



COIMBRA OPHTHALMOLOGY READING CENTRE

CENTRAL READING CENTRE FOR:

- Multinational and multicentric clinical studies
- Diabetic Retinopathy Screening Programme (Central and South Regions of Portugal)

OUR FOCUS

- Grading of ophthalmic exams for characterization and quantification of ophthalmic disease, mainly for
 - o Posterior segment/retinal diseases: DR, AMD, RP, RVO
 - Anterior segment: Neurotrophic Keratitis

CONTACT US

Conceição Lobo, MD, PhD



corc@aibili.pt



+351 239 480 149



www.aibili.pt

VISIT US





FOLLOW US





STUDY DEVELOPMENT

- Study-specific Acquisition Protocols development
- Web-based platform for exams' submission
- Study-specific Grading Protocols development

TRAINING AND CERTIFICATION

- Equipment
- Technicians

IN-STUDY SERVICES

- Grading of ophthalmic exams (FP, FA, UWF FP/FA, ICG, FAF, OCT, OCTA, anterior segment photography)
- Eligibility criteria review and confirmation
- Quality check of functional objective examinations (Perimetry, Microperimetry, ERG)
- · Management and monitoring of exams received and results
- Exploratory analysis under sponsor request
- Data backup procedures and disaster recovery plan
- Secure long-term archiving of study materials, both digital and hardcopy

CORC WORLWIDE



IT SYSTEMS

- Secure custom-designed web based tool to transmit images between Clinical Sites and CORC (https://studies.corc.pt/). (hosted in the AIBILI's Data Centre)
- Digital grading forms using a secure web application REDCap. (hosted in the AIBILI's Data Centre)
- For grading CORC uses
 - Licensed software from the equipment suppliers (e.g., Cirrus (Carl Zeiss Meditec), Heidelberg Eye Explorer (Heidelberg Engineering), Topcon (Topcon Corporation), ReVue/iVue software (Optovue), Navis-EX (Nidek CO), Optopol OCT (Optopol), OptosAdvance (Optos), etc)
 - Common applications for imaging edition and analysis (e.g., GIMP, XnViewer, ImageJ, etc)













