

Lunch & Learn

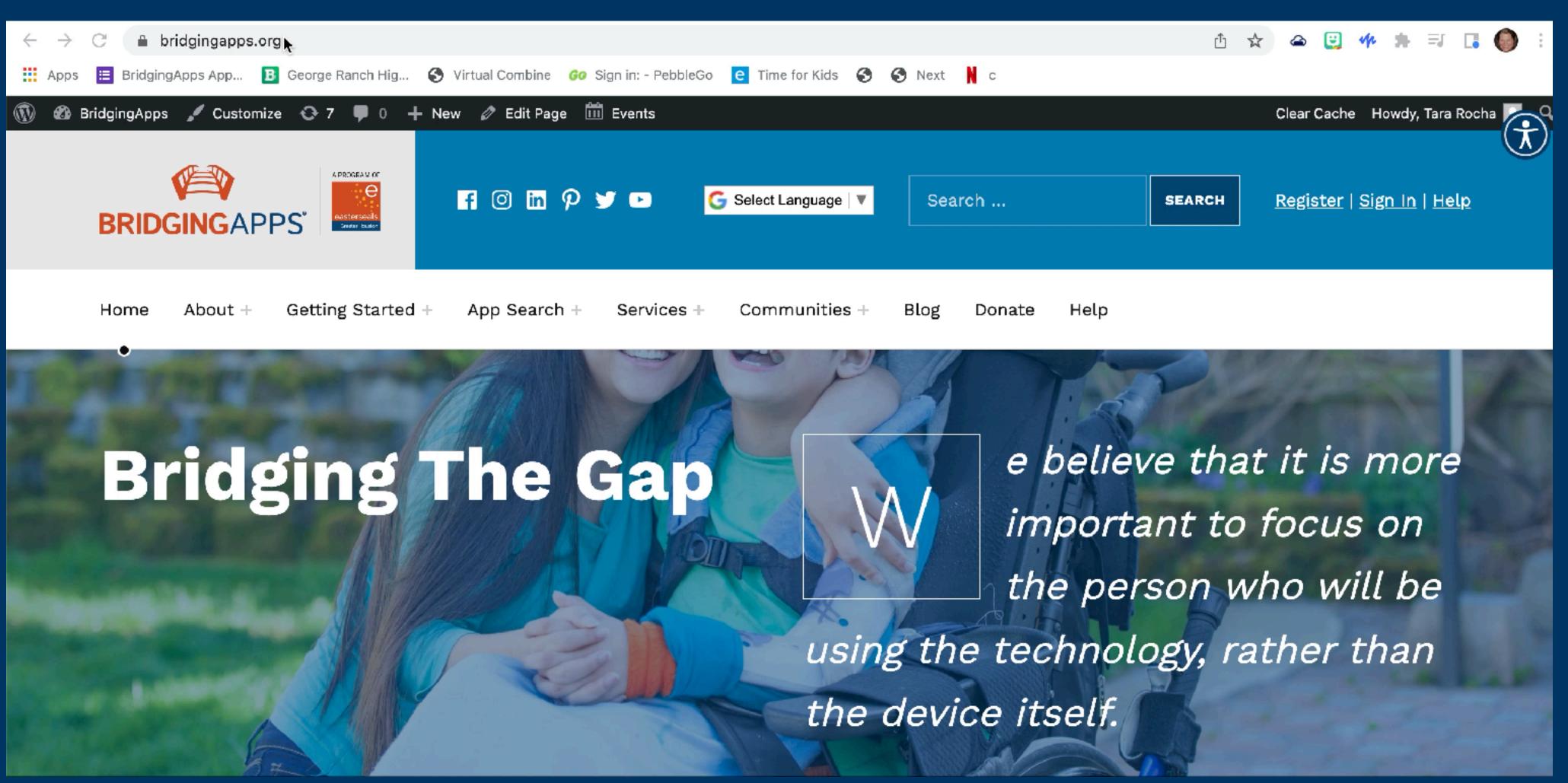
Wearable Devices to Track Important Health Data

With our BridgingApps Team



BridgingApps helps people with disabilities use technology to enhance their lives

Lunch & Learn Rewind: If you missed our Lunch & Learn last time



Check out our website and search our blog for information as a review of the information we have shared in the past

Or click on these links below to find ones we have shared in the past:

Holiday Gift Guide

How to Mirror Your

Device on Your SMART

TV

Getting Fit and Tracking
Your Progress With Apps

Parenting Special Needs Magazine www.parentingspecialneeds.org

- BridgingApps is a contributor to their bi-monthly issues (6 issues a year)
- Interactive publication with active hyperlinks
- User friendly with read aloud capabilities
- Check out <u>this quarter's edition</u> on our blog



Wearable Devices to Track Important Health Data

- Constant Temperature Monitoring
- Baby Monitors: Sleep, Oxidation levels, positions, etc.
- Speakers & Sound Machines
- Smart Watches, Activity Trackers, and Health Apps
- Blood Pressure Monitors
- Constant Blood Glucose Monitors
- Other Cool Wearables
- Find specially curated app lists on our website at https://search.bridgingapps.org/lists



Temp Traq



Retails for \$32 online

\$19.99 CVS (sold only in stores limited availability)

- First continuous temperature monitor with accurate readings
- Soft, comfortable, disposable single use patch up to 48-72 hours
- Wireless Bluetooth, remote monitoring that works with the TempTraq app
- Safe for all ages and skin types

VAVA

- Real-time continuous monitoring temperature monitor (does not store temperatures)
- Does not work with an app, but you can monitor through their wireless receiver
- Soft, silicone patch that is applied under the armpit with low RF transmitting power

Alarm beeps on receiver to instantly alert you of fever

Retails for \$105

Amazon

Underarm Digital Thermometer with MomiSure App

- Continuous temperature monitor with accurate readings
- Easy to read; requires use of free app
- Wearable armband
- Wireless Bluetooth, remote monitoring that works the MomiSure app
- No battery source
- Safe for all ages and skin types



Owlet Smart Sock

- Free app that monitors heart rate and oxygen levels
- Helps to monitor breathing. There is a base station (also works as a charging station) that parents can keep next to their bed and it will signal an alarm if there is a concern (that for the most part is reliable)
- Also detects baby's movement and you can see on the bay station by the colors — and the app also can tell you as well.
- Track how long the baby sleeps, the longest stretch, total hours slept, etc.
- There is an Owlet camera as well that has other features
- Other baby wearable like Sense-U Breathing monitor that clips on a diaper and tracks baby's breathing, movement, temperature, rollover, and sleeping position -\$129





Retails for \$299

SoundBub

- Portable Bluetooth speaker that is also a white noise machine.
- Soft, padded fabric cover
- Clips to wheelchairs, strollers, cars, and beds
- Built in timer for continuous play mode
- Rechargeable battery



Retails for \$39 Amazon

Smart Watches, Activity Trackers & Apps

- Track steps and activity
- Easily sync to other fitness programs like MyFitnessPal or workout apps
- There are other "wearable" watches on the market, like FitBit, etc. Letsfit smart watch is another great option that is low cost (starting at \$40), available for Android and iOS and the app is completely free.
- Apple Health (already on all iOS) tracks trends in sleep, menstrual cycle tracking, activity and many other things after you set them up



Oura

- Track steps and activity
- Easily sync to other fitness programs like MyFitnessPal or workout apps
- Works with their app
- Tracks trends in sleep, activity, TEMPERATURE



Blood Glucose Monitor

"Gamechanger" Technology for Type I and Type 2 Diabetics

- Freestyle Libre 2
- Dexcom G6



Both devices provide:

- Comfortable patch that lasts 10-14 days
- Accurate readings and Easy to use
- Work with app for continuous glucose readings with no finger pricking
- Different pricing, check insurance coverage



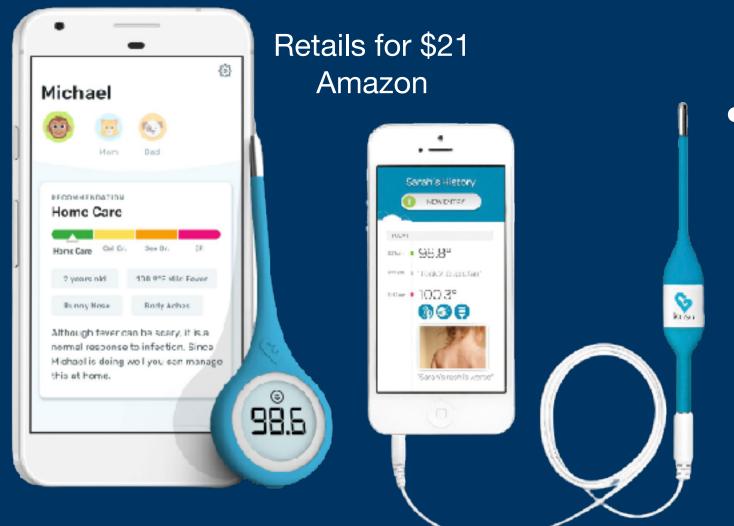
Other Medical Devices That Work With Technology

Withings Blood Pressure Monitors (Retails for \$99) - Convenient,
 Comfortable, Accurate, Easy to use, wirelessly transmits readings to their app (available on iOS & Android)



Retails for \$24 (sale)

Amazon



 Thermometers - Kinsa Smart Thermometer - works via Bluetooth. For all ages. Kid version on the app using Sesame Street characters and popping bubbles. Fast, accurate readings, tracks temperature, symptoms, record keeping, etc. "like carrying a nurse in your pocket" with personalized guidance for what to do with symptoms, fever, and more

• Smart Scales - lots on the market that wirelessly send your stats to your device to be able to track it on your device (rather than pencil/paper). Also tracks other measurements like water weight, muscle mass, etc.

 Wellue Bluetooth Pulse Oximeter Fingertip, Blood Oxygen Saturation Monitor with Alarm monitor it on their app

Other Cool Wearables

- Low-Tech "If I Need Help"
 - Purchase QR codes to put on shoelaces or other places that can be worn
 - Can be scanned to find real-time contact information

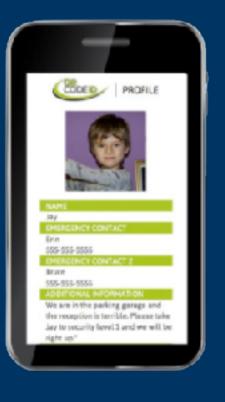
- Angel Sense
 - Smaller and lightweight monitor (more sensory friendly)
 - Fall detection, tracking, auto-answer speaker phone, realtime location search

\$119 (on sale) plus a subscription plan starting at \$33/month





 Wearable waterproof bracelet that sends out an FM radio signal that can help authorities find wanderers



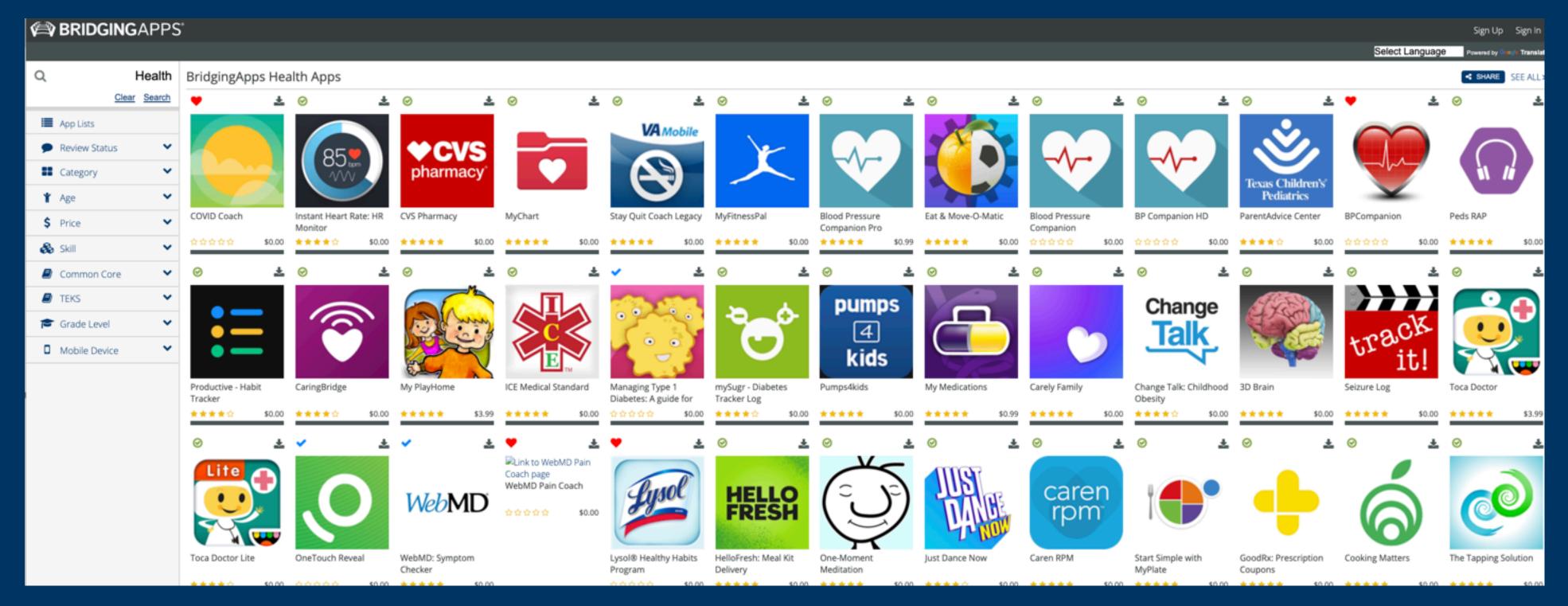








Explore Our App Lists



- Check out our website at <u>www.bridgingapps.org</u> to see specially curated app lists that include our favorites like this Health app list.
- Read our app reviews and use the download button that takes you directly to the link to get it on your own device.
- Subscribe to our newsletter.

Questions?

Check out our website at www.BridgingApps.org

Social Media channels

