Freedom of Information Request - 4221

Dear FOI officer for James Paget University Hospitals NHS Foundation Trust

I write to enquire about the current use of healthcare software solutions in your trust. Questions appear in order of priority, so if you estimate that answering all questions would exceed the 18 hour limit, please complete from Question 1 until this point is reached. I will not require you to clarify which questions you are able to answer, however I would appreciate notification of which questions you plan to answer.

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)** *N/A*
>
> **How do the bedside monitoring equipment integrate with your system? Please choose most appropriate answer,**
>
> **[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,**
>
> *The Trust is currently engaged in the early stages of an EPR procurement. Modules within the EPR have not been agreed.*

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?

DXC iPM

    2b). When does your current PAS contract expire? *30/06/19*

    2c). What is the annual cost for using your chosen PAS?

Commercial in confidence

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

Please list all which are interoperable: *These include our A&E, Theatres, eDischarge, eHealth Records, Labs, Pathology, Radiology, ICE results, Pharmacy, and many smaller systems.*

Question 3

    3a). Which Electronic Patient Record system (EPR) does your trust currently use?

N/A

Question 4

    4a). If you use a separate Mental Health EPR, which provider and product do you currently use?

N/A

Question 5

    5a). Which system does your trust currently use to monitor flow through the Emergency Department (provider and product)?
DXC EDIS and internally developed services

    5b). When does the contract with your current provider expire? *EDIS 31/03/20*

    5c). What is the annual cost for using your chosen system?
Commercial in confidence

    5d). With which other systems in your trust is the system interoperative with? Please list all which are interoperable - *PAS/PMI, e-Health Records*

Question 6

    6a). Which bed management system does your trust currently use? *'In house system'*

    6b). When does the contract with your current provider expire? *n/a*

    6c). What is the annual cost for using your chosen bed management system? *n/a*

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

Question 7

7a). **Which radiology information system does your trust currently use?**

HSSRIS

7b). **When does the contract with your current provider expire?** *31/05/18*

7c). **What is the annual cost for using your chosen radiology information system?** *Commercial in confidence*

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

Please list all which are interoperable: *PAS/PMI, ICU, e-Health Records, ICE*

Question 8

8a). **Which laboratory information system (biochem/pathology) does your trust currently use?** *APEX/DXC ilabs*

8b). **When does the contract with your current provider expire?** *Rolling contract*

8c). **What is the annual cost for using your chosen laboratory information system?** *Commercial in confidence*

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

ICE, PAS/PMI, Metavision, Renal Emed, ICU, e-Health Records

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 8a, b, c and d.**

Yes – JAC ePMA

9b). **When does the contract with your current provider expire?** *01/03/19*

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

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

Please list all which are interoperable. *e-Discharge, PAS/PMI*

Question 10

10a). **Which Maternity services IT system does your trust currently use?**

Euroking E3 and Community off line currently being implemented.

10b). **When does the contract with your current provider expire?**

Now being implemented, 3 year initial contract

10c). **What is the annual cost for using your chosen Maternity services IT system?**

Commerical in confidence

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

PAS/PMI, e-Health Records