



Be Strong and Courageous

Anaphylaxis Policy

Approved by:	LGB SIS
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Anaphylaxis Policy

Aims

- To minimise the risk of any pupil suffering a severe allergic reaction whilst at school or attending any school related activity.
- To ensure staff are properly prepared to recognise and manage severe allergic reactions should they arise.

The Headteacher is responsible for coordinating staff anaphylaxis training and the implementation of the school's anaphylaxis policy.

Introduction

An allergy is a reaction by the body's immune system to substances that are usually harmless. The reaction can cause minor symptoms such as itching, sneezing or rashes but sometimes causes a much more severe reaction called anaphylaxis.

Anaphylaxis is a severe, systemic, allergic reaction. It is at the extreme end of the allergic spectrum. The whole body is affected often within minutes of exposure to the allergen, but sometimes it can be hours later. Causes often include foods, insect stings, or drugs.

Definition: *Anaphylaxis is a severe life threatening generalised or systemic hypersensitivity reaction.*

This is characterised by rapidly developing life-threatening airway / breathing / circulatory problems usually associated with skin or mucosal changes.

It is possible to be allergic to anything which contains a protein, however most people will react to a fairly small group of potent allergens.

Common UK Allergens include (but not limited to):-

Peanuts, Tree Nuts, Sesame, Milk, Egg, Fish, Latex, Insect venom, Pollen and Animal Dander.

This policy sets out how St Issey School will support pupils with allergies, to ensure they are safe and are not disadvantaged in any way whilst taking part in school life.

Role and Responsibilities

Parent responsibilities

- On admission to the school, it is the parent's responsibility to inform Nursery Staff and/ or class teachers of any allergies. This information should include all previous severe allergic reactions, history of anaphylaxis and details of all prescribed medication.
- Parents/Carers are to supply a copy of their child's Allergy Action Plan ([BSACI plans](#) preferred) to school. If they do not currently have an Allergy Action Plan this should be developed as soon as possible in collaboration with a healthcare professional e.g. Schools nurse/GP/allergy specialist. The child will be unable to attend the setting until this is in place.
- Parents/Carers are responsible for ensuring any required medication is supplied, in date and replaced as necessary. Otherwise the child will not be accepted into the setting.
- Parents/Carers are requested to keep the school up to date with any changes in allergy management. The Allergy Action Plan will be kept updated accordingly.

Staff Responsibilities

- All staff will complete anaphylaxis training. Update training is provided for all staff on a yearly basis and on an ad-hoc basis for any new members of staff.
- Staff must be aware of the pupils in their care (regular or cover classes) who have known allergies as an allergic reaction could occur at any time and not just at mealtimes. Any food-related activities must be supervised with due caution.
- Staff leading school trips will ensure they carry all relevant emergency supplies including AAI's and inhalers. Trip leaders will check that all pupils with medical conditions, including allergies, carry their medication. Pupils unable to produce their required medication will not be able to attend the excursion.
- The Headteacher will ensure that the up-to-date Allergy Action Plan is kept with the pupil's medication.
- It is the Parent's/Carers responsibility to ensure all medication is in date however the school will check medication kept at school on a termly basis and send a reminder to parents if medication is approaching expiry.
- The school keeps a register of pupils who have been prescribed an adrenaline auto-injector (AAI) and a record of use of any AAI(s) and emergency treatment given.
- The school will also maintain it's own stock of AAI's which will only be used should the child's own medication fail.

Pupil Responsibilities

- Pupils are encouraged to have a good awareness of their symptoms and to let an adult know as soon as they suspect they are having an allergic reaction.

Allergy Action Plans

Allergy action plans are designed to function as Individual Healthcare Plans for children with food allergies, providing medical and parental consent for schools to administer medicines in the event of an allergic reaction, including consent to administer a spare adrenaline auto injector.

St Issey School recommends using the British Society of Allergy and Clinical Immunology ([BSACI Allergy Action Plan](#)) to ensure continuity. This is a national plan that has been agreed by the BSACI, the Anaphylaxis Campaign and Allergy UK.

It is the parent/carer's responsibility to complete the allergy action plan with help from a healthcare professional (e.g. GP/School Nurse/Allergy Specialist) and provide a signed copy of this to the school.

Emergency Treatment and Management of Anaphylaxis

What to look for:

- swelling of the mouth or throat
- difficulty swallowing or speaking
- difficulty breathing
- sudden collapse/unconsciousness
- hives, rash anywhere on the body
- abdominal pain, nausea, vomiting
- sudden feeling of weakness
- strong feelings of impending doom

Anaphylaxis is likely if all of the following 3 things happen:

- **sudden onset** (a reaction can start within minutes) and **rapid progression of symptoms**
- **life threatening airway and/or breathing difficulties** and/or **circulation problems** (e.g. alteration in heart rate, sudden drop in blood pressure, feeling of weakness)
- **changes to the skin** e.g. flushing, urticaria (an itchy, red, swollen skin eruption showing markings like nettle rash or hives), angioedema (swelling or puffing of the deeper layers of skin and/or soft tissues, often lips, mouth, face etc.) Note: skin changes on their own are not a sign of an anaphylactic reaction, and in some cases don't occur at all

If the pupil has been **exposed to something they are known to be allergic to**, then it is more likely to be an anaphylactic reaction.

Anaphylaxis can develop very rapidly, so a treatment is needed that works rapidly. **Adrenaline** is the mainstay of treatment, and it starts to work within seconds. Adrenaline should be administered by an **injection into the muscle** (intramuscular injection)

What does adrenaline do?

- It opens up the airways
- It stops swelling
- It raises the blood pressure

Adrenaline must be administered with the **minimum of delay** as it is more effective in preventing an allergic reaction from progressing to anaphylaxis than in reversing it once the symptoms have become severe.

Action

- Stay with the child and call for help. **DO NOT MOVE CHILD OR LEAVE UNATTENDED**
- Remove trigger if possible (e.g. Insect stinger)
- Lie child flat (with or without legs elevated) – A sitting position may make breathing easier
- **USE ADRENALINE WITHOUT DELAY** and note time given. (inject at upper, outer thigh - through clothing if necessary)
- **CALL 999** and state **ANAPHYLAXIS**
- If no improvement after 5 minutes, administer second adrenaline auto-injector
- If no signs of life commence CPR
- Phone parent/carer as soon as possible

All pupils must go to hospital for observation after anaphylaxis even if they appear to have recovered as a reaction can reoccur after treatment.

Supply, storage and care of medication

There should be an anaphylaxis kit which is kept safely, not locked away and **accessible to all staff**. At St Issey School, all medication is kept in the class medical box which is known to all staff members. The medication box is a rigid white box, which is clearly labelled and contains pupil's medication, which is also clearly labelled.

The pupil's medication storage contains:

- adrenaline injectors i.e. EpiPen® or Jext® (two of the same type being prescribed)
- an up-to-date allergy action plan
- antihistamine as tablets or syrup (if included on plan)

- spoon if required
- asthma inhaler (if included on plan).

It is the responsibility of the child's parents to ensure that the anaphylaxis kit is up-to-date and clearly labelled, however the school will check medication kept at school on a termly basis and send a reminder to parents if medication is approaching expiry.

In line with the Human Medicines (Amendment) Regulations 2017 which allows schools to purchase their own supply of AAI(s) from a pharmaceutical supplier we will endeavour to always have our own AAP's on site for emergency use in case the child's medication fails. This will not be used in place of own medication being brought to school.

Storage

AAIs should be stored at room temperature, protected from direct sunlight and temperature extremes.

Disposal

AAIs are single use only and must be disposed of as sharps. Used AAIs can be given to ambulance paramedics on arrival or can be disposed of in a pre-ordered sharps bin.

Staff Training

The Headteacher is responsible for coordinating all staff anaphylaxis training and the upkeep of the school's anaphylaxis policy.

All staff will complete online anaphylaxis awareness training at the start of every new academic year. Training is also available on an ad-hoc basis for any new members of staff.

Training includes:

- Knowing the common allergens and triggers of allergy
- Spotting the signs and symptoms of an allergic reaction and anaphylaxis. Early recognition of symptoms is key, including knowing when to call for emergency services
- Administering emergency treatment (including AAIs) in the event of anaphylaxis – knowing how and when to administer the medication/device
- Measures to reduce the risk of a child having an allergic reaction e.g. allergen avoidance
- Knowing who is responsible for what
- Associated conditions e.g. asthma
- Managing allergy action plans and ensuring these are up to date

Inclusion and safeguarding

St Issey School is committed to ensuring that all children with medical conditions, including allergies, in terms of both physical and mental health, are properly supported in school so that they can play a full and active role in school life, remain healthy and achieve their academic potential.

Catering

All food businesses (including school caterers) must follow the Food Information Regulations 2014 which states that allergen information relating to the 'Top 14' allergens must be available for all food products.

The school adheres to the following [Department of Health guidance](#) recommendations:

- Bottles, other drinks and lunch boxes provided by parents for pupils with food allergies should be clearly labelled with the name of the child for whom they are intended.
- 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/Carers are encouraged to liaise with the Catering Manager.
- Food should not be given to primary school age food-allergic children without parental engagement and permission (e.g. birthday parties, food treats).
- Foods containing nuts are not allowed to be 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.

Our school caterers are Chartwells (<https://www.chartwells.co.uk/>) Their Medical Diet Policy, Medical Diet Procedure and Nut Policy details how they will provide medical diet support to children at St Issey School. Chartwells also provide St Issey School with a kitchen risk assessment.

School trips

Staff leading school trips will ensure that the designated group supervisors have all relevant emergency supplies. Trip leaders will check that all pupils with medical conditions, including allergies, have their medication. Pupils unable to produce their required medication will not be able to attend the excursion.

All the activities on the school trip will be risk assessed to see if they pose a threat to allergic pupils and alternative activities planned to ensure inclusion.

Overnight school trips may be possible with careful planning and a meeting for parents with the lead member of staff planning the trip should be arranged. Staff at the venue for an overnight school trip should be briefed early on that an allergic child is attending and will need appropriate food (if provided by the venue).

Sporting Excursions

Allergic children should have every opportunity to attend sports trips to other schools. The school will ensure that the P.E. teacher/s are fully aware of the situation. The school being visited will be notified that a member of the team has an allergy when arranging the fixture. A member of staff trained in administering adrenaline will accompany the team. If another school feels that they are not equipped to cater for any food-allergic child, the school will arrange for the child to take alternative/their own food.

Most Parents/Carers are keen that their child should be included in the full life of the school where possible, and the school will need their cooperation with any special arrangements required.

Allergy awareness

St Issey School supports the approach advocated by The Anaphylaxis Campaign and Allergy UK towards nut bans/nut free schools. They would not necessarily support a blanket ban on any allergen in any establishment, including in schools. This is because nuts are only one of many allergens that could affect pupils, and no school could guarantee a truly allergen free environment

for a child living with food allergy. They advocate instead for schools to adopt a culture of allergy awareness and education.

A 'whole school awareness of allergies' is a much better approach, as it ensures teachers, pupils and all other staff aware of what allergies are, the importance of avoiding the pupils' allergens, the signs & symptoms, how to deal with allergic reactions and to ensure policies and procedures are in place to minimise risk.

Risk Assessment

St Issey School will conduct a detailed risk assessment to help identify any gaps in our systems and processes for keeping allergic children safe for all new joining pupils with allergies and any pupils newly diagnosed.

Useful Links

Anaphylaxis Campaign- <https://www.anaphylaxis.org.uk>

AllergyWise training for schools - <https://www.anaphylaxis.org.uk/informationtraining/allergywise-training/for-schools/>

AllergyWise training for Healthcare Professionals <https://www.anaphylaxis.org.uk/information-training/allergywise-training/forhealthcare-professionals/>

Allergy UK - <https://www.allergyuk.org>

Whole school allergy and awareness management (Allergy UK) <https://www.allergyuk.org/schools/whole-school-allergy-awarenessandmanagement>

Spare Pens in Schools - <http://www.sparepensinschools.uk>

Official guidance relating to supporting pupils with medical needs in schools: <http://medicalconditionsatschool.org.uk/documents/Legal-Situation-in-Schools.pdf>

Education for Health <http://www.educationforhealth.org>

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, 2020) <https://www.nice.org.uk/guidance/cg134?unlid=22904150420167115834>

Guidance on the use of adrenaline auto-injectors in schools (Department of Health, 2017) [https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/645476/Adrenaline auto injectors in schools.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/645476/Adrenaline_auto_injectors_in_schools.pdf)