

The Ora EyeCup™ Device

Enhancing the future of virtual trials
and increasing patient compliance

Ora's EyeCup™ device leverages smartphone technology to monitor redness of eyes remotely. Patients in dry eye virtual trials can take images at home and submit to a web-based platform through daily uploads and diaries. Photos are reviewed by the investigator in real time.

INCORPORATING INTO CLINICAL TRIALS

Have you ever wanted more insight and assurance relating to patients at home dosing compliance & symptom assessment data?



Science, Technology & Design

- Ocular redness associated with dry eye disease is captured at home via high-resolution photos taken 1-3 times daily.
- Patients follow simple instructions to use the device connected to their smartphone. One click to capture image, with options to retake or accept to save data
- Images can be evaluated in real-time with Ora's published Automated Computer Grading System*
- Patients use e-Diaries to record symptom assessments 1-4 times daily. e-Diaries can reduce number of in-office visits, patient visit length and sites' data entry hours, helping to reduce study budgets.
- Proven easy to use* and suitable for patients up to ~85 years old.
- Modifiable photo, diary, and dosing reminder prompts.
- CFR Part 11 compliant

Data Management

- Real-time data captured and uploaded to portal
- Easy access to data via web portal for sponsors, PIs, coordinators, and monitors to review
- Replace paper diaries with e-Diaries to help reduce numerous associated data queries
- Mitigate protocol deviations, with timestamped data

* Current AKC study utilizing the EyeCup smart phone device

* Automated grading system for Ora Calibra™ Dry Eye Redness Scale (OCDER) scale

ENVIRONMENTAL DRY EYE TRIAL ADVANTAGES



More data points mean increased opportunity for IP data to differ from placebo under daily environmental stressors (i.e. wind, outdoor allergy loads, etc.)

Photo and diary prompts implemented to evaluate the eye in specific scenarios, and further understand the sign + symptom response (i.e. upon AM wake-up, PM prior to bed)



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