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How does real-time GPS tracking work?

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How does real-time GPS tracking work?

In short:

The watch uses GPS to show the user's location. You can view the position directly in the Care Tracker app either as a regular update or as active tracking when you need a precise location.

Here's how it works:

- **Automatic position updates:**
The watch automatically sends its location **every 10 minutes**, so you can always see the most recent known position in the Care Tracker app.
- **Active tracking:**
When you open the **Find GPS** feature in the app, the watch starts sending its location every **15 seconds**.
 - Use active tracking when you want to follow movement in real time – for example, if you're looking for a person.
 - On the map, you can see how the watch moves while Find GPS is active.
- **Automatic switch back:**
When you close Find GPS, the watch automatically returns to sending updates every 10 minutes to save battery.

Accuracy:

- The GPS works best outdoors, where the signal has clear access to satellites.
- Indoors, accuracy may be lower since buildings can weaken the signal.
- In the app, you can always see the timestamp of the latest location, so you know how recent the information is.