

Ref. No: 0554
Date: 03/01/24
Subject: EPR / MDI Solutions

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 *****

1. 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:

2. Current MDI Supplier Name?
3. System Name?
4. Contract Commencement Date?
5. Contract Expiration Date?

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

6. 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.

RESPONSE

St Helens and Knowsley Teaching Hospitals NHS Trust and Southport and Ormskirk Hospital NHS Trust became a single legal entity known as Mersey and West Lancashire Teaching Hospitals NHS Trust on 1st July 2023, as such parts of the response may be provided in two sections relating to the hospital sites of each of the legacy organisations.

******* EPR - Information Request *******

1. Current EPR Supplier Name?

System C

2. System Name?

Careflow EPR

3. Contract Commencement Date?

St Helens and Knowsley: March 2017

Southport and Ormskirk: October 2018

4. Contract Expiration Date?

St Helens and Knowsley: March 2027

Southport and Ormskirk: October 2025

******* MDI - Information Request *******

- 1. 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)?**

St Helens and Knowsley:

No

Southport and Ormskirk:

No, although we have an EPR and Integration engine, the only system linked is Vitals (electronic observations).

If so, can you please provide the following information:

- 2. Current MDI Supplier Name?**

St Helens and Knowsley:

N/A

Southport and Ormskirk:

System C

- 3. System Name?**

St Helens and Knowsley:

N/A

Southport and Ormskirk:

CareFlow Vitals

- 4. Contract Commencement Date?**

St Helens and Knowsley:

N/A

Southport and Ormskirk:

October 2015

5. Contract Expiration Date?

St Helens and Knowsley:

N/A

Southport and Ormskirk:

November 2025

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

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

Not within current strategy.