



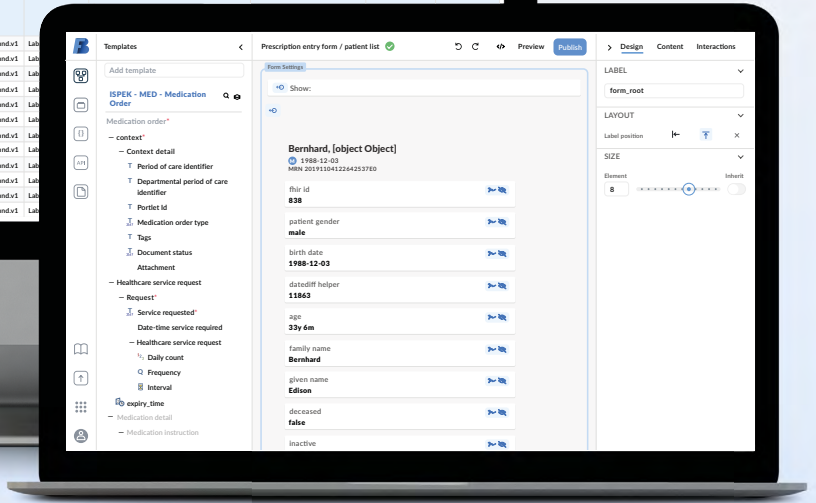
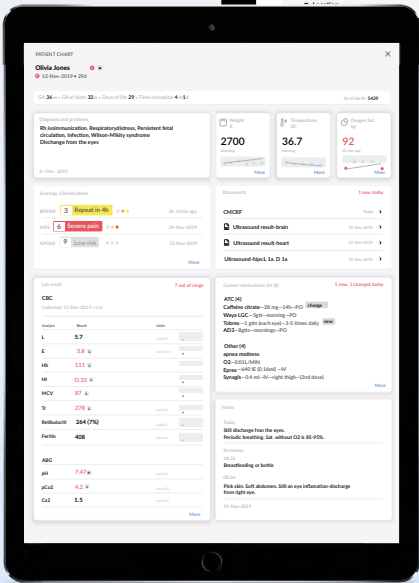
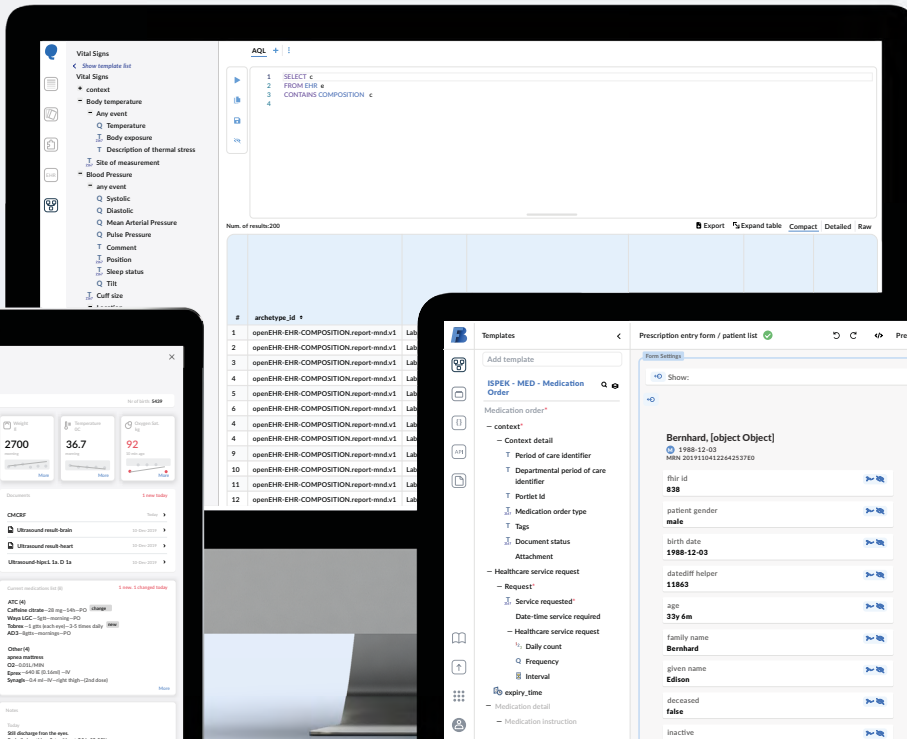
NHS Wales is accelerating standardisation of clinical data using Better digital health platform

THE OPEN PLATFORM APPROACH WILL SUPPORT INITIATIVES SUCH AS CANCER TREATMENT REPOSITORY AND DEVELOPMENT OF A SHARED MEDICATION SERVICE BUILT UPON OPENEHR.



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CASE STUDY



Project scope



Population 3 million



7 Local Health Boards (LHBs)

Challenges

- ⊙ Patient data in proprietary digital silos
- ⊙ Sharing data in vendor-neutral format among all entities
- ⊙ Joining data yet providing flexibility and certain independence to healthboards to meet individual needs

Solution

- ✔ Better platform based on openEHR with efficient tools and configurable forms for fast application set-up and immediate value creation
- ✔ Structured data repository that supports collection of adverse reactions data with interoperable API
- ✔ Structured data repository that supports collection of treatment details for Chemocare and Radiotherapy built upon openEHR
- ✔ Development of a shared medication service built upon openEHR
- ✔ Import of WGPR active medications to CDR utilising current interfaces and components

Benefits

- ⊕ Structured data repository (vendor-neutral) that secures patient data for life
- ⊕ ETL for secondary uses (access to all data for secondary use cases)
- ⊕ Supplier independence enabling quick innovation to meet any needs and requirements
- ⊕ Time saved with integrations (out-of-the-box standard interfaces for allergies, medications, demographics etc, and ability to create additional APIs)
- ⊕ Full control and governance of clinical data
- ⊕ Accelerated standardisation of clinical data to support the deployment of new services for NHS Wales
- ⊕ Low code studio and configurable forms for fast application set-up and immediate value creation



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