ORILAB

ORILAB - Oncology Related Imaging coreLab Bordet - manages imaging data in all stages of multi-centric clinical trials, through standardization and harmonization of imaging data acquisition, analysis and storage. It relies on the experience from the Nuclear Medicine department at Bordet and covers all imaging modalities with the participation of the Radiology department. ORILAB has a privileged access to experienced professionals from multiples disciplines, which differentiate us from other corelab initiatives.

Expertise
Orilab provides an innovative platform and techniques to improve management of imaging data within the highest quality standards for enhanced efficacy in oncology clinical trials. Our corelab applies advanced quantitative functional and molecular imaging techniques which allow the identification of additional cancer imaging biomarkers for prognosis and prediction of patient response to a specific treatment.

Target
- Imaging protocols/SOPs: device settings, patient preparation, data collection and analysis, data transfer and storage.
- Site validation: certify centres able to follow imaging protocol procedures and have required resources and techniques.
- Imaging Data Management: electronic captures imaging data from sites.
- Quality Control/Assurance (QA/QC): compliance imaging data <> Imaging protocol
- Central Image Analysis: study images analysed and reported by ORILAB NM and RX physicians.

Major projects/partnerships/collaborations
Currently we provide Imaging Corelab services to 8 clinical trials in oncology promoted by academia and biotech companies. We also collaborate with Telemis for the development of reporting tools for the Central Image Analysis.

Key figures
ORILAB has extensive and international clinical and translational research expertise in oncology, as well as a profound technical know-how. ORILAB performs accurate management of the imaging data with the highest quality procedures.

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