

Date: 08/02/2022

FREEDOM OF INFORMATION REQUEST - FOI/015977 – IT Systems Electronic Health Record/digital sepsis alert

Could you provide the following information:

- a) Does your Trust use an electronic health/patient record? YES/NO
- b) Who is the provider of the electronic health/patient record? eg EPIC and Cerner

If you use more than one system in the hospital could you provide details of the system used for adult inpatients and adult emergency departments.

- c) When was the electronic health/patient record introduced?

Questions a to c - The Trust has received many requests for information on IT systems, to see previous responses please go to the Freedom of Information request disclosure log [Disclosure log - The Dudley Group NHS Foundation Trust \(dgft.nhs.uk\)](#) and in the search box type in 015975 or IT systems

- d) Does your Trust use a digital sepsis alert[1]? **YES/NO**

If YES

e) Please give details on the hospital departments in which the alert is active.
The sepsis alerts are visible in all areas that have a tracking board and use the Vital signs flowsheets. There are 78 tracking boards with 65 of those using the Vital signs flowsheets. Some areas have more than one tracking board, we do not hold a list of specific areas but an estimate would be 30 areas.

f) Please provide details of the algorithm[2] and/or thresholds[3] in use in the digital sepsis alert. - They are modelled on the NICE NG 51 & NEWS2 guidance & parameters