13 Are there any additional requirements or restrictions to the Apple Watch Seed Research Grant?

The PI(s) may not analyze or compare the Apple Watch against other wearable products such as smart watches, personal fitness, or other health tracking devices. Once the winning PI(s) is named, it is that PI’s responsibility to directly consult with Stanford’s Institutional Review Board to ensure that the proposed study is conducted in accordance with all federal, institutional, and ethical guidelines applicable to human subject research (see FAQ 1.7). To learn more about the Apple Watch’s technical support requirements and the PI's responsibility, please contact the CDH directly at digitalhealth@stanford.edu.

1.14 Where do I apply?

Please submit your PDF application online on our CDH website at the following link: http://med.stanford.edu/cdh/opportunities/apple-watch-seed-grant.html