

Kayentis

offers global experience in complex
oncology trials

- **65+** studies, 14,000+ patients, 5,000+ sites
- **Large programs**
 - ✓ 90% Global Phase II/III trials across patient populations
 - ✓ 10 to 45 countries per study, worldwide
 - ✓ **Long term studies:** up to 8 years
- **Extensive experience**, including:
 - ✓ CAR-T cell treatment developments
 - ✓ Many indications:
 - ALL, AML, CML, Large B-cell lymphocytic leukemia
 - Follicular lymphoma, myelodysplastic syndrome, multiple myeloma
 - Renal carcinoma, lung, breast, prostate, pancreas, thyroid cancer
 - MTC, Melanoma



ePRO, eClinRO, eObsRO and eDiary assessment:

Many ePROs used to assess disease-related symptoms (eg, pain, fatigue) as well as physical, social & emotional aspects, satisfaction survey:

- **EORTC:** QLQ-C30, QLQ-C31, QLQ-LC13, QLQ-MY20, QLQ-BR23, IL-134, IL-46
- **FACT Fatigue:** FACT-M, FACT-BR, Fact-P, FACT-G, FACT-BMT, FACT -GP5
- **EuroQoL:** EQ-5D 3L/EQ-5D Youth, EQ-5D 5L, PedsQL, young adult & adolescent
- PROMIS-29, PROMIS PSF, PROMIS Parnt Proxy 7
- PRO-CTCAE, MDASI, NSCLC SAQ, PGI-C, PGI-I, PGI-S, NCCN NFBrsI-24

eCOA CHALLENGES of oncology studies

✓ Complex study design generates complex eCOA builds:

- Numerous ePROs, eClinROs and eDiaries
- Multi-modality therapy, multiple arms, multiple triggers
- Numerous edit checks, large volume of data management activities

✓ Frequent amendments

- Additional visits, inclusion/exclusion criteria modification, additional safety procedures
- Implementation of amendments:
 - Must happen remotely
 - Can vary significantly from one country to another (approval timelines)

✓ Long study duration can affect patient engagement and site organization

- Patient compliance can be affected by adverse events & perception of study burden over time
- Sites progress in the study at a different pace, and site closures must happen in a staggered way

KEY SUCCESS Factors

EXPERIENCED TEAMS AND STRONG PROCESSES TO FACE TRIAL COMPLEXITIES AND AMENDMENTS

- **Our scientific & clinical department** performs thorough protocol review & highlights key points of attention
- **All our operational project managers have a scientific background:** they understand the complexity of your protocol
- **Our experienced data managers**
 - Are part of the team from study start: they run data cleaning and data export in a very timely manner, even when study implementation is staggered
 - Actively carry out impact assessments and implementations in response to protocol changes
 - Provide clean data files regularly and a fully cleaned database at the study end
- **We develop strong processes** to support impact analysis & change management
- **We are used to planning extra visits** from the beginning to anticipate protocol amendments/study extension



LARGE SET OF DATA COLLECTION MODES FOR AN OPTIMAL DATA ENTRY

- ✓ **A single provisioned device to combine ePRO & eDiary collection**
 - **A user-friendly device adapted to both on-site and home use**
 - **A mid-size, handheld and comfortable device** with ergonomic advantages, clear display of assessment scales & possibility of data entry in landscape or portrait mode; light and portable
- ✓ **A BYOD mode for eDiaries**
 - **An easy-to-use solution for the patient:** very simple set up (QR code flash), provided in the patient's language
 - **A solution optimized for compliance:** notifications for questionnaire completion, alerts if the device settings are not favorable to data entry (eg, silent mode)
- ✓ **A kit of back-up solutions to maximize data entry**
 - **WebCOA, interview mode or spare provisioned device** option can be selected to guarantee a reliable back-up plan. Possibility to switch easily to alternative data entry when needed



ADDITIONAL FEATURES FOR THE COMFORT OF THE PATIENT

- **Telemedicine** allows virtual visits between the patient and the site: very helpful when the patient cannot go to the site (eg, fatigue, weakness, conflicting schedule)
- An embedded **media player** pushes information or training material to patients: patient has direct access to clear and simple information
- **eDiaries customizable alerts:** increased flexibility according to patient's own schedule
- **"Participant Feedback Questionnaire":** gives a voice to the patient regarding their study experience

FUNCTIONALITIES ADAPTED TO SUPPORT SITE STAFF

- **Televisit** embedded in the Clin'form App: allows the study visit to take place regardless of the situation
- **Training material** (slide decks, videos, recordings) always available: quick and easy access
- **Chat feature:** site staff can easily communicate with the helpdesk via instant messaging
- **Kayentis Clin'form Web Portal:** site staff can **perform** timely monitoring of patient data, **generate** appropriate data clarifications and **review** compliance reports
- **Back-up collection modes** can be activated when necessary: site staff control their utilization

KAYENTIS at a glance

A KEY PLAYER IN eCOA & DECENTRALIZED CLINICAL TRIALS

Broad experience...



Since
2005
eCOA expert



300+
clinical trials
phase I-IV



20
different
therapeutic
areas

...in a wide range of study types



From **15** patients
in an early phase trial to
+10,000
in a late-phase study



From local to
global studies
100%
of countries covered



Studies lasting
up to 10
years

...with strong scientific and operational support



**Clinical &
Scientific**
dedicated team to
support your study



**Operational
capabilities**
USA - Europe - Asia



24/7
HELPDESK



kayentis.com

To learn more, please contact us at sales@kayentis.com