## THE PATCH PRIMARY SCHOOL

## **Asthma**

## **Rationale:**

Asthma affects up to one in four primary aged children, one in seven teenagers and one in ten
adults. It is important therefore for all staff members to be aware of asthma, its symptoms and
triggers, and the management of asthma in a school environment.

#### Aims:

• To manage asthma and asthma sufferers as effectively and efficiently as possible at school.

# **Implementation:**

- Asthma attacks involve the narrowing of airways making it difficult to breathe. Symptoms commonly include difficulty breathing, wheezing, dry and irritating cough, tightness in the chest and difficulty speaking. Triggers include exercise, colds, smoke, pollens, cold air, deodorants, dusts etc.
- Children and adults with asthma may require daily or additional medication (particularly after exercise).
- Professional development will be provided for all staff at least every year on the nature, prevention and treatment of asthma attacks. Such information will also be displayed appropriately around the school.
- All students with asthma must provide to the school a fully completed up to date (annual)
   Asthma Foundation Victoria's School Asthma Action Plan developed by their treating
   practitioner and parents.
- Asthma plans will be provided to classroom teachers and stored in the first aid room for reference.
- Parents/guardians are responsible for ensuring their children have an adequate supply of appropriate asthma medication (including a spacer if required) with them at school at all times.
- The school will provide, and have staff trained at least every year in the effective management of asthma including the administering of reliever puffers (blue canister) such as Ventolin, Airomir, Asmol or Bricanyl and spacer devices. At least 2 Asthma First Aid Kits will be located in central, secure, easily accessible location and an additional Kit will be taken on excursions and camps. Clear written instructions on how to use these medications and devices will be included in each first aid kit, along with steps to be taken to treat severe asthma attacks. Asthma First Aid posters will be displayed appropriately around the school.
- The delegated first aid staff member will be responsible for checking reliever puffer expiry dates and the date of Action Plans.
- All devices used for the delivery of asthma medication will be cleaned appropriately after each
- Care must be provided immediately for any student who develops signs of an asthma attack.
- Children suffering asthma attacks should be treated in accordance with their asthma plan.
- If no plan is available children are to be sat down, reassured, administered 4 puffs of a shaken reliever puffer (blue canister) delivered via a spacer inhaling 4 deep breaths, wait 4 minutes, if necessary administer 4 more puffs and repeat the cycle. An ambulance must be called if there is no improvement after the second 4-minute wait period, or if it is the child's first known attack. Parents must be contacted whenever their child suffers an asthma attack.
- In time, our school will register as an asthma friendly school www.asthmafriendlyschools.org.au

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• The school will reduce asthma triggers by mowing grass, limiting dust and high allergen plants, maintaining air conditioners etc, ensuring students with Exercise Induced Asthma have a chance to warm up and cool down, to take a reliever medication before exercise, and to stop activity and take reliever medication if symptoms occur.

## **Evaluation:**

This policy was originally formed, and will be reviewed in consultation with all members of the wider community (all staff, parents, students, and interested members of the community) as part of the school's five - year review cycle.

## **References:**

 $\underline{http://www.education.vic.gov.au/school/principals/spag/health/pages/conditionasthma.aspxwww.asthma.org.au}$ 

Principal School Council President