

# **Medical Department Policy**

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#### 1. Aims

This policy sets out the provision for nursing care at Bedford Modern School (BMS): during term time, fixtures and during holiday activity courses.

BMS aims to promote the physical health and emotional wellbeing of all students and staff, and to provide students with a nurturing environment which supports personal growth and development and facilitates learning and the co-curricular aspects of school life. The Medical Department appreciates the link between being healthy and how this affects learning.

#### 2. Roles and Responsibilities

The Medical Department is a drop-in facility for students and staff during the school day and provides the following:

- First aid treatment for students, staff and visitors
- Administration of prescribed and over the counter medication (OTC) medication for students with acute or chronic medical conditions in consultation with their doctors and parents/guardians
- Support for students with ongoing medical conditions, by assessment, preparation and review of Individual Health Care Plans (IHCP)
- Emotional and well-being support
- Health promotion
- Referral of students to other agencies where required
- Maintaining emergency first aid which can constitute the defibs, inhalers, AAI and diabetic boxes. Facilitating the implementation of vaccination programmes arranged by the local NHS School Immunisation Team
- Advice to students, staff, and parents/guardians on health-related issues
- Organisation of transfers of injured persons to hospital in the case of an emergency

- · Contact of parents/guardians of any seriously injured student
- Supporting staff in maintaining and replenishing first aid boxes Medical provisions for trips
- Organisation of Pupil Emergency Evacuation Plan (PEEP) form completion in communication with parents/guardians and staff. Ensuring PEEP forms are updated and monitored appropriately. During emergency evacuation the nurses will meet students with PEEP forms at designated place and inform senior staff if they have not arrived
- Monitoring, recording and reviewing of accident forms on Evolve and attending H&S committee meetings Ensuring all RIDDOR Accidents are logged in Evolve and inform EA to DFO of a RIDDOR as soon as possible so this can be raised.

The Medical Department is open from 08.00–18.00 Monday–Friday during term time. The department is staffed by registered nurses.

Injuries sustained out of school hours and illness which develops at home should be assessed and treated by individual GP services or by contacting NHS Direct (Tel: 111).

It is important to remember that BMS is a school and does not provide a GP surgery/hospital service.

During holiday courses there is a Registered Nurse onsite to provide first aid/treatment.

It is advised that, with the exception of emergency situations, students attend the Medical Department at break and lunch times wherever possible in order to minimize interruption to their learning and education.

# 3. Confidentiality, Safeguarding and Child Protection

The Medical Department aims to provide a confidential service in which all students and staff feel safe and comfortable to discuss physical or emotional health related issues.

The health and safety of each student and staff member is of paramount importance. In the case of a student being in danger or at risk of harm, we have a duty of care and a professional requirement to report this to the appropriate authority, which may include the Designated Safeguarding Lead (at BMS this is the Deputy Head Pastoral and Deputy Head Junior School), Head and relevant external agencies.

In providing care for a student, it is recognised that on occasions a nurse may liaise with parents/guardians, tutors or other academic staff and that information, ideally with the student's prior consent, will be passed on as appropriate.

We will actively encourage all students to share any health concerns or worries with their parents/guardians.

#### **Gillick Competence**

Students aged 16 or over are entitled to consent to their own treatment. This can only be overruled in exceptional circumstances. Young people (aged 16 or 17) are presumed to have sufficient capacity to decide on their own medical treatment, unless there's significant evidence to suggest otherwise.

Children under the age of 16 can consent to their own treatment if they're believed to have enough intelligence, competence and understanding to fully appreciate what's involved in their treatment. This is known as being Gillick competent.

The nurses will also encourage students to discuss health matters with their parents/ guardians. However, there may be instances where this is not what the student wishes, and the nurses will make sure the student makes an informed choice. If the student is under 16 and is deemed Gillick competent; the nurses will only break confidence in circumstances where the student's decision may affect their health or endanger themselves or others.

# 4. Services and Support

Allergies and anaphylaxis management – see <u>Anaphylaxis</u>
Administration of medication – see <u>Medication</u>
Asthma and inhalers - see <u>Asthma</u>
Diabetes support – see <u>Diabetes</u>
Epilepsy – see <u>Epilepsy</u>
Emotional Well-being
First Aid see <u>First Aid</u>
Vaccination Support

The nurses support and help students who experience emotional issues, sexual health issues or where students are experiencing stress and anxiety, bereavement, self-harm and eating disorders. In relation to sexual health issues, the nurses work within the Fraser Guidelines and Nursing & Midwifery Council Code of Conduct. The nurses aim to:

- Be honest and have open communication at all times.
- Give evidence-based support and advice as required.
- Encourage open discussion and dialogue with parents/guardians if appropriate.
- Refer to other/ external agencies if required, ideally with parent/guardian support.
- In the case of a child being in danger or at risk of harm we have a duty of care and a professional requirement to report this to the Deputy Head Pastoral as the Designated Safeguarding Lead (DSL) and the Head if the DSL is absent and other relevant external agencies if necessary.

At BMS, we are fortunate to have a Mental Health Lead and Student Wellbeing Team, whose aim is to support students of all ages where required, whilst working in partnership with families and external agencies as needed. We are also supported by two independent, confidential School Counsellors. They visit twice a week but also as demand requires. All students and staff are welcome to see a counsellor and appointments can be made via the mental Health Lead.

The leaflet 'Counselling at BMS (a service to support students)' can be found on the School website.

Referral documents to the School Counsellor are completed by the Mental Health Lead, teachers and nursing staff.

#### **Individual Health Care Plan (IHCP)**

The school understands that it has a responsibility to make the school welcoming and supportive to students with medical conditions. Students are encouraged to take control of their condition and should feel confident in the support they receive from the school to help them do this.

All staff are aware of the most common serious medical conditions at the school and the school aims to provide all children with all medical conditions, the same opportunities as others at the school.

ICHPs for students with medical needs are compiled by the nurses with the co-operation of the student's parents/guardians, together with documented input from appropriate health professionals (i.e., GP's, Pediatricians, Specialist Consultants and hospitals). Occasionally, hospital staff will provide a specific care plan for students (i.e., those with Diabetes or Epilepsy). The aim is to develop a holistic approach that supports the student in managing his/her condition whilst they take a full part in all aspects of school life.

The IHCPs contain confidential information from parents/guardians to be given to teaching staff. All staff can find health care plans on iSAMS, the school information management system.

A copy of the IHCP is carried by the Trip Leader when students are on school trips. Sports staff taking students to away fixtures will have an awareness of which students have a care plan and what support may be required.

ICHPs should be reviewed regularly but the nursing team appreciate that this can vary from student to student depending on need. Most care plans require review and updating annually but frequency will be determined in conjunction with the appropriate medical staff. Any review requires input and support from parents/guardians if their child has a health care plan.

The nurses' welcome enquiries from students/parents/guardians regarding individual health care plans and the managing of medical conditions in school.

#### **Sport Paramedic Cover**

During the autumn term and spring term, home sporting fixtures are supported by external agencies providing Paramedic/Emergency Practitioner support.

#### **Vaccinations**

BMS fully supports the delivery of school age vaccinations as recommended by the Department of Health Childhood Immunisation schedule. The local NHS School Immunisation and Vaccination Team come into school to provide this service to students, with the administration and delivery overseen by the Medical Department.

Nasal flu vaccinations are offered to all students in year 3, 4, 5 and 6. When students are in Year 9 they are offered the Diphtheria, Tetanus, Polio (DTP) and Meningitis ACWY (Men ACWY) vaccinations (two separate vaccinations). Please note that immunisation schedules are subject to change by the National Health Service and Department of Health. BMS is not involved in the scheduling process and is simply the host venue for BMS students.

Parents/guardians with enquiries regarding vaccinations are advised to contact the NHS Immunisation team.

#### 5. Record-keeping and Reporting

Any first aid, medical or other support provided by the nurses is recorded on electronic records for students/staff (excluding catering staff), through the Medical Centre module on iSAMS. This module is accessed by nursing staff only.

The nurses will inform parents/guardians of any medicines or treatments administered to students, and any first aid treatment given, on the same day, or as soon as reasonably practicable. This will be either by phone call or e-mail from the Medical Department. Students from year 11 upwards are encouraged to pass this information verbally to their parents/guardians, depending on the treatment given. A treatment slip is completed by the nurses and given to students in years 3 to 10.

## 6. Training

The nurses support their nursing qualifications by attending professional study days and online training appropriate to the needs of the school.

Where a learning need is identified in supporting students with a medical need, nursing staff will seek training from the appropriate team at the hospital overseeing the students' care. Nursing staff will then disseminate this training to other staff as needed.

Academic staff can access yearly updates regarding anaphylaxis and asthma in school. The annual update (usually on autumn term inset days) can be further supplemented by ad-hoc training (i.e., refresher training before trips).

#### 7. Monitoring Arrangements

The Medical Department is included in the Independent Schools Inspectorate (ISI) compliance inspections, as specified in The Education (Independent School Standards) Regulations 2014.

Qualified nurses are registered on the Nursing and Midwifery Council register and are subject to yearly registration and three yearly revalidations by the Nursing and Midwifery Council.

This policy is based on advice, guidance and legislation from the following:

- Department for Education (2015): <u>Supporting students at school with medical</u> conditions
- Royal College of Nursing (2017): An RCN Toolkit for School Nurses
- The Education (Independent School Standards) Regulations 2014.
- Consent to treatment Children and young people NHS (www.nhs.uk)

Miss B Fenske Lead Senior Nurse

February 2025 Review date May 2025

# **Appendix A - Anaphylaxis Policy**

#### Introduction

BMS aims to support students with allergies to ensure that they are not disadvantaged in any way whilst taking part in all aspects of school life.

## **Definition of Anaphylaxis.**

Anaphylaxis is a severe and often sudden allergic reaction. It can occur when a susceptible person is exposed to an allergen (such as food, an insect sting or an unknown allergen). A reaction can be mild or severe with slow or fast onset. It is potentially life threatening and always requires an immediate emergency response.

**Common UK Allergens include:** Peanuts, Tree Nuts, Sesame, Shellfish, Milk and Eggs Grass and Tree pollen, Insect stings, Latex, Dust mites, Moulds and Animal dander. Medication – including ibuprofen, aspirin, and certain antibiotics. This list is not exhaustive.

# Symptoms and signs of an allergic reaction/anaphylaxis

- Metallic taste or tingling in the mouth.
- Swelling of face, tongue, lips and throat.
- Itchy skin, usually around mouth but can be anywhere on body
- Difficulty in swallowing.
- Flushed complexion/hives/rash.
- Abdominal cramps and nausea.
- Rise in heart rate
- Looking pale
- Feeling dizzy
- Wheezing or difficulty breathing
- Collapse, unconsciousness, death

The student can have any of these signs and symptoms, in any order. A student may experience only one reaction or a combination. There is no set pattern and just because certain signs and symptoms may have been experienced before does not mean that they will experience the same ones again.

# Recognition and management (treatment) of an allergic reaction/anaphylaxis.

Signs and symptoms include the list above and the following. They can happen in any order and some reactions may not happen at all.

#### Mild-moderate allergic reaction:

- Swollen lips, face or eyes
- Itchy/tingling mouth
- Hives or itchy skin rash

- Abdominal pain or vomiting
- Sudden change in behavior

#### **ACTION:**

Stay with student, call for help if necessary.

DO NOT LEAVE STUDENT UNATTENDED.

Give reassurance.

Assist child to sit/liedown.

Give antihistamine according to the child's allergy treatment plan/individual health care plan.

Locate adrenaline auto-injector(s), if prescribed

Monitor student and provide further assessment as needed.



**A**irway: Persistent cough

Hoarse voice

Difficulty swallowing, swollen tongue

**B**reathing: Difficult or noisy breathing

Wheeze or persistent cough

Consciousness: Persistent dizziness

Becoming pale or floppy

Suddenly sleepy, collapse, unconscious

# **IF ANY ONE** (or more) of these signs are present:

- 1. Lie student flat with legs raised: (if breathing is difficult, allow student to sit to make breathing easier)
- 2. Use Adrenaline auto-injector without delay
- 3. If the student is conscious and able, they should be encouraged to self-administer the Adrenaline auto-injector under supervision.
- 4. All of the injectors are to be administered into the fleshy part of the thigh, through light clothing if necessary. The injection technique varies between brands. If you have to assist in using the Adrenaline auto injector, read the simple instructions on the barrel of the injector itself.
- 5. Every time you use an adrenaline auto-injector:

Call 999, ask for an ambulance and state 'anaphylaxis', even if the student starts to feel better.

# \*\*\* IF IN DOUBT, GIVE ADRENALINE \*\*\*

#### After giving Adrenaline:

- 1. Stay with student until ambulance arrives and continue to monitor, do NOT stand student up
- 2. Commence CPR if there are no signs of life
- 3. Phone parent/guardian/emergency contact as soon as possible to update
- 4. If there is no improvement after 5 minutes, give a further dose of adrenaline using another adrenaline auto-injector device, if available.
- 5. Continue to provide reassurance and maintain the dignity of student.

There are no serious side effects even if the medication is given repeatedly or from misdiagnosis.

Relapse is possible after apparent recovery.

The student should always be sent to hospital after an attack, even if they seem to have fully recovered.

# Adrenaline Auto-injectors (AAI's)

In the most severe cases of anaphylaxis, people are normally prescribed a device for injecting adrenaline. The device, an Adrenaline Auto-Injector (AAI), looks like a large pen and is pre-loaded with the correct dose of adrenaline (following review by a consultant in the hospital setting).

The AAI is normally injected into the fleshy part of the thigh, sometimes through light clothing depending on the situation. The needle is not revealed, and the injection is easy to administer. It is not possible to give too large a dose using this device. Each Adrenaline injector is a pre-loaded single dose and can only be used once. In cases of doubt, it is better to give the injection than to hold back. An ambulance should be called immediately when an AAI has been administered.

There are three adrenaline auto-injectors available on prescription in the U.K: EpiPen, Jext and Emerade.

- The EpiPen has a spring-loaded concealed needle that delivers a single measured dose when the pen is jabbed against the muscle of the outer thigh.
- Jext has a locking needle shield which engages after use, designed to protect against needle stick injury.
- Emerade is the most recent single-use adrenaline injector to become available. Emerade follows the UK Resuscitation Council's Guidelines for the Emergency treatment of anaphylactic reactions.
- All contain the ingredient 'Adrenaline', and different doses are available depending on 1) the weight of the child to whom the pen is prescribed and 2) the manufacturer. The prescribing Consultant will decide on the most appropriate treatment for the individual.

# **Management in School**

It is parent/guardian responsibility to notify the school if their child has an allergy and is at risk from anaphylaxis. This can be done by contacting the Medical Department by telephone on 01234 332505 or by email: <a href="mailto:nurses@bedmod.co.uk">nurses@bedmod.co.uk</a>

Full details are required including the allergen and the name and dosage of medication prescribed, likely reactions etc.

The nurse will develop a health care plan for use in school, in conjunction with parents/guardians and the student (if age appropriate) and by using a clinic letter/care plan issued by the Consultant managing the students' allergy.

Photographs of students diagnosed with a severe allergy (whether prescribed antihistamine or an Adrenaline Auto-Injector) are displayed:

- On the front page of the pupil profile on iSAMS
- In the school kitchens (Rutherford building and King Room)
- A copy is held in the Junior School Office

The list is updated annually in September and throughout the year as required.

The nurse should be called (ext. 505 or mobile number: 07788 970 153) if there are any queries regarding allergies and anaphylaxis.

Staff who volunteer to undertake First Aid training will cover anaphylaxis management and using AAI's as part of their training.

Teaching staff are encouraged to complete online anaphylaxis awareness training at the start of every new academic year. Further training can be given by the nurses on an as needed basis (i.e., before residential trips, departmental meetings).

Please note that any lay person who is willing to administer an AAI can do so by following the instructions on the side of the AAI – special training is not required.

All staff can see on iSAMS where a student diagnosed with an allergy/anaphylaxis is registered at the school. Where a care plan has been issued, this is attached to individual student records. Paper copies of care plans are held in the nurses' room.

Staff are advised to familiarize themselves with students known to have allergies, who are in their form or tutor groups.

Parents/guardians are welcome to be involved in risk assessments and the development of health care plans to be used in school.

# Supply, storage, care and disposal of medication used to treat anaphylaxis

Adrenaline auto-injectors are prescribed initially by hospital consultants. Where repeat prescriptions are required between treatment reviews, this can be done via the student's GP.

Other treatments include antihistamine syrup or tablets. Occasionally, students who are prescribed a Salbutamol inhaler for Asthma will find that these can help during an allergic reaction.

Students, in their treatment pack, will have either:

- An adrenaline auto-injector and a treatment card (including student name and photograph) and an advice card
- An adrenaline auto-injector, antihistamine and a treatment card (including student name and photograph) and an advice card
- An adrenaline auto-injector, antihistamine, a salbutamol inhaler and a treatment card (including student name and photograph) and an advice card

Students, where allergies are less severe, can have antihistamine administered from nurses' stock provided consent for this has previously been provided by parents/guardians.

Each student should have a minimum of two named, in date Adrenaline Auto-injectors in school. This is a parent/quardian responsibility.

For Junior School students, one will be kept in the unlocked designated cupboard in the Junior School Office When Junior School students are leaving the Junior School area (i.e. for lunch, for sports fixtures and for trips), the medicine must go with the student – overseen by the appropriate member of staff (i.e. the Trip Leader will collect the medicines before the trip and return them at the earliest opportunity).

For senior school students, in some cases a spare medicine set is held in the nurse's room. However, we do encourage senior school students to always carry both with them at all times. This will be discussed and agreed with the student and parent/guardian and documented accordingly.

The nurses check the expiry date on all adrenaline auto-injectors and antihistamine every term. Although provision of in date medication is the responsibility of the parent/guardian, the school nursing team will send one reminder email to parents/guardians, to advise that any allergy/anaphylaxis medication is due to expire.

The AAI devices should be stored at room temperature (in line with manufacturer's guidelines), protected from direct sunlight and extremes of temperature.

# **Disposal**

Once an AAI has been used it cannot be reused and must be disposed of according to manufacturer's guidelines. Used AAIs can be given to the ambulance paramedics on arrival or can be disposed of in a pre-ordered sharps bin for collection by the local council. These are held in the nurses' room. Expired AAIs will be disposed of by nurses in the same manner.

# **Emergency Adrenaline auto-injectors in school**

A number of different brands of adrenaline auto-injectors are available in different doses depending on the manufacturer. Following Department of Health guidelines, it is up to the school to decide which brand(s) to purchase. Schools are advised to hold an appropriate quantity of a single brand of AAI device to avoid confusion in administration and training.

At BMS, the chosen 'spare' adrenaline auto-injector is EpiPen 300mcg. A spare pen is held in a green box marked 'Emergency Adrenaline pen', in the following locations:

- Main school reception
- Junior school reception
- · Science building
- Rutherford building
- Sports hall
- King room

Please be aware that due to national demand of adrenaline auto-injectors, there are occasional drug shortages and times where orders for AAI's cannot be provided in a timely manner. When this happens, the nurses will assess where the most appropriate place is for the current spare AAI's to be stored in school.

The 'Emergency Adrenaline box' is sealed by an easy to remove tag and contains the following:

- 1 x EpiPen 300mcg
- Instructions on how to use the device
- Manufacturer's information
- An administration record

A checklist of injectors, identified by their batch number and expiry date with half-termly checks recorded, is held in the nurses' room.

Arrangements for replacing the injectors are organised by the nurses. Replacements are ordered from the school supplier. Where the nurses have been advised of national shortages, advice will be sought from the manufacturer. The aim is to have spare adrenaline auto-injectors in school, but this is dependent on the suppliers.

# Supporting students in school not previously known to have allergies and/or anaphylaxis

In the case of a first-time reaction of an undiagnosed student, the nurses will be called to assess the situation. If there is likely to be a delay in the nurse attending, the member of staff with the student should call an ambulance immediately by dialing 999.

- The student must not be left alone and must be supported with basic first aid until help arrives.
- Offer reassurance to the student and maintain their dignity.
- Contact parents/quardians at the earliest opportunity.
- Staff are advised to follow the advice being given by ambulance personnel by telephone, whilst awaiting the arrival of the ambulance.

# Catering/Reducing the risk of allergen exposure in children with food allergy

The nurse will inform the Catering Manager of any students with severe dietary allergies from this information received on the admission forms or from a medical update form.

Parents/guardians are welcome to meet with the Catering Manager to discuss their child's needs. Parents/guardians are also advised to talk openly with their child(ren), so the individual has a good understanding of what his/her allergens are.

Allergy UK and The Anaphylaxis Campaign believe that a complete nut free school is an artificial environment that would not be the same as the 'real world'. It is felt that a 'whole school awareness of allergies' is a much better approach, as it will make teachers, students and all other staff aware of what allergies are, the importance of avoiding the students' triggers (where known), the signs & symptoms, how to deal with allergic reactions and to facilitate 'duty of care' procedures to minimise risk.

Avoidance of the students' allergic trigger is key, but there are rarely any absolute certainties in life, and there may be occasions where allergens are unknown. By having allergy awareness, clear policy and procedures that recognise the allergic child and a clear management pathway of what to do if that child has an allergic reaction, risk can be minimised and situations can be promptly dealt with in the most appropriate way.

The Department of Health makes the following recommendations:

- Bottles, other drinks and lunch boxes provided by parents/guardians for students with food allergies should be clearly labelled with the name of the child for whom they are intended.
- If food is purchased from the school canteen/tuck shop, parents/guardians should check the appropriateness of foods by speaking directly to the catering manager.
- The student should be taught to also check with catering staff, before purchasing food or selecting their lunch choice.
- Where food is provided by the school, staff should be educated about how
  to read labels for food allergens and instructed about measures to prevent cross
  contamination during the handling, preparation and serving of food. Examples
  include: preparing food for children with food allergies first; careful cleaning
  (using warm soapy water) of food preparation areas and utensils. For further
  information, parents/guardians are encouraged to liaise with the Catering
  Manager.
- Food should not be given to food-allergic children in the Junior School without parent/guardian engagement and permission (e.g., birthday parties, food treats).
- Foods containing nuts are discouraged from being brought into school.
- Use of food in crafts, cooking classes, science experiments and special events (e.g., fetes, assemblies, cultural events) needs to be considered and may need to be restricted/risk assessed depending on the allergies of particular children and their age.

#### **Nuts in School and School Trips**

At BMS, we have an increasing number of students and staff who suffer from food allergies and intolerances. Additionally, there are many who have food preferences, this may be for many reasons including religion and personal beliefs.

The national organisation, 'Anaphylaxis Campaign' stated that they would not necessarily recommend a blanket ban of any allergen in any establishment, including in schools. This is because there are many allergens that could affect students and staff, and no school could guarantee a truly allergy free environment for a student/staff member with an allergy. As an example, Holroyd Howe (our caterers) do not use nuts in any of the food they prepare and serve. However, they are unable to guarantee that dishes/products served are totally free from nuts/nut derivatives. This is because ingredients, for example, curry paste, may be made in a factory containing nuts, bread may be baked in a factory handling nuts, or some production lines have machines lubricated with nut oil.

However, we have a duty of care to all our students and staff, and we want any individual affected by allergies to feel secure in their BMS environment. Avoidance of the allergen trigger is key, but there are rarely any absolute certainties in life, and there may be occasions where allergens or reactions are unknown. By having allergy awareness, clear policy and procedures that recognise the allergic student/staff and a clear management pathway of what to do if that student/staff member has an allergic reaction, risk can be minimised and situations can be promptly dealt with in the most appropriate way.

BMS would like to make the following recommendations and we would be very grateful of parent/guardian, staff and student support with the following:

- Nuts and products containing nuts or nut derivatives should not be brought into school
- Nuts and products containing nuts must not be taken on school trips or to sports fixtures. Nuts and products containing nuts must not be consumed on transport between venues when students are away from school the aim of this is to reduce the risk of an airborne allergic reactions and cross-contamination.

# **Allergy Support for School Trips/Sporting Fixtures**

Trip leaders are responsible for identifying students diagnosed with anaphylaxis/allergies and ensuring they have their prescribed medication with them on the trip. When required, adrenaline auto-injectors and antihistamine medication should be signed out of the nurse's department by a member of trip staff and returned immediately after the end of the trip.

Where a student is known to have allergies/anaphylaxis, they will not be allowed to join a trip if they do not have the appropriate, in-date medication with them.

When planning out-of-school activities such as sporting events, excursions (e.g., restaurants and food processing plants), school outings (day trips and residential stays), parents/guardians are requested to think early about the catering requirements of the food-allergic child. Contingency planning (including access to emergency medication and medical care) should be discussed between parents/guardians and trip staff well in advance of the trip taking place (i.e., a full month before the trip is due to take place).

Where a student is attending a trip abroad, or for longer than a day trip, parents/guardians are advised to discuss allergies/medical requirements with the Trip Leader at the time the trip is proposed.

For home sporting fixtures, catering staff will provide snacks, lunches and teas in the same manner that food would be provided during the daily school lunch period. Students with known allergies are advised to discuss their allergies and food choices with catering staff before making a choice.

When away sporting fixtures are being arranged, sports administration staff will liaise with away school staff to advise that there may be students attending from BMS, who are known to have allergies/anaphylaxis. BMS cannot guarantee what provision/policies the host school is providing, regarding sports teas, allergy management and so forth. To avoid an emergency, where the BMS student is known to have a severe allergy, parents/guardians may wish to consider providing a suitable packed lunch for their child to bring to the away fixture, as this will lessen the risk of exposure to an allergen.

Parents/guardians are responsible for ensuring that their child (who is known to have adrenaline/antihistamine medication prescribed), has the appropriate medication with them when they present at BMS for away sports fixtures. For junior and senior school students, the medication should "follow" the student, i.e., be held safely in a sports hold all and taken to pitch side for easy access in case of an emergency. Where there are concerns that medication may get lost/forgotten or damaged, parents/guardians should liaise directly with a member of sports staff so that the student can be supported appropriately.

# **Key Messages to Parents/Guardians**

# If your child has been prescribed adrenaline, there are key messages that must be remembered:

- Ensure that the student carries, or has quick access to, their anaphylaxis/allergy medication at all times no exceptions.
- Check the expiry date regularly. Make a note of the expiry date of any adrenaline injector that your child keeps in school so that replacement devices can be obtained in good time. The nurses will send one reminder email to parents/guardians when medication is due to expire.
- Get a health professional to show you and your child how to use your injector. If you haven't already been shown how, go back to the doctor who prescribed it and ask for a demonstration. Alternatively, ask the practice nurse at your local GP surgery or the nurses at Bedford Modern School. Allergy Wise online can help.
- Get hold of a "trainer" pen and practice regularly with your child. The school nursing team can support this.
- Remember that children who have been prescribed 'junior' adrenaline injectors need to go onto the adult dose when they weigh 30kg. This is likely to be somewhere between 5-11 years old.

## **Supporting Staff with Allergies**

- Staff with allergies at Bedford Modern School should ensure that the nurses have a record of their allergies and treatment.
- The Nurses are happy to meet with individual members of staff to discuss support.

# Links with other guidance/policies/recommendations

Spare Auto-injector Pens in Schools:

https://www.sparepensinschools.uk

Official guidance relating to supporting students with medical needs in schools:

Supporting students at school with medical conditions. Statutory guidance for governing bodies of maintained schools and proprietors of academies in England (Department for Education, 2014).

https://www.gov.uk/government/publications/supporting-pupils-at-school-with-medical-conditions

Guidance on the use of adrenaline auto-injectors in schools (Department of Health 2017). <a href="https://www.gov.uk/government/publications/using-emergency-adrenaline-auto-injectors-in-schools">https://www.gov.uk/government/publications/using-emergency-adrenaline-auto-injectors-in-schools</a>

Allergy UK:

https://www.allergyuk.org

Whole school allergy and awareness management (Allergy UK) <a href="https://www.allergyuk.org/information-and-advice/for-schools">https://www.allergyuk.org/information-and-advice/for-schools</a>

Anaphylaxis Campaign

https://www.anaphylaxis.org.uk

Allergy Wise training for school nurses (Anaphylaxis Campaign) Managing allergens in the workplace

https://www.anaphylaxis.org.uk/wp-content/uploads/2018/11/Managing-Allergens-in-the-Workplace-A-guide-for-Employers-and-Employees.pdf

Food allergy quality standards (The National Institute for Health and Care Excellence, March 2016)

https://www.nice.org.uk/guidance/qs118

Anaphylaxis: assessment and referral after emergency treatment (The National Institute for Health and Care Excellence, 2011) https://www.nice.org.uk/guidance/cg134?unlid=22904150420167115834

Emergency treatment of anaphylactic reactions: Guidelines for healthcare providers. Resuscitation Council (UK):

https://www.resus.org.uk/anaphylaxis/emergency-treatment-of-anaphylactic-reactions/

# **Appendix B - Asthma Policy**

Bedford Modern School (BMS) recognises that asthma is a widespread, serious but controllable condition and we welcome all students and staff with asthma. The school aims to ensure that students with asthma can and do participate fully in all aspects of school life and extra-curricular activities, through health support, liaising with students and their parents/guardians, and through staff education.

The nurses welcome the opportunity to meet with parents/guardians, students and staff regarding asthma support and management in school.

#### What is Asthma?

Asthma is a long-term condition that affects a person's airways – the tubes that carry air in and out of the lungs. When a person with asthma encounters something that irritates their airways (an asthma trigger), it causes their body to react in three ways:

- the muscles around the walls of the airways tighten so that the airways become narrower
- the lining of the airways becomes inflamed and starts to swell
- Sometimes, sticky mucus or phlegm builds up, which can narrow the airways even more.

These reactions cause the airways to become narrower and irritated – making it difficult to breathe and leading to asthma symptoms, such as chest tightness, wheezing, or coughing. The triggers vary between individuals, but common ones include viral infections, cold air, grass pollen, animal fur and house dust mites. Exercise and stress can precipitate asthma attacks in susceptible people. The narrowing or obstruction of airways causes difficulty breathing and can be alleviated with treatment.

#### **Symptoms and Signs**

The most common symptoms of asthma:

- Cough
- Wheeze
- Breathlessness
- Chest tightness

You don't need to have all these symptoms to have asthma. The affected person may be distressed and anxious and, in severe attacks the student's skin and lips may become blue.

#### **Medication and Control**

There are several medications used to treat asthma. Some are for long term prevention and are normally used out of school hours and others relieve symptoms when they occur. Most students' medication comes in the form of an inhaler. More severe asthmatics may also need to take tablet/liquid medication.

# **Management in School**

It is parent/guardian responsibility to notify the school if their child suffers from asthma. Full details are required including the severity of asthma and the name and dosage of medication prescribed, what triggers there may be etc.

1. All students with asthma must carry their named reliever inhaler with them at all times. Students are encouraged to always carry their reliever inhaler

- (usually Salbutamol/Ventolin) on their person, and especially when away from the school site, e.g. on school trips and sports fixtures.
- 2. Parents/guardians are also offered the option of keeping a labelled spare reliever inhaler in the Medical Department for emergencies. It is the parents/guardians' responsibility to ensure all medication provided is in date as expired drugs cannot be administered.
- 3. At the start of every academic year, the nurses produce an Asthma list from the information provided by parents/guardians held on ISAMS. The information for individual students is available to all school staff on the front page of the pupil profile.
- 4. Students with asthma are encouraged to participate fully in P.E, unless parents/guardians have provided a letter from the GP/Consultant to say this is contraindicated. Those students whose attacks are triggered by exercise should take their reliever inhaler 5 minutes prior to the start of the lesson and ensure they take part in the warmup exercises. Their reliever inhaler should be always accessible during the lesson. Students are advised not to take part in physical activities without their inhaler.
- 5. Parents/guardians are politely asked to inform the nurses if their child has been unwell with exacerbation of their asthma, particularly if they have required hospitalisation.

# **Emergency Asthma Inhaler Kits**

Since October 2014, the use of Salbutamol (blue reliever) inhalers in schools has changed to allow schools to buy and use inhalers without prescription, for use in emergencies only.

Emergency Salbutamol inhalers can only be used by the school for a student who has been diagnosed with asthma or has previously been prescribed an inhaler, and where parent/guardian consent has been obtained. If the student is suffering from an asthma attack and their own inhaler is not available, broken or empty, then the school Emergency Asthma Inhaler Kit can be used. In the eventuality where an ambulance is called for a student not previously known to have asthma, the nursing staff will take clinical direction from the 999 call-handler, as to whether the school spare inhaler can be used as treatment until emergency help arrives.

The nurses will check the condition and expiry dates of the emergency inhaler kit at least twice every term. School staff should notify the nursing team if any stock is used so that it can be replaced.

The emergency asthma inhaler kit includes the following:

- A salbutamol metered dose inhaler
- Two plastic spacers compatible with the inhaler
- Instructions on how to use the inhaler and spacer
- A note of the arrangement for replacing the inhaler and spacers.
- A list of students permitted to use the emergency inhaler.
- Contact details for the Medical Department.

The nursing team is responsible for holding (and actioning when needed):

- Instructions on cleaning and storing the inhaler
- Manufacturer's information
- A checklist of inhalers, identified by their batch number and expiry date,
- Record of administration of inhaler usage (to be recorded on ISAMS).

The emergency asthma kit can be accessed from the following areas in school:

- Medical Department
- Main School Reception
- Junior School
- Science building (ground floor main area, S02, S16 and S26)

- Rutherford Building (ground floor)
- Sports Hall Fitness suite
- The King Room
- Swimming Pool

# In the event of a student/staff member having an asthma attack, staff should follow the procedure below:

- Assist the student/staff member to take 2 puffs of their reliever (blue) inhaler straight away.
- If there is no improvement, the student/staff member can take 1 puff of their reliever inhaler every 30 60 seconds up to ten puffs.
- Call the Nurse or a First Aider.
- Stay calm and reassure the student/member of staff.
- Help the student/staff member to breathe by ensuring tight clothing is loosened.
   Do not put your arm around the person as this may restrict breathing.
- Encourage the student/staff member to breathe slowly and deeply.
- They should sit upright rather than lie down.
- If there is no improvement after 10 puffs (10 minutes), or the condition becomes worse, **CALL 999**.
- If an ambulance has not arrived within 15, the student/staff member can continue to take 1 puff of their reliever inhaler every 30 60 seconds up to ten puffs.
- An asthma attack is potentially life threatening and needs nursing or medical attention.
- All incidents related to asthma must be documented by a member of the nursing department onto iSAMS medical records for the student/member of staff.
- Parents/guardians will be called at the earliest opportunity.

# **Staff Education**

School staff are signposted to <a href="www.asthma.org.uk">www.asthma.org.uk</a> for information and videos to support asthma management. There are educational posters in the staff room and Medical Department. Staff can also access the folder 'Health resources for all staff' in the All-Staff folder for further information. When required, the nurses can arrange for hospital professionals to attend the school for further training.

#### Communication

Any student attending the Medical Department with exacerbation of their asthma will be offered advice on the management of their condition. Nursing staff will inform parents/guardians if their child has had an asthma attack, or if their child is using more of their reliever inhaler than usual and have used the emergency inhaler. Contact will either be by a phone call or email/written communication.

#### **Best practice recommendations:**

- It is parent/guardian responsibility to inform the Medical Department annually or more often, if there are any changes to their child's asthma treatment.
- Any student/member of staff should have an annual check-up with the Asthma nurse at his/her GP surgery (or frequency to be determined by the health professional).
- An asthma action plan should be completed, with a copy sent to the nurses.
- The individual should carry any inhalers as needed and be confident that they are using the correct inhaler technique.
- Back to school asthma. Every September, there is a rise in the number of children in the UK who are rushed to hospital due to their asthma. This may be

because there are more colds and flu around in the autumn term, or that you get out of the routine of using your child's preventer medicines over the summer. It's important that your child continues to take their regular asthma medicines as prescribed over the summer and when the new term starts so that they stay protected. See link below for more information:

#### References:

The school nursing team take guidance and advice from local GP teams, Asthma specialist nurses and by using evidence-based advice from the organisation Asthma.Org.Uk - https://www.asthma.org.uk/

#### **Printable Resources:**

Downloadable asthma action plan -

https://www.asthmaandlung.org.uk/conditions/asthma/your-asthma-action-planChild Asthma Action Plan – Asthma + Lung UK (asthmaandlung.org.uk)

#### Back to school asthma

https://www.asthma.org.uk/advice/child/back-to-school/

The Asthma UK Helpline number: 0300 222 5800 (9am-5pm; Monday-Friday). Or you can contact our respiratory nurse specialists via WhatsApp on 07378 606728

# **Appendix C - Diabetes Policy**

BMS recognises that diabetes is a serious but controllable condition, and we welcome all students and staff with diabetes. The school aims to ensure that students with diabetes can participate fully in all aspects of school life, through health support, liaising with students and their parents/guardians, and through staff education.

The nurses welcome the opportunity to meet with parents/guardians, students and staff regarding diabetes support and management in school. This is discussed in greater detail in the paragraph 'Individual Health Care plans.

#### What Is Diabetes?

Diabetes is a common life-long health condition and there are two types:

**Type 1**; a person is unable to make any insulin at all.

**Type 2**; the insulin made in the body either can't work effectively, or not enough insulin is produced.

In both types of diabetes, glucose cannot get into cells, it begins to build up in the blood. Too much or too little glucose in the blood can lead to potentially life-threatening complications.

It is important to recognise that students with type 1 diabetes may have different regimes, different treatments and use different ways to manage their diabetes. The nursing department support joined up working with the Consultant/Pediatric Diabetes team who provide care and advice for the student.

#### **Treatment**

Type 1 Diabetes cannot be cured, but treatment aims to keep blood glucose levels as normal as possible and control the symptoms to prevent health problems developing later in life. People with Diabetes are looked after by a Diabetes care team for specialist treatment and monitoring.

Treatment is a balance of insulin injections, diet and activity. Periods of sickness, stress, change in levels of physical activity and other factors will have a bearing on a diabetic person's blood sugar control.

Insulin injections come in several different forms, with each working slightly differently. Some last up to a whole day (long-acting), some last up to eight hours (short-acting) and some work quickly but don't last very long (rapid-acting). Usually, a person with Diabetes will use a combination of different insulin injections.

Alternatively, some people with Type 1 Diabetes can use an insulin pump. An insulin pump is a small electronic device, about the size of a mobile phone, which is attached to the person via a thin tube and small plastic needle called a cannula. Insulin is delivered from a reservoir inside the pump. The pump is pre-programmed to deliver insulin continuously or can give extra insulin when needed (a bolus).

# Management in School

- It is the parents/guardians responsibility to notify the school if their child has diabetes. Full details are required including the child's daily care requirements, specific emergency procedures and the name and dosage of all medication prescribed. The nurses welcome the opportunity to meet with parents/guardians and their children to discuss how support can be provided in school.
- All students with diabetes must always carry their blood sugar testing kit and 'hypo' kit with them.

- Spare supplies of routine medications and equipment must be provided to the nurses for safe storage (a named storage box and medical fridge are available for this).
- At the start of every academic year, the nurses produce a list of students with diabetes from the information provided by parents/guardians held on ISAMS. The information for individual students is available to all school staff on the front page of the pupil profile.
- The nurses will create an Individual Health Care Plan (IHCP) for each student with Type 1 Diabetes. The IHCP is saved on iSAMS, printed in the carer plan folder in the nurses' room and a copy is included in the school trip packs given to teachers leaving the school site.
- Parents/guardians/students are encouraged to be involved in risk assessments and management plans.
- The nurses will inform the Head of Catering of any students with Type 1 diabetes.
- Students with diabetes are encouraged to participate fully in P.E. Students are advised not to take part in physical activities without their blood sugar testing kit and to always have their 'hypo' kit with them.
- Parents/guardians are asked to inform the school if their child has been unwell
  with unstable diabetes or any other condition that is likely to affect their diabetes,
  particularly if they have required hospitalisation.

# **Individual Health Care Plans (IHCP)**

The nursing team recognise that each BMS student with Type 1 Diabetes will be under the care of a named consultant and Pediatric Diabetes Nursing team at their local/preferred hospital. As such, it is appreciated that each student will have their own plan of care. Secondly, their diabetes management, treatment and follow-up will be individual to them and likely different to peers with type 1 diabetes. The nursing team welcomes copies of the hospital directed care plan and uses this as the basis for the individual health care plan written by the nurses. The school care plan is shared and reviewed with the student and their parent/guardian.

The IHCP will include specific information regarding the student's daily routine and care requirements, medication regime and equipment requirements. It will also state extra precautions and any reasonable adjustments to be observed regarding Sport and PE, trips out of school and exams/assessments. Emergency contact details will also be included on the IHCP. Parents/guardians are politely asked to contact the nursing department with updated contact details as required.

#### **Exams**

The effects that blood glucose levels outside of the target range (3.6mmols/L - 6.9mmols/L - although this range can vary) have on cognitive and physical function are often not appreciated or are underestimated. In school, advance planning takes place with the student, Medical Department, Exams Officer and teachers to ensure that appropriate support is provided to students with Type 1 diabetes during exams, whether these are school – led or public exams. The nurses are happy to follow guidance from the student's individual diabetes team. The Medical Department also follows evidence-based guidance from University College Hospital London – please see attached link:

#### What to do in an Emergency

# Hypoglycaemia

Hypoglycemia or a "Hypo" is defined as a blood glucose level (blood sugar) less than 4.0 mmol/l. What might make a child go hypo?

- Too much insulin, timed wrong or wrong type
- Missed meals or meal carbohydrate counted incorrectly

The child has been more active than usual

#### How to recognise a hypo

Hypos happen quickly, but most children will have warning signs that will alert them, or people around them, to a hypo. These warning signs can include:

- Hunger
- Trembling or shakiness
- Sweating
- Anxiety or irritability
- Fast pulse or palpitations
- Tingling of the lips
- Nausea
- Glazed Eyes
- Pallor
- Mood changes, especially anger or aggressive behavior
- Lack of concentration, vagueness, drowsiness

The symptoms can be different for each student and the student's parents/guardians should let the nursing team know what their child's warning signs are. These should be noted in the students' treatment plan and teaching staff informed.

#### Treating a hypo

It is very important that a hypo is treated quickly. If it is left untreated, the blood glucose level will continue to fall, and the student could become unconscious. A student should not be left alone during a hypo. They should walk to the nurses' room with a friend/member of staff. If this is not possible, the nurses should be contacted, and they will go to the student. The nurses can be contacted on 07788 970 153 or by using extension 505 (internal).

## **Immediate action**

Ask the student to check their Blood Glucose (BG) level with their own BG monitor, if BG is less than 4 mmol/L, give the student something sugary, to quickly raise the blood glucose level, each student has an IHCP and the treatment plan gives instructions of what and how much the student should take as the amount will vary depending on the age and weight of the child. Examples include:

- Lucozade, cola or another (non-diet) drink
- 5-6 Glucose tablets
- 2 biscuits
- 5-6 Sugary sweets (such as Fruit Pastilles, Jelly Babies, Haribos).
- Two tubes of a glucose gel such as GlucoGel®.

#### Follow-up action

Check their BG level again after fifteen minutes. If the BG level has risen above 4mmol/L then give a long-acting carbohydrate such as:

- A meal, if it is due
- Roll/sandwich
- Cereal bar
- Two biscuits

# **Unconsciousness**

- Place the student in the recovery position and reassure.
- Dial 999 for an ambulance and state that the student has diabetes.
- Do not give anything to eat or drink

 Parents/guardians of students with type 1 diabetes can leave a glucagon injection in the nurses' room for use if they are suffering from severe hypoglycaemia and are unable to treat themselves.

# Hyperglycaemia (high blood glucose/sugar)

Blood glucose levels may become very high. This happens because there is insufficient insulin to move glucose out of the bloodstream and into cells to produce energy. If blood glucose levels become too high, a student may experience hyperglycaemia (referred to as 'hypers'). The symptoms of hyperglycaemia are:

- Extreme thirst
- A dry mouth
- Blurred vision
- Drowsiness
- Headaches
- The need to pass urine frequently

Depending on how a child takes their insulin, if their blood sugar is only high for a short time, treatment may not be needed. But if blood sugar has been high for some time, treatment might include:

- Taking an extra dose of insulin
- Drinking plenty of sugar-free fluids, water is the preferred option
- Testing the blood or urine for ketones poisonous chemicals that can build up in the blood when blood sugar is very high. Ketone testing kits are in The Heath centre
- Children on pumps will need to treat high blood sugar levels quickly. The child's parent/guardian will be able to tell you what treatment is needed and when. It will also need to be recorded in the child's IHCP.

#### References/Resources

https://www.diabetes.org.uk/

Diabetes management in schools: <a href="https://www.diabetes.org.uk/resources-s3/2018-11/Make%20The%20Grade%20Schools%20Pack.pdf">https://www.diabetes.org.uk/resources-s3/2018-11/Make%20The%20Grade%20Schools%20Pack.pdf</a>

Exam, University College Hospital London

https://www.uclh.nhs.uk/PandV/PIL/Patient%20information%20leaflets/Exam%20guidance%20for%20CYP%20with%20type%201%20diabetes.pdf

# **Appendix D - Epilepsy Emergency Treatment**

There are many types of epileptic seizures. The most common of these are generalised absences and tonic clonic seizures.

#### **Generalised Absence Seizures**

The person will momentarily lose consciousness and will appear to be daydreaming or distracted. There is no first aid treatment needed. They will however need to be helped to catch up on what has been missed.

## **Tonic Clonic (convulsive) seizures**

Tonic clonic seizures are the type of seizure most people recognise. They used to be called grand mal seizures. Someone having a tonic-clonic seizure goes stiff, loses consciousness, falls to the floor and begins to jerk or convulse. They may go blue around the mouth due to irregular breathing. Sometimes they may lose control of their bladder or bowels, and bite their tongue or the inside of their mouth.

#### Do:

- Protect the student from injury (remove harmful objects from nearby)
- Cushion their head
- Look for an epilepsy identity card or identity jewellery it may provide information about their seizures and what to do
- Make a note of the time and how long the jerking lasts
- Aid breathing by gently placing them in the recovery position once the jerking has stopped (see picture)
- Stay with the them until they are fully recovered
- Be calmly reassuring. Maintain the student's dignity. This may require asking other students to leave the area.

#### Do not:

- Restrain their movements
- Put anything in their mouth
- Try to move them unless they are in danger
- Give them anything to eat or drink until they are fully recovered
- Attempt to bring them round

#### Call for an ambulance if:

- You know it is their first seizure or it is the first seizure witnessed in school
- The jerking continues for more than five minutes or
- They have one tonic-clonic seizure after another without regaining consciousness between seizures or
- They are injured during the seizure or
- You believe they need urgent medical attention

#### **Focal seizures**

This type of seizure is sometimes called a partial seizure. Someone having a focal seizure may not be aware of their surroundings or what they are doing. They may have unusual movements and behaviour such as plucking at their clothes, smacking their lips, swallowing repeatedly or wandering around.

Here's how to help if you see someone having a focal seizure.

#### Do:

- Guide them away from danger (such as roads or open water)
- Stay with them until recovery is complete
- Be calmly reassuring
- Explain anything that they may have missed

#### Do not:

- Restrain them
- Act in a way that could frighten them, such as making abrupt movements or shouting at them
- Assume they are aware of what is happening, or what has happened
- Give them anything to eat or drink until they are fully recovered
- Attempt to bring them round

#### Call for an ambulance if:

- You know it is their first seizure
- The seizure continues for more than five minutes
- They are injured during the seizure
- You believe they need urgent medical attention

# **Seizures in the Swimming Pool**

How to deal with a seizure in the water:

# **Tonic-clonic seizures - basic guidelines:**

- From behind, tilt the person's head so it is out of the water
- If possible, move the person to shallow water
- Shout for a lifeguard to help you get the person out of the water

#### Once the person is out of the water:

- Cushion their head with something soft (for example a towel)
- Don't restrain their movements or place anything in their mouth
- If the person has been prescribed emergency medicine, give this if needed
- When the jerking movements have stopped, place them on their side to recover
- Keep them warm and stay with them until they feel better

#### Absence and focal seizures - basic guidelines

Protect the person from danger, for example by guiding them away from deep water or by holding their head above the water. When they recover, check if they need to get out of the water as they may feel confused and need to rest.

#### Call an ambulance if:

- The person may have swallowed or breathed in water, even if they appear to be fully recovered or
- You know it's the person's first seizure, or if the person is unknown to you or
- The person goes from one seizure to another without regaining consciousness between seizures or
- The seizure lasts longer than is usual for the person or, if in doubt, when the seizure continues for more than five minutes or
- The person has been injured.

#### Rescue Medication to Treat Seizures in School.

Most students known to have epilepsy will take regular daily medication at home (where this has been prescribed). Where identified, a student may also be prescribed medication

to treat seizures, called 'rescue medication'. The most common brand prescribed is Buccal (oromucosal) midazolam.

Midazolam belongs to a group of medicines called benzodiazepines, which are used to treat a number of different conditions, including seizures.

If a seizure lasts for more than five minutes, it may be difficult to stop unless treatment is given. It is therefore important that rapid treatment is given to stop the seizures and

#### How is it given?

The midazolam solution should be placed against the sides of the gums and cheek so that the medicine is absorbed directly into the bloodstream. This is known as the buccal or oromucosal route. If the medicine is swallowed accidentally, it might not work as quickly.

Buccal midazolam is available as:

• Buccolam® contains Midazolam Hydrochloride 5mg in 1ml in pre-filled oral syringes of 2.5mg, 5mg, 7.5mg and 10mg.

It is important to know which brand and dose the students is prescribed. A signed care plan from a Hospital Consultant is also required. Midazolam medication should be stored in a lockable but easily accessible place, following discussion between the student, parents/guardians, nurses and form tutor.

# Instructions for giving buccal midazolam

- The nurses will train relevant teaching staff how to give buccal midazolam.
- The nurses will regularly check the dose and expiry date before use.
- The medicine should be given slowly to stop the student swallowing the medicine as this may cause them to choke.
- If buccal midazolam does not control the seizure **within five minutes**, follow the advice given on the hospital care plan or call 999 for an ambulance.
- If buccal midazolam cannot be given for any reason, give first aid and call 999 for an ambulance.

#### Important safety note about the Buccolam® pre-filled oral syringes only

The pre-filled syringes under the brand name Buccolam® come with a red protective cap on the end of the syringe, which should be removed before giving a dose to the student. Removing the red protective cap should also remove the translucent tip-cap underneath it but occasionally they do not come off together.

If the tip-cap is still in place, it will stop the medicine coming out of the syringe and if you push the plunger harder, the tip-cap itself could fall off and land in the student's mouth, where it poses a choking risk.

When you remove the red protective cap, always check that the tip-cap has been removed as well. If it has not come off inside the red protective cap, pull this off separately before giving the dose to your child.

- 1. Remove the oral syringe from the packaging
- 2. Place the syringe into the side of the student's mouth, between the gums and teeth
- 3. If possible, divide the dose so you give half into one cheek and the remaining half into the other cheek.
- 4. Slowly push the plunger of the syringe down until the syringe is empty
- 5. Watch for any breathing difficulties
- 6. Confirm that the seizure has stopped
- 7. If buccal midazolam does not control the seizure **within five minutes**, follow the advice given on the hospital care plan or call 999 for an ambulance.

- 8. If buccal midazolam cannot be given for any reason, give first aid and call 999 for an ambulance.
- 9. Dispose of the syringe safely.

#### **Staff Education**

Where a student is known to have Epilepsy, the nurses will inform the tutor and teachers for the student, so they are aware of the condition. A teaching session is offered at the start of the academic year and as needed throughout the school year (i.e., reminder sessions before trips etc). Educational posters are placed in the staff room and staff signposted to online resources around Epilepsy.

#### References:

Epilepsy Action. Link: <a href="https://www.epilepsy.org.uk/">https://www.epilepsy.org.uk/</a>

Epilepsy Action - First Aid. Link: <a href="https://www.epilepsy.org.uk/info/firstaid/what-to-do">https://www.epilepsy.org.uk/info/firstaid/what-to-do</a>

Epilepsy Action - Sports and leisure guidance. Link:

https://www.epilepsy.org.uk/info/daily-life/sports-leisure#swimming

Great Ormond Street Hospital guidance - Buccal Midazolam. Link: <a href="https://www.gosh.nhs.uk/medical-information/medicines-information/buccal-oromucosal-midazolam">https://www.gosh.nhs.uk/medical-information/medicines-information/buccal-oromucosal-midazolam</a>

# **Appendix E - First Aid Policy**

#### Aims

The aims of our first aid policy are to:

- Ensure the health and safety of all students, staff and visitors.
- Ensure that all staff and other members of the school community are aware of their responsibilities with regards to first aid health and safety.
- Provide a framework for responding to an incident and recording and reporting the outcomes.

# Legislation and guidance

The policy is based on advice from the Department for Education on first aid in schools and health and safety in schools, and the following legislation:

- The Department for Education guidance on First Aid in Schools (last updated Last updated
- 14 February 2022
  - ), which state that employers must provide adequate and appropriate equipment and facilities to enable first aid to be administered to employees, and by qualified first aid personnel.
  - The Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR) 2013, which state that some accidents must be reported to the Health and Safety Executive (HSE) and set out the timeframe for this and how long records of such accidents must be kept.
  - The Department for Education guidance: The Independent School Standards
  - Guidance for independent schools (April 2019), which require that suitable space is provided to cater for the medical and therapy needs of students.

# **Roles and Responsibilities**

The role of the first aider is to provide care after an accident or injury including preserving life, minimising further injury and making the patient as comfortable as possible until professional help is available. It is not to give treatment.

This document sets out the procedures to be followed for the provision of first aid at Bedford Modern School (hereafter referred to as 'the school') when the school is open: during term time, when holiday courses are running and when the school is open to staff and visitors during the holidays. It also gives general guidance for the provision of first aid for students and staff on sports fixtures and visits away from the school.

There is always a fully qualified nurse (who is also a trained first aider), on duty during the school day, together with teaching and support staff who are trained first aiders, situated throughout school (see appendix a). On occasion, the school will use bank nurses and/or trained first aiders/paramedics from an external agency, to supplement staffing as needed in the nurses' room or across the school site.

The nurses are responsible for:

- Taking charge when someone is injured or becomes ill.
- Providing nursing and first aid support.
- Ensuring that an ambulance or other professional medical help is summoned when appropriate.
- Sending students home to recover, where necessary.
- Ensuring there is an adequate supply of medical materials in first aid kits, checking kits regularly and replenishing the contents of these kits as needed.

- Ensuring that first aiders have appropriate qualifications, keep their training up to date and remain competent to perform their role.
- Organising first aid support at home sports fixtures.
- Providing support and first aid equipment to staff taking students on school trips.
- Completing accident forms (either those forwarded by staff or initiating an accident form).
- Analysing and maintaining accident form data and reporting such data to the school Health and Safety committee meetings.
- Maintaining equipment, appropriate storing of medications and administration of medications in line with Nursing and Midwifery Council guidelines and the school Medication Policy.

# Trained first aiders are responsible for:

- Responding to any incidents as they arise, including during the school day, during sports fixtures, when attending trips away from school. First aiders can either provide immediate and appropriate treatment, signpost the injured or unwell student/person to the Medical Department or request that nursing staff are called to attend to the injured or unwell student/person.
- When a student or member of staff requires first aid when they are away from school, first aid should be provided by a trained first aider and professional medical help sought in the case of an emergency.
- Filling in an accident form on the same day, or as soon as is reasonably practicable, after an incident.

It is acknowledged that the nurse on duty is not expected to attend at other locations within school grounds to provide treatment except in an emergency. When an emergency arises, nursing staff should use their discretion – balancing the nature of the emergency being reported, with the conflicting need to cover the nurse's room, especially if there are patients in their care at the time.

#### **First Aid Procedures**

#### **In-school procedures:**

In the event of an accident resulting in injury, or a student/member of staff becoming unwell:

The closest member of staff present will assess the seriousness of the situation and seek the assistance of the nurse or a qualified first aider, if appropriate, who will provide the required first aid treatment. Where able, the unwell student/staff member/visitor may be able to make their way to the nurse's room (either accompanied or unaccompanied, depending on the situation).

Contact details for the Nurses:

Extension: 505 (internal)

Nurse Dept. number 01234 332505

Nurse Emergency Phone (1): 07788 970 153 Nurse Emergency Phone (2): 07788 970 154

The nurse (or first aider, if called) will assess the injury and decide if further assistance is needed from a colleague or the emergency services. They will remain on scene until help arrives.

The nurse/first aider will also decide whether the injured person should be moved or placed in a recovery position. Where possible, the student/staff member/visitor will be assisted to the nurse's room for further assessment and treatment if needed.

If the nurse judges that a student is too unwell to remain in school, parents/guardians will be contacted and asked to collect their child. Upon their arrival, the nurse will recommend next steps to the parents/guardians.

If emergency services are called, the nurse or an appropriate member of staff will contact parents/guardians immediately.

The nurse/first aider/relevant member of staff will complete an accident report form on the same day or as soon as is reasonably practicable after an incident resulting in an injury.

## **Off-site procedures**

When taking students off the school premises (sports fixtures or trips), staff will ensure they always have the following:

- A mobile phone, fully charged, with relevant contact details stored.
- A portable first aid kit and where needed, a basic medicine box.
- Information about the specific medical needs of students and staff.
- Parents/guardians' contact details/ staff next of kin information.

For trips, risk assessments will be completed by the Trip Leader and Educational Visits Co-ordinator prior to any educational visit that necessitates students being off school premises.

For away sports fixtures, a transport assessment is carried out. The away hosts take responsibility for first aid provision, but Bedford Modern School sports staff carry individual first aid kits, with most sports staff first aid trained.

There is always at least one first aider at away sports fixtures, on school trips and visits.

#### **Home sports fixtures:**

During the autumn term Saturday fixtures, a minimum of two emergency care practitioners/paramedics will be in attendance for Saturday fixtures, supported by first aid trained staff.

During the spring term Saturday fixtures, one/two emergency care practitioner/paramedics will be in attendance supported by first aid trained staff.

During the summer term Saturday fixtures, first aid support is given by school staff who hold a relevant first aid qualification.

For mid-week fixtures, first aid will be provided by either a trained first aider, or an emergency care practitioner/paramedic. For all home sports fixtures, provision will depend upon participant numbers/ages of students taking part in fixtures.

# First Aid Equipment

#### First Aid boxes.

First aid boxes/bags can be found in the following areas:

- Main Reception (opposite the reception desk)
- Nurses Room
- Junior School Reception
- Science Centre
- Rutherford Building
- DT Classrooms
- Drama Studios
- Sports Hall/King Room/ Swimming Pool
- School House
- School Kitchens (including the King Room and staff room kitchens).
- School Vehicles

Appendix a provides a list of exact locations for first aid boxes around the school. All boxes are checked and restocked each term by the Medical Department. First Aiders also restock as necessary, and allocated staff (see appendix a) can contact the nurse's room for supplies during Nurse's Department opening hours.

A typical first aid box/bag in the school will include the following:

- A leaflet with general first aid advice
- Regular and large bandages
- Eye pad bandages
- Triangular bandages
- Adhesive tape
- Safety pins
- Disposable gloves and clinical waste bags
- Antiseptic wipes
- · Plasters of assorted sizes
- Scissors
- Ice packs (sports bags only)

No medication is kept in first aid kits.

#### For school trips.

Staff will be provided with a first aid bag – the quantity and size of bag provided depends on the number of trip attendees and the length/type of trip. Staff will be provided with a medicine box containing a spare inhaler. Staff must receive training in giving medication before going on a trip and record accurately any medication given. This information should be returned to the Medical Department with the first aid kit on return. (See appendix b for training form and appendix c for medicine record form)

Any medication identified for students with known medical conditions (i.e., anaphylaxis, epilepsy) will also be provided. Trip staff and nurses will review the list of attendees in a timely manner before departure.

#### Away sporting fixtures.

First aid trained sports staff carry a first aid bag to all fixtures. Students with known medical conditions (i.e., asthma, anaphylaxis) should carry, and be responsible for, any medication they may require (i.e., inhalers and adrenaline auto-injectors) brought from home. Junior school students may require assistance from sports staff to look after any medicines that are sent with the student.

#### Other first aid equipment.

The school also provides the following equipment/medical boxes in the designated locations:

Equipment  Location	Defibrillator	Diabetes emergency box	Eye wash station	Emergency adrenaline auto-injector	Emergency inhaler kit
Main school reception		Yes		Yes	Yes
Junior school reception		Yes		Yes	Yes
Nurses room				Yes	Yes

Science building		Yes	Yes	Yes	Yes
Wall outside Art Department	Yes (External Defib Box)				
Rutherford building		Yes		Yes	Yes
Sports hall	Yes (External Defib Box)	Yes		Yes	Yes
King room	Yes (External Defib Box)	Yes		Yes	Yes
Swimming pool		Yes	Yes		Yes

All defibrillators, emergency adrenaline auto-injectors and emergency inhalers can be used by trained staff, and by untrained lay people who are willing to volunteer their support in an emergency.

Glucose gel (used to treat hypoglycaemia as part of a diabetic management plan) should only be administered by nurses and staff trained to give this medication.

# **Record-keeping and Reporting**

Attendances to the nurse's room for treatment, or where the nurse is called to see a student/staff member, is logged on the school system in the medical section on ISAMS first aid and accident recording

- An accident form will be completed by the first aider/relevant member of staff/ nurse on the same day or as soon as possible after an incident resulting in an injury.
- As much detail as possible should be supplied when reporting an accident, including all of the information requested in the accident form.
- A copy of the accident report form will be logged by the nurse's room administration assistant and a copy forwarded to the Director of Operations, Deputy Head Pastoral and other key staff when deemed necessary.
- Accident follow ups will be sought by the nurses and information fed back to the Director of Operations.
- Accident form records will be retained by the school for a minimum of 7 years, in accordance with the School's Retention Policy and then securely disposed of, either by shredding in school or using an external agency.
- All accidents are reviewed and discussed at the Health and Safety committee meeting, held termly.

# Reporting to the HSE

The Deputy Bursar/Director of Operations will keep a record of any accident which results in a reportable injury, disease, or dangerous occurrence as defined in the RIDDOR 2013 legislation (regulations 4, 5, 6 and 7).

If required, the Director of Operations will report these to the Health and Safety Executive as soon as is reasonably practicable and in any event within 10 days of the incident.

Reportable injuries, diseases or dangerous occurrences include:

- Death
- Specified injuries, which are:
  - o Fractures, other than to fingers, thumbs and toes
  - Amputations
  - o Any injury likely to lead to permanent loss of sight or reduction in sight
  - Any crush injury to the head or torso causing damage to the brain or internal organs
  - Serious burns (including scalding)
  - o Any scalping requiring hospital treatment
  - o Any loss of consciousness caused by head injury or asphyxia
  - Any other injury arising from working in an enclosed space which leads to hypothermia or heat-induced illness, or requires resuscitation or admittance to hospital for more than 24 hours
- Injuries where an employee is away from work or unable to perform their normal work duties for more than 7 consecutive days (not including the day of the incident)
- Where an accident leads to someone being taken to hospital
- Near-miss events that do not result in an injury but could have done. Examples of near-miss events relevant to schools include, but are not limited to:
  - o The collapse or failure of load-bearing parts of lifts and lifting equipment
  - The accidental release of a biological agent likely to cause severe human illness
  - The accidental release or escape of any substance that may cause a serious injury or damage to health
  - o An electrical short circuit or overload causing a fire or explosion

#### Notifying parents/guardians

The nurse/tutor or another appropriate member of staff will inform parents/guardians of any accident or injury sustained by a student, and any first aid treatment given, on the same day, or as soon as reasonably practicable. This will either be by phone call, email or via a letter from the Medical Department.

#### **Training**

All school and support staff can undertake first aid training if they would like to and should approach the nurses to organise this.

All first aiders must have completed a training course and must hold a valid certificate of competence to show this. The school will keep a register of all trained first aiders, what training they have received and when this is due to expire.

Staff are encouraged to renew their first aid training before it is no longer valid. Staff will be reminded of approaching expiry by the nurses and refreshers/further training booked as needed.

At all times, at least 1 staff member will have a current paediatric first aid (PFA) certificate and is updated at least every 3 years.

All staff can access online training in how to use adrenaline auto-injectors/inhalers. All staff can approach the nurses for ad-hoc training in the use of adrenaline auto-injectors, inhalers and basic first aid procedures. Refresher sessions are offered to all departments

at the start of the academic year and then on an as needed basis. Where indicated senior nurse will organise external health professionals to visit the school to d training.	d, the eliver

# **Appendix F - Head Injury and Concussion Policy**

#### Introduction

The aim of this policy is to ensure that Bedford Modern School (BMS) students receive the highest possible standard of care following a head injury. The welfare of the student both short and long term must always come first.

This policy refers to head injuries and/or concussion sustained during any activity or incident, sporting or otherwise.

This policy will reflect current guidelines from the England Rugby (RFU) and World Rugby (formerly the International Rugby Board) and the National Institute for Health and Care Excellence.

This policy is for students, staff and parents/guardians of students at Bedford Modern School.

#### **Terminology**

It is important to distinguish between the terms 'head injury' and 'concussion'.

- Head injury is a trauma to the head, face, jaw or nose that may or may not include injury to the brain.
- Concussion is a traumatic brain injury resulting from a blow to head or body which results in forces being transmitted to the brain. It is usually the result of one of the following:
  - A direct blow to the head (e.g., a clash of heads or the head hitting the ground).
  - The head being shaken when the body is struck, e.g., high impacts tackle (RFU 2021).
  - Concussions can occur in many situations in the school environment, such as falling in the playground, on the sports field, impact injury to head from contact with a hard object such as the floor, a desk or another student's body, upper body injury without knock to head / whiplash. The potential is probably greatest during activities where collisions can occur such as in the playground, during sport and PE.
  - Students may also get concussion when playing rugby or other activities out of school but come into school with the symptoms and signs.
  - The nature of rugby means that concussion can occur in both training and fixtures. It is important that these situations are recognised as the concussion can affect their academic performance and or behaviour, as well as putting them at risk of more serious consequences if they sustain another concussion before recovery (RFU 2021).
  - The recovery process from a concussion is personal to everyone. Students and staff should not make comparisons.

#### **Assessing the student**

BMS follows guidance from the RFU, specifically the *Recognise, Remove, Recover and Return process* (see guidelines below) and the *Graduated Return to Play (GRTP)* protocol.

Any student sustaining a head injury should be immediately removed from that activity and referred to the nurse healthcare/medical professional or first aider, parents/guardians

will be contacted to inform and for them of the injury and to seek further medical assessment by a doctor for assessment and diagnosis.

- During home sports matches and training, the student must be removed from play and assessed at pitch side and transferred to available nursing/first aid resources or treated pitch side, depending on severity of injury.
- In school during usual school hours (i.e., 08:00 16.00hrs), the student should either be accompanied to the nurses' dept. for assessment, or a member of the nursing team called to assess the student.
- During 'out of hours' (i.e., evening events), where the nurse is not available or if the student is on a trip/at an away sports fixture, the student should be assessed by a First Aider. At such times, if the assessor is concerned for the health and well-being of the student, further advice should be sought (by telephoning NHS 111 or 999, if the head injury is assessed to be more severe).
- Parents/guardians will be contacted, as soon as is reasonably practicable, informing them that their child has sustained a head injury.
- Treatment should be given based on the assessment, applying the appropriate course of evidence-based treatment.

Nursing and sports staff are issued with emergency information cards including a laminated pocket sports 'Concussion Recognition Tool' (CRT 5 – see guidelines/resources below). Emergency procedure cards (with postcodes and phone numbers) are in all sports First Aid bags. Sports staff should contact the nurses' dept. should the pocket CRT 5 tool or emergency information card require replacing.

The nursing staff will refer to NICE guidelines (pre – hospital management for patients with head injury) and Headcase RFU guidelines in the assessment and referral for head injuries (see section on Guidelines/Resources). The Glasgow Coma Scale (GCS) will be used to assess the level of consciousness. A GCS chart can be found in appendix A.

Home fixtures are supported by an external ambulance support company who supply appropriately trained medical personnel for support at certain fixtures. For the 2021/2022 academic year, BMS are supported by Paramedics and Emergency Technicians from Ambulance Response Services Ltd (ARSL). ARSL attend all Saturday home fixtures at The King Room, some mid-week fixtures and when there are many visiting players (i.e., for competitions/tournaments).

#### **Referral to Hospital**

The nurse or, in the absence of the nurse, the qualified First Aider should refer any student who has sustained a head injury to a hospital emergency department, using the ambulance service if deemed necessary, if any of the following are present:

- GCS score of less than 15 on initial assessment
- Any loss of consciousness because of the injury
- Any focal neurological deficit problems restricted to a particular part of the body or a particular activity, for example, difficulties with understanding, speaking, reading or writing; decreased sensation; loss of balance; general weakness; visual changes; abnormal reflexes; and problems walking since the injury.
- Any suspicion of a skull fracture or penetrating head injury signs include clear fluid running from the ears or nose, black eye with no associated damage around the eyes, bleeding from one or both ears, bruising behind one or both ears, penetrating injury signs, visible trauma to the scalp or skull of concern to the professional since the injury.
- Amnesia for events before or after the injury (assessment of amnesia will not be possible in preverbal children and is unlikely to be possible in children aged under 5 years).

- Persistent headache since the injury.
- Any vomiting episodes since the injury.
- Any seizure since the injury.
- Any previous brain surgery.
- A high-energy head injury. For example, pedestrian struck by motor vehicle, occupant ejected from motor vehicle, fall from a height of greater than 1 meter or more than 5 stairs, diving accident, high speed motor vehicle collision, rollover motor accident, accident involving motorised recreational vehicles, bicycle collision, or any other potentially high-energy mechanism.
- Any history of bleeding or clotting disorders.
- Current anticoagulant therapy such as warfarin.
- Current drug or alcohol intoxication.
- There are any safeguarding concerns (for example, possible non-accidental injury or a vulnerable person is affected).
- Continuing concern by the professional about the diagnosis.

(NICE Head Injury Guidelines 2019 relating to referral to hospital)

In the absence of any of the risk factors above, consider referral to an emergency department if any of the following factors are present, depending on judgement of severity:

- Irritability or altered behaviour
- Visible trauma to the head not covered above but still of concern to the healthcare professional.
- No one can observe the injured person at home.
- Continuing concern by the injured person or their family or carer about the diagnosis.

(NICE Head Injury Guidelines 2019 relating to referral to hospital).

Where the student has been assessed as not meeting any of the criteria above, they should be discharged into the care of their parents/guardians together with a head injury advice letter from the nursing team (see appendix B) and following a discussion with the nurse caring for the student at that time. The discussion should include:

- providing a detailed account of how the injury was sustained
- what treatment has been provided thus far (including analgesia given, if any)
- 'safety' net' advice warning signs to look put for, when to seek further help/medical advice
- Advice around ongoing management (i.e., rest, Graduated return to play).

# **Emergency Management**

Where a student exhibits the following situations/symptoms, this indicates a medical emergency and requires emergency medical assistance, by telephoning 999 and requesting an ambulance.

- Rapid deterioration of neurological function
- Decreasing level of consciousness
- Decrease or irregularity of breathing
- Any signs or symptoms of neck, spine or skull fracture or bleeding
- Seizure activity
- Any student with a witnessed prolonged loss of consciousness and who is not stable (i.e., condition is worsening).

#### **Concussion information**

Concussion must be taken extremely seriously to safeguard the short- and long-term health and welfare of players, and especially young players.

Some estimates suggest that in a third of adolescents with concussion, recovery can take place in 1-2 days. The majority (80-90%) of concussions resolve in a short (7-10 day) period. This may be longer in children and adolescents and a more conservative approach should be taken with them. During this recovery time however, the brain is more vulnerable to further injury, and if a player returns too early, before they have fully recovered, this may result in:

- Prolonged concussion symptoms
- Possible long-term health consequences e.g., psychological and/or brain degenerative disorders
- Further concussive event (although rare) being FATAL, due to severe brain swelling known as second impact syndrome.

It is extremely important that sports staff and parents/guardians acknowledge any head injuries and subsequent concussions, which occur away from BMS. This could include (but is not limited to):

- During away schools' sports fixtures
- Where students are taking part in sports for clubs external to school
- During activities/incidents away from school (i.e., a fall whilst skiing, a head injury following a fainting episode at home for example)

Following such an incident, the responsible adult (i.e., parent/guardian or sports staff) should notify the nurse of any head injury/concussion by emailing: nurses@bedmod.co.uk

Students with concussion should follow the Concussion Management Pathway in school aged athletes (see appendix f). Students can only start the Graduated Return to Play (GRTP) from day 15, once all symptoms have resolved and they are ready to do so. If parents/guardians are unsure that the symptoms have resolved by this stage, they should seek advice from the nurses at school or their own GP.

A key aspect of recovery is for all parties – students, parents/guardians, sports coaches, concussion team and other staff – to have a clear and open understanding of the length of recovery and the stages contained therein. Honesty is required from all parties so that the student can be properly supported.

It is recommended that the students should have 24-48 hours complete rest at home, but extended absence is uncommon.

The GRTP should be undertaken on a case-by-case basis and with the full cooperation of the player and their parents/guardians.

In order to facilitate the GRTP process and communicate a student's progress through each stage, the BMS post-concussion GRTP form (see appendix g) should be completed. This form is initiated by the nurses and a copy is sent to parents/guardians with a letter (see appendix h), to sports department staff and tutors within 48 hours of the head injury/concussion taking place. A paper copy of the post-concussion GRTP form will be held by the nurses and when completed, scanned onto the student's ISAMs medical records.

## **Concussion – Initial Diagnosis and Management**

(See appendix F for pathway)

The nurses will be responsible for follow up and to liaise with appropriate medical staff, parents/guardians, the Head of Rugby, sports coaches and teaching staff.

A concussion clinic will be held in the Medical Department on an as needed basis. BMS will be supported by doctors who will see students in school to assess their recovery and return to play. Parents/guardians are welcome to forward any queries/questions they may have to the nurses, who will then forward these to the medical staff as needed.

Communication from the nursing team regarding GRTP will be by email (or telephone as needed).

#### **Prevention and Education**

It is the aim of BMS to protect students participating in sports and other unspecified activities (where possible). It is appreciated that proper education and supervision may help to minimise the risk to the student. It is recommended that:

- All staff associated with sport are issued with information on signs and symptoms
  of concussion.
- All sports staff to consider volunteering to undertake first aid training and to maintain an appropriate first aid qualification.
- All sports staff and staff associated with sporting activities to have an understanding of school protocols and available resources around concussion including RFU guidelines "Don't be a Head Case".
- Following a head injury, students and parents/guardians are given written handouts informing them of the signs and symptoms of concussion and follow up advice following all head injuries.
- All students, parents/guardians can recognise the signs and symptoms of concussion and are aware of the importance of informing staff if their child has sustained a head injury during outside clubs/activities and to inform clubs of injuries that have occurred at school.
- Where students are known to have long term disabilities and chronic medical conditions, the student should be risk-assessed before taking part in sports where there is a risk of injury or concussion. Parents/guardians are encouraged to share any medical information they feel is relevant to the safety of their child.
- Academic staff will inform the nurses if they notice any concentration issues in any
  of their students.
- Class or teammates are encouraged to report injuries or concerns which they have about class/social/behavioural changes in their friends.
- All staff must recognise the importance of the need for medical intervention to ensure ongoing evaluation of injury throughout graduated return to play (GRTP).
- Students should recognise the importance of reporting their injury and symptoms to their parents/guardians and informing their team coaches to ensure current guidelines are followed. All such instances must be passed onto Medical Centre.
- The RFU Headcase webpage should be accessed and read by parents/guardians are advised that appropriate staff are informed of any Head Injuries which have occurred at outside clubs and to pass such information to medical centre staff in all incidences.
- SCAT 5 baseline assessment to be carried out with all first and second team rugby players at the start of the season.

# **Training**

All nursing staff, rugby coaches, games/PE staff and any other school staff who regularly support students with sporting activities complete the England Rugby on-line training course. This should be undertaken as soon as possible into the start of the autumn term.

All rugby players in years 10 and above complete the England Rugby on-line training course.

All rugby players in years 9 and below watch a video about Head Injury and concussion.

# **Key information regarding GRTP process:**

- Concussion is recognised within 48 hours of the injury (ideally immediately)
- This decision is then fixed and BMS will not allow the student to return to play until they have been reviewed by a suitably qualified Doctor trained in concussion assessment & management (this can be any Doctor but if the school has a concern regarding any decision then they can refer this concern to the Doctor covering the BMS concussion clinic and can provide further advice as needed).
- If a parent/guardian, coach or GP contests the original decision then, on the basis of child protection and World Rugby/RFU guidelines, this contestation will be rejected.
- The student should usually see the concussion Doctor around day 23 after the original injury, although in very occasional circumstances (and likely where there is a query over the original decision) the student can be seen at 10 days (but no earlier) after the injury.
- Any Doctor signing a student back to play before 10 days is not following national and international guidelines and demonstrates a lack of awareness of concussion management. The Concussion Doctor has advised BMS to reject any such assessment and require assessment at the appointed time point by a concussion trained Doctor.
- BMS has a duty of care to ensure its students are kept safe and allowing a child to return to play too early (even if the GP has signed them off) doesn't excuse the school from its duty of care.

# **Guidelines/Resources**

British Journal of Sports Medicine – Concussion Recognition Tool 5. Link: <a href="https://bjsm.bmj.com/content/bjsports/early/2017/04/26/bjsports-2017-097508CRT5.full.pdf">https://bjsm.bmj.com/content/bjsports/early/2017/04/26/bjsports-2017-097508CRT5.full.pdf</a>

British Journal of Sports Medicine – Sport Concussion Assessment Tool Fifth edition (SCAT 5). Link:

https://bjsm.bmj.com/content/bjsports/early/2017/04/26/bjsports-2017-097506SCAT5.full.pdf

England Rugby – Concussion. Link: <u>General Information (englandrugby.com)</u> Resources (englandrugby.com)

Headway UK – guidance around Glasgow Coma Scale. Link: <a href="https://www.headway.org.uk/about-brain-injury/individuals/effects-of-brain-injury/coma-and-reduced-awareness-states/glasgow-coma-scale/">https://www.headway.org.uk/about-brain-injury/individuals/effects-of-brain-injury/coma-and-reduced-awareness-states/glasgow-coma-scale/</a>

National Institute for Clinical Excellence (NICE). Head injury: assessment and early management. Clinical guideline [CG176] Published date: January 2014. Last updated: September 2019

NHS - Head injuries and Concussion advice. Link: <a href="https://www.nhs.uk/conditions/minor-head-injury/">https://www.nhs.uk/conditions/minor-head-injury/</a>

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# **Appendix G - Infection Control Policy**

# **Policy statement**

Infections can be readily spread in close-knit communities such as schools. Bedford Modern School (BMS) is committed to minimising this risk. The Medical Department staff work within guidance provided by Public Health England and the Health Protection Agency (see references below).

#### **Practice and Procedures**

BMS continually strives to manage practices and to conform to guidelines in the following areas:

## **National Immunisation Schedules**

The School works with the local community NHS Immunisation team to ensure that all scheduled immunisations are offered to students between year 3 and year 13 in the school setting. Immunisations are checked at school entry and at the time of any vaccination. Parents/guardians should be encouraged to have their child immunised, and any immunisation missed, or further catch-up doses required should be organised through the child's local immunisation team or GP. The national schedule changes periodically so it is important to check the <a href="NHS website">NHS website</a> for up-to-date details. Alternatively, the nurses can advise on the latest national immunisation schedule. Parents/guardians can obtain a full list of their child's immunisations by contacting their GP.

# **Infectious Diseases/Epidemic**

Outbreaks or cases of notifiable diseases are reported as soon as is reasonably practicable to the Local Health Protection Team (Essex). Telephone: 0300 303 2537. Where necessary, a student, students and/or staff will be excluded from school or otherwise isolated in accordance with relevant guidance from the Health Protection Team. In this situation, parents/guardians will be informed immediately, and arrangements made for collection as soon as possible. For other infections (i.e. Chickenpox, scarlet fever, the nurses refer to Public Health England and NHS guidance).

The nurses are responsible for reporting to the Senior Leadership Team when coordinating the school's response to any notifiable disease or epidemic. Where infections are leading to an epidemic/pandemic, the school will take guidance from relevant areas (i.e. the Government, World Health Organisation, Public Health England and the National Health Service.

#### **Cross Infection**

Wherever possible, the school endeavours to bring safe procedures to the attention of all members of the Bedford Modern School community although ultimately, it is the responsibility of the individual to ensure his/her own safety. Procedures should be followed at all times which ensure that the risk of cross infection is kept to a minimum. These include:

• **Effective handwashing.** This is one of the most in important ways of controlling the spread of infection. The recommended method is the use of liquid soap, warms water, washing hands for between 20-30 seconds and drying hands fully with a paper towel. Posters illustrating the correct way of hand washing are displayed throughout school. At times where this requires review, students and staff will be given videos on handwashing to watch or demonstrations given by the nursing team.

- **Tissues.** Encouraging the use of tissues to cover the nose and mouth when coughing and sneezing, followed by hand washing. Where this is not possible, the individual should sneeze/cough into the inside of his/her elbow.
- Hand sanitisers. Students and staff are recommended to practice good hand hygiene through regular and thorough hand washing. The Centers for Disease Control and Prevention recommends using an alcohol-based hand sanitiser with at least 60 percent alcohol if soap and water are not readily available. Such hand sanitiser is available at key points around school, either via a walled unit or a pump dispenser bottle. If there is an epidemic, location of hand sanitisers will be prioritised by the nurses, depending on what stocks are available.
- Awareness of own health and well-being. Parents/guardians should not bring
  their child to school if they feel their child is unwell or they may have an infection
  that may be contagious to others. Instead, parents/guardians should contact their
  GP or call NHS 111 for advice. If a student/member of staff becomes unwell in
  school, they will be assessed by nursing staff and the appropriate action taken.
- **Clothing.** Clothing soiled at school should be placed in a bag and taken home, to be washed separately at the hottest temperature the fabric will tolerate.
- Cleaning. Cleaning routines around school are overseen by the Estates department. If an area requires extra or urgent cleaning, the Estates department should be contacted (via extension 523 or by email: <a href="mailto:cleaning@bedmod.co.uk">cleaning@bedmod.co.uk</a>). Cleaning is significant in the case of an epidemic and cleaning provision will be risk assessed at such times.
- **Personal protective equipment.** Non-latex gloves and if required, personal protective equipment (PPE) should be worn when carrying out any first aid where bodily fluids are involved. PPE equipment (gloves, aprons, body suits with hoods, overshoe protectors and FFP II face masks) is held in the nurse's room.
- **Bodily fluid spillages.** Bio-hazard Disposal Packs (for the disinfection and removal of blood, vomit or urine) are held in the nurse's room for use in this area. Bodily fluid spills in other areas of school should be reported to Estates (contact details above). The process of cleaning can create slip and trip hazards, especially for those entering the area being cleaned, such as the cleaners/nursing department staff. Examples include smooth floors left damp and slippery. Appropriate signage and communication should be used to prevent this (see guidance link below).
- Sharps. See Sharps Policy.
- **Waste.** All clinical waste should be disposed of in clinical waste bags. Where there are concerns for infectious diseases and/or an Epidemic, clinical waste bags should be 'double-bagged'. In school, the yellow clinical waste bin is adjacent to the Estates office building. The clinical waste bin is kept locked at all times and the key is available from the nurse's room. Clinical waste is collected by the local council on a regular basis. Collection information can be obtained from the Estates office (ext. 667).
- Other considerations. Dynamic situation risk assessment to be carried out as needed.

#### References

Public Health England guidance: Health protection in schools and other childcare facilities. Link: <a href="https://www.gov.uk/government/publications/health-protection-in-schools-and-other-childcare-facilities">https://www.gov.uk/government/publications/health-protection-in-schools-and-other-childcare-facilities</a>

Health Protection Agency: Guidance on infection control in schools and other childcare settings".

Link: https://www.publichealth.hscni.net/sites/default/files/Guidance on infection control in%20schools poster.pdf

The Centres for Disease Control and Prevention: Guidance on handwashing. Link: <u>Handwashing and Hand Sanitizer Use at Home, at Play, and Out and About. (Print-only)</u> (cdc.gov)

Health and Safety Executive: Guidance on Slips and trips. Link: <a href="https://www.hse.gov.uk/cleaning/topics/slips.htm">https://www.hse.gov.uk/cleaning/topics/slips.htm</a>

Bedford Borough Council: Clinical and Hazardous waste. Link: <a href="https://www.bedford.gov.uk/rubbish-recycling-and-waste/clinical-and-hazardous-waste/">https://www.bedford.gov.uk/rubbish-recycling-and-waste/clinical-and-hazardous-waste/</a>

# **Appendix H - Medication Policy**

# **Policy Statement**

BMS welcomes students and staff who take medication on a regular or temporary basis. We believe that every student and staff member taking medication has the right to participate in all areas of school life and makes all reasonable efforts to ensure this is possible.

#### **Procedure and Policies**

**Medical Information and Consent questionnaire.** On entry to BMS, parents/guardians complete the Medical Information and Consent online form in which:

- Consent is given for over-the-counter medications (OTC) (i.e., medications that can be obtained without prescription for the immediate relief of minor, self-limiting ailments), to be administered to their child once it has been assessed that the student would benefit from having the medication. (See appendix one).
- Consent for prescribed medication is given (including, but not limited to, Adrenaline Auto-Injectors and Salbutamol inhalers).

When parent/guardian consent for medications is received, this is documented on the school's electronic records system. It is assumed that consent will last for the length of time the student is attending BMS. It is the responsibility of the parent/guardian to update the school nursing team if there are changes to the consent information held.

Parents/guardians are encouraged to give as full disclosure as possible about the long-term health needs of any student, including sufficient and current information about the condition itself (to include any medication needs, even if these are not administered in school).

# **Individual Health Care Plans (IHCP)**

On entry to the school or any time thereafter (should the need arise), an IHCP is prepared for any student with specific medical needs. This is done in conjunction with the student, the students' parents/guardians and relevant health professionals (i.e. GP, Hospital Consultant). The HCP includes:

- Details about the student and his/her condition (including triggers, signs, symptoms, treatments).
- Name and details relating to medication (including dosage requirements, side effects and storage requirements).
- Special requirements (including pastoral support, classroom modifications, dietary needs, pre-activity precautions such as using an inhaler before sport, testing equipment for diabetics this list is not exhaustive).
- Emergency procedures action to be taken and who to contact.

IHCPs are updated as necessary, and parents/guardians are requested to inform the nurses of any changes in a timely manner.

# **Record Keeping**

IHCPs, medical information and consent forms are recorded and stored as per Harpur Trust Data Protection policies.

# **Severe Allergies**

In the case of students with severe allergies, name lists with photographs (and allergy) are displayed in the school kitchen, the Medical Department and in the Junior School staff room. All allergies are recorded on individual student electronic records next to their photograph so that they are easily recognisable. Photo lists of students with an adrenaline auto-injector (AAI) are held in all AAI spare boxes, in the Medical Department, in the King Room First Aid room, at the school Boathouse and on the main iSAMS page.

#### **Severe Medical Needs**

Students with serious medical needs are brought to the attention of key members of staff (including form tutors, subject teachers, support staff and staff supervising co-curricular activities, on an as needed basis). Staff are made aware of the relevant medical condition, medication requirements and emergency procedures. Provision for immediate access to medication is made where necessary.

#### **Information on Conditions**

Posters giving information on common conditions experienced by young people, e.g. diabetes, asthma, epilepsy and anaphylaxis, are displayed around school. The nurses offer awareness sessions and updates at the start of the academic year and as required.

# **Arrival and Storage of Medication**

The nurse requests that medication required during the school day is held in the nurse's room. This is so that medication is not accidentally lost (and therefore unavailable when needed). It also stops the risk of lost medication being taken by someone for whom the medication is not prescribed.

## **Exceptions**

Students and staff with asthma should carry their inhalers with them at all times. Emergency Asthma Inhaler kits are available at several sites across the school premises. Students and staff with allergies requiring an adrenaline auto-injector (AAI) should have at least one pen carried with them.

Controlled medication must be stored in a previously agreed 'safe place' that is accessible when the medication is needed. This should be discussed between the nurses and parents/quardians.

Medication for Junior School students (including inhalers and AAI's) is held in the Junior School office unless there is a specific request from parents/guardians for the student to hold his/her own mediation with them at all times.

#### Storage options:

- Medication requiring refrigeration will be stored in the medicines fridge in the Medical Department. Parents/guardians are requested to provide a small bag and ice pack, so that fridge medications can be returned appropriately at the end of the day.
- Non-fridge medications will be held in a locked cupboard in the nurse's room.
- Spare adrenaline auto-injectors are held on the large emergency medication board in the Medical Department unlocked corridor; accessible at all times in an unlocked cupboard in the nurse's room.

#### **Prescribed Medication**

- Any prescribed medication (see appendix j) must:
  - > be in its original container

- > Clearly labelled with the student's name, the name of the medication and dose, instructions and expiry date.
- > Consent and instructions from parents/guardians can be submitted to the nurses as a letter, by email, via a phone call or in the student planner.
- If there is any ambiguity or confusion regarding medicine administration, staff will seek clarification from parents/guardians before administration.
- Medication held in the nurses room is locked in a cupboard, keys are held by nursing staff only. Insulin is stored in an unlocked fridge. This is for convenient and timely access in an emergency situation. The nurses room is locked overnight and when unattended specific members of staff have a key to the main room.

#### **Controlled Medication**

Controlled medications are subject to special monitoring arrangements. They are stored in a lockable cupboard (housed within another lockable cupboard). They are easily accessible in case of emergencies. Controlled medications are accessed and administered by nurses (**except** where staff have been trained to administer medication, such as Buccolam). Two signatures are required when administering and recording a controlled drug in school.

#### **Antibiotics**

Where instructed by the manufacturer, antibiotic medication will be stored in a fridge. Parents/guardians should send this medication into school in a small cool bag so that it can be returned to the student at the end of the day. Parents/guardians are welcome to collect the medication from the Medical Department.

# **Expired Medication**

Expired medication will be returned to a pharmacy and student records updated. The **exception** to this is controlled medication, which must be signed out to parents/guardians who are then advised to return the medication immediately to the dispensing hospital/surgery.

# **Administration of Medication**

- Assessments are carried out by nursing staff as to if and when medication is needed. Nurses will also carry out certain checks via questions before administration (i.e., if the student has any known allergies to the medication, if they have had any medication recently etc.).
- If a student is competent to self-administer medication (i.e., tablets), then this is done by the student under nursing supervision. For younger students, medication (such as liquids) will be administered via spoon/medicine pot/oral syringe.
- Students up to year ten are given a slip for parents/guardians to say what medication has been administered, including when and why. It is expected that year 11 student's upwards will be able to convey this message to parents/guardians themselves. Otherwise, a slip is provided for parents/guardians.
- A record of administered medication is recorded on individual iSAMS records.
- Where certain medication has been administered (i.e., adrenaline auto-injector or Buccolam), or if there are serious concerns for a student's well-being, the emergency services will be called.
- Any errors made in the administration of any medication are reported to the nurses and advice sought form the Nursing and Midwifery Council (NMC).
- When a course of medication is completed in school, any remaining medication is returned to the student's parent/guardian.

- Where medication is refused, the student will not be forced to take the medication. The nurse will contact parent/guardian if this happens.
- When a student is going on a trip/away fixture, it is the responsibility of the parent/guardian to ensure that any medication they require is handed to an appropriate adult, in its original container with written consent and instruction for administration.

The nurses welcome contact from parent/guardian to discuss their child's medicine needs at any time. Tel: 01234 332505, email: <a href="mailto:nurses@bedmod.co.uk">nurses@bedmod.co.uk</a>.

# Appendix I - Personal Emergency Evacuation Plan (PEEP) Guidelines and form

# Please read these guidelines before completing the PEEP form.

## What is a PEEP?

- A PEEP is a Personal Emergency Evacuation Plan. It is a bespoke 'escape plan' for individuals who may not be able to reach an ultimate place of safety unaided or within a satisfactory period of time in the event of any emergency.
- This PEEP is also designed to review and support students and staff who may require assistance during their School day.

## Who needs a PEEP?

PEEPs may be required for students and staff with:

- Mobility impairments
- Sight impairments
- Hearing impairments
- Cognitive impairments
- Other circumstances

# A temporary PEEP may be required for:

- Short term injuries (i.e., broken leg, using crutches)
- Temporary medical conditions
- Those in the later stages of pregnancy

The underlying question in deciding whether a PEEP is necessary is "can you evacuate the building unaided, in a prompt manner, during an emergency situation?" If the answer is "no", then it is likely that a PEEP is needed.

# Students - what to do?

- A student is identified as being impaired. School staff (i.e. form tutor, nurse or other staff) should be informed of this by communication from parents/quardians.
- The impairment will have already been identified (i.e., on joining the School) or as a result of an accident, injury or other circumstance that has happened unexpectedly.
- Once identified, the Nurse in communication with the parent/guardian will start a PEEP form and send to the form tutor and Head of Year.
- It is then the responsibility of the Form Tutor and Head of Year to print off and review the student's two-week timetable, together with the student concerned.
- Looking at the timetable, consideration should be given to:
  - How to support the student in an emergency situation and identifying a suitable route of evacuation
  - o Moving between classrooms and buildings for lessons and breaks
  - Having to use/avoiding stairways
  - 'Peak time' in corridors
  - o Carrying bags, lunch trays and other items
  - Other circumstances
- The PEEP form should then be completed, addressing any issues raised and providing solutions/arranging support where required.
- If needed, the student may be supported with the use of a wheelchair (held in the nurse's room) or a caddy car.

- A copy of the completed PEEP should be sent to the nurses and Deputy Bursar in addition to those identified with an action, either as an email attachment or printed copy. A copy will be held in the nurse's room.
- A copy of the form will be sent to parents/guardians.

#### Staff Members - what to do?

- If you need assistance evacuating from a building, even temporarily, it is your responsibility to inform and complete a PEEP with your line manager.
- The completion of the PEEP will decide upon the best escape plan for you in an emergency. This PEEP needs to be reviewed on a regular basis.
- For caddy car use, please request dates and times under *Methods of Assistance* so this can be requested of caretaking. The aim is to support with movement around the School and is subject to resources available.
- A PEEP form can be found at the back of the Personal Evacuation Emergency Evacuation Plan (PEEP) Guidelines and Form in <u>School</u>, <u>HR and Harpur Trust</u> <u>Policies\School Policies</u>

#### **Review of PEEP form:**

- For temporary/short term PEEPs, the form should be reviewed at least fortnightly by the Form Tutor/line manager in conjunction with the individual requiring the PEEP.
- For PEEPs that are required permanently, these should be reviewed at least termly, or more frequently as requested by the individual requiring the PEEP.

For any support with completing the document, please contact:

Mr T Morley
Deputy Director of Operations
Ext. 560

A member of the M Team Ext. 558

February 2025<sup>1</sup> Review date May 2025

<sup>&</sup>lt;sup>1</sup> PEEP Guidelines and Form is contained within the Medical Department Policy, and the Health, Safety and Fire Policy.

# Personal Emergency Evacuation Plan (PEEP) FORM

Name of student or member of staff

being supported

Review date:	

# This form should be completed after reading the PEEP guidelines.

Year group/form or department		
Condition/reason for plan		
TIMETABLE/WORKING HOURS	REVIEWED:	Action/Distribution
Outline support required:		
DESIGNATED ASSISTANCE REQ	HIDED.	Action/Distribution
Who will assist with movement	J	Action, Distribution
around School:		
METHODS OF ASSISTANCE:		Action/Distribution
Transfer between classrooms / buildings:		
Carrying of bags / equipment:		
Help at lunchtime:		
<b>EQUIPMENT REQUIRED</b> (includin	g means of communication):	Action/Distribution
PERSONALISED EVACUATION PROC	CEDURE (A step by step account beginning wit	h the first alarm):
1.		
2.		
3.		
4.		
4. Signed by person completing the form (tutor or line manager)	Date:	
Signed by person completing the	Date:	
Signed by person completing the form (tutor or line manager) Signed by student or member of		
Signed by person completing the form (tutor or line manager) Signed by student or member of staff being supported Signed by Member of Nursing	Date:	

# **Appendix J - Sharps Policy**

#### What are sharps?

'Sharps' are needles, blades (such as scalpels) and other medical instruments that are necessary for carrying out healthcare work and could cause an injury by cutting or pricking the skin.

# What is a sharps injury?

A sharps injury is an incident, which causes a needle, blade (such as scalpel) or other medical instruments to penetrate the skin. This is sometimes called a percutaneous injury.

# **Policy Statement**

Bedford Modern School is committed to the safe use of any sharp object used by the nursing staff, and by students (who have a medical condition where sharps use may be required). This policy provides a clear framework to ensure safe practice when sharps are used so as to minimise any injuries caused by contaminated sharps. The policy is applicable to all nursing staff and students at all times and in all situations.

#### **Practice and Procedures**

**Assess.** Does a procedure involving the use of sharps need to be undertaken? If so, the following procedures must be followed:

- **Sharps box.** These are readily available in the Medical Department and should be available adjacent to the practitioner/patient before a procedure involving a sharp is being undertaken. Please see 'Other considerations' further on in this policy.
- **Discarding.** After use, sharps must be discarded directly and immediately into a sharps container. The lid should then be gently pressed for 'temporary closure'.
- When a sharps box is 'finally' closed, the nurses will contact Bedford Borough council and arrange collection and disposal.

#### What to do if you receive a sharps injury

If you suffer an injury from a sharp which may be contaminated:

- Encourage the wound to gently bleed, ideally holding it under running water
- Wash the wound using running water and plenty of soap
- Don't scrub the wound whilst you are washing it
- Don't suck the wound
- Dry the wound and cover it with a waterproof plaster or dressing
- Seek urgent medical advice (for example, by calling NHS 111 or attending the nearest A&E department) as effective prophylaxis (medicines to help fight infection) are available.
- Report the injury using an accident form.

#### What is the risk?

The main risk from a sharps injury is the potential exposure to infections such as blood-borne viruses (BBV). This can occur where the injury involves a sharp that is contaminated with blood or a bodily fluid from a patient. The blood-borne viruses of most concern are:Hepatitis B (HBV), Hepatitis C (HCV), Human immunodeficiency virus (HIV). The transmission of infection depends on several factors, including the person's natural immune system. We know the number of injuries each year is high, but only a small number are known to have caused infections that led to serious illness. However, the effects of the

injury and anxiety about its potential consequences, including the adverse side effects of post-exposure prophylaxis can have a significant personal impact on an injured employee.

# Reporting of sharps' injuries

Injuries are reported to the Health & Safety Executive under the Reporting of Injuries, Diseases and Dangerous Occurrence Regulations (RIDDOR) 1995. If a member of staff or student:

- Is injured by a sharp known to be contaminated with a blood-borne virus (BBV), it is reported as a dangerous occurrence.
- Receives a sharps injury and a BBV is acquired by this route, this is reported as a disease.
- An accident form (available from the nurse's room) must be completed for any injury related to sharps use, even the sharp is not thought to be contaminated. If the staff member develops a disease attributable to the injury, this is reported.

#### Other considerations

Adrenaline auto-injectors (AAI's). This type of medicine will only be administered in an emergency. The needle contained in all brands of AAI will self-sheath after administration. The used AAI should be given to the paramedic who attends the scene.

Students/staff with medical conditions that may require an injection (such as, but not limited to, diabetes). Used needles can be disposed of in a sharps box in the nurse's room, or the staff member/ student will safely dispose of the sharp themselves, in a smaller sharps box that is carried with their medicines.

#### References

Health & Safety executive guidance – Sharps. https://www.hse.gov.uk/healthservices/needlesticks/

Bedford council website for collection and disposal of sharps bins. Clinical and hazardous waste · Bedford Borough Council

# **Appendix K – First Aid Boxes**

First Aid boxes are checked on a monthly basis.

Location	Assigned to:
Art Dept. – C3	Head of Art
Art Dept. – C7	Head of Art
Caretakers' office	John Watts
Deputy bursar's office	Sylvia Styles
Drama – DR1	Nick Parker
Drama - DR2	Nick Parker
Drama - Prop Room	Nick Parker
Drama Studio	Nick Parker
Drama Workshop	Nick Parker
Design Technology	Hayley Worthington
Fitness Studio	Nurses
Garage and Garden Store	Nurses
Groundsman's Office	Terry King
Junior School Art room	Nurses
Junior School Design Technology	Nurses
Junior School CFH Kitchen Area	Nurses
Junior School Reception	Nurses
Junior School Staff room	Nurses
Library	Tanya Henning
Main Boiler House	James Burrows
Maintenance Workshop	James Burrows
Music Dept. – Music Office	Jacqui Piper
Rutherford Building- Ground floor, by water fountain	Nurses
Rutherford Building – Oakley room	Nurses
School House Kitchen	Jane Holliday
School House - Speech And Drama	Shelly Leather
School Office – Senior School Reception	Claire Sedgman
Science Centre S05 – Biology Prep Room	Gurinder Bhamra
Science Centre S18 – Chemistry Prep Room	Karen Solmon
Science Centre S28 – Physics Prep Room	Eda Colliver
Senior School Wellbeing	Nurses
Sports Hall	Nurses
Staff Common Room - Old Sports Office	Nurses
Year 7 common room	Head Of Year
Year 8 common room	Head Of Year
Year 9 common room	Head Of Year
Year 10 common room	Head Of Year
Year 11 common room	Head Of Year

Clarendon Street	
Swimming pool	Nurses
First aid room	Nurses
King Room	Nurses

Vehicles	Assigned to:
Catering van CF63 MHU	Sylvia Styles
Astra Van WF60 OKX	Sylvia Styles
Red Van KM13 VPZ	Sylvia Styles
Pick up T250 BNV	Sylvia Styles
9 Seater SA73 GXE	Sylvia Styles
12 Seater YP73 HNR	Sylvia Styles
17 Seater GD69 KZA	Sylvia Styles
17 Seater GL70 COU	Sylvia Styles
17 Seater GL70 UVN	Sylvia Styles