



# PAPrKA

Physical Activity Patterns after Knee Arthroplasty

Date: 16/10/2025

# Oura guide

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In partnership  
with



Medical  
Research  
Council



# WELCOME TO THE PAPRKA STUDY OURA GUIDE.



This guide provides step-by-step guidance on how to share your Oura physical activity information with the PAPrKA study team.

**Video: <https://youtu.be/-id0Qb7V9Qc>**

# QUICK TAKE

How to share  
your Oura ring  
data

## Getting Started

1

Go to Oura's website by clicking 'Link Oura'.

2

Login to your Oura account.

3

Select the data you want to share, and click 'Accept' to share them.

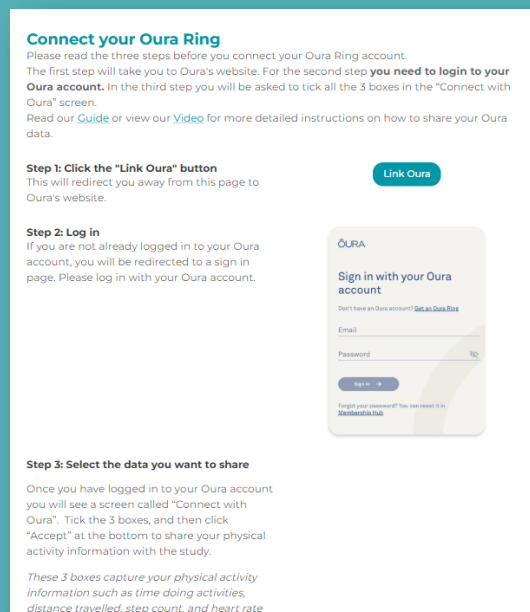
4

Add another device or finish.

# CONNECT YOUR OURA RING

## WHAT YOU WILL SEE WHEN YOU CLICK INTO IT

The page details each step, providing images of what you will see as you go through steps 1-4.



Let us take you through the four steps

### Step 1: Go to Oura's website by clicking the "Link Oura" button

This will redirect you away from the PAPrKA website to Oura's website.

#### Step 1: Click the "Link Oura" button

This will redirect you away from this page to Oura's website.

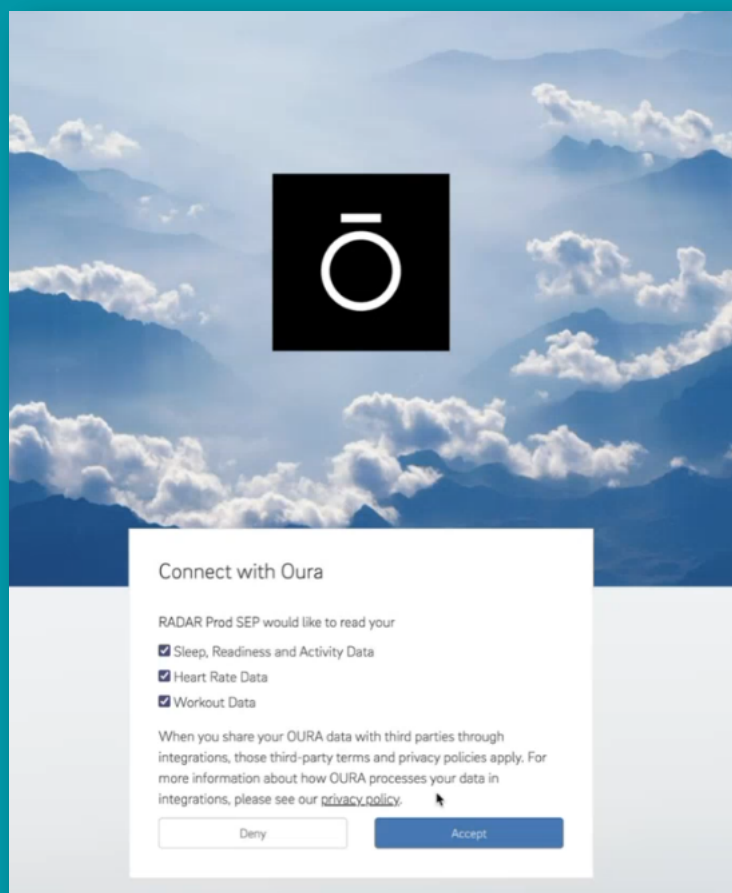
Link Oura

## Step 2: Log in to your Oura account

If you are not already logged into your Oura account, you will be redirected to a sign in page. Please log in with your Oura account details: your Oura account's username and password.

## Step 3: Select the data you want to share and click “Accept” to share.

Once you have logged in to your account you will see a screen called “Connect with Oura”. Tick all 3 boxes, and then click “Accept” at the bottom to share your physical activity information with the study team. This includes:



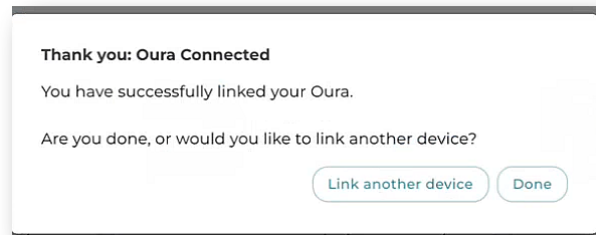
1. **Sleep, Readiness and Activity Data** *includes physical activity measures such as distance travelled, step count, time doing activities.*
2. **Heart Rate Data** *needed because it indicates how intense the activities were performed.*
3. **Workout Data** *includes physical activity measures such as activity, distance, intensity.*

Once you have provided permission to share your information held within Oura you do not need to do anything further.

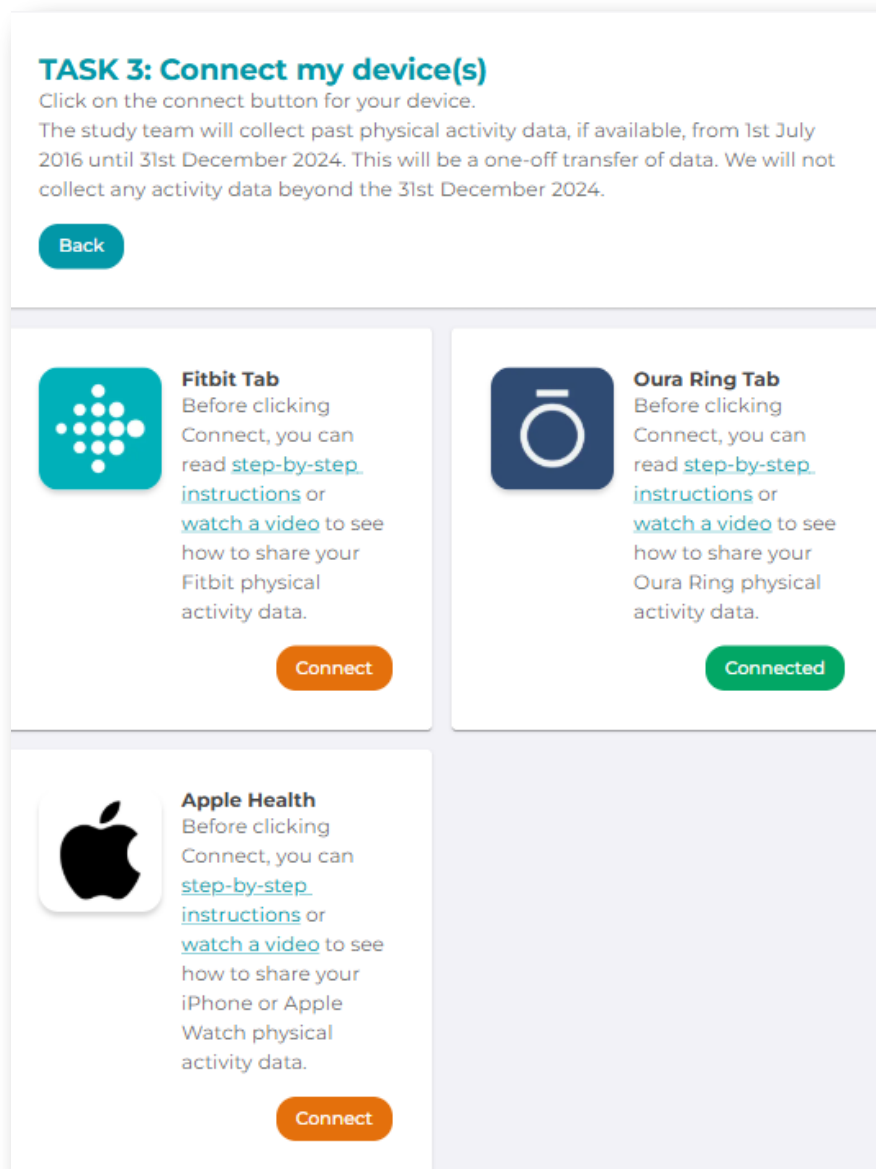
**Please note:** It takes **approximately 9 days** for the research team to receive your physical activity information from Oura. In some circumstances, for example because there is a connection issue, it may take up to 4 weeks for the research team to receive your data.

This is because Oura will send the information to us in small chunks rather than all in one go. If there are gaps in the physical activity data we receive from Oura, we will make one further request to Oura to download your data.

## Step 4: Add another device or Finish



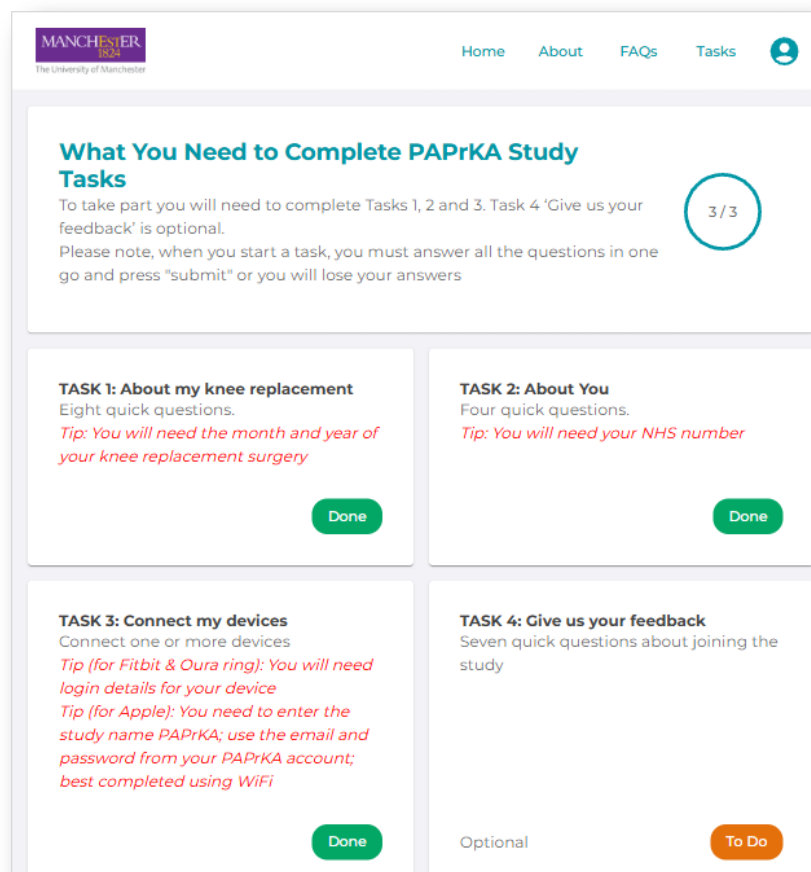
You will receive a message once you have completed all three steps. The message will ask you if you want to “Link another device”, or if you are “Done”.



If you **want to share data** from another device, click the “Link another device” button, this will take you to the Connect Device page. From there you can choose which other device you want to share; ‘iPhone or Apple Watch’, or ‘Fitbit’.

Please remember you need to have used that device to track your activities within the study’s time period of the **1st July 2016 - 31st December 2024**.

If you **do not want** to share data from another device, click the “Done” button. You will be taken to the Portal page where you can complete any outstanding tasks.

A screenshot of the PAPrKA Study Tasks page. The page has a header with the University of Manchester logo and navigation links: Home, About, FAQs, Tasks, and a user profile icon. The main heading is "What You Need to Complete PAPrKA Study Tasks" with a progress indicator "3/3". Below this, there are four task cards. Task 1: "About my knee replacement" (Eight quick questions, tip: You will need the month and year of your knee replacement surgery, Done button). Task 2: "About You" (Four quick questions, tip: You will need your NHS number, Done button). Task 3: "Connect my devices" (Connect one or more devices, tip: You will need login details for your device, tip: You need to enter the study name PAPrKA; use the email and password from your PAPrKA account; best completed using WiFi, Done button). Task 4: "Give us your feedback" (Seven quick questions about joining the study, Optional, To Do button).

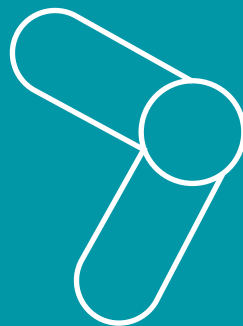


## PAPrKA study guides

Fitbit guide: [https://sep.radar-base.net/study/study/paprka/resources/guides/PAPrKA\\_Study\\_Guide\\_Fitbit.pdf](https://sep.radar-base.net/study/study/paprka/resources/guides/PAPrKA_Study_Guide_Fitbit.pdf)

iPhone and Apple Watch guide: [https://sep.radar-base.net/study/study/paprka/resources/guides/PAPrKA\\_Study\\_Guide\\_iPhone.pdf](https://sep.radar-base.net/study/study/paprka/resources/guides/PAPrKA_Study_Guide_iPhone.pdf)

# Thank you for taking part in the PAPrKA study



## Troubleshooting

If you are having trouble sharing your Oura data, try the following solutions:

### 1. I can't access the Oura website

- Make sure you have a stable internet connection
- Try using a different browser (e.g. Chrome, Safari, Firefox)
- Disable any browser extensions that may block pop-ups or redirects

### 2. I can't log in to my Oura account

- Double-check your email and password
- If you've forgotten your login details, use the "Forgot Password?" option on the Oura login page

### 3. I don't see the screen to allow data sharing

- Make sure you've followed the link from the PAPrKA study portal
- If the page doesn't load correctly, try refreshing or restarting your browser

## Still having issues?

Please contact the PAPrKA study team at [paprka@manchester.ac.uk](mailto:paprka@manchester.ac.uk) or call us on 0161 306 2719 and we'll be happy to help.