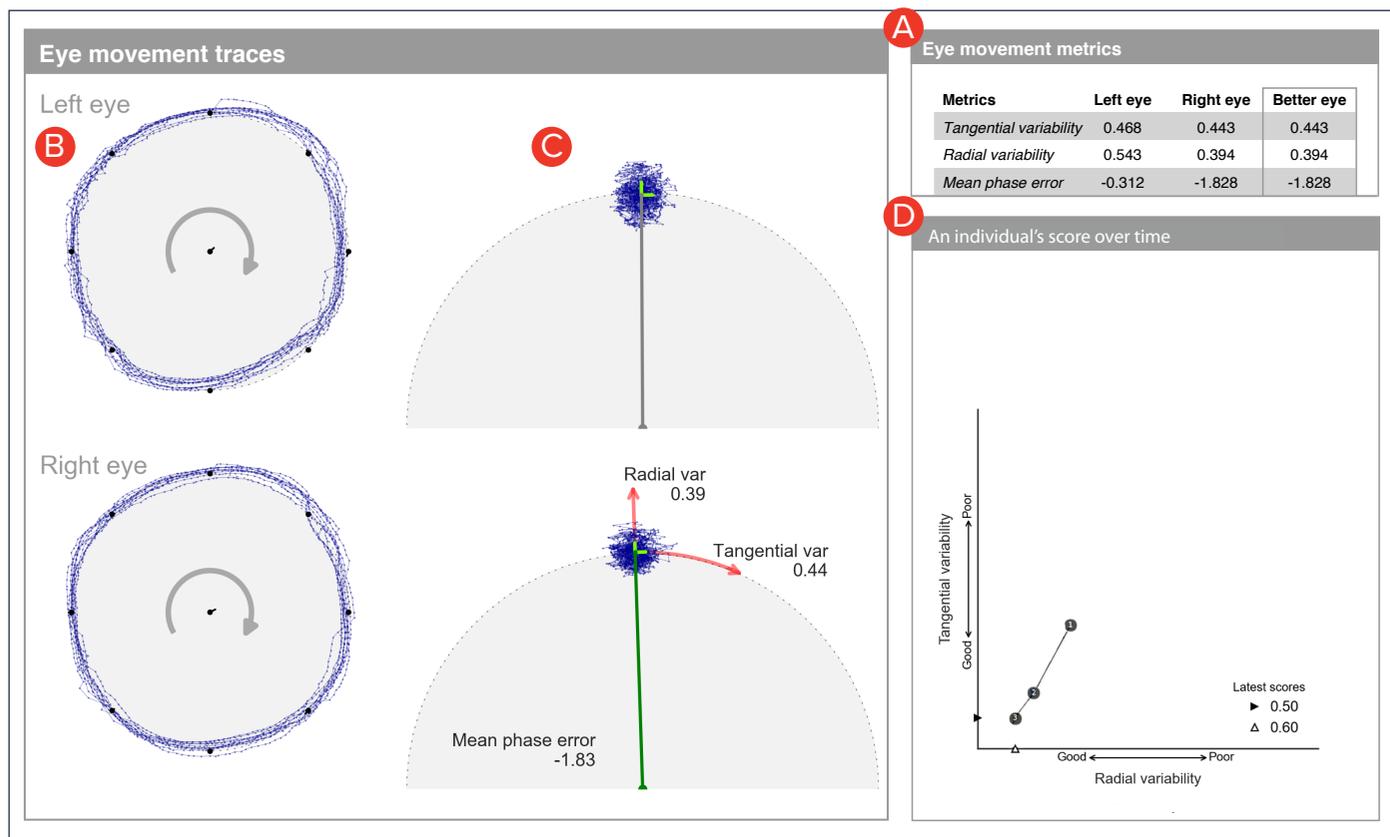


What does the EYE-SYNC report show?



- A** After completing the EYE-SYNC ocular-motor assessment, the clinician receives a report with metrics measuring the individual's radial (or spatial) variability and tangential (or timing) variability, as well as the mean phase error of the eye compared to the target. These measurements represent the quality in which the individual is able to orient to the world around them. The lower the score, the better orientation and subsequent brain performance.
- B** The first plot shows the trajectory of the eye position during tracking of the circular motion of the target. Each navy blue dot represents an eye position captured by the camera.
- C** The second plot shows the variability of eye positions around the target. The green or red bar indicates good mean phase or poor mean phase error of the eye compared to the target. Variability in brain performance is negatively affected by fatigue in the radial direction, and by injury in the tangential direction, resulting in higher eye movement metrics.
- D** The graph diagram shows an individual's radial and tangential score compared to prior results. This can be used to chart improvement over time. The most recent 10 assessments are included in the diagram.

The content provided is an information resource only and is not intended to be a substitute for professional medical advice, diagnosis, or treatment. Always seek the advice of your physician or other qualified health provider with any questions you may have regarding a medical condition.

