eCOA IN ONCOLOGY

WHAT TO CONSIDER WHEN PLANNING **AN ONCOLOGY STUDY** WITH eCOA/ePRO ?

1 COMPLEX STUDY DESIGNS
Including multimodality therapy and multiple arms

Solutions and platform
instant ePRO data collection and transmission

Customized **programming of alerts** linked to each study arm

Database set-up - randomization
online ePRO data integration & IVRS reconciliation

Earlier team work
eCOA vendor, translation company, sponsor and authors

2 LONG-TERM DURATION
Time intervals

Easy-to-use solutions and communication tools to make long-term studies easier for the patient (e.g. for sending alerts, reminders, visit schedules)

eCOA platforms, including devices, solutions, and apps need to be interoperable to ensure consistency of the communication of data workflows linked to each patient during the different time intervals

eCOA logistics, device reuse or site reallocation, data management, alerts, and actions all need to be adapted proactively according to the different study time intervals

3 ADVERSE EVENTS
Impact of oncology therapy on quality of life

EFFICIENT COLLECTION OF ADVERSE EVENTS IS ESSENTIAL

eDiary adverse events/disease symptoms collected at home

QoL **on-site visits**

CLINICIAN ENGAGEMENT IS KEY

The ePRO solution/platform configuration must integrate the **investigator review**: clinician engagement is key to ensure successful eDiary completion and patient compliance

Well-implemented eCOA tools play a vital role in improving the collection of large amounts of good quality data, improve patient compliance and at the same time reinforce patient engagement

Learn more: https://kayentis.com/ecoa-in-oncology

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Dedicated to eCOA & Patient Engagement