



Surrey and Sussex Healthcare
NHS Trust

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Our ref: 4835

DATE

Freedom of information request

I am writing in response to your request for information which has been handled under the Freedom of Information Act 2000 (FOIA).

UNDERSTANDING CURRENT BEDSIDE MONITORING SYSTEMS IN ACUTE TRUSTS IN ENGLAND

Question 1

Does your trust currently use bedside patient monitoring equipment of vital signs (i.e. heart rate, blood pressure, oxygen saturations, etc.) that is interoperable with your trusts Electronic Patient Record System? **No**

Question 1(a)

If yes, what is the provider and product name? *n/a*

Question 1(b)

How do the bedside monitoring equipment integrate with your system? Please choose most appropriate answer, *n/a*

[A] Directly connected through interoperable (e.g. API enabled) software – “*the results are automatically pushed to our existing EPR system for doctors to see in realtime*”

[B] Connected through an eObs system – “*the healthcare professional manually inputs the results of their recorded observations into a system separate from the EPS system*”

[C] Connected through an eObs system – “*the healthcare professional manually inputs the results of their recorded observations into a system that updates directly to the EPS system*”

[D] Other, Please specify _____

Question 1(c)

If no, does your trust have the plan to acquire such equipment (as described in Question 1) over the next three financial years (2018/19, 2019/20, 2020/21)? Please specify the year and how you are planning to procure this, [This is planned for 2018/19 subject to funding](#)

UNDERSTANDING THE CURRENT IT PROVIDER LANDSCAPE, IT'S DYNAMICS AND EXISTING INTEROPERABILITY IN ACUTE TRUSTS IN ENGLAND

Question 2

2a). Which **Patient Administration System (PAS)** does your trust currently use?
[Cerner millennium](#)

2b). When does your current **PAS** contract expire? [01/04/2024](#)

2c). What is the annual cost for using your chosen **PAS**? [The annual management and maintenance cost for Cerner in 2016-17 was £1,910k](#)

2d). With which other systems in your trust is the **PAS** interoperative with?

Please list all which are interoperable [Apex, Echopacs, Dictate IT, Solus, PKB, Novenet, Clinops Portal, Somerset Cancer Registry, Inflex, Jayex Kiosks, Jac, Docman, Eds, Sunquest Ice, Ifit, Netcall, Synertec, Varian Chemo Prescribing, Viewpoint](#)

Question 3

3a). Which **Electronic Patient Record system (EPR)** does your trust currently use?
[Cerner Millennium](#)

3b). When does your current **EPR** contract expire? [01/04/2024](#)

3c). What is the annual cost for using your chosen **EPR**? [The annual management and maintenance cost for Cerner in 2016-17 was £1,910k](#)

3d). With which other systems in your trust is the **EPR** interoperative with?

Please list all which are interoperable_ [PAS and EPR are the same, see above.](#)

3e). Does your **EPR** integrate with any Primary Care systems (e.g. SystemOne or EMIS Web)? [No](#)

3f). What does these systems permit (1-way viewing of notes / results / etc or 2-way notes / results entering)? [n/a](#)

Question 4

4a). If you use a separate **Mental Health EPR**, which provider and product do you currently use? [N/A](#)

4b). When does the contract with your current provider expire? [N/A](#)

4c). What is the annual cost for using your chosen **Mental Health EPR** system? [N/A](#)

4d). With which other systems in your trust is the **Mental Health EPR** system interoperative with? [N/A](#)

Please list all which are interoperable

Question 5

5a). Which system does your trust currently use to monitor **flow through the Emergency Department** (provider and product)? [Cerner Millenium](#)

5b). When does the contract with your current provider expire? [01/04/2018](#)

5c). What is the annual cost for using your chosen system? [The annual management and maintenance cost for Cerner in 2016-17 was £1,910k](#)

5d). With which other systems in your trust is the system interoperative with?

Please list all which are interoperable

Question 6

6a). Which **bed management** system does your trust currently use? [Cerner Millennium](#)

6b). When does the contract with your current provider expire? [01/04/2024](#)

6c). What is the annual cost for using your chosen **bed management** system? [The annual management and maintenance cost for Cerner in 2016-17 was £1,910k](#)

6d). With which other systems in your trust is the **bed management** system interoperative with?

Please list all which are interoperable

Question 7

7a). Which **radiology information system** does your trust currently use? [Cerner Millennium](#)

7b). When does the contract with your current provider expire? [01/04/2024](#)

7c). What is the annual cost for using your chosen **radiology information system**? [The annual management and maintenance cost for Cerner in 2016-17 was £1,910k](#)

7d). With which other systems in your trust is the **radiology information system** interoperative with?

Please list all which are interoperable

Question 8

8a). Which **laboratory information system** (biochem/pathology) does your trust currently use? [Apex \(formally iLab\)](#)

8b). When does the contract with your current provider expire? [31/03/2020](#)

8c). What is the annual cost for using your chosen **laboratory information system**?
£96,782

8d). With which other systems in your trust is the **laboratory information system** interoperative with? See below

Please list all which are interoperable Cerner Millennium, Sunquest ICE, Keystone

Question 9

9a). Does your trust use an **Electronic Prescribing** system? If so, what is the provider / product name? If no, please answer n/a to questions 9a, b, c and d.

E-prescribing is used for the electronic prescribing of Systemic Anti-Cancer Therapy drugs only - Varian Aria V11

The outpatient e-prescribing is part of the Trust's Cerner EPR but not yet implemented.

9b). When does the contract with your current provider expire? Annual review. System hosted by Tertiary cancer centre.

9c). What is the annual cost for using your chosen **Electronic Prescribing** system?

9d). With which other systems in your trust is the **Electronic Prescribing** system interoperative with?

Please list all which are interoperable

Question 10

10a). Which **Maternity services IT** system does your trust currently use? Cerner Millennium and System C Medway Sigma BI

10b). When does the contract with your current provider expire? 01/04/2024 and 01/08/2019

10c). What is the annual cost for using your chosen **Maternity services IT** system? The annual management and maintenance cost for Cerner in 2016-17 was £1,910k. The annual management and maintenance cost for System C Medway Sigma BI is £28,890.48.

10d). With which other systems in your trust is the **Maternity services IT** system interoperative with?

Please list all which are interoperable