

South Tees Hospitals

NHS Foundation Trust

Meeting / Committee:	BOARD OF DIRECTORS	Meeting Date:	26 June 2012
-----------------------------	--------------------	----------------------	--------------

This paper is for: (Action / Decision	Assurance X	Information x
--------------------------------	-------------------	--------------------	----------------------

Title:	Decontamination Update – June 2011 to May 2012.
---------------	---

Purpose:	To provide a yearly up date on the five year Decontamination Strategy
-----------------	---

Summary:	<p>This report :-</p> <ul style="list-style-type: none"> • Summarises progress made against the Trust Decontamination Strategy that was issued in June 2011 • Advises the Board on new national decontamination guidance issued in May 2012 • Updates the Board on Trust position against National Decontamination Survey 2008/2010 (issued May 2012) • Provides an action plan against the strategy for 2012/2013
-----------------	--

Prepared By:	Alison Lonsdale Lead Nurse Decontamination	Presented By:	Professor Tricia Hart, Deputy CEO / Director of Nursing & Patient Safety (DIPC)
---------------------	--	----------------------	---

Recommendation:	The Board continues to support the recommendations made in the 2011 Decontamination Strategy.
------------------------	---

Implications (mark with x in appropriate column(s))	Legal	Financial	Clinical	Strategic	Risk & Assurance
	X	X	X	X	X

Decontamination Strategy up date Summary - June 2011-May 2012

1. Introduction

This report is to summarise progress made against the decontamination Strategy which was launched in June 2012. It includes progress made against recommended capital investment into decontamination equipment across a number of services including SSD and Endoscopy which ensures we continue to improve and maintain safe services for patients within the Trust.

2. Quality of Care and Patient Safety

The Sterile Services Department has maintained its accreditation to MDD 134/85. Pathology has maintained CPA accreditation.

2.1 Results National Decontamination Survey 2008/2010 (Published May 2012) (available if required)

The results of this report were published in May 2012 to coincide with the launch of new decontamination guidance. The new guidance has determined many areas for improvement and the Decontamination steering group will provide a platform for this work to progress. Further improvements and subsequent business cases may arise from the publication of this report and the new guidance issued

The audit was undertaken to determine progress made against implementing the NICE IPG 196(2006) guidance. Prior to the publication of this report the trust had received an individual report back and areas for improvement identified , including the installation of medical air into SSD for the testing of power tools. No units achieved an A rating, the Trust achieved a B rating and ranked 14th, though there was only 8% differential across all the B rated units. One of the recommendations from this report is for a national re-audit in two years time. The table below is taken from the survey providing the overall ranking of Trusts involved in DOH decontamination survey 2008/2010 (STFHT highlighted)

Table 4. Overall FOM (%) score and FOM ranking by site (normalised)

Site number	FOM (%) score	FOM rating
01	81.2%	B
02	81.0%	B
03	80.2%	B
04	79.4%	B
05	79.0%	B
06	78.3%	B
07	77.9%	B
08	77.7%	B
09	76.8%	B
10	76.4%	B
11	76.3%	B
12	75.6%	B
13	74.8%	B
14	74.7%	B
15	74.3%	B
16	74.3%	B
17	74.2%	B
18	73.6%	B
19	73.2%	B
20	71.6%	C
21	70.1%	C
22	69.9%	C
23	69.2%	C
24	69.0%	C
25	68.3%	C
26	63.9%	C
27	63.5%	C
28	62.2%	C
29	61.4%	C
30	47.4%	E*

* centre subsequently closed

3. Organisation Capability

The decontamination steering group continues to meet bi monthly, organisational issues and up dates on the national guidance, audits, reports and datix incidents are discussed within the group. Acute and community Directorates are invited to present SOPs for individual decontamination issues for ratification by the group. Reports are shared and discussed at the infection prevention action group (IPAG).

Specific decontamination training is delivered via a variety of forums and groups, utilising a variety of sources.

The decontamination annual plan for 2012/2013 is available on request.

4. Business Sustainability

4.1 Investment (2011/2012)

There has been significant investment into replacement and refurbishment of decontamination equipment and departments in 2011/2012. Investment into endoscopy equipment was made in advance of business case for centralised decontamination facilities to relieve pressure on existing equipment and support continual improvements.

4.2 Planned Investment 2012 / 2015

Endoscopy (2012/2013)

Significant investment into facilities, equipment and staffing has been agreed for endoscopy services within the organisation. (* £83,500 in phase one is staffing) This investment is aligned with the publication of the new decontamination standards (CFPP 01-06, May 2012) which will be assessed with the next JAG accreditation

audits. Compliance with these standards provides the Trust with assurance of a favourable outcome in the re-accreditation review.

Sterile Services Department

Continued investment for sterile services was supported by the Board as early as 2006, when an independent Trust approach to the provision of decontamination services was agreed. It is anticipated that a rolling programme for investment into capital equipment, will be developed for SSD in a timely fashion to ease the financial pressures in sequential years.

5. Partnerships and Engagement

Representatives from key partners associated with acute and community services regularly attend the decontamination steering group meetings.

The Decontamination Lead Nurse is a member of the Institute of Decontamination Sciences (IDSc) and sits on national groups as an expert adviser on the purchase of specialist decontamination and SSD equipment.

Representatives from the SSD department sit on the National Patient Advisory Group (NPAG)

The following papers are available on request.

- National Decontamination Survey report
- Decontamination Annual Plan
- Business Cases presented and accepted by the Board 2011/2012

References

National Institute for Clinical Excellence (2006) Patient safety and reduction of risk of transmission of Creutzfeldt-Jakob disease (CJD) via interventional procedures. Guidance developed at the request of the Chief Medical Officer. NICE

DOH (2012) Choice Framework for local Policy and Procedures 01-01 Management and decontamination of surgical instruments (medical devices) used in acute care.

Part A: The formulation of local policy and choices manual

Part B: Common elements

Part C: Steam Sterilisation

Part D: Washer Disinfectors

DOH (2012) Choice Framework for local Policy and Procedures 01-06 – Decontamination of flexible endoscopes

Policy and management manual

Validation and Verification manual

Design and Installation manual

Operational management manual

Testing methods manual