1. Introduction

There are some infectious conditions in a cadaver that may pose a hazard to the people who handle it. These guidelines have been written for Funeral Directors and Embalmers whose occupational contact with cadavers may put them at a slightly increased risk of contracting these conditions.

In this document the term ‘embalming’ refers to both arterial and cavity embalming. Preparation of a body will also include one or all of the following: septal suturing (or equivalent), packing, washing and handling of the cadaver. The greatest risk in these procedures is from those which require the use of sharp instruments, with the potential risk of injury to the embalmer during preparation of the body.

At the end of this document there is a list of infections, with advice for body bagging, viewing, hygienic preparation and embalming. The table is meant as guidance only, and additional advice may be sought from the Essex Health Protection Unit (EHPU).

It is important to remember that risks can be minimised by following good basic infection control precautions. These precautions should be used in all instances, as it may not be known if a given cadaver harbours an infection or not.
2. **Contact List**

Infection Control advice can be obtained from:

Essex Health Protection Unit  
8 Collingwood Road  
Witham  
Essex  
CM8 2TT

The main office telephone number is: 0845 1550069.

The Consultants in Communicable Disease Control (CsCDC) and Communicable Disease Control Nurses (CDCNs) are contactable via this number. The fax number is 01376 302278.

Advice is also available on the HPA website [www.hpa.org.uk](http://www.hpa.org.uk).

Users are encouraged to ensure they have access to this site as it has advice and information on a wide range of local communicable disease issues, and during incidents will be updated at least daily with the current state of affairs.

Out of working hours – for URGENT communicable disease enquiries contact 01245 444417, and ask the operator to page the on-call Public Health Person.
1. Infection and its Control

1.1 What is Infection?

Infection is a pathological process, which involves the damaging of the body tissues by micro-organisms or by toxic substances produced by these organisms. It must be remembered that the mere presence of micro-organisms in a site does not necessarily indicate that an infection is there. Signs and symptoms usually accompany infection, for example pain, swelling, redness, production of pus and/or fever.

1.2 What Causes Infection?

Pathogenic micro-organisms cause infection. They may be classified as follows:

Bacteria - are minute organisms about one-thousandth to five-thousandth of a millimetre across. They are susceptible to a greater or lesser extent to antibiotics.

Viruses - are much smaller than bacteria and although they may survive outside the body for a time they can only grow inside cells of the body. Viruses are not susceptible to antibiotics, but there are a few anti-viral drugs available which are active against a limited number of viruses.

Pathogenic Fungi - can be either moulds or yeasts. For example, a mould which causes infections in humans is *Trichophyton rubrum* which is one cause of ringworm and which can also infect nails. A common yeast infection is thrush caused by an organism called *Candida albicans*.

Protozoa - are microscopic organisms, but larger than bacteria. Free-living and nonpathogenic protozoa include amoebae and paramecium. Examples of medical importance include *Giardia lamblia*, which causes enteritis (symptoms of diarrhoea).

Worms - are not always microscopic in size but pathogenic worms do cause infection and some can spread from person-to-person. Examples include threadworms and tapeworms.

Prions - are infectious protein particles. Examples include New Variant Creutzfeldt-Jakob Disease (vCJD).
1.3 The Spread of Infection

One feature that distinguishes infection from all other diseases is that it can be spread, i.e. one person can ‘catch’ it from another or via vectors (e.g. crawling or flying insects), or fomites (inanimate objects).

1.4 Modes of Spread

The modes of spread of infection can be classified as follows:

Direct Contact. Direct spread of infection occurs when one person infects the next by direct person-to-person contact (e.g. chickenpox, tuberculosis, sexually transmitted infections etc.).

Inhalation. Inhalation spread occurs when microbes exhaled or discharged into the atmosphere by an infected person are inhaled by and infect another person. The common cold and influenza are often cited as examples, but it is likely that hands and fomites (inanimate objects) are also important in the spread of respiratory viruses.

Ingestion. Infection can occur when organisms capable of infecting the gastro-intestinal tract are ingested. When these organisms are excreted faecally by an infected person, faecal-oral spread is said to occur. Organisms may be carried on fomites, hands or in food and drink e.g. Hepatitis A, Salmonella, Campylobacter.

Inoculation. Inoculation infection can occur following a “sharps” injury when blood contaminated with, for example, Hepatitis B virus, is directly inoculated into the bloodstream of the victim, thereby causing an infection. Bites from humans can also spread infection by the inoculation mode.

Indirect. Indirect spread of infection is said to occur when an intermediate carrier is involved in the spread of pathogenic microbes from the source of infection to another person e.g. hands, fomite or vector.

A fomite is defined as an object which becomes contaminated with infected organisms and which subsequently transmits those organisms to another person. Examples of potential fomites are bedpans, urinals, thermometers, oxygen masks or practically any inanimate article.

Vectors. Crawling and flying insects are an obvious example of intermediate carriers and need to be controlled. Insect bites may cause infections such as malaria.

Hands. The hands of health and social car workers are probably the most important vehicles of cross-infection. The hands of patients can also carry microbes to other body sites, equipment and staff.

Air. Aerosol spread of infection undoubtedly occurs causing inhalation spread e.g. Chickenpox, Mumps and Measles.

Diseases in the living are a far greater hazard to health than diseases in the dead.
1. Standard Principles of Infection Control (Universal Precautions)

For persons dealing with the recently deceased, regardless of which infectious agents may be present, observance of Control of Substances Hazardous to Health (COSHH) procedures, the covering of cuts or lesions with waterproof dressings, careful cleansing of any injuries sustained during procedures and particularly the use of appropriate protective clothing for the procedure will greatly reduce the risk of acquiring infection.

Blood and body fluids may contain blood-borne viruses or bacterial pathogens that may present a risk to the Funeral Director or Embalmer. In known cases of infection the Funeral Director or Embalmer should be informed of any risk to him and what specific precautions he needs to take. This is the responsibility of the certifying doctor. If a body is removed without certification, e.g. from a Nursing/Residential Home, under current practice it remains the responsibility of the certifying doctor to ensure that any relevant information on infection risk is made known to the Funeral Director or Embalmer.

It is not always possible to know which bodies are infected and so there are certain precautions that must be taken when handling all bodies.

The process of embalming exposes the embalmer to a much greater risk of contamination from body fluids than other procedures do.

Body fluids include:

- Tissue fluid (e.g. fluid released when skin-slip occurs)
- Semen
- Vaginal secretions
- Cerebro-spinal fluid
- Amniotic fluid
- Pericardial and pleural fluids
- Faeces
- Urine
- Vomit (purge)
- Sweat
- Blood.
The Standard Principles of Infection Control include:

2.1 Handwashing

- Hands should be washed after all procedures, after delivery or collection of the cadaver, after removing gloves, before handling any food and before leaving work for the day.

- If the skin is contaminated with blood or body fluid, this should be washed off immediately with soap and hot running water.

2.2 Protective Clothing - General

- Unpowdered Latex Gloves - should be worn for direct skin contact with a body, for contact with body fluids or for handling of clothing contaminated with body fluids. Gloves should be disposed of after each use as infectious waste or as appropriate.

- For individuals who may be sensitive to latex, it is advised that synthetic gloves are used. Nitrile gloves are a suitable example of synthetic gloves.

- Plastic Aprons – long-length plastic aprons should be worn wherever there is a risk of contamination by blood or body fluids.

- Protective Eyewear - should be worn if there is a risk of splashing of blood or body fluids onto the face.

2.3 Protective Clothing - Embalming

All usual clothing should be removed and replaced with:

- Overalls or basic suit which is either disposable or can be washed at a high temperature.

- A full-length gown.

- Wellington-type, chemical-proof, non-slip boots.

- Plastic apron, long enough to overlap boots.

- Protective waterproof sleeves.

- Heavy duty disposable gloves (latex gloves can be worn under heavy duty gloves for added protection).

- Face/eye protection (goggles/protective spectacles/face visor).

After embalming is completed, or at the end of the day, a full shower or wash should be taken if desired or when necessary, if contamination with body/embalming fluids has occurred.
2.4 **Skin Care**

- All cuts and abrasions should be covered with waterproof dressings
- Nails should be cut short and clean
- Nail varnish and false nails should not be worn during embalming, as they harbour micro-organisms
- Jewellery should be kept to a minimum at work to allow thorough handwashing.

2.5 **Spillages**

- These must be dealt with immediately
- Disposable gloves and apron should be worn
- All spills of blood, or body fluid visibly stained with blood, should be cleaned with 10,000 ppm available chlorine solution or Sodium Dichloroisocyanurate (NaDCC) granules (e.g. Presept, Haztabs, Sanichlor) and disposed of as infectious waste
- The area should then be washed with detergent and hot water, and allowed to dry.
1. Management of Sharps

- Particular care should be taken when handling sharp instruments e.g. scalpel blades, and appropriate protective clothing should be worn throughout

- Sharps bins should not be filled more than three-quarters full, should be closed securely and marked/labelled to identify its source before disposal by incineration

- Sharps must not be passed directly from hand-to-hand, and handling should be kept to a minimum

- Used sharps must be discarded into a sharps container (conforming to UN3291 and BS 7320 standards) at the point of use by the user. These must not be filled above the mark that indicates that they are full

- Containers must be disposed of by the licensed route in accordance with National Waste policy

- Sharps containers should be available at each location where sharps are used

- The aperture to the sharps container must be closed when being carried or when left unsupervised to prevent spillage or tampering

- Sharps containers should be placed on a level stable surface

- Assemble sharps containers by following the manufacturer’s instructions

- Carry sharps containers by the handle - do not hold them close to the body

- Never leave sharps lying around

- Do not try to retrieve items from a sharps container

- Do not try to press sharps down to make more room

- Lock the container when it is three-quarters full using the closure mechanism

- Label sharps containers with the source details prior to disposal

- Place damaged sharps containers inside a larger container - lock and label prior to disposal. Do not place inside yellow clinical waste bags.
1.1 Sharps Injuries/Splashing Injuries

This involves:

- Inoculation of blood by a needle, scalpel blade, suture needle or other sharp
- Contamination of broken skin with blood
- Blood splashes to mucous membrane e.g. eyes or mouth
- Contamination where clothes have been soaked by blood.

**ACTION:**

1. Gently encourage bleeding from the wound
2. Wash the wound in soap and warm running water, but do not scrub the area
3. Cover the wound with a dressing
4. Skin, eyes or mouth: wash in plenty of water
5. Ensure the sharp is disposed of safely
6. Report the incident to immediate supervisor
7. Attempt to identify source of the needle/sharp
8. The person who sustained the wound should see their General Practitioner or attend the Accident and Emergency Department as soon as possible

If the deceased is known to be infected with a blood-borne virus, seek medical advice immediately, by telephone from the Consultant in Communicable Disease Control. In some circumstances e.g. exposure to HIV positive blood, treatment is best given within an hour.
SECTION E – CLINICAL PRACTICE

The clinical practices included in the section are:

- Guidelines for Handling Cadavers with Infections
- Guidelines for Viewing Infected Bodies
- Confidentiality
- Cleaning of Instruments
- Premises
- Vehicles
- Waste Disposal.
1. Guidelines for Handling Cadavers with Infections

As well as using body bags for some known infections (Please refer to Appendix 1), some hospitals have adopted the use of body bags for all deceased patients, as a continuation of universal precautions. Others are using body bags where a possibility of continued body fluid leakage is expected. Funeral Directors should be routinely informed if the body poses an infectious risk (Refer to a sample notification sheet in Appendix 2.) It should not be assumed by the Funeral Directors that the use of a body bag alone implies the cadaver is infected.

In the table in Appendix 1, the list of infections has been arranged alphabetically for ease of reference.

Appendix 1 is adapted from the advice of the HSE (2005) and CDR (1995). It gives guidance as to the need for a body bag and advises if the deceased can be viewed, hygienically prepared and embalmed. The list of conditions/infections is not exhaustive, and additional advice may be sought from the EHPU.
2. Guidelines for Viewing Infected Bodies

Where relatives have expressed a wish to view/kiss the body, and, providing that there is no obvious risk of exposure to potentially infected body fluids, the head, shoulders and arms may be exposed (making the body bag unobtrusive).

This advice only applies to most known or suspected contagious diseases.

There are, however, exceptions as in the case of very serious infections such as:

- Anthrax
- Plague
- Rabies
- SARS
- Smallpox
- Transmissible Spongiform Encephalopathies (TSE) (where necropsy has been performed)
- Viral Haemorrhagic Fever
- Yellow Fever.

In addition, there may be occasions, such as severe trauma, or decomposition of bodies, when Funeral Directors, in discussion with families, advise against viewing.
3. **Confidentiality**

Confidentiality should be observed throughout all aspects of funeral service and particularly when any infectious case is encountered.

Funeral directors currently do not have the right to be told about the specific diagnosis of the cause of death of the bodies they prepare for burial or cremation. However, it is essential to know if an infection hazard exists in order to decide whether embalming of the deceased is appropriate.

In cases where it is felt necessary to preserve confidentiality, funeral directors may be told a cadaver carries a measure of risk without giving a specific diagnosis. In this circumstance it is the responsibility of the certifying clinician (who should seek infection control advice if necessary) to ensure that the risk is correctly quantified. Those refusing to disclose a diagnosis have a responsibility for ensuring that funeral directors are given sufficient information to protect themselves and their staff. Inaccurate or insufficient information may result in families being denied the right to view a body.

Denying relatives the opportunity to view their deceased can be a source of great distress. If there is any doubt as to the validity of the information given to a Funeral Director, from whatever source, it is strongly recommended that they seek advice from a member of the EHPU.
4. Cleaning of Instruments

All instruments used for embalming or preparing bodies for the funeral should be cleaned in warm water (if the water temperature is higher than “hand-hot” it may fix protein onto instruments) and detergent to remove blood and other deposits then disinfected by boiling for 5 minutes or soaking in a phenolic disinfectant for 20 minutes. An autoclave, if available, provides excellent decontamination.

If equipment/instruments need attention by an external contractor, decontamination should take place and a Certificate of Decontamination should be completed. (Refer to Appendix 3 for a sample form.)
5. Premises

Walls, ceilings, floors and ledges should be non-porous and easily washable where there is a possibility of fluid spillage. Surfaces that become contaminated should be cleaned immediately following use with hot water and detergent. The use of disinfectant is only necessary when surfaces are contaminated with potentially infectious materials such as faeces, pus or blood.

Protective waterproof and chemical-proof gloves and plastic apron must be worn whilst handling disinfectants and when cleaning contaminated surfaces. Use of chemicals and disinfectants should comply with the COSHH Regulations and to the more recent REACH Regulation. The latter is a new European Union Regulation concerning the Regulation, Evaluation, Authorisation and restriction of Chemicals (REACH). It came into force on the 1st June 2007, and replaces a number of European directives and regulations with a single system.

All body-handling areas should have a handwash basin with liquid dispensed soap and disposable paper towels.
6. Vehicles

All removal vehicles should carry a supply of boots, overalls, gloves and body bags. There should also be equipment and materials to clear away and deal with any spillages.

The interior of the vehicle should be constructed so that it can be thoroughly washed and disinfected whenever it becomes contaminated with body fluids.

Hearses and removal ambulances should be easily cleanable.

Removal shells must be constructed in a material that prevents leakage of body fluids and should be washed and disinfected after use.

All other equipment used in the removal of bodies should be of a washable material and washed and disinfected if visibly contaminated.
7. Waste Disposal

All waste material from the preparation room or embalming theatre is potentially infectious and should be dealt with as hazardous waste taking into consideration the requirements of the Environmental Protection Act - The Controlled Waste Regulations and the Special Waste Regulations, and The Safe Management of Healthcare Waste: Health Technical Memorandum 07-01.

- Staff who generate hazardous waste have a duty of care to ensure it is correctly segregated, sealed and stored before collection for incineration. The collection of hazardous waste should be arranged through a licensed disposal contractor.

- Anything that may be contaminated with body fluids e.g. gloves, aprons etc. should be disposed of as infectious waste.

- Blood and waste embalming fluids can be disposed of to drain provided this discharges directly to the foul sewerage system.

- You will need to make arrangements for the safe handling and transport of soiled linens or clothes that are to be returned to hospitals or relatives.
SECTION F – VACCINATIONS

All staff must ensure their immunisations are up to date. They should be protected against:

- Tetanus. Primary immunisation should have been received as a child. A reinforcing dose ten years after the primary course and again ten years later maintains a satisfactory level of protection that will probably be life-long.

- Poliomyelitis. A full course should have been received as a child and, generally, no further boosters are required. No adult should remain un-immunised against poliomyelitis.

If a full course of either of these two vaccines was not received as a child you should consult your GP to complete the course.

- Hepatitis B. It is recommended that all staff should receive a full course of immunisation against Hepatitis B, which consists of 3 injections, then 2/3 months after the final injection it is necessary to have a blood test to confirm that the body has produced antibodies to Hepatitis B. It is the responsibility of the employer to ensure that their staff are protected.

- The British Institute of Embalmers advise Typhoid (monovalent) and Hepatitis A vaccine.
ESSEX HEALTH PROTECTION UNIT
INFECTION CONTROL GUIDELINES
FOR FUNERAL DIRECTORS

SECTION G – REFERENCES


HSE (2005) Controlling the risks of infection at work from human remains. HSE 06/2005


SECTION H – APPENDICES
### APPENDIX 1 –
### GUIDELINES FOR HANDLING CADAVERS WITH INFECTIONS

Adapted from HSE 2005 and CDR 1995.

<table>
<thead>
<tr>
<th>Infections</th>
<th>Is a body bag required?</th>
<th>Can the body be viewed?</th>
<th>Can hygiene preparations be carried out?</th>
<th>Can Embalming be carried out?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Encephalitis</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Acute Poliomyelitis</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Anthrax</td>
<td>Adv</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Chickenpox/Shingles</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Cholera</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Clostridium difficile (C.Diff)</td>
<td>No#</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Cryptosporidiosis</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Dermatophytosis</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Diphtheria</td>
<td>Adv</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Dysentery (Bacillary)</td>
<td>Adv</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Food Poisoning</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Hepatitis A</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Hepatitis B/C</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>HIV/AIDS</td>
<td>Adv</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Invasive Group A Streptococcal Infection (including Scarlet Fever)</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Legionellosis (Legionnaires Disease)</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Leprosy</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Leptospirosis (Weil’s Disease)</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Lyme Disease</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Malaria</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Meningococcal meningitis (with or without septicaemia)</td>
<td>Adv</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Meticillin resistant Staphylococcus aureus (MRSA)</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Mumps</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Non- meningocaoccal meningitis</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Ophthalmia neonatorum</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Orf Disease</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Plague</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Psittacosis</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>--------------------------</td>
<td>-----</td>
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<td>-----</td>
</tr>
<tr>
<td>Q Fever</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rabies</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Relapsing Fever</td>
<td>Adv</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Rubella</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>SARS</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Smallpox</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Tetanus</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Transmissible Spongiform Encephalopathy (TSE including CJD, vCJD etc)</td>
<td>Yes</td>
<td>Yes/No#</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Tuberculosis (TB)</td>
<td>Adv</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Typhoid fever</td>
<td>Adv</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Typhus</td>
<td>Adv</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>VHF including</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Haemorrhagic Fever with Renal Syndrome</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Whooping Cough</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Yellow fever</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

Adv = Bagging is advisable and may be required by local health regulations.
# Body bad not required, unless there has bee faecal leakage.

Note: Red/BOLD Entry infections are not notifiable in England and Wales
### Appendix 2

#### Infection control notification sheet

<table>
<thead>
<tr>
<th>Name of deceased</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Date and time of death</td>
<td></td>
</tr>
<tr>
<td>Source hospital and ward</td>
<td></td>
</tr>
<tr>
<td>The deceased's remains are a potential source of infection:</td>
<td></td>
</tr>
<tr>
<td>Yes</td>
<td>Unknown</td>
</tr>
<tr>
<td>If yes (see note 2), the remains present a risk of transmission by (ring as appropriate)</td>
<td></td>
</tr>
<tr>
<td>Inhalation</td>
<td>Aerosol</td>
</tr>
<tr>
<td>Instructions for handling remains (tick as appropriate)</td>
<td></td>
</tr>
<tr>
<td>Body bagging is necessary</td>
<td></td>
</tr>
<tr>
<td>Viewing is not recommended</td>
<td></td>
</tr>
<tr>
<td>Embalming presents high risk, eg HIV</td>
<td></td>
</tr>
<tr>
<td>Signed (note 3)</td>
<td></td>
</tr>
<tr>
<td>Print name</td>
<td></td>
</tr>
<tr>
<td>On behalf of</td>
<td>(hospital/mortuary/general practitioner)</td>
</tr>
</tbody>
</table>

**Notes**

Note 1: Not all infected patients display typical symptoms, therefore some infections (including blood-borne viral infections) may not have been identified at the time of death.

Note 2: In accordance with health and safety law.

Note 3: In hospital cases, the doctor certifying death, in consultation with ward nursing staff, is asked to sign this notification sheet; where a post-mortem examination has been undertaken, the pathologist (or qualified Anatomical Pathology Technologist) is asked to sign this sheet; in non-hospital situations, the doctor certifying death is asked to sign this sheet.
APPENDIX 3 –
DECLARATION OF CONTAMINATION STATUS

Figure 4 Sample form – declaration of contamination status

From (consignor): __________________________ To (consignee): __________________________
Address: ________________________________ Address: ________________________________
                                                       ________________________________
                                                       ________________________________
Reference: ________________________________ Reference: ________________________________
Emergency tel: __________________________

Type of equipment: __________________________ Manufacturer: __________________________
Description of equipment: __________________________
Other identifying marks: __________________________
Model No.: __________________________ Serial No.: __________________________
Fault: __________________________________

Is the item contaminated?  Yes*  □  No  □  Don’t know  □
* State type of contamination: blood, body fluids, respired gases, pathological samples, chemicals (including
cytotoxic drugs), radioactive material or any other hazard.

Has the item been decontaminated?  Yes†  □  No†  □  Don’t know  □
† What method of decontamination has been used? Please provide details
Cleaning: ________________________________
Disinfection: ________________________________
Sterilization: ________________________________

† Please explain why the item has not been decontaminated?
________________________________________

Contaminated items should not be returned without prior agreement of the recipient

This item has been prepared to ensure safe handling and transportation:
Name: __________________________ Position: __________________________
Signature: __________________________ Date: __________________________
Tel: __________________________

Declaration of contamination status MHRA db2006 (05)