

Site visit inspection report on compliance with HTA minimum standards

Royal Gwent Hospital

HTA licensing number 11130

Licensed for the

 procurement, testing, storage and distribution of human tissues and cells for human application under the Human Tissue (Quality and Safety for Human Application) Regulations 2007

14 March 2013

Summary of inspection findings

The HTA found the Designated Individual, the Licence Holder, the premises and the practices to be suitable in accordance with the requirements of the legislation.

Royal Gwent Hospital (the establishment) was found to have met all HTA standards.

Particular examples of strengths and good practice are included in the concluding comments section of the report.

The HTA's regulatory requirements

The HTA must assure itself that the Designated Individual, Licence Holder, premises and practices are suitable.

The statutory duties of the Designated Individual are set down in Section 18 of the Human Tissue Act 2004. They are to secure that:

- the other persons to whom the licence applies are suitable persons to participate in the carrying-on of the licensed activity;
- suitable practices are used in the course of carrying on that activity; and
- the conditions of the licence are complied with.

The HTA developed its licensing standards with input from its stakeholders. They are designed to ensure the safe and ethical use of human tissue and the dignified and respectful treatment of the deceased. The HTA inspects the establishments it licences against four groups of standards:

- consent
- governance and quality systems
- premises facilities and equipment
- disposal.

This is an exception-based report: only those standards that have been assessed as not met are included. Where the HTA determines that a standard is not met, the level of the shortfall is classified as 'Critical', 'Major' or 'Minor' (see Appendix 2: Classification of the level of shortfall). Where HTA standards are fully met, but the HTA has identified an area of practice that could be further improved, advice is given to the DI.

Reports of HTA inspections carried out from 1 November 2010 are published on the HTA's website.

Licensable activities carried out by the establishment

'E' = Establishment is licensed to carry out this activity.

'TPA' = Third party agreement; the establishment is licensed for this activity but another establishment (unlicensed) carries out the activity on their behalf.

Tissue type	Procurement	Testing	Storage	Distribution
Femoral heads (Bone)	E, TPA	E, TPA	E	TPA

Background to the establishment and description of inspection activities undertaken

The bone bank at the Royal Gwent Hospital was set up in 1998 and has been licensed by the HTA since 2007. The HTA licence covers the procurement, testing, storage and distribution of femoral heads. Two local hospitals, St Woolos Hospital and St Josephs Hospital procure femoral heads under third party agreements (TPA) with Royal Gwent Hospital. The establishment also receives and stores bone products from another HTA licensed establishment for use during surgery. The corporate licence holder is the Aneurin Bevan Health Board and the corporate licence holder contact is the the Directorate Manager.

Patients who are scheduled for hip replacement surgery at the Royal Gwent Hospital, St Josephs Hospital and at St Woolos Hospital are offered the chance to donate femoral heads. Pre-assessment nurses at the hospitals, who have been trained to seek consent, provide information to patients and take their medical and social history in order to select suitable donors. Patients who are assessed as suitable at this stage indicate their consent by signing a consent form which is witnessed by the pre-assessment nurse.

Femoral heads are procured during hip replacement surgery. A swab of the outer surface of the femoral head and two bone nibbles from the cut surface of the bone are taken for microbiology testing to detect any infection in the donor and to monitor the procedure used during procurement. The femoral head is then packed in a sterile pot which is in turn placed in a larger sterile pot labelled with the name of the donor and other identifiers. The tamper

evident pots are supplied by an approved commercial supplier. Femoral heads procured at the third party premises are transported to Royal Gwent Hospital by a hospital approved courier. The transport container is labelled "Contains human tissue – femoral heads- property of the Royal Gwent Hospital". The pots are stored in -80°C freezers in a secure, room near the Orthopaedic theatres. The room can only be accessed by a small number of staff who have received training to place bone in storage and remove it for use in the theatres.

The labelled pots containing the femoral heads are initially placed in the 'Donated Bone' quarantine freezer until all relevant paperwork has been received and the bone is given a unique bone bank identifier. The outer pot is then relabelled with the identifier, all other donor identifiers are removed, and the pot is transferred into the 'Identified Donated Bone' quarantine freezer pending donor test results and microbiology test results. Staff record the movement of femoral heads between freezers in ledgers which are kept in the freezer room. The temperature in each of the -80°C freezers is continuously monitored and recorded using two temperature probes. The freezers are linked to an auto-dial out system and audible alarms, one of which is located outside the freezer room. Femoral heads are stored for up to five years before being discarded if they have not been used. Records of consent, donor selection, donor test results and traceability are stored in paper records and in the bone bank computer database, which is backed up overnight.

Most of the donor testing serology is undertaken on-site on suitably labelled blood samples. HTLV testing is undertaken by another establishment under a TPA. Microbiology testing of the bone nibbles and swabs are undertaken in a dedicated area of the pathology laboratory at Royal Gwent hospital. These samples are incubated under aerobic and anaerobic conditions in order to detect systemic infection in the donor and surface bacterial contamination which may occur during procurement of bone. If the donor test results which includes initial tests and testing after 180 days are negative, and no bacterial contamination has been detected on the femoral heads, the bone is transferred to the 'Cleared Bone' freezer and can be issued for end use.

Femoral heads are used locally and at the hospitals where procurement takes place. The establishment has end-user agreements with these hospitals which cover the requirement for tracebility and reporting of serious adverse events and reactions to Royal Gwent Hospital. The establishment recently released a femoral head to an establishment with which they did not have an enduser agreement. Advice on end user agreements is offered in the Advice section of this report (see Advice 2). The establishment does not accept returned bone once it has been issued as the likelihood is that the bone would have thawed.

A site visit inspection of the bone bank at Royal Gwent Hospital was undertaken on 14 March 2013. This was the third routine inspection and included interviews with the Designated Individual (DI) who is an orthopaedic surgeon, the bone bank co-ordinator, pre-operative assessment nurse and a theatre co-ordinator. The HTA also inspected the testing laboratory where donor testing and microbiology testing of the swabs and bone nibbles were undertaken.

A document review was carried out. Documents reviewed included (list not exhaustive): quality manual, standard operating procedures (SOPs), policies, third party agreements, audit schedules, incident reports, risk assessments, computer records of femoral heads, temperature monitoring records, contingency arrangements and training records. Paper records and computer records relating to disposal of femoral heads in the event of positive microbiology results were also reviewed.

Records relating to one femoral head from each of the three freezers and a femoral head

used in hip revision surgery were traced from procurement to storage and end use respectively. The audit trail included consent forms, donor data sheets, donor testing records and results of bacteriology testing of bone nibbles and swabs taken during procurement and swabs taken immediately before implantation. The movement of femoral heads between freezers as recorded in the ledgers were checked along with entries in the bone bank computer database. The recipient's clinical notes were checked to confirm that the unique identifier relating to the donation was recorded, while donor consent forms and initial and repeat donor test results were reviewed in the bone bank records. Full traceability was demonstrated and no anomalies were found.

Inspection findings

The HTA found the Designated Individual and the Licence Holder to be suitable in accordance with the requirements of the legislation.

Compliance with HTA standards

All applicable HTA standards have been assessed as fully met.

Advice

The HTA advises the DI to consider the following to further improve practices:

No.	Standard	Advice
1.	С3	Staff at the Royal Gwent Hospital provide training on consent and donor selection to staff at the third party organisations. There is the risk that consent could be taken by new members of staff or locum staff, who have not been trained. The DI is advised to consider checking completed consent forms against a list of staff who have received training in order to ensure that consent and donor selection is taken by staff who have received appropriate training.
2.	GQ1	The DI is advised to prepare a template end-user agreement which can be sent along with the femoral head in the event that an organisation requests femoral heads at short notice and does not have an end user agreement in place with Royal Gwent Hospital.
3.	GQ2	The DI is advised that the requirement for an 'external' audit of the bone bank requires the use of an auditor who is not directly involved in the day to day activities of the bone bank and does not necessarily require the use of an auditor who is external to the Trust or the Department of Trauma and Orthopaedics.
4.	GQ4	The DI is advised to include an audit of records in the current audit schedule. Some records had been corrected by writing over the original entry even though there were notices to remind staff that corrections should be made by using a line across the incorrect entry and then entering the correct information and signature of person correcting the entry.

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Concluding comments

The bone bank is managed by an experienced, dedicated team who meet regularly to discuss bone bank issues. Regular audits of procedures and practices take place and the results of these are discussed at the bone bank meetings. There is a comprehensive system of training for staff within the hospital and for staff based at the third party premises. A detailed staff information handbook, which gives guidance on taking consent and information on bone bank procedures, was drafted and issued following advice received during a previous HTA inspection.

There is excellent signage in the freezer room which provides guidance to staff who access the freezers. Notices in the bone bank remind staff that Rh positive bone must not be issued for use in women of child bearing age who are Rh negative. Bone in the "Cleared Bone" freezer is clearly labelled with information on the Rh status of the donor and bone from Rh negative donors is stored in in a separate area within the freezer. Femoral heads which are cleared for issue to endusers are packaged along with donor test results, quality control test result and instructions on how to thaw the bone.

The HTA has given advice to the Designated Individual with respect to end user agreements, persons suitable to be external audits and extending the audit schedule

The HTA has assessed the establishment as suitable to be licensed for the activities specified.

Report sent to DI for factual accuracy: 22 March 2013

Report returned from DI: 4 April 2013

Final report issued: 21 April 2012

Appendix 1: HTA standards

The HTA standards applicable to this establishment are shown below; those not assessed during the inspection are shown in grey text. Individual standards which are not applicable to this establishment have been excluded.

Human Tissue (Quality and Safety for Human Application) Regulations 2007 Standards Consent

Standard

- C1 Consent is obtained in accordance with the requirements of the HT Act 2004, the Human Tissue (Quality and Safety for Human Application) Regulations 2007 and as set out in the HTA's Codes of Practice.
- a) If the establishment acts as a procurer of tissues and / or cells, there is an established process for acquiring donor consent which meets the requirements of the HT Act 2004 the Human Tissue (Quality and Safety for Human Application) Regulations 2007 (Q&S Regulations) and the HTA's Codes of Practice
- b) If there is a third party procuring tissues and / or cells on behalf of the establishment the third party agreement ensures that consent is obtained in accordance with the requirements of the HT Act 2004, the Q&S Regulations and the HTA's Codes of Practice.
- c) The establishment or the third party's procedure on obtaining donor consent includes how potential donors are identified and who is able to take consent.
- d) Consent forms comply with the HTA Codes of Practice.
- e) Completed consent forms are included in records and are made accessible to those using or releasing tissue and / or cells for a Scheduled Purpose.
- C2 Information about the consent process is provided and in a variety of formats.
- a) The procedure on obtaining consent details what information will be provided to donors. As a minimum, the information specified by Directions 003/2010 is included.
- b) If third parties act as procurers of tissues and / or cells, the third party agreement details what information will be provided to donors. As a minimum, the information specified by Directions 003/2010 is included.
- c) Information is available in suitable formats and there is access to independent interpreters when required.
- d) There are procedures to ensure that information is provided to the donor or donor's family by trained personnel.
- C3 Staff involved in seeking consent receive training and support in the implications and essential requirements of taking consent.
- a) Staff involved in obtaining consent are provided with training on how to take informed consent in accordance with the requirements of the HT Act 2004 and Code of Practice on Consent.
- b) Training records are kept demonstrating attendance at training on consent.

Governance and Quality

Standard

- GQ1 All aspects of the establishment's work are supported by ratified documented policies and procedures as part of the overall governance process.
- a) There is an organisational chart clearly defining the lines of accountability and reporting relationships.
- b) There are procedures for all licensable activities that ensure integrity of tissue and / or cells and minimise the risk of contamination.
- c) There are regular governance meetings, for example health and safety, risk management and clinical governance committees, which are recorded by agendas and minutes.
- d) There is a document control system to ensure that changes to documents are reviewed, approved, dated and documented by an authorised person and only current documents are in use.
- e) There are procedures for tissue and / or cell procurement, which ensure the safety of living donors.
- g) There are procedures to ensure that an authorised person verifies that tissues and / or cells received by the establishment meet required specifications.
- h) There are procedures for the management and quarantine of non-conforming consignments or those with incomplete test results, to ensure no risk of cross contamination.
- i) There are procedures to ensure tissues and / or cells are not released from quarantine until verification has been completed and recorded.
- j) There are procedures detailing the critical materials and reagents used and where applicable, materials and reagents meet the standards laid down by the European directives on medical devices and in vitro diagnostic medical devices.
- k) There is a procedure for handling returned products.
- I) There are procedures to ensure that in the event of termination of activities for whatever reason, stored tissues and / or cells are transferred to another licensed establishment or establishments.
- m) The criteria for allocating tissues and / or cells to patients and health care institutions are documented and made available to these parties on request.
- o) There is a complaints system in place.
- p) There are written agreements with third parties whenever an activity takes place that has the potential to influence the quality and safety of human tissues and / or cells.
- q) There is a record of agreements established with third parties.
- r) Third party agreements specify the responsibilities of the third party and meet the requirements set out in Directions 003/2010.
- s) Third party agreements specify that the third party will inform the establishment in the event of a serious adverse reaction or event.
- t) There are procedures for the re-provision of service in an emergency.

- GQ2 There is a documented system of quality management and audit.
- a) There is a quality management system which ensures continuous and systematic improvement.
- b) There is an internal audit system for all licensable activities.
- c) An audit is conducted in an independent manner at least every two years to verify compliance with protocols and HTA standards, and any findings and corrective actions are documented.
- d) Processes affecting the quality and safety of tissues and / or cells are validated and undergo regular evaluation to ensure they continue to achieve the intended results.
- GQ3 Staff are appropriately qualified and trained in techniques relevant to their work and are continuously updating their skills.
- a) There are clearly documented job descriptions for all staff.
- b) There are orientation and induction programmes for new staff.
- c) There are continuous professional development (CPD) plans for staff and attendance at training is recorded.
- d) There is annual documented mandatory training (e.g. health and safety and fire).
- e) Personnel are trained in all tasks relevant to their work and their competence is recorded.
- f) There is a documented training programme that ensures that staff have adequate knowledge of the scientific and ethical principles relevant to their work, and the regulatory context.
- g) There is a documented training programme that ensures that staff understand the organisational structure and the quality systems used within the establishment.
- h) There is a system of staff appraisal.
- i) Where appropriate, staff are registered with a professional or statutory body.
- j) There are training and reference manuals available.
- k) The establishment is sufficiently staffed to carry out its activities.
- GQ4 There is a systematic and planned approach to the management of records.
- a) There are procedures for the creation, identification, maintenance, access, amendment, retention and destruction of records.
- b) There is a system for the regular audit of records and their content to check for completeness, legibility and accuracy and to resolve any discrepancies found.
- c) Written records are legible and indelible. Records kept in other formats such as computerised records are stored on a validated system.
- d) There is a system for back-up / recovery in the event of loss of computerised records.
- e) The establishment keeps a register of the types and quantities of tissues and / or cells that are procured, tested, preserved, processed, stored and distributed or otherwise disposed of, and on the origin and destination of tissues and cells intended for human application.

- f) There are procedures to ensure that donor documentation, as specified by Directions 003/2010, is collected and maintained.
- g) There is a system to ensure records are secure and that donor confidentiality is maintained in accordance with Directions 003/2010.
- h) Raw data which are critical to the safety and quality of tissues and cells are kept for 10 years after the use, expiry date or disposal of tissues and / or cells.
- i) The minimum data to ensure traceability from donor to recipient as required by Directions 003/2010 are kept for 30 years after the use, expiry or disposal of tissues and / or cells.
- j) Records are kept of products and material coming into contact with the tissues and / or cells.
- k) There are documented agreements with end users to ensure they record and store the data required by Directions 003/2010.
- I) The establishment records the acceptance or rejection of tissue and / or cells that it receives and in the case of rejection why this rejection occurred.
- m) In the event of termination of activities of the establishment a contingency plan to ensure records of traceability are maintained for 10 or 30 years as required.
- GQ5 There are documented procedures for donor selection and exclusion, including donor criteria.
- a) Donors are selected either by the establishment or the third party acting on its behalf in accordance with the criteria required by Directions 003/2010.
- b) The testing of donors by the establishment or a third party on behalf of the establishment is carried out in accordance with the requirements of Directions 003/2010.
- c) In cases other than autologous donors, donor selection is carried out by authorised personnel and signed and reviewed by a qualified health professional.
- d) There is a system in place either at the establishment or at a third party acting on its behalf to record results of donor selection and associated tests.
- e) Testing of donor samples is carried out using CE marked diagnostic tests.
- f) Samples taken for donor testing are clearly labelled with the time and place the sample was taken and a unique donor identification code.
- GQ6 A coding and records system facilitates traceability of tissues and / or cells, ensuring a robust audit trail.
- a) There is a donor identification system which assigns a unique code to each donation and to each of the products associated with it.
- b) An audit trail is maintained, which includes details of when the tissues and / or cells were acquired and from where, the uses to which the tissues and / or cells were put, when the tissues and / or cells were transferred elsewhere and to whom.
- c) The establishment has procedures to ensure that tissues and / or cells imported, procured, processed, stored, distributed and exported are traceable from donor to recipient and vice versa.

GQ7 There are systems to ensure that all adverse events, reactions and/or incidents are investigated promptly.

- a) There are procedures for the identification, reporting, investigation and recording of adverse events and reactions, including documentation of any corrective or preventative actions.
- b) There is a system to receive and distribute national and local information (e.g. HTA regulatory alerts) and notify the HTA and other establishments as necessary of serious adverse events or reactions.
- c) The responsibilities of personnel investigating adverse events and reactions are clearly defined.
- d) There are procedures to identify and decide the fate of tissues and / or cells affected by an adverse event, reaction or deviation from the required quality and safety standards.
- e) In the event of a recall, there are personnel authorised within the establishment to assess the need for a recall and if appropriate initiate and coordinate a recall.
- f) There is an effective, documented recall procedure which includes a description of responsibilities and actions to be taken in the event of a recall including notification of the HTA and pre-defined times in which actions must be taken.
- g) Establishments distributing tissue and / or cells provide information to end users on how to report a serious adverse event or reaction and have agreements with them specifying that they will report these events or reactions.
- h) Establishments distributing tissues and / or cells have systems to receive notifications of serious adverse events and reactions from end users and notify the HTA.

GQ8 Risk assessments of the establishment's practices and processes are completed regularly and are recorded and monitored appropriately.

- a) There are documented risk assessments for all practices and processes.
- b) Risk assessments are reviewed regularly, as a minimum annually or when any changes are made that may affect the quality and safety of tissues and cells.
- c) Staff can access risk assessments and are made aware of local hazards at training.
- d) A documented risk assessment is carried out to decide the fate of any tissue and / or cells stored prior to the introduction of a new donor selection criteria or a new processing step, which enhances the quality and safety of tissue and / or cells.

Premises, Facilities and Equipment

Standard

PFE1 The premises are fit for purpose.

- a) A risk assessment has been carried out of the premises to ensure that they are fit for purpose.
- b) There are procedures to review and maintain the safety of staff, visitors and patients.
- c) The premises have sufficient space for procedures to be carried out safely and efficiently.
- d) Where appropriate, there are procedures to ensure that the premises are of a standard that ensures the dignity of deceased persons.

- e) There are procedures to ensure that the premises are secure and confidentiality is maintained.
- f) There is access to a nominated, registered medical practitioner and / or a scientific advisor to provide advice and oversee the establishment's medical and scientific activities.

PFE2 Environmental controls are in place to avoid potential contamination.

- a) Tissues and / or cells stored in quarantine are stored separately from tissue and / or cells that have been released from quarantine.
- c) There are procedures for cleaning and decontamination.
- d) Staff are provided with appropriate protective clothing and equipment that minimise the risk of contamination of tissue and / or cells and the risk of infection to themselves.

PFE3 There are appropriate facilities for the storage of tissues and / or cells, consumables and records.

- a) Tissues, cells, consumables and records are stored in secure environments and precautions are taken to minimise risk of damage, theft or contamination.
- b) There are systems to deal with emergencies on a 24 hour basis.
- c) Tissues and / or cells are stored in controlled, monitored and recorded conditions that maintain tissue and / or cell integrity.
- d) There is a documented, specified maximum storage period for tissues and / or cells.

PFE4 Systems are in place to protect the quality and integrity of tissues and / or cells during transport and delivery to its destination.

- a) There is a system to ensure tissue and / or cells are not distributed until they meet the standards laid down by Directions 003/2010.
- b) There are procedures for the transport of tissues and / or cells which reflect identified risks associated with transport.
- c) There is a system to ensure that traceability of tissues and / or cells is maintained during transport.
- d) Records are kept of transportation and delivery.
- e) Tissues and / or cells are packaged and transported in a manner and under conditions that minimise the risk of contamination and ensure their safety and quality.
- f) There are third party agreements with courier or transport companies to ensure that any specific transport conditions required are maintained.
- g) Critical transport conditions required to maintain the properties of tissue and / or cells are defined and documented.
- h) Packaging and containers used for transportation are validated to ensure they are fit for purpose.
- i) Primary packaging containing tissues and / or cells is labelled with the information required by Directions.
- j) Shipping packaging containing tissues and / or cells is labelled with the information required by Directions.

PFE5 Equipment is appropriate for use, maintained, quality assured, validated and where appropriate monitored.

- a) Critical equipment and technical devices are identified, validated, regularly inspected and records are maintained.
- b) Critical equipment is maintained and serviced in accordance with the manufacturer's instructions.
- c) Equipment affecting critical processes and storage parameters is identified and monitored to detect malfunctions and defects and procedures are in place to take any corrective actions.
- d) New and repaired equipment is validated before use and this is documented.
- e) There are documented agreements with maintenance companies.
- f) Cleaning, disinfection and sanitation of critical equipment is performed regularly and this is recorded.
- g) Instruments and devices used for procurement are sterile, validated and regularly maintained.
- h) Users have access to instructions for equipment and receive training in the use of equipment and maintenance where appropriate.
- i) Staff are aware of how to report an equipment problem.
- j) For each critical process, the materials, equipment and personnel are identified and documented.
- k) There are contingency plans for equipment failure.

Disposal

Standard

- D1 There is a clear and sensitive policy for disposing of tissues and / or cells.
- a) The disposal policy complies with HTA's Codes of Practice.
- b) The disposal procedure complies with Health and Safety recommendations.
- c) There is a documented procedure on disposal which ensures that there is no cross contamination.
- D2 The reasons for disposal and the methods used are carefully documented.
- a) There is a procedure for tracking the disposal of tissue and / or cells that details the method and reason for disposal.
- b) Disposal arrangements reflect (where applicable) the consent given for disposal.

Appendix 2: Classification of the level of shortfall (HA)

Where the HTA determines that a licensing standard is not met, the improvements required will be stated and the level of the shortfall will be classified as 'Critical', 'Major' or 'Minor'. Where the HTA is not presented with evidence that an establishment meets the requirements of an expected standard, it works on the premise that a lack of evidence indicates a shortfall.

The action an establishment will be required to make following the identification of a shortfall is based on the HTA's assessment of risk of harm and/or a breach of the HT Act or associated Directions.

1. Critical shortfall:

A shortfall which poses a significant direct risk of causing harm to a recipient patient or to a living donor,

Or

A number of 'major' shortfalls, none of which is critical on its own, but viewed cumulatively represent a systemic failure and therefore are considered 'critical'.

A critical shortfall may result in one or more of the following:

- (1) A notice of proposal being issued to revoke the licence
- (2) Some or all of the licensable activity at the establishment ceasing with immediate effect until a corrective action plan is developed, agreed by the HTA and implemented.
- (3) A notice of suspension of licensable activities
- (4) Additional conditions being proposed
- (5) Directions being issued requiring specific action to be taken straightaway

2. Major shortfall:

A non-critical shortfall.

A shortfall in the carrying out of licensable activities which poses an indirect risk to the safety of a donor or a recipient

Of

A shortfall in the establishment's quality and safety procedures which poses an indirect risk to the safety of a donor or a recipient;

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A shortfall which indicates a major deviation from the **Human Tissue (Quality and Safety for Human Application) Regulations 2007** or the **HTA Directions**;

or

A shortfall which indicates a failure to carry out satisfactory procedures for the release of tissues and cells or a failure on the part of the designated individual to fulfil his or her legal duties;

or

A combination of several 'minor' shortfalls, none of which is major on its own, but which, viewed cumulatively, could constitute a major shortfall by adversely affecting the quality and safety of the tissues and cells.

In response to a major shortfall, an establishment is expected to implement corrective and preventative actions within 1-2 months of the issue of the final inspection report. Major shortfalls pose a higher level of risk and therefore a shorter deadline is given, compared to minor shortfalls, to ensure the level of risk is reduced in an appropriate timeframe.

3. Minor shortfall:

A shortfall which cannot be classified as either critical or major and, which can be addressed by further development by the establishment.

This category of shortfall requires the development of a corrective action plan, the results of which will usually be assessed by the HTA either by desk based review or at the time of the next inspection.

In response to a minor shortfall, an establishment is expected to implement corrective and preventative actions within 3-4 months of the issue of the final inspection report.

Follow up actions

A template corrective and preventative action plan will be sent as a separate Word document with both the draft and final inspection report. You must complete this template and return it to the HTA within 14 days of the issue of the final report.

Based on the level of the shortfall, the HTA will consider the most suitable type of follow-up of the completion of the corrective and preventative action plan. This may include a combination of

- a follow-up site-visit inspection
- a request for information that shows completion of actions
- monitoring of the action plan completion
- follow up at next desk-based or site-visit inspection.

After an assessment of your proposed action plan you will be notified of the follow-up approach the HTA will take.