CODE & the ODN: Informing quality, innovation and value in cancer care by connecting the European oncology community with near real-time data at scale to support a Learning Healthcare System

**WHAT ARE CODE AND THE ODN?**

The Collaboration for Oncology Data in Europe (CODE) aims to harness the power of data through a pioneering large-scale network of cancer treatment centres, the Oncology Data Network (ODN).

**ODN HOSPITAL MEMBERS ARE INNOVATING TO ADDRESS THE ONCOLOGY INFORMATION GAP**

The Oncology Data Network (ODN) provides real-world insights that describe precisely how anti-cancer medicines are used in clinical practice in near-real time. The ODN aims to help the European oncology community to:

1. Improve Quality Cancer Care
2. Accelerate Clinical Research
3. Address Financial Sustainability and Access to Innovative Medicines

One up-to-date, accessible and internationally comparable dataset

**FEATURES**

- **Near real-time analyses** of clinical usage and continuous longitudinality
- **High quality clinical data** analytically available and reusable for research
- **Fully inclusive** - all cancer types, all patients from participating centres
- **Automatic extraction** from existing clinical systems
- **Maps and translates data into a common format**
- **High standards of privacy and data protection, aligned with GDPR**

**EXPANDING FOOTPRINT ACROSS EUROPE**

Early analytics available from 2019

- **6 Countries in scope**
- **c.115 Member Hospitals**
- **80,000+ Patients Undergoing Anti-cancer Therapy**

**HOW WE CAN HELP THE ONCOLOGY COMMUNITY?**

**Patients and their advocates**
- Identify opportunities to be involved in clinical studies
- Deliver informed and efficient care
- Provide insights to support patient advocacy groups

**Oncologists**
- Understand new treatment adoption insights
- Inform best practice
- Provide insights into treatments of rare cancers and sub-populations

**Oncology Nurses**
- Reveal variations in care
- Support treatment path conversations
- Demonstrate to patients how their care compares to others

**Clinical Researchers**
- Link patient populations to upcoming clinical trials and studies
- Identify new areas for research
- Facilitate collaboration between centres in the Network

**Pharmacists**
- Automate data processes
- Optimise drug utilisation and minimise wastage
- Predict formulary needs

**Payers / Biopharmaceutical Companies**
- Simulate and prepare for novel payment agreements
- Pilot contracting with ODN data with specific centres

**Hospital Managers & Executives**
- Reveal your centre’s treatment trends
- Benchmark against other centres
- Facilitate better budget planning

**BROAD ONCOLOGY COMMUNITY ENGAGEMENT**

- **30 Leading Clinical Experts in CODE advisory committees**
- **50 Technology Partners Contracted with IQVIA for the ODN Build**
- **100 Organisations Engaged Including a Major Partnership with ECCO**

**ECCO-CODE Report on Advancing Pragmatic Outcomes Measurement**

Presented at the 2019 EFPIA Oncology Data Summit.

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