

## Ambulatory EEG consent form

I, \_\_\_\_\_, hereby consent to undergo ambulatory EEG testing. I understand that this procedure involves attaching electrodes to my scalp to record my brain activity. I have been informed that it is safe and painless, with no known risks or side effects.

Ambulatory EEG, also known as a portable EEG, is a non-invasive procedure that measures the brain's electrical activity over an extended period, typically 24 hours or more, while the patient goes about their daily activities. Electrodes are attached to the scalp using a conductive paste or gel, and these electrodes detect the brain's electrical signals, which are then recorded by a portable device.

### Skin irritation:

While ambulatory EEG is generally considered safe and noninvasive, there is a potential risk of skin irritation or allergic reaction to the electrode paste or gel. In rare cases, there may be a minor breach of the skin if the electrodes are not applied or removed properly or if the patient scratches or picks at the electrode sites. However, the risk of infection is low, as the electrodes do not penetrate the skin.

It is important for patients undergoing ambulatory EEG to follow the instructions provided by their healthcare provider regarding electrode care and to avoid scratching or picking at the electrode sites. If any skin irritation or redness occurs, patients should notify their healthcare provider.

Headache can occur due to compression bandage.

By signing this, the patient agrees to arrange for the device to be dropped off as soon as the procedure is complete or the wires are removed.

I also understand that I may withdraw my consent at any time during the procedure.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

We may not be able to proceed with the procedure if we do not receive this document on or before the day of your procedure.