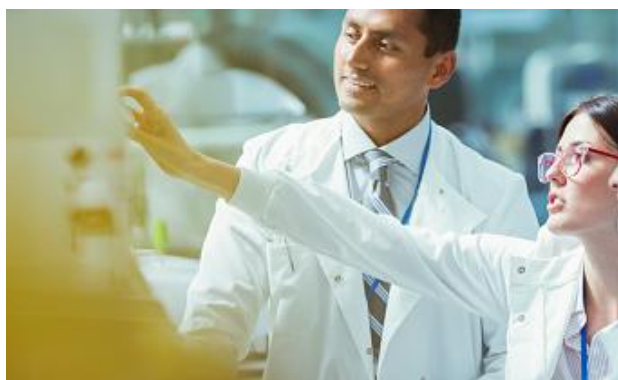


Re-Imagine Research: Clinerion Case Studies



Douglas Drake
Customer Solutions
Director



Basel, Switzerland
May, 2020

Case Study – Hospital São Vicente de Paulo (1/4)

Run by Bioserv SMO

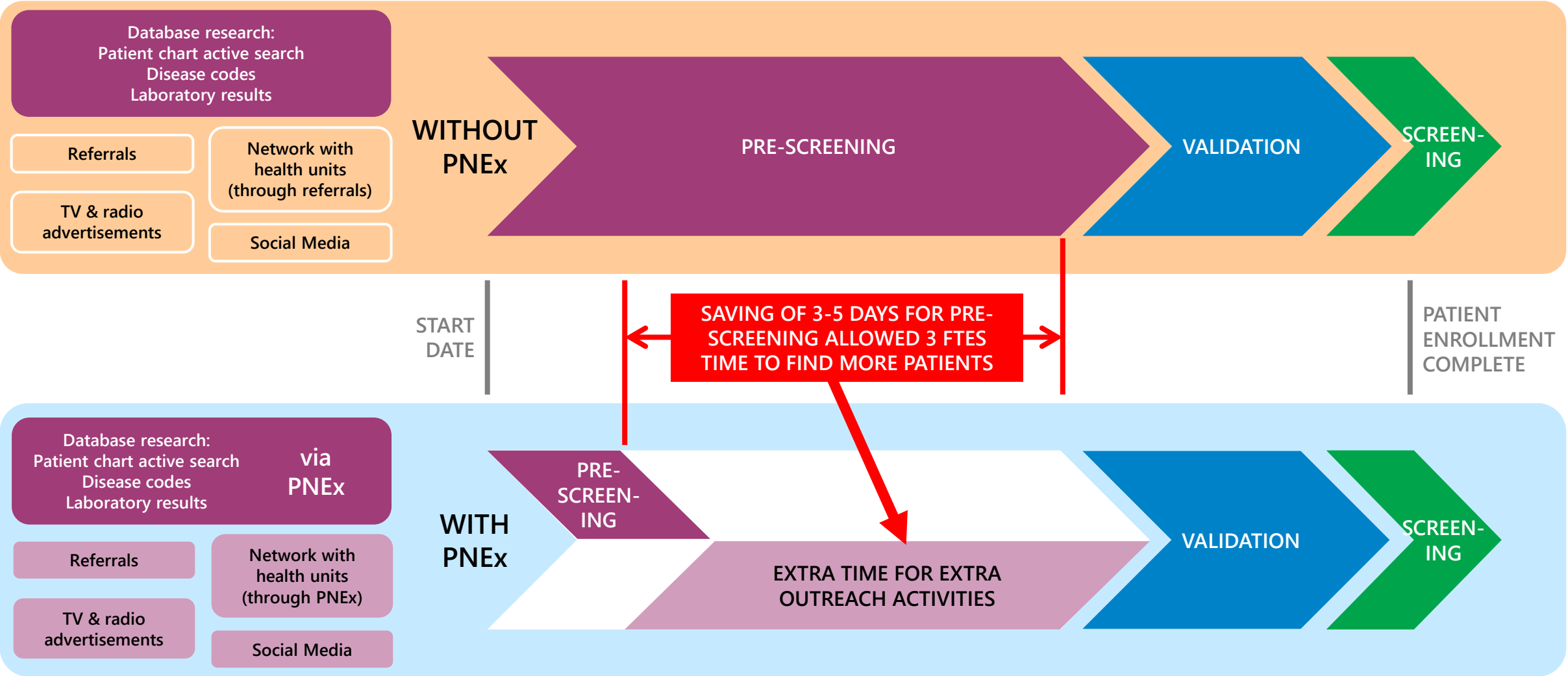
Patient search and identification for recruitment for various trials.



Use of Patient Network Explorer:

- Allows trial staff to spend more time on patient outreach and screening.
- Finds patients not otherwise findable, leading to a more comprehensive pipeline.
- Removes rough estimations / enables 100% screening of hospital EHR (very difficult, manually).

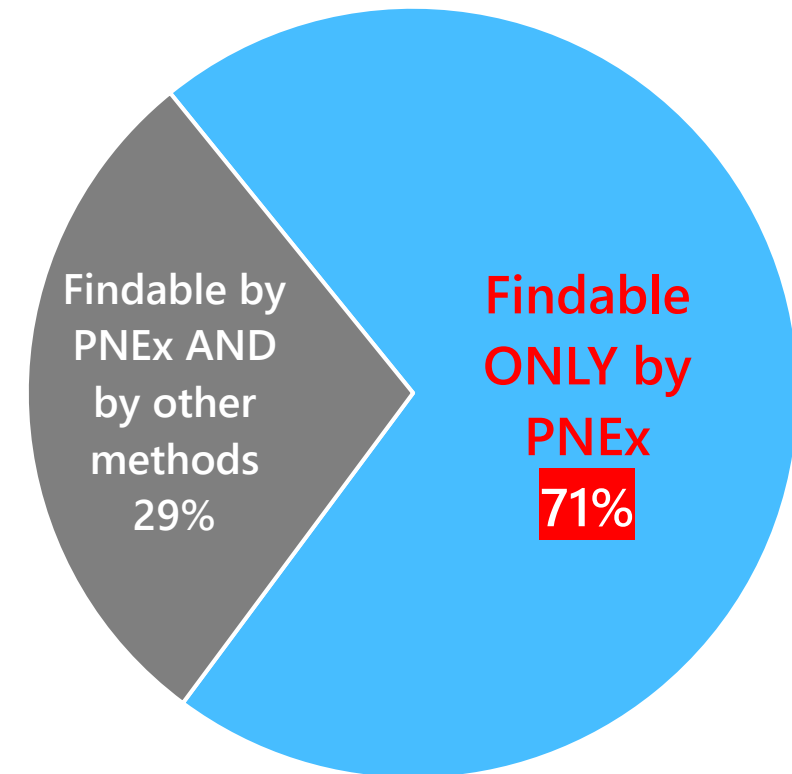
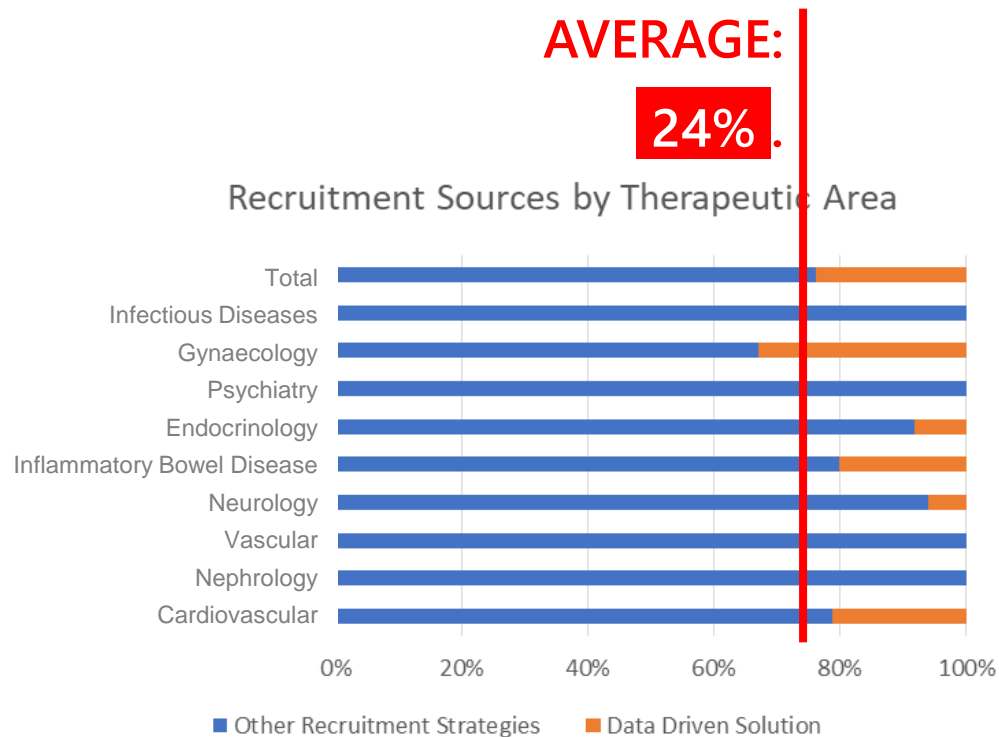
Screening Timeline



Case Study – Hospital São Vicente de Paulo (3/4)

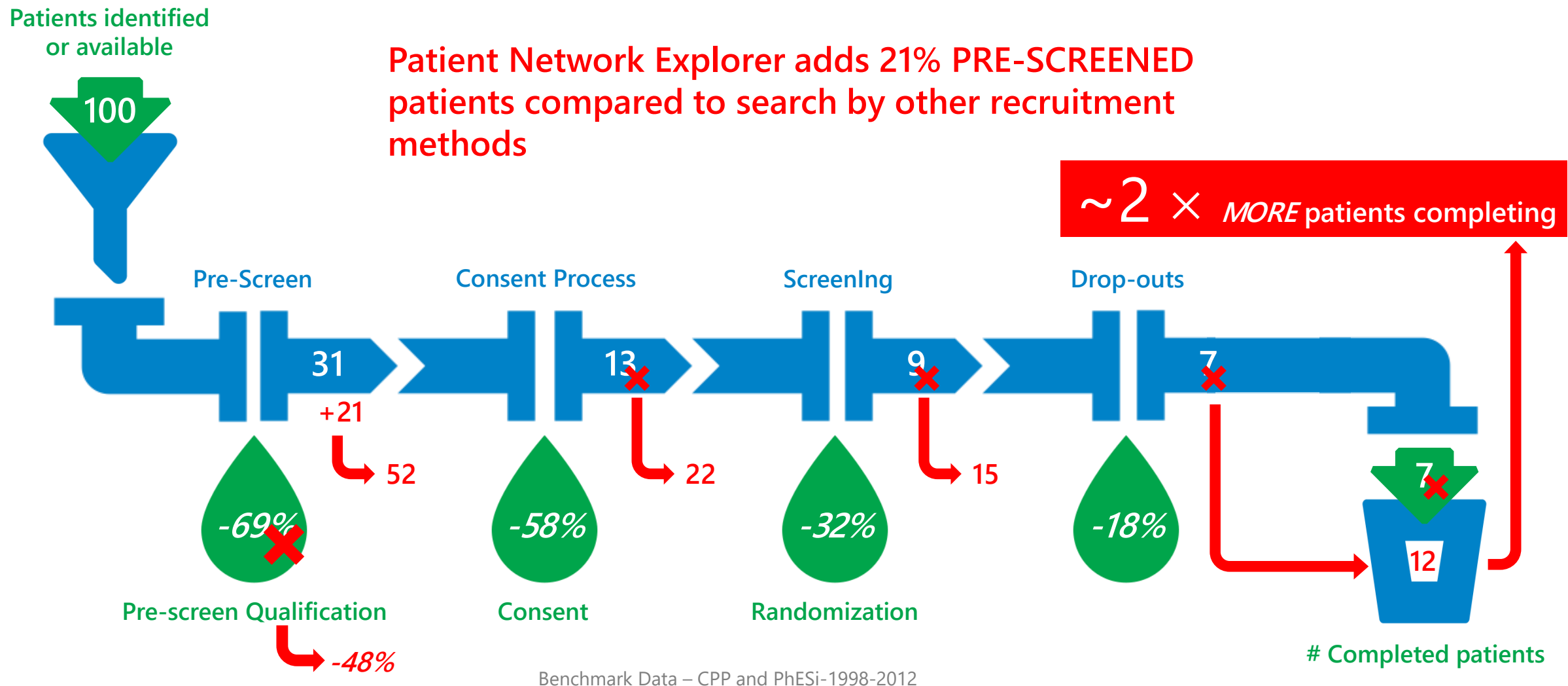
Of the total patients found,
24% were findable by Patient Network Explorer.

Of the total patients found by Patient Network Explorer, **71% were only accessible by PNEx**, 29% could be found by both methods.



PNEx covers 100% of the hospital EHR

Comparison vs Average Industry Benchmark Data



Case Study: Acute Coronary Syndrome (Brazil)

Site:

Hospital Felício
Rocho, Belo
Horizonte, Brazil

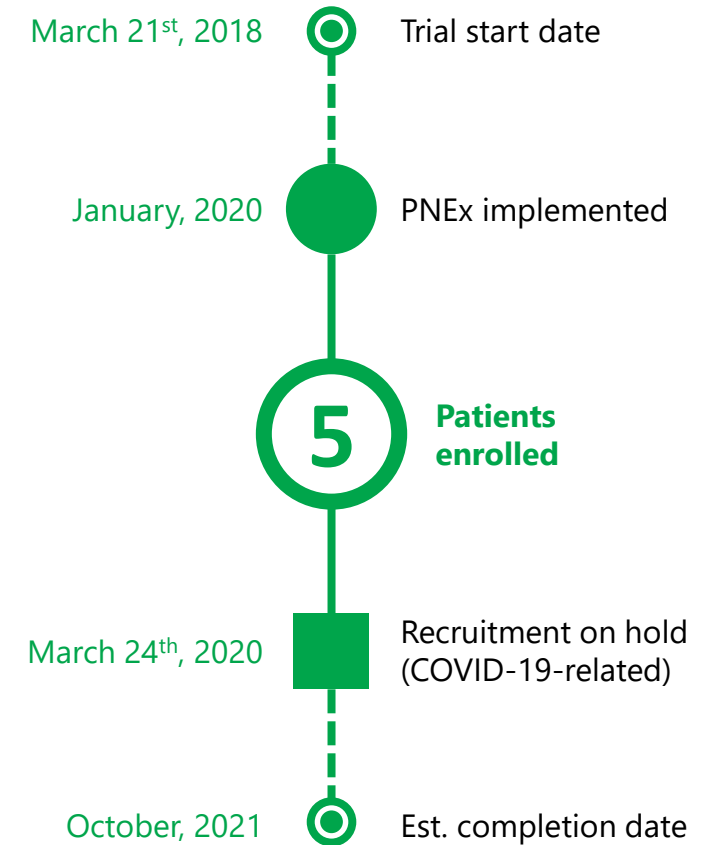
Start Date:

March 21st, 2018

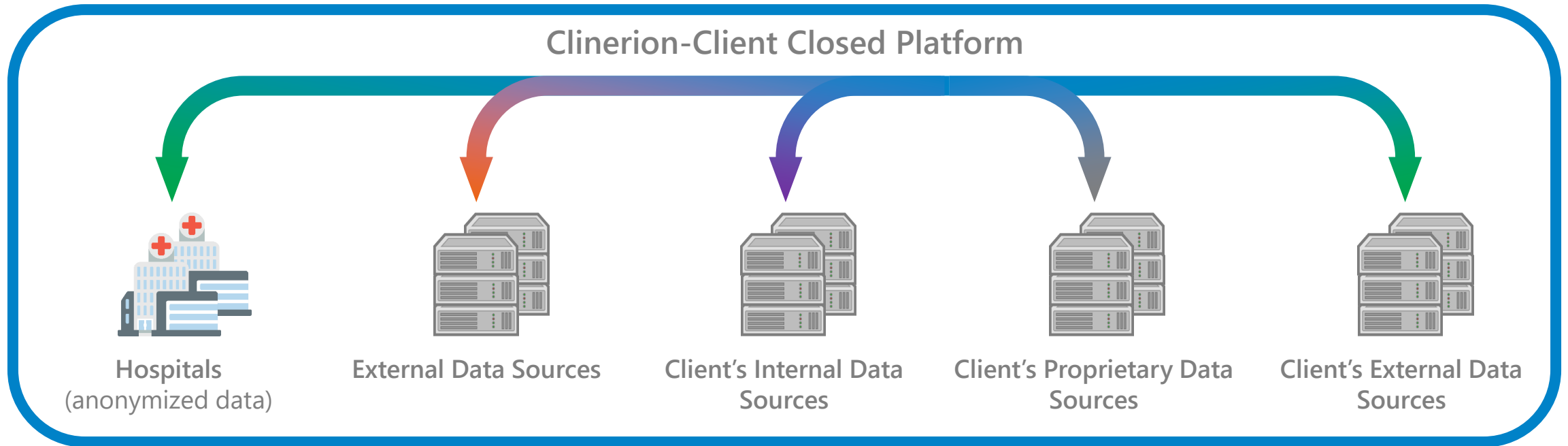
Estimated Primary Completion Date:

October 2021

- *Recruitment target:* 6
- *Details:* Site trial staff started using Patient Network Explorer in January, 2020 and were able to screen and enroll 5 patients in the two months before recruitment was put on hold on March 24th, 2020 (due to COVID-19).
- Patient Network Explorer found 5 out of required 6 patients within 2 months.

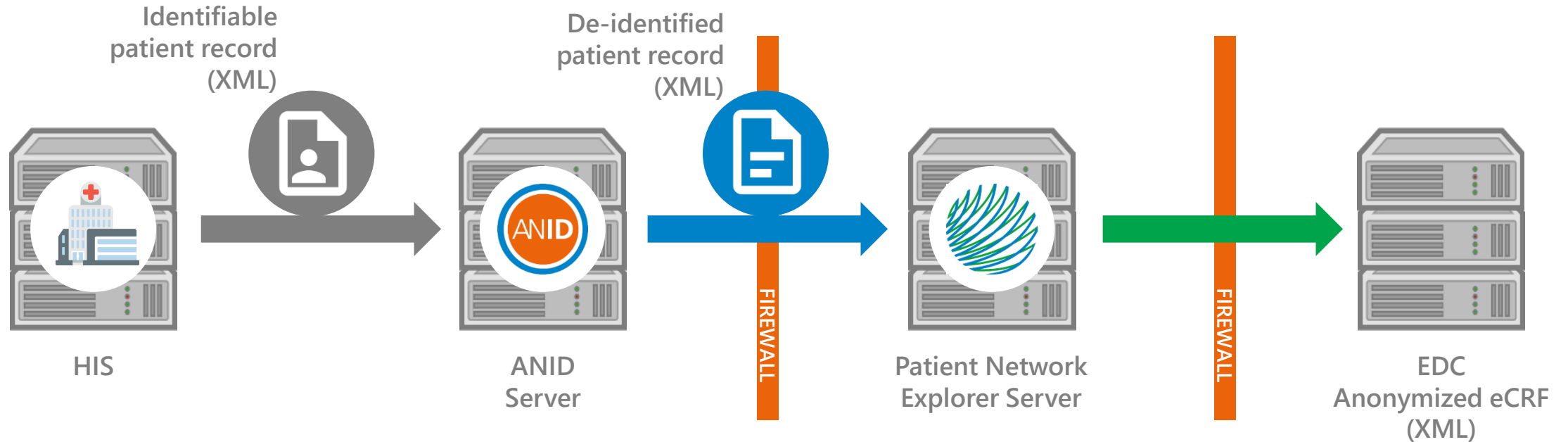


Case Study – Private RWD Ecosystem



- Top 5 pharma company is implementing a real-world data ecosystem using Clinerion Patient Network Explorer technology.
- Closed network integrates data from throughout client's ecosystem of data sources.
- 32 weeks saved in drug development time from protocol concept development to first Market Authorization Holder approval.

Case Study: EHR to EDC via PNEx



- Provided by: Hospital
- Controlled by: Hospital

- Provided by: Clinerion
- Controlled by: Hospital
Access by: Hospital & trial team

- Provided by: Clinerion
- Controlled by: Hospital & Clinerion
- Access by: Hospital & trial team & Clinerion



Who We Are

OUR VISION

Imagine faster patient access to medicines and improved health outcomes with Real World Data.

OUR MISSION

We accelerate clinical research and medical access for patients using proprietary technologies for analysis of Real World Data from our global patient network.

- A global technology company headquartered in Basel, Switzerland.
- Built a global health research network.
- Working in deidentified EHR data since 2013.
- Leveraging real-time, real-patient, and real-world data for clinical research and real-world evidence.
- Working with Top 10 CROs and Top 10 pharma companies.



swiss made
software



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Thank you



#reimagine research

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