Southend University Hospital NHS

NHS Foundation Trust

August 2011

1. Please could you provide to me information regarding the clinical laboratory information and management system(s) in use by your service as set out in the attached questionnaire.

We have now processed your request please find below the completed questionnaire.

Information Request on Laboratory Information System

To complete this form on your computer, simply copy and paste the following symbol over the empty tick box of the option you wish to select: ☑

Hospital name: Southend University Hospital NHS Foundation Trust
Post code: SS0 0RY

1. Please indicate the option that best describes your Pathology Service:
   - ☑ Single pathology department in one location
   - ☐ Single pathology department spread over several locations
   - ☐ Multiple hospitals with centralized pathology department
   - ☐ Multiple hospitals with multi-site pathology services

2. Please indicate the option that best describes the integration of disciplines in your Pathology Service:
   - ☐ Little integration, disciplines operate mostly independently
   - ☑ Some disciplines are integrated (shared reception and reporting), other disciplines work independently
   - ☐ Multi-site pathology service with little integration across sites
   - ☐ Fully integrated organization, single or multi-site, with single multidisciplinary order, workflow and report

3. Please indicate the option that best describes the Laboratory Information and Management System(s) (LIMS) in your Pathology Service:
   - ☑ Single LIMS system shared by all disciplines
   - ☐ Two or more LIMS systems used in different disciplines
   - ☐ Two or more LIMS systems used on different sites

4. How many samples were processed by the Pathology Department annually over the last 2 years?

2009

Biochemistry: 3,937,301 .... Haematology: 1,199,357.....................

Microbiology: 464,315 .... Histo/Cyto-path.: 41,117 ....

Transfusion: 65,589........................... Other: ....

2010

Biochemistry: 3,857,736 .... Haematology: 988,886 ....

Microbiology: 685,390 .... Histo/Cyto-path.: 46,247.....................

Transfusion: 71,358........................... Other: ....

5. Which Laboratory Information System(s) is (are) in use by the Pathology Service?

Software name and version: CLINISYS WINPATH VERSION 5.31

Vendor/Distributor: ....

6. Please indicate all systems/solutions/modules used by the Pathology Service:

	Not used	Integrated in LIMS	Stand-alone	Name of product/vendor, if stand alone
PAS/HIS interface	☐	☑	☐	....
Ward order/result communication	☐	☑	☐	....
GP order/result communication	☐	☑	☐	....
Blood tracking system	☐	☑	☐	....
Infection care statistics/reports	☐	☑	☐	....
Management statistics*	☐	☑	☐	.... *

(*) If 3rd party solution such as Cognos, Business Objects etc. please specify if implemented and supported by LIMS vendor or by the hospital/Trust

7. In what year did the Trust/Hospital/Pathology Service procure the LIMS currently in use?

2003

8. Please provide the start dates and initial term of your LIMS contract(s), both for product license and any support and maintenance agreements:

May 2003 for 7 years

Are there any optional contract extensions both for product license and any support and maintenance agreements, if so for how long in each case?
No

9. When does the LIMS product contract come up for replacement?
May 2012

10. Does the Trust/Hospital/Pathology Service have any plans to modernize or replace its LIMS system in the foreseeable future (next 1-3 years)?
Yes

11. If the LIMS product contract was procured more than 7 years ago, please indicate the option that best describes the current support situation:

☐ System is supported by the Trust's IT department or third party organization unrelated to the vendor

☑ Support is purchased from LIMS vendor on an annual basis

☐ Provision/extension of support contract for a fixed duration was negotiated with LIMS vendor (please state duration of extension: years)

12. How much did the Trust/Hospital/Pathology Service spend on its LIMS in 2010 (including hardware/software maintenance and new modules/interfaces)?
£75,000