

Ref: FOI/GS/ID 8759

Please reply to:
FOI Administrator
Trust Management
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21 March 2024

Freedom of Information Act 2000

I am writing in response to your request for information made under the Freedom of Information Act 2000 in relation to Electronic Patient Record (EPR) solution and Medical Device Integration (MDI) solution.

*You asked: All questions are shown as received by the Trust.
Please confirm the adoption of a full Electronic Patient Record (EPR) solution and Medical Device Integration (MDI) solution across your NHS Trust by kindly providing a response to the following information request:*

EPR - Information Request

- 1. Current EPR Supplier Name?*
- 2. System Name?*
- 3. Contract Commencement Date?*
- 4. Contract Expiration Date?*

If no EPR is installed, can you please confirm the following:

- 5. Does your NHS Trust currently adopt a Patient Administration System (PAS)?*
- 6. If Yes, can you please confirm the NHS Trusts current PAS Supplier?*
- 7. Does your NHS Trust have any plans to introduce a full EPR solution in the next two years?*

MDI - Information Request

8. Does your NHS Trust currently adopt a Medical Device Integration solution across the Trusts ICU and Theatre departments to facilitate the exchange of data between Medical Devices (Patient Monitors, Ventilators etc.) and Patient Information Systems such as an EPR, PAS or other Clinical Information Systems (CIS)?

If so, can you please provide the following information:

- 9. Current MDI Supplier Name?*
- 10. System Name?*
- 11. Contract Commencement Date?*
- 12. Contract Expiration Date?*

If no MDI solution is installed, can you please confirm the following:

13. Does your NHS Trust have any plans to introduce an MDI solution in the next two years?

System Definitions

EPR – An electronic patient/health record is a digital version of a patient's paper chart.

MDI – Medical Device Integration refers to the interoperable linking of medical bedside devices (such as Patient Monitors, Ventilators etc.) to clinical information systems (such as an EPR) to facilitate automated exchange of data between the systems, removing manual paper driven processes.

PAS – Core enterprise systems, containing a Master Patient Index. Typically used by NHS Trusts to document the patient journey e.g. patient arrival tracking, patient identification, clinician who managed the appointment, the treatment the patient received, diagnosis and next steps. This core functionality, required by every NHS Trust typically covers admission, discharge and transfer.

CIS – Is a general name given to any system which collects and stores patient data. These systems may be deployed at department level, hospital level or indeed across entire healthcare systems.

Trust response:

EPR - Information Request

1. Altera Health
2. Sunrise Clinical Manager
3. June 2021
4. June 2028

If no EPR is installed, can you please confirm the following:

5. Not applicable
6. Not applicable
7. Not applicable

MDI - Information Request

8. Yes

If so, can you please provide the following information:

9. Altera
10. Ipro - Sunrise - All Scripts
11. Go live May 2024
12. Not known

If no MDI solution is installed, can you please confirm the following:

14. Not applicable