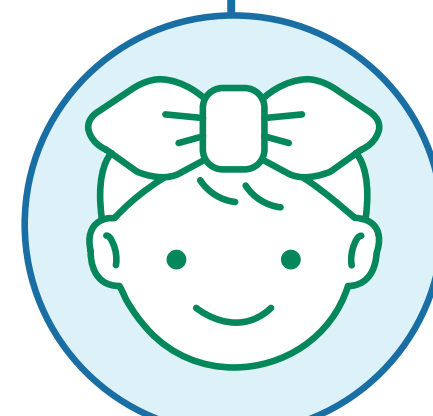


### What is an EEG?

EEG is a way of recording brain activity using a cap with small sensors placed on the head. Recording brain activity from these sensors is similar to measuring a heartbeat.



### Is it safe? Does it hurt?

EEG recording is safe and painless. Some babies may fuss when the cap is first placed on their heads but are comfortable once it is on.



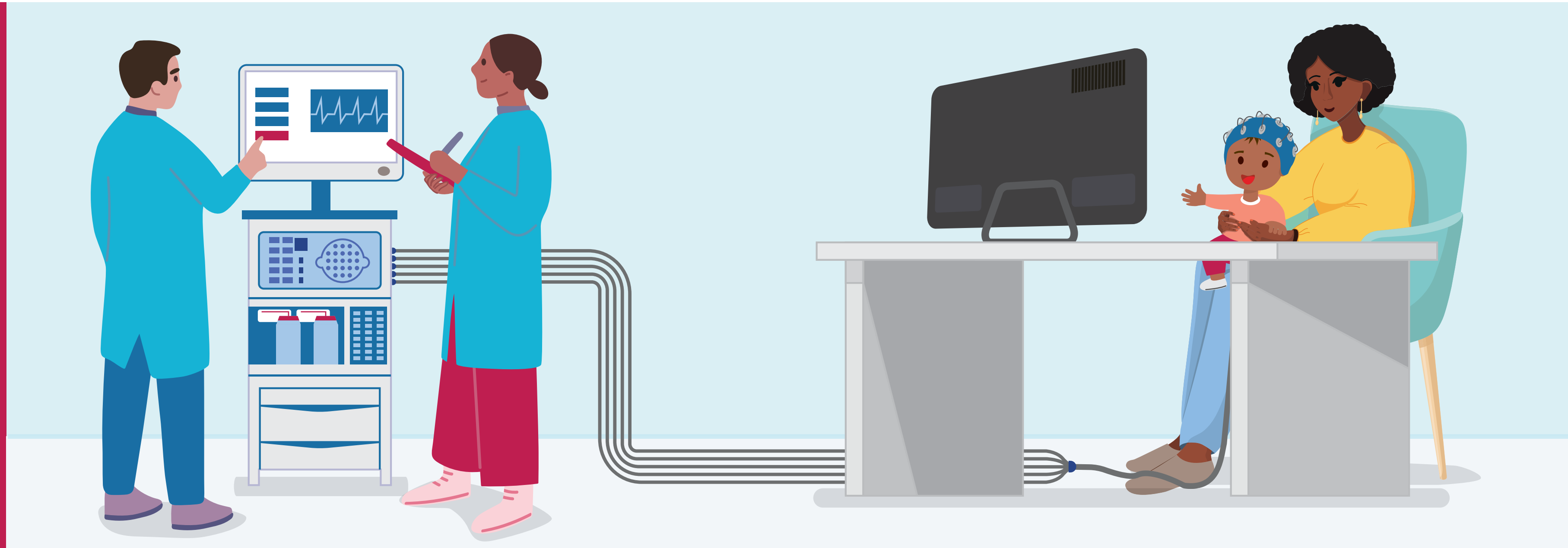
### How long will it take?

**25-40**  
MINUTES

# Electroencephalogram



## for Infants



### How do we prepare for an EEG?

Caregivers can prepare their baby for an EEG by making sure baby has product-free hair and by removing hair accessories.



### What does baby experience?

During the EEG, baby will see pictures, watch videos, and hear sounds.



### Where are caregivers during the EEG?

Caregivers can be with their baby at all times and can hold their baby in their laps during EEG recordings.



For more information, please visit [HBCDStudy.org](https://HBCDStudy.org).

