



Digital Solutions to Measure and Manage Medication Adherence in Clinical Trials



800+ Publications

1mio

1 million users



70 countries



30 years

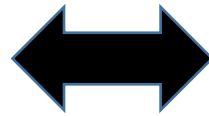
Measure & Manage



GMP

GOOD MANUFACTURING PRACTICE

CMOs



GCP

GOOD CLINICAL PRACTICE

CROs

Pharma

AARDEX Ecosystem (open)



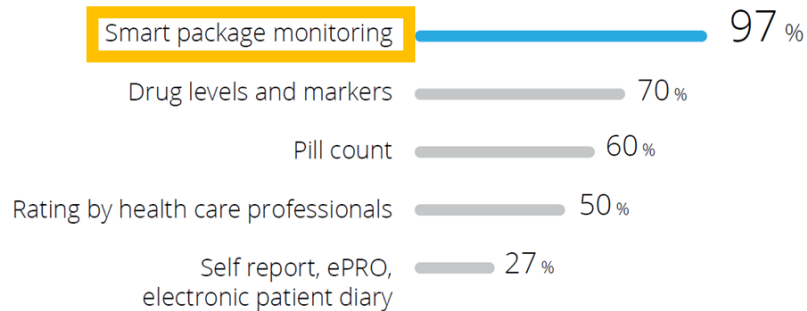
MEMS® Adherence Software



Digital Medication Adherence Monitoring

Measure

Accuracy of the measurement methods



- ✓ Accurate & continuous measure
- ✓ No burden for the patients
- ✓ Available for all patients included

Br J Clin Pharmacol, 2016;82(1):268-79

&

Manage

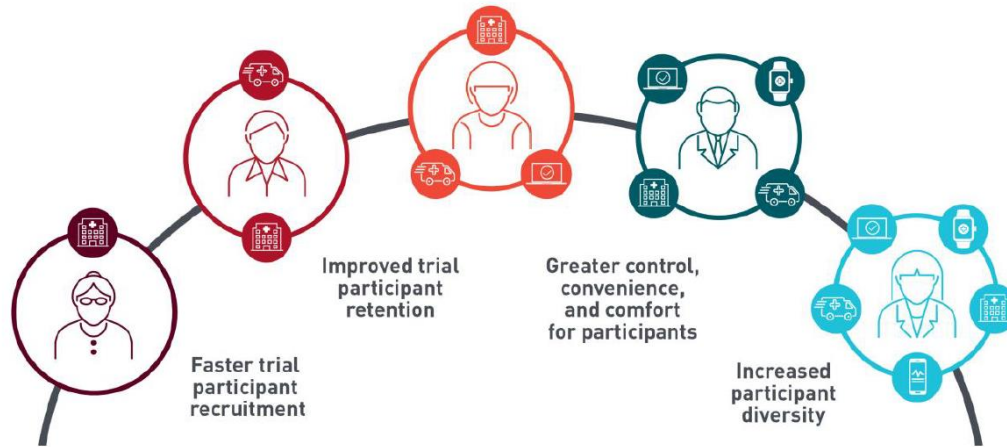


Data-driven adherence feedback is the most effective means to empower patients and improve adherence

Drugs. 2013;73(6):545-62

Medication Non-Adherence Puts Clinical Trials at Risk !

Potential Benefits of Using Decentralized Clinical Trials



50 % of patients involved in traditional clinical trials do not adhere to the dosing regimen specified in the protocol

Annu Rev Pharmacol Toxicol. 2012; 52:275-301.

Medication Adherence Monitoring & Management

✓ Proven scientific leadership

- 819+ peer-reviewed publications
- 1000+ research studies
- 70+ validated algorithms
- Strong network at EMA, FDA, NIH, academic societies and industry



✓ Mature solution for clinical trials

- 200+ phase II, III, IV trials
- Active in 70+ countries
- Compliant with medical regulations, CE labeling, GDPR, ISO 9001
- Registered Trademarks & Patented Technology
- The world market leader for 35 years

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