

Procurement & Commercial Services



Project Reference : FE1547

Provision of Mortality Rate Indicator

Supplier Opportunity Details

DOCUMENT CONTROL

Project reference

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Background

At Salisbury District Hospital (SDH), Salisbury NHS Foundation Trust provides a range of clinical care, which includes general acute and emergency services, to approximately 225,000 people in Wiltshire, Dorset and Hampshire. Specialist services, such as burns, plastic surgery, cleft lip and palate, genetics and rehabilitation, extend to a much wider population of more than three million people. Trust staff provide outpatient clinics in other locations in Dorset and Hampshire. Specialist staff hold outreach clinics in hospitals within the Wessex area and, in total, the Trust employed 3,890 staff at 30 September 2014. This includes full and part-time staff.

This Procurement

The Trust has a requirement for a supplier to provide a Mortality Rate reporting tool to enable effective mortality governance.

Interested bidders who are already providing such a service to other NHS acute Trusts are invited to submit a completed bid document, available from the Trust's Bravo procurement portal.

Bidders will be expected to be able to demonstrate compliance with the following reporting areas :

1. Hospital Standardised Mortality Ratio (HSMR) – with control limits
2. Summary Hospital-level Mortality Indicator (SHMI) – with control limits
3. SHMI adjusted for palliative care
4. Cumulative Sum Control Chart (CUSUM) alerts of diagnosis and procedure groups with case mix adjustment and compared with other hospitals.
5. Crude mortality rate (deaths per 100 super spells)
6. Highest diagnosis groups
7. Palliative care coding
8. Co-morbidity coding
9. Weekday and weekend comparison
10. Deaths in low risk groups
11. Patient level data of CUSUM alerts, crude rate, diagnosis groups, weekday and weekend comparison, low risk diagnosis groups, by elective, non elective and all admission type.
12. Deaths by day of admission.
13. Re-admissions at 7, 14, 28 and 30 days
14. Length of stay
15. Day case rates
16. Range of quality metrics – such as deaths of stroke patients, hip fracture patients case mix adjusted and compared with other hospitals.
17. Site specific mortality (Hospice vs acute Trust). Analysis by place of death hospital vs Hospice vs community.
18. Mortality dashboard compliant with national recommendations.

The key feature is for the user to be able to perform analysis of the mortality data to identify the root cause of any significant variation.

The data set is drawn from Hospital Episode Statistics – inpatient, outpatient and A&E. The company will need to obtain the data set from NHS Digital. Data is also drawn from local Secondary Uses Service.

The tool should be a web-based tool with data refreshed every month.

This will be let as a three year contract with the option to extend by a further two years.

All responding bidders must be able to agree to standard NHS Terms for the provision of services, with any amendments being requested at bid stage. Discussions into contract content will not be entered into post bid submission.

Please note only compliant bids, submitted on the issued Bid Document and returned via the Bravo portal will be accepted.

Procurement Conditions of Participation

Procurement Process & Timetable

Advertised via Contracts Finder / OJEU	Wednesday 01 March 2017
Last day for Clarification Questions	Wednesday 22 nd March 2017
Closing Date for Completed Responses	Wednesday 30 th March 2017 at 12:00
Preferred Bidder Notified	w/c 03 April 2017
Preferred bidder pre-contract discussions	w/c 10 April 2017
Preferred bidder formally appointed	w/c 17 April 2017
Service delivery commences	Monday 01 May 2017

This Opportunity is being advertised via the Cabinet Office Contracts Finder Website.

Salisbury NHS Foundation Trust uses the Bravo NHS Portal for advertising opportunities and managing supplier responses. **All bidder participation must be via this Portal**, and we do not accept quotations, clarification questions, or other communications outside of the Portal.

If you wish to respond to a published opportunity :

Go to https://nhs.bravosolution.co.uk/nhs_collaborative/web/login.html

Click on “Current Opportunities”

Select the Opportunity you are interested in, and view the attached documents.

To participate, click on [Login or Register to Participate](#) and follow the instructions.

ALL BIDDERS must comply fully with the Trust’s Suppliers Code of Conduct which is published as part of the tender documentation on the Bravo portal. **BIDDERS MUST NOT**

make direct contact with any Trust staff member, or engaged consultancy, without going via SFT Procurement & Commercial Services. The Trust reserves the right to exclude bids where this process has not been followed.

Simon Dennis

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