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wearing the chest sensor



- 1. Wear the chest band under the armpits and underneath your clothing.
- Plug the breathing connectors into the outside socket of the chest sensor.



Plug one end of the breathing connector into the gold connector on the clasp as shown.



4. Plug the ECG connectors into the inside socket of the chest sensor.



5. Peel off the covering from the two electrode stickers. Place the stickers on your body as shown in the picture below.

6. Attach the ECG connectors to the stickers. You will hear them snap like a button

positive – center of chest negative – left side of ribcage



7. Plug the remaining breathing connector into the open gold connector on the clasp.





wearing the wrist sensor



- 1. Make sure the wrist sensor is charged.
- Wear the wrist sensor as shown, with the device face-up on your wrist and the buckle going over the top.



Note: It is important to always wear each sensor on the same wrist (left or right).

verifying data collection



To verify data collection, use the icons under the Sensor Data Quality heading near the top of the Study app home screen.

green check mark: good data quality!

A red caution: data is being collected, but something's not right (i.e. sensor is not being worn properly)

red X: no data is being collected (i.e. sensor needs charging, sensor is powered off)



If you see any red icons, tap the icon to see tips and instructions about how to fix the problem.

charging the devices



All devices should be charged every night using the device charger and cables.



The charging port is found on the bottom of the smartphone.



The charging port is found on the side of the chest sensor.



Place the wrist sensor face-down on the center of the charger. The blue LED lights on the charger confirm the sensor is charging.



The charging port is on the clasp of the Band. Attach with the gold connector points aligned.

start day



IMPORTANT! You must press the Start Day button every morning after you put on the equipment. If you do not press Start Day, you will not get the phone surveys.





When you get a survey, the phone will vibrate and make a sound. You will see the screen below.

Tap CANCEL to not take the survey. Tap OK to take the survey. Tap DELAY 10 MINUTES to wait 10 minutes.



privacy



Privacy Mode allows you to turn off features for a limited amount of time.

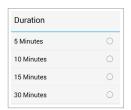
1. Tap the Turn On button under Privacy.



2. Tap Set Privacy Duration.



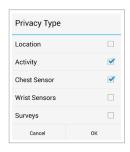
3. Choose how long you want to be in Privacy Mode.



4. Tap Set Privacy Type.



5. Tap the checkboxes to choose which features you want to put in Privacy Mode then tap *OK*.



6. Tap Start when finished.



smoking/eating report

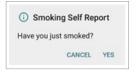


 To report that you have smoked or eaten, tap the Report Smoking or Report Eating button.





2. When the question appears, tap YES to confirm or CANCEL to cancel the report.



graphs and troubleshooting



If you wish to view the plotter graph or troubleshooting tips for one of the sensors, tap the appropriate sensor button under the Sensor Data Quality heading.



One the next screen, you can tap to view the graph of data, troubleshooting videos, or tips for getting good data.



When finished, use the smartphone's Back button to manually return to the mCerebrum app.