

Why measure eye movements?

Saccade measures how your eyes respond to visual prompts.

Your eyes make quick jumps when you read, look around or shift your attention. Researchers study these movements to learn about attention and the control of a response.

This assessment records those movements during a series of simple tasks, with staff there to guide you.



Your clinic

Ask your clinician any questions before you begin.

YOUR CLINIC / TEAM

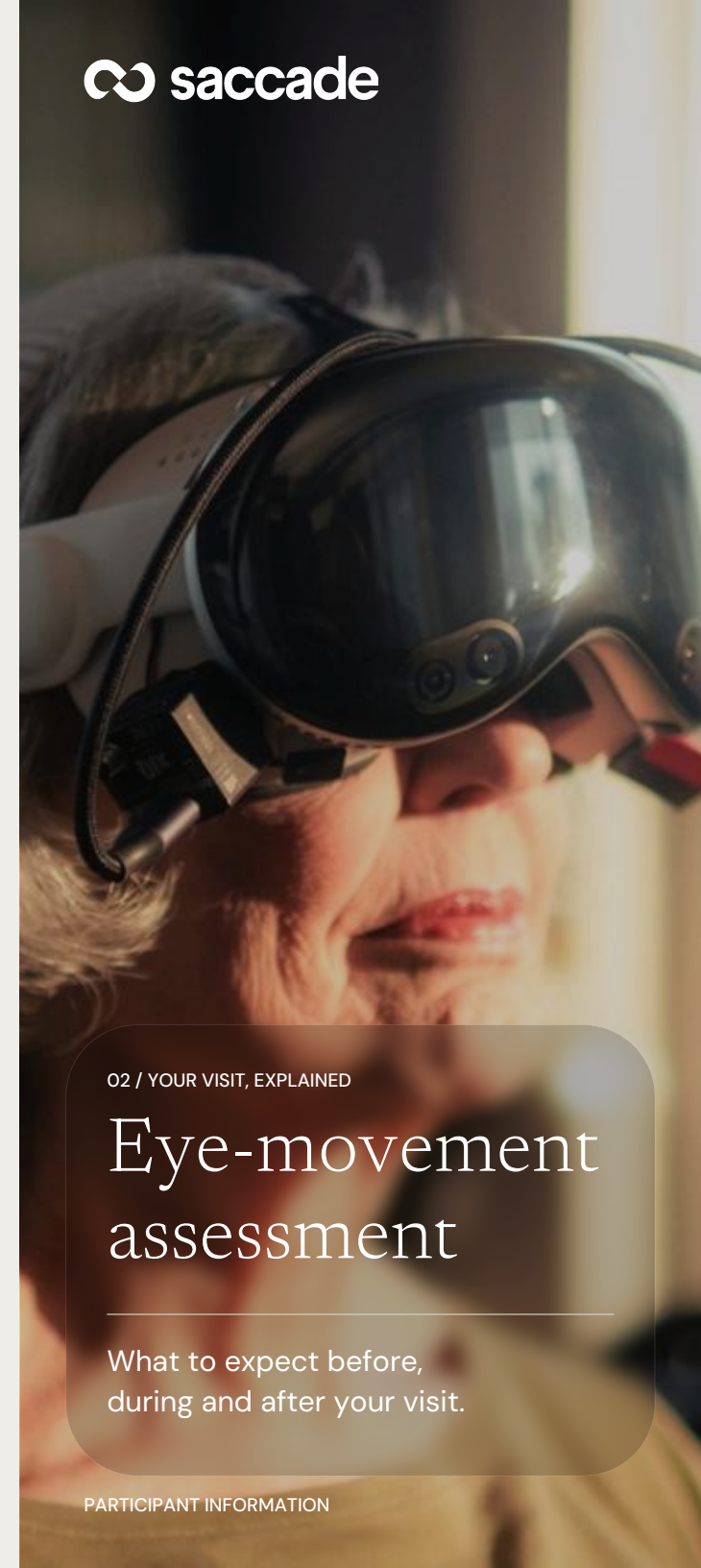
CONTACT

YOUR APPOINTMENT

About this assessment

Investigational device. Not a diagnostic device. It cannot diagnose, screen for, predict or rule out Alzheimer's disease, dementia or any other condition.

Your clinician reviews the recording before any information is shared with you.



02 / YOUR VISIT, EXPLAINED

Eye-movement assessment

What to expect before, during and after your visit.

During your visit

Staff will explain each part and help you get comfortable.

Before you begin

Tell staff about your glasses or contact lenses, eye conditions and anything that affects your vision.

During the assessment

Staff fit the headset, check calibration, and guide you through each task. Separate infrared cameras record your eye movements.

Take a break when you need one

Blink normally. Tell staff if the headset feels uncomfortable or you feel tired. You can rest between tasks or stop at any point.

Ask staff how long to allow for your full visit, including setup and breaks.

The five tasks

Each task starts with instructions. You begin when you are ready.

- 1 **Hold your gaze**
Keep looking at a still dot. This records how steadily your eyes rest.
- 2 **Look toward a dot**
When a new dot appears to one side, look straight at it.
- 3 **Look the other way**
Look in the opposite direction of the dot.
- 4 **Respond as the dots change**
Look toward the new dot as the timing of the centre dot changes.
- 5 **Follow a moving dot**
Track a dot smoothly as it moves across the screen.

Ask staff to repeat an instruction if you are unsure what to do.

What happens next?

Recording checks

Staff check the recording. Blinks, tracking loss or an interruption may mean repeating a task.

Will I receive a score?

Not at this stage. The visit confirms the tasks completed and recording quality. Individual measurements still need validation.

Who can see my recording?

Your clinician and the assessment team. Any research use follows your consent. Ask staff for a copy of the consent information.

