



Infection Control Guidance

Links to Key Legislation and Guidance

- Statutory Framework for the Early Years Foundation Stage DfE 2021
- Working Together to Safeguard Children DfE 2018
- Guidance Children & Young People Settings: Tools & resources UK health security agency 2023

Policy Statement

Busy Bees understands the importance of trying to keep illnesses contained, therefore we follow the guidance set by Public Health England on 'Health Protection in Schools and Other Childcare Facilities':

<https://www.gov.uk/government/publications/health-protection-in-schools-and-other-childcare-facilities>

We strive to manage and prevent infectious diseases in our setting by:

- promoting our families to immunise their children and keep up to date with immunisations.
- where parents do not immunise their children and in the event, we had an illness or infection within the setting which would potentially be of high risk to their child, we would advise the family to stay away from the setting until safe to return.
- encouraging our staff to be immunised.
- encouraging all our children and staff to carry out effective and routinely handwashing.
- keeping our environment clean at all times.
- following our health and hygiene procedures.

- encouraging our children to cover their mouth and nose when coughing or sneezing and using tissues to wipe their runny noses, followed by handwashing.
- wearing protective clothing, when necessary, for example an apron and disposable gloves when changing soiled nappies.
- washing all face flannels and bedding on a 90-degree wash.
- notifying all parents when there is an outbreak of an illness, 2 or more people experiencing similar illness that are linked in time or place.
- following the exclusion table below.

Infection or Complaint	Exclusion Period	Comments
Athlete's foot	None	Athlete's foot is not a serious condition. Treatment is recommended.
Chickenpox	5 days from onset of rash and all vesicles have crusted over	Refer to vulnerable child and pregnant women Public Health England document if needed.
Cold sores	None	Avoid contact with the sores.
Conjunctivitis	None	If an outbreak occurs consult your local HPT.
Diarrhoea and or vomiting	48 hours from last episode of diarrhoea or vomiting	Diarrhoea is defined as 3 or more liquid stools in a 24-hour period. Notify HPT is more cases than normally expected. Busy Bees will judge each case individually, if we suspect the child is unwell and is presenting

		other symptoms, we will send them home after 1 episode.
Diphtheria*	Exclusion is essential Always consult your local HPT	Family contacts must be excluded until cleared to return by your local HPT. Preventable by vaccinations.
Flu, influenza	Until recovered	Report outbreaks (2 or more cases) to your HPT.
Glandular fever	None	
Hand, foot and mouth	None	Contact local HPT if large number of children affected, exclusion may be considered in some circumstances.
Head lice	None	Treatment is only recommended where live lice have been seen. Busy Bees politely requests that if your child has live lice that you treat them before returning to Busy Bees. If we notice lice on your child's hair whilst at Busy Bees, we will telephone you to make a plan together as to the best methods to avoid further spread.
Hepatitis A*	Exclude until seven days after onset of jaundice, or seven days after symptom onset if no jaundice	In an outbreak of hepatitis, A, your local HPT centre will advise on control measures.
Hepatitis B*, C* HIV/AIDS	None	Hepatitis B and C and HIV are blood borne viruses that are not

		infectious through casual contact. Contact your local HPT for more advice.
Impetigo	Until lesions are crusted and healed, or 48 hours after starting antibiotic treatment.	Antibiotic treatment speeds healing and reduces infectious period.
Measles *	Four days from onset of rash and recovered	Preventable by immunisation, MMR. We promote the MMR for all children and staff. Pregnant staff should seek advice from their GP.
Meningococcal meningitis* septicaemia*	Until recovered	Meningitis ACWY and B are preventable by vaccination. (See national schedule @ www.nhs.uk). Your local HPT will advise on any action needed.
Meningitis* due to other bacteria	Until recovered	Hib and pneumococcal meningitis are preventable by vaccination. (See national schedule @ www.nhs.uk). Your local HPT will advise on any action needed.
Meningitis viral*	None	Milder illness than bacterial meningitis. Siblings and other close contacts of a case need not to be excluded.

MRSA	None	Good hygiene, in particular hand washing and environmental cleaning are important to minimise spread. Contact local HPT for more information.
Mumps*	Five days after onset of swelling.	Preventable by vaccination, 2 doses of MMR. We promote MMR for all children and staff.
Ringworm	Not usually required	Treatment is required.
Rubella (German Measles)	Five days from onset of rash.	Preventable by vaccination with 2 doses of MMR. We promote MMR for all children and staff. Pregnant staff should seek advice for their GP or midwife.
Scarlet fever*	Exclude until 24 hours of appropriate antibiotic treatment completed	A person is infectious for 2-3 weeks if antibiotics are not administered. In the event of 2 or more suspected cases contact HPT.
Scabies	Can return after first treatment	Household and close contacts require treatment.
Slapped cheek/fifth disease/Parvo virus B19	None	Pregnant contacts of case should consult with their GP or midwife.
Threadworms	None	Treatment is recommended for the child and household contacts.
Tonsillitis	None	There are many causes, but most cases are due to viruses and do not need antibiotic treatment.
Tuberculosis*	Always consult your local HPT before	Only pulmonary (lung) TB is infectious to others. Need close,

	disseminating information to staff and parents.	prolonged contact to spread.
Warts and verrucae	None	Verrucae should be covered.
Whooping Cough* (pertussis)	Two days from starting antibiotic treatment, or 21 days from onset of illness if no antibiotic treatment	Preventable by vaccination. After treatment non-infectious coughing may continue for many weeks. Your local HPT centre will organise any contact tracing necessary.

Where an illness is marked with a * we must notify the local authorities health protection agency immediately and Ofsted within 14 days. We shall also keep a record of the number of people affected, the symptoms experienced and date the symptoms started.

Guidance on infection control in schools and other childcare settings

Prevent the spread of infections by ensuring routine immunisation, high standards of personal hygiene and practice, particularly handwashing, and maintaining a clean environment. Please contact the Public Health Agency **Health Protection Duty Room (Duty Room)** on **0300 555 0119** or

visit www.publichealth.hscni.net or www.gov.uk/government/organisations/public-health-england if you would like any further advice or information, including the latest guidance. Children with rashes should be considered infectious and assessed by their doctor.

Rashes and skin infections	Recommended period to be kept away from school, nursery or childminder	Comments
Chickenpox	None	Chickenpox is not a serious condition. Treatment is recommended.
Crabs/scabies	Until all crabs have been treated	See <i>Vulnerable children and female staff – pregnancy</i>
Cold sores (Herpes simplex)	None	Avoid kissing and contact with the sores. Cold sores are generally mild and self-limiting.
Conjunctivitis (pink eye)	Four days from onset of rash (or per "Green Book")	Preventable by vaccination (P08 & J.2 dose) See <i>Female staff – pregnancy</i>
Head, face and neck warts	None	Contact the Duty Room if a large number of children are affected. Exclusion may be considered in some circumstances.
Measles	Until lesions are crusted and healed, or 48 hours after commencing antibiotic treatment	Antibiotic treatment speeds healing and reduces the infectious period.
Shingles	Four days from onset of rash	Preventable by vaccination (P08 & J.2) See <i>Vulnerable children and female staff – pregnancy</i>
Pharyngeal streptococcal	None	A self-limiting condition
Strep throat	Exclusion not usually required	Treatment is required
Scabies (itchiness)	None	None
Shingles	Child can return after first treatment	Household and close contacts require treatment
Scarlet fever	Child can return 24 hours after commencing appropriate antibiotic treatment	Antibiotic treatment recommended for the affected child. If more than one child has been in their contact, P08, Duty Room for further advice.
Strep throat (Strep. pyogenes or pyogenes, G1)	None once well has developed	See <i>Vulnerable children and female staff – pregnancy</i>
Warts	Exclude only if rash is itchy and cannot be covered	Can cause chilblains in those who are not immune to foot and hand warts. It is spread by very close contact and touch. Further information is required, contact the Duty Room. See <i>Vulnerable Children and Female Staff – Pregnancy</i>
Warts and verrucae	None	Warts should be covered to minimise pain, irritation and changing rooms

Diarrhoea and vomiting illness	Recommended period to be kept away from school, nursery or childminder	Comments
Diarrhoea and/or vomiting	48 hours from last episode of diarrhoea or vomiting	
E. coli O157 (EHEC)	Should be excluded for 48 hours from the last episode of diarrhoea	Further exclusion is required for young children under five and those who have difficulty in adhering to hygiene practice
Typical* (and non-typical**) rotavirus	Further exclusion may be required for some children until they are no longer vomiting	Children in these categories should be excluded until there is evidence of microbiological clearance. The guidance may also apply to some variants of some viruses which require microbiological clearance
Shigella (dysentery)	None	Please consult the Duty Room for further advice
Cryptosporidium**	Exclude for 48 hours from the last episode of diarrhoea	Exclusion from swimming is advisable for two weeks after the diarrhoea has ended

Respiratory infections	Recommended period to be kept away from school, nursery or childminder	Comments
Flu (influenza)	Until excluded	See <i>Vulnerable children</i>
Tuberculosis*	Always consult the Duty Room	Requires prolonged close contact for spread
Whooping cough** (pertussis)	48 hours from commencing antibiotic treatment, or 21 days from onset of illness if no antibiotic treatment	Preventable by vaccination. After treatment, non-infectious coughing may continue for many weeks. The Duty Room will organise any contact tracing necessary

Other infections	Recommended period to be kept away from school, nursery or childminder	Comments
Conjunctivitis	None	If an outbreak/cluster occurs, consult the Duty Room
Diphtheria**	Exclusion is essential. Always consult with the Duty Room	Tightly contacts must be excluded until cleared to return by the Duty Room. Preventable by vaccination. The Duty Room will organise any contact tracing necessary
Distal shingles	None	
Head lice	None	Treatment is recommended only in cases where lice have been seen
Hepatitis A*	Exclude until seven days after onset of jaundice (or seven days after symptom onset if no jaundice)	The duty room will advise on any vaccination or other control measures that are needed for close contacts of a single case of hepatitis A and for targeted outbreaks
Hepatitis B*, C, HCV/GES	None	Hepatitis B and C and HCV are bloodborne viruses that are not infectious through casual contact. For clearing of body fluid spills, see <i>Cold Hygiene Practice</i>
Herpes zoster (shingles)* (re-exposure)	Until recovered	Some forms of zoster-related disease are preventable by vaccination (see immunisation schedule). There is no reason to exclude shingles or other zoster variants of a case. In case of an outbreak, it may be necessary to provide antibiotics with or without intravenous vaccination to close contacts. The Duty Room will advise on any action needed
Herpes zoster* (as in other facilities)	Until recovered	HB and zoster-related infections are preventable by vaccination. There is no reason to exclude shingles or other zoster variants of a case. The Duty Room will give advice on any action needed
Herpes zoster**	None	Shingles disease. There is no reason to exclude shingles or other zoster variants of a case. Contact tracing is not required
HIV/A	None	Good hygiene, in particular handwashing and environmental cleaning, are important to minimise any danger of spread. Further information is required, contact the Duty Room
Mumps*	Exclude child for five days after onset of swelling	Preventable by vaccination (P08 & J.2 dose)
Pharyngitis	None	Treatment is recommended for the child and household contacts
Two viruses	None	There are many causes, but most cases are due to streptococci and do not need an antibiotic

* **Acute or a notified disease** This is a statutory requirement that doctors report a notified disease to the Director of Public Health via the Duty Room. **Outbreaks** If a school/nursery or childminder reports an outbreak of infectious disease, they should consult the Duty Room.

Good hygiene practice
Handwashing is one of the most important ways of controlling the spread of infection, especially those that cause diarrhoea and vomiting, and respiratory disease. The recommended way to wash your hands is to use soap and water. Always wash hands after using the toilet, before eating or handling food, and after handling animals. Cover all surfaces and crevices with thorough cleaning.

Coughing and sneezing easily spread infection. Children and adults should be encouraged to cover their mouth and nose with a tissue. Wash hands after using or disposing of tissues. Spitting should be discouraged.

Personal protective equipment (PPE) Disposable non-sterile vinyl or latex (or nitrile) gloves and disposable plastic aprons must be worn where there is a risk of splashing or contact with body fluids (for example, nappy or post-operative). Goggles should also be available for use if there is a risk of splashing to the face. Correct PPE should be used after handling cleaning chemicals.

Cleaning of the environment including toys and equipment, should be frequent, thorough and follow national guidance. For example, use colour-coded equipment. Follow Control of Substances Hazardous to Health (COSHH) regulations and correct decontamination of cleaning equipment. Routine cleaning contracts and more cleaning are appropriately treated with areas to PPE.

Cleaning of blood and body fluid spillages. All spillages of blood, faeces, urine, vomit, sweat and eye discharge should be cleaned up immediately. Always wear PPE when spillages occur. When using a product that contains both a detergent and a disinfectant (use as per manufacturer's instructions and ensure it is effective against bacteria and viruses and suitable for use on the affected surface) then use soap for cleaning up blood and body fluid spillages. Use disposable paper towels and discard clinical waste as described below. Spillages should be available for blood spills.

Laundry should be dealt with in a separate dedicated facility. Soiled linen should be washed separately at the highest wash the fabric will tolerate (use PPE when handling soiled items). Children's soiled clothing should be bagged in grey bags, then moved to laund.

Clinical waste. Sharps (syringes, needles and dental waste), in accordance with local policy, must be deposited in sharps containers and sealed. Sharps should be stored in correct clinical waste bags in bins separated from all clinical waste. No clinical waste may be removed by a regular waste contractor. All clinical waste bags should be less than two thirds full and stored in a dedicated, secure premises awaiting collection.

Sharps, syringes, needles should be discarded straight into a sharps bin conforming to BS 7320 and BS 5831 standards. Sharps bins must be kept off the floor (preferably wall-mounted) and out of reach of children.

Shrapnel injuries and bites. If an injury or bite occurs, the wound should be thoroughly cleaned with soap and water. Contact GP or occupational health or go to A&E immediately. Report local policy in place for staff to follow. Contact the Duty Room for advice if unsure.

Antisepsis
Antisepsis may vary infections, to disinfect hands after handling animals. Health and Safety Executive for further information (HSE) guidance for protecting the health and safety of children should be followed.

Animals in school (pets or caged). Domestic animals, being kept in cages or pens, should have their food and water stored in a secure place. Animals should be regularly inspected. Hand hygiene should be practised after contact with animals and the area after visiting animals. Hand hygiene should be practised, cleaned after use. Veterinary advice should be sought on animal welfare and animal health issues and the suitability of the animal as a pet. Staff are not suitable as pets in schools and nurseries, as all species carry zoonoses.

Waste in farms. For more information see <http://www.hse.gov.uk/publications/preventing-or-controlling-ill-health-animals-on-farms-what-are-the-issues/>

Vulnerable children
Some medical conditions make children vulnerable to infections that would rarely be serious in most children. These include those being treated for leukemia or other cancer, on high doses of steroids and other conditions that seriously reduce immunity. Schools and nurseries and childminders will normally have a list of such children. These children are particularly vulnerable to infections, measles and parvovirus B19 and, if exposed to either of these, the particular should be informed promptly and further medical advice sought. It may be advisable for these children to have additional immunisations, for example pneumococcal and influenza. The guidance in this leaflet is general advice for schools and childminders. Some vulnerable children may need further precautions to be taken, which should be discussed with the parent or guardian in conjunction with their medical team and school/laund.

Female staff – pregnancy
If a pregnant woman develops a rash at or before contact with someone with a potentially infectious rash this should be investigated by a doctor without contact. Her duty room for further advice. The greatest risk to pregnant women from such infections comes from their own children rather than the workplace.

- Children can affect the pregnancy if a woman has not already had the infection. Report exposure to measles and/or CP at any stage of pregnancy. The GP and general practitioner will arrange advice on the risk to the pregnancy. Shingles is caused by the same virus as chickenpox, so anyone who has not had chickenpox is potentially vulnerable to the infection if they have close contact with a case of shingles.
- German measles (rubella), if a pregnant woman comes into contact with german measles she should inform her GP and obstetrician immediately to discuss investigation. The infection may affect the developing baby if the woman is not immune and is exposed to early pregnancy.
- Shingles (herpes zoster) (shingles or parvovirus B19) can occasionally affect an unborn child. If exposed early in pregnancy (before 20 weeks), inform whether it is giving antenatal care as this must be investigated promptly.
- Phosphenic virus may result in early delivery or even loss of the baby. If a pregnant woman is exposed she should immediately inform whether it is giving antenatal care to discuss investigations.
- All female staff have after 1000 working with young children are advised to ensure they have had two doses of MMR2 vaccine.

The above advice also applies to pregnant students.

Immunisations
Immunisation status should always be checked at school entry and at the time of any vaccination. Parents should be encouraged to have their child immunised and any immunisation missed or further catch-up steps organised through their GP.

For the most up-to-date immunisation advice and current schedule visit www.nhs.uk/immunisation or the national health service leaflet on the latest national immunisation schedule.

When to immunise	Disease vaccine protects against	How to acquire
1 month old	Diphtheria, tetanus, pertussis (whooping cough), polio and Hib Pneumococcal infection Rotavirus	One injection Orally
1 month old	Diphtheria, tetanus, pertussis, polio and Hib Rotavirus	One injection Orally
1 month old	Diphtheria, tetanus, pertussis, polio and Hib Pneumococcal infection Measles/mumps and rubella	One injection One injection One injection
1 year after the first birthday	Measles, mumps and rubella Pneumococcal infection Hib and pneumococcal C infection	One injection One injection One injection
Every year from 2 years old up to 16.5	Influenza	Annual spray or injection
1 year and 4 months old	Diphtheria, tetanus, pertussis and polio Measles, mumps and rubella	One injection One injection
16 to 21 years old	Cervical cancer caused by human papillomavirus types 16 and 18 and genital warts caused by types 6 and 11	Two injections over six months
16 to 18 years old	Tetanus, diphtheria and polio Measles/mumps and rubella	One injection One injection

Note: the immunisation schedule as of July 2016. Children who remain with certain risk factors may require additional immunisations. Always consult the most updated version of the "Green Book" for the latest immunisation schedule on www.gov.uk/government/uploads/system/uploads/attachment_data/file/606666/green-book-the-green-book

From October 2017 children will receive hepatitis B vaccine at 2, 3, and 6 months of age in combination with the diphtheria, tetanus, pertussis, polio and Hib vaccine.

Staff immunisations. All staff should undergo annual occupational health check prior to employment. This includes ensuring they are up to date with immunisations, including two doses of MMR.