

## **EYE-PoC**

**Point Of Care Biosensor Devices To Detect Biomarkers As Evaluation End-Points For Therapeutic Clinical Trials In Ocular Surface Inflammation**

### **ADRESSED PATHOLOGY:**

Dry-eye Disease (DED)

### **GENERAL OBJECTIVES:**

Development of specific and sensitive point-of-care (PoC) biosensor devices (electrochemical and optical), based on protein or gene specific expression in tears and/or conjunctival epithelial cells, to be used as evaluation end-points in clinical trials to detect activity/therapeutic biomarkers for ocular surface inflammatory diseases.

### **PARTICIPANTS:**

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