

## **FOI\_1489\_2023-24 – FOI Request EPR and MDI Information**

---

*I'd be grateful if you could 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:*

### **1. EPR - Information Request**

**a) Current EPR Supplier Name?**

The Phoenix Partnership Limited (TPP)

**b) System Name?**

SystemOne

**c) Contract Commencement Date?**

January 2015

**d) Contract Expiration Date?**

June 2025

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

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

N/A

### **2. MDI - Information Request**

Please be advised that Solent NHS Trust do not have an ICU, theatres, or Medical Device Integration Solution.

**a) 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)?**

**b) If so, can you please provide the following information:**

- Current MDI Supplier Name?
- System Name?

- Contract Commencement Date?
  - Contract Expiration Date?
- c) If no MDI solution is installed, can you please confirm the following:
- 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.***