Theatre Etiquette
A Students’ Guide to Theatres

The Association for Perioperative Practice
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The layout of the operating department is designed to minimise the risk of transmitting infection and will likely be divided into a series of zones. As the patient travels through each zone, levels of cleanliness increase, with the operating room considered the area of optimum cleanliness. This means that access is more restricted the further you move through the department.

To ensure the operating department operates at maximum efficiency and is largely self-sufficient, areas of activity include:

- Anaesthesia
- Intra-operative care
- Post-anaesthesia

**Entering the Department**

- Only enter the operating department if you are fit and well. If you are unsure, ask a member of the team
- When you arrive, introduce yourself to everyone, show your identification badge and be friendly
- Be aware that everyone will wear the same clothing, regardless of their role. However, personnel may be identified with different coloured headwear.
- Behave professionally – you are there to learn and represent your profession
- Ask appropriate questions and address everyone professionally
- Remember that you are responsible for your own actions. You are accountable to the patient, yourself, your colleagues, and your university or organisation.
Health & Safety

Security and Personal Belongings

• Sign the visitors’ book if required
• You may be provided with an area or secure locker to store your belongings
• Do not take personal items such as bags into theatres
• Do not take your phone into the operating theatre
• Do not give passcodes to others
• Ensure doors close securely behind you

Health and Safety

Whilst in the operating department, you should be able to:

• Demonstrate knowledge and familiarity with national and local health and safety policies
• Identify and deal with hazards in the perioperative environment

You should never open any doors that lead directly into the theatre when:

• A procedure is taking place
• Certain interventions are in progress
• Privacy and dignity may be an issue
• Radiology or a laser is being used

In the operating department there are systems in place to ensure a safe environment for patients, staff and visitors. All operating departments must demonstrate a commitment to the Health & Safety at Work Act (HMSO 1974) by having clearly defined up to date policies and procedures relating to:

• Smoke plume, gases, laser and radiation
• Sharps safety and associated injuries
• Risk assessment
• PPE requirements
• Manual handling
• Waste management
• Damage to equipment or building
• Fire safety
• Stress
• Equipment

• Infection control / cross infection
• COSHH – dealing with hazardous substances
The correct segregation of healthcare waste on site is vital to ensure that waste is stored, transported and disposed of in the correct manner. The Department of Health “Safe Management of Healthcare Waste Memorandum” (HTM 07-01) outlines a best practice waste segregation colour coding scheme as follows:

<table>
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<th>Category</th>
<th>Notes</th>
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<tr>
<td><strong>Cytotoxic/Cytostatic - HAZARDOUS</strong></td>
<td>Waste consisting of, or contaminated with, cytotoxic and/or cytostatic products which requires disposal by incineration. e.g. Blister packs, tablets in containers, unopened medicine vials, patches, gloves, gowns, aprons, wipes contaminated with cytotoxic and/or cytostatic medicines, cytotoxic waste disposal.</td>
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<tr>
<td><strong>Anatomical - HAZARDOUS/NON-HAZARDOUS</strong></td>
<td>Anatomical waste which requires disposal by incineration. e.g. Body parts, organs, blood bags, blood preserves, anatomical waste.</td>
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<tr>
<td><strong>Clinical/Highly Infectious - HAZARDOUS</strong></td>
<td>Highly infectious waste which requires disposal by incineration. e.g. Couch roll, wipes, gloves, dressings, bandages, aprons, disposable garments, infectious waste.</td>
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<tr>
<td><strong>Medicinal - NON-HAZARDOUS</strong></td>
<td>Waste medicines, out of date medicines, denatured drugs, which requires disposal by incineration. e.g. Tablets in containers, blister packs, unopened medicine vials, liquids in bottles, inhaler cartridges, droplet bottles with pipettes.</td>
</tr>
<tr>
<td><strong>Clinical/Infectious - HAZARDOUS/NON-HAZARDOUS</strong></td>
<td>Infectious waste which may be treated to render safe prior to disposal or alternatively it can be incinerated. e.g. Wipes, gloves, dressings, bandages, aprons.</td>
</tr>
<tr>
<td><strong>Offensive - NON-HAZARDOUS</strong></td>
<td>Non-infectious, offensive/hygiene waste which may be recycled, incinerated (waste for energy) or deep landfilled. e.g. Colostomy bags, incontinence pads, nappies &amp; wipes, gloves, disposable garments.</td>
</tr>
<tr>
<td><strong>Mixed Municipal Waste - VARIOUS</strong></td>
<td>Municipal wastes and similar commercial, industrial and institutional wastes including separately collected fractions. Requires disposal by landfill. e.g. Packaging, tissues, disposable cups &amp; drinks cans, sandwich wrappers, flowers.</td>
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Before the Operation

Before an Operation

• Always arrive on time for your shift.
• It can be tiring standing up and concentrating during a long operation and there is a risk of fainting, so make sure you have a substantial breakfast.
• Don’t forget to go to the toilet.
• Make sure you know which theatre you need to go to after you get changed.

Theatre Attire

Operating theatre attire is designed to reflect the exceptionally clean approach to surgery.

You should wash your hands before you change. Your headwear (usually disposable) will be the first item you put on and should cover your hair completely.

At the beginning of each shift, staff change into a two-piece scrub suit, which consists of trousers and a top. These should be changed if soiled or contaminated.

The suit is made from cotton with a weave density that minimises the risk of bacterial strike-through. Long sleeves are not allowed, even under scrub suits, and you must be bare below the elbows in all clinical areas.

There will often be a choice of different sized scrubs in the changing room, usually with a coloured band around the collar of the tops and waist of the trousers that indicates the size.
Footwear
Operating department footwear is usually supplied by the employer. Your theatre shoes should be put on last and you will find a selection of sizes to choose from.

These shoes are robust and designed to minimise injury in case of spillage or dropped items. They must be comfortable, the right size, easily washable and may have anti-static properties.

Operating department shoes should only be worn in the department and never outside the surgical environment. You should ensure that your shoes are cleaned when visibly soiled, at the end of a shift, and as directed by local policy.

You should never wear your own shoes to theatre as this will increase the patient’s risk of infection.

Jewellery
Local uniform policy directs that jewellery should not be worn. However, a plain wedding band may be worn on one finger as long as it is removed during hand washing and decontamination. Name badges, wrist watches and other items such as earrings, face jewellery and necklaces should not be worn.

Patient Vulnerability
Safeguarding is a fundamental part of patient safety. You will be caring for the patient when their ability to communicate is impaired due to the nature of surgery and anaesthesia, and where they do not have the support of relatives or a next of kin.

• You have a duty of care to the patient and should consider yourself and advocate for their safety and wellbeing.

• You should always treat every individual with dignity and respect to ensure they feel safe in theatres and empowered to make choices and decisions.

• Do not enter the anaesthetic room whilst the patient is being anaesthetised, unless you have direct permission from both the patient and anaesthetist.

• Do not consider them a ‘procedure’ for the day but as a vulnerable person who needs the best care possible to decrease any complications related to their surgical procedure.
The operating theatre team consists of a range of personnel, and practitioners frequently choose to practice in a particular area of care such as scrub, anaesthetics or recovery.

Job roles include lead practitioners (who may be titled matron, senior/theatre manager, or team leader), registered nurses, and registered Operating Department Practitioners (ODPs).

Other members of the team include healthcare support workers, porters, and domestic and reception/clerical staff. Surgeons, anaesthetists and other doctors attend the department on a daily basis for what is termed ‘the list’, which is an allocation of surgical time. These are sometimes supported by non-medical practitioners such as surgical care practitioners.

Other staff who may be allocated to the department intermittently include pharmacists, supplies personnel, service managers, radiographers, plaster technicians and ODP/nursing/midwifery and medical students.

**Theatre Managers**

Accountable for the management of the department including leading, motivating and supervising a multidisciplinary team of qualified and support staff, undertaking human resource management, resource management, business management, budget management, business planning and development, audits and clinical governance, infection prevention, health and safety, and risk analysis.

**Team Leaders/Matrons**

Lead the theatre teams in maintaining high standards of patient care and managing services to increase theatre efficiency, productivity and utilisation. They manage theatre teams to deliver elective and non-elective services, support appraisals and staff development, and promote a positive working environment.

**Anaesthetists**

Care for patients by choosing the appropriate anaesthetics, monitoring their wellbeing during operations and painful procedures, supervising their recovery, and providing further pain relief if needed. On average, nearly half their time is spent in the operating theatre.

**Physicians’ Assistant (PA-A)**

Physicians’ assistants (anaesthesia) are part of the multidisciplinary anaesthesia team, led by a consultant anaesthetist. They look after patients undergoing many aspects of critical care.
The Operating Theatre Team

Operating Department Practitioners and Theatre Nurses

Primarily employed within operating theatres but increasingly in other critical care areas of a hospital. They also manage the preparation of the environment and equipment, and act as the link between the surgical team and other parts of the operating theatre and hospital. They must be able to anticipate the requirements of the surgical team and respond effectively.

Theatre Support Workers/Healthcare Assistants

An important part of the work of theatre support staff is reassuring patients, who may be anxious about going into the operating theatre. As a member of the theatre support staff, they may also move patients on trolleys, reassure family members, set out instruments and equipment ready for surgery, maintain stock levels, clean and tidy theatre areas after surgery, scrub for surgical cases, and deal with specimens.

Surgical Care Practitioner (SCP)

A registered healthcare professional (nurse, ODP or other allied health professional) who has extended the scope of their practice to work as a member of a surgical team. They perform surgical intervention and preoperative and postoperative care under the supervision and direction of a consultant, although not independently.

(Royal College of Surgeons of England 2013)

Surgical First Assistant (SFA)

A registered healthcare professional who provides continuous competent and dedicated assistance under the direct supervision of the operating surgeon throughout the procedure, whilst not performing any form of surgical intervention. They will be a registered theatre practitioner (nurse or ODP).

Surgeons

Most surgical work takes place within hospital settings. As well as performing operations, surgeons will undertake ward rounds, outpatient clinics, administrative duties and teaching. Surgery comprises ten main specialities which have further options for sub-specialisation embedded within them. These include cardiothoracic, general, neurosurgery, oral/maxillofacial, ENT (ear, nose and throat), paediatric, plastic, trauma and orthopaedic, urology and vascular. Throughout a surgical career, surgeons will work in a number of different jobs.
Access to Information and Confidentiality

Information that can identify individual patients must not be used or disclosed for purposes other than healthcare without the individual’s explicit consent.

You need to:

• Understand every patient’s right to privacy and confidentiality
• Explore the modes of information transmission and related issues
• Know the benchmarks that govern confidentiality

The Human Rights Act (1998) - “Everyone has the right for his private and family life, his home and correspondence to be private unless it is in the interests of national security, public safety or the protection of others”.

AfPP Standard 2.13 - A patient’s right to privacy should be adhered to at all times and consent should be obtained for the presence of visitors/external contractors during the patient’s surgical care pathway. A policy should be in place for the management of visitors/external contractors to the perioperative setting.

Data Protection Act 1998 - This became law in 2000. It sets the standards that must be satisfied when obtaining, recording, holding, using or disposing of personal data. The Act is summarised in 8 data protection principles. These state that data must:

1. Be processed fairly and lawfully
2. Be processed for specified purposes
3. Be adequate, relevant and not excessive
4. Be accurate and kept up-to-date
5. Not be kept for longer than legislative requirements
6. Be processed in accordance with the rights of data subjects
7. Be protected by appropriate security (practical and organisational)
8. Not transferred outside the EEA (European Economic Area) without adequate protection
Five Steps to Safer Surgery

1. Team brief
   Team brief takes place at the beginning of the list. The core team meet to discuss the requirements of that list, including safety concerns, equipment and staffing.

2. Sign in
   Sign in occurs for each patient on the list before induction of anaesthesia. A member of the team reviews with the patient (when possible) that their identity has been confirmed, that the procedure and site are correct, and that consent for surgery has been given.

   The team member confirms that the operative site has been marked (if appropriate); that the patient’s risk of blood loss, airway difficulty and allergic reactions have been recorded; and that a full anaesthesia check has been completed.

3. Time out
   The team will pause immediately prior to the skin incision to confirm out loud that they are performing the correct operation on the correct patient and site. Team members will verbally confirm, in turn, the critical elements of their plans for the operation using the WHO Checklist questions for guidance. They will also confirm that prophylactic antibiotics have been administered within the previous 60 minutes and that essential imaging is displayed, as appropriate.

4. Sign out
   Sign out also occurs for each patient on the list. The team will evaluate the operation, complete swab and instrument counts and label any surgical specimens obtained. The team will also review equipment malfunctions or issues that need to be addressed. They will review key plans and concerns regarding postoperative management and recovery before moving the patient from the operating room.

5. Debrief
   The core team gathers to review any issues that occurred, address any concerns raised, and to discuss specific incidents or identify how to prevent them happening again for the next list.

The WHO Surgical Safety Checklist

The WHO Surgical Safety Checklist aims to decrease errors and adverse events by increasing teamwork and communication. It is a simple tool designed to improve the safety of surgical procedures by bringing together the whole operating team to perform key safety checks during vital phases of perioperative care: prior to the induction of anaesthesia, prior to skin incision and before the team leaves the operating room. Every member of the team is involved.
The Operation

Once the patient has been anaesthetised in the anaesthetic room, and the anaesthetist has implemented intraoperative physiological monitoring, it is time to transfer the patient to theatre. Catheterisation may also be required at this point.

The patient is transferred from their bed/trolley to the operating table with the aid of a PatSlide. During this process, it is important that the airway and any adjuncts such as Intravenous Infusion are monitored. The patient is then positioned for surgery and secured so that they cannot fall or sustain injury.

The operating table is adjustable so that the operation site can be accessed easily. It is also designed to reduce the risk of pressure sores or nerve injuries. Extra adjuncts may be used to reduce risk of injury.
Sterile Field

A sterile field is created by providing a barrier between sterile and non-sterile areas, thereby reducing the risk of cross infection. This is done by ensuring the patient, operating table, and instrument trolleys are covered in sterile drapes and that all equipment and instruments are sterile.

All staff operating within the sterile surgical field should have performed a surgical scrub and be wearing sterile gowns and gloves.

Tips:
• Keep movement to a minimum
• Keep opening and closing of doors to a minimum
• If scrubbed you should remain close to the sterile field

Ten Objectives for Safe Surgery

1. The team will operate on the correct patient at the correct site
2. The team will use methods known to prevent harm from administration of anaesthetics, while protecting the patient from pain
3. The team will recognise and effectively prepare for life-threatening loss of airway or respiratory function
4. The team will recognise and effectively prepare for risk of high blood loss
5. The team will avoid inducing an allergic or adverse drug reaction for which the patient is known to be at significant risk
6. The team will consistently use methods known to minimise the risk for surgical site infection
7. The team will prevent inadvertent retention of instruments or swabs in surgical wounds
8. The team will secure and accurately identify all surgical specimens
9. The team will effectively communicate and exchange critical information for the safe conduct of the operation
10. Hospitals and public health systems will establish routine surveillance of surgical capacity, volume and results
Top Theatre Tips from AfPP Members

Wear your uniform properly, introduce yourself and listen to your mentor. Ask questions appropriately.

Paula Quinn, Professional

Be enthusiastic, ask questions, volunteer to do stuff, listen to advice/info and enjoy it. If in doubt, remember it's all about the care of the patient.

Ryan Talley, Operating Department Manager

Don't touch anything blue, green (or whatever colour the drapes are)

Julie Widdecombe, ODP

Do your research and be interested. If we ask you a question then think about the answer, we are not trying to catch you out or trip you up, we are simply assessing your knowledge base.

Alex Toward, ODP

If you start to feel unwell, step away from the table, sit down or go for a drink. It's nothing to be ashamed of, it's happened to us all – even surgeons!

Joanna Deane, Senior Theatre Practitioner

Have breakfast before you start every morning!

Linda Lynch, Theatre Sister

Do your research and be interested. If we ask you a question then think about the answer, we are not trying to catch you out or trip you up, we are simply assessing your knowledge base.

Alex Toward, ODP

Remember we have all been there once – introduce yourselves to the theatre lead – ask, ask, ask. Make the best of it even if it's not for you.

Leah Dean, Senior Theatre Practitioner
Online Resources

AFPP Website  www.afpp.org.uk

- Latest standards and advice
- Article archive and EBSCO Host
- Student Specialist Interest Group
- Professional Advice Service
- Discounted or FREE Events
  (first year of student membership)

AFPP Social Media

Facebook Page  www.facebook.com/SaferSurgeryUK
Facebook Discussion Group  www.facebook.com/groups/AfPPchat
Twitter  @SaferSurgeryUK
LinkedIn Page  www.linkedin.com/company/the-association-for-perioperative-practice/
LinkedIn Job Forum  www.linkedin.com/showcase/afpp-job-forum

Job Opportunities

AfPP Job Forum  www.afppjobforum.org.uk
NHS Careers  www.healthcareers.nhs.uk

Other Links

Department of Health - www.gov.uk/government/organisations/department-of-health
NHS Improvement - improvement.nhs.uk
The Checklist - How to do it  bit.ly/WHOhowto
The Checklist - How not to do it  bit.ly/WHOnotdo