

# Build or enhance electronic records without compromise.

Digitise patient health records across departments, organisations and regions.

Build precisely to meet your unique service and patient requirements, and integrate with a wide range of systems. Implement changes easily and safely - vital in the dynamic healthcare sector.

## Configure to your requirements

Informed by 20 years of NHS system architecture, AireFrame, our electronic health record tool, is designed to exactly meet your needs, enabling bringing enhanced care whilst avoiding any additional administrative burdens.



#### Customised to you

Customise your data collection, displays, alerts, sharing and reporting to precisely meet your organisation's needs.



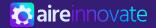
# Unlimited integration and interoperability

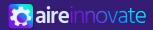
Maximises the impact of your EHR, allowing data, workflows and communication to span multiple boundaries.



#### Easily scalable

The low-code platform is flexible and scalable, allowing you to start small and grow your EHR scope.





### Packed with best in class features

#### Comprehensive data

- The platform architecture, and use of structured coded data, ensures data is comprehensive and good quality.
- Centralises data from a wide range of sources, including medical history, diagnoses, treatments, medications, allergies, test results and more.
- Integrates data from other systems via open APIs, including digital forms, assessments, care plans, consent forms etc.
- All data is held against the patient's record, controlled by national and local identifiers, such as the NHS number, patient unique identifier or other identifiers the an organisation uses.

#### Collaboration

- Extensive integration enables the sharing of consistent, immediate information across departments, organisations and regions, to improve care coordination.
- Access can be set by user or role, granting access and editing permission for specific data, ensuring privacy and relevance.
- Cloud-based, it is accessible using all modern browsers such as Chrome, Edge, Safari, Firefox, and has been designed with a responsive, mobile first approach, and so can be easily accessed at point of care, with smartphones, tablets and desktops.
- Supports remote consultations and patient interactions.
- Using standard protocols, such as HL7 and FHIR the platform can share data with a wide range of external systems, such as pharmacies, labs, or other hospitals.

#### **Decision support**

- The data quality and powerful analytical tools, enables better clinical decision-making.
- Users can personalise their dashboard, to focus on the information critical to their role.
- Data can be set to trigger warnings, tasks and reminders to guide clinicians.
- An electronic timeline of patient activity allows trends to be identified, including patient improvement or deterioration.
- Powerful analytical capabilities to extract insights from patient data.
- Enables population health management and risk stratification.
- Supports monitoring, evaluation, reporting for audits/regulatory bodies.

# Security built in

Our platform is designed to robustly meet GDPR, DCB0129 and EU GMP. We follow globally recognised best practices for information security management and are ISO 27001 certified. Data is hosted on premise or in UK data centres which are also compliant with ISO 27001.





Crown Commercial Service Supplier













Modernisation of our EHR platform and unlocking the power of data using openEHR is a key part of the strategy to advance cancer research.

#### **Alistair Reid-Pearson**

Chief Information Officer, The Christie NHS Foundation Trust

