

# Coastal Care Asthma Emergency Management Plan

**Objective:** To ensure the safety and well-being of individuals who are ageing and with disabilities in the event of an asthma emergency at Coastal Care and all Coastal Care staff. This plan also aims to provide clear guidelines for staff to respond promptly and effectively, ensuring compliance with relevant legislation.

#### 1. Risk Assessment:

Identify individuals with asthma among clients, noting the severity and frequency of their condition. Ensure all personal files have a copy of individual asthma action plans, both online and within Community client files. Assess potential triggers within the workplace environment.

#### 2. Asthma Management Training:

Ensure all staff members undergo comprehensive asthma management training, Asthma First Aid for workplaces (Asthma Australia) and obtain a statement of attainment in VU22927 Manage asthma risks and emergencies in the workplace covering:

- Recognising the signs and symptoms of asthma.
- Understanding individual asthma action plans.
- Managing asthma emergencies
- Administering reliever medications (e.g., Ventolin) using a spacer device.

All staff to update training qualifications every 3 years and CPR annually.

Conduct regular asthma emergency drills to familiarise staff with emergency procedures. Provide ongoing training to reinforce asthma management skills.

#### 3. Individual Asthma Action Plans:

Obtain and regularly update individual asthma action plans for clients with asthma. These plans should include:

- Emergency contact details.
- List of current medications and doses.
- Specific signs and symptoms indicating worsening asthma.
- Steps for administering reliever medications.

#### See Appendix 1

Asthma Emergency Management		Version:	1.0-23
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# WHSM-Work Health and Safety Management Asthma Emergency Management



#### 4. Communication:

Establish clear communication channels between staff members, clients, and relevant healthcare professionals. Ensure staff are aware of individual asthma action plans and emergency contacts.

Serious incidents are to be reported by phone or in person once staff have completed their responsibilities in managing the incident.

Information regarding the health of clients will be passed onto the relevant staff by email, in meetings, and update plans on Coastal Care's intranet.

#### 5. Asthma First Aid Kits:

Maintain well-equipped asthma first aid kits strategically placed throughout the workplace. Kits should include:

- Disposable Spacer devices
- Spare reliever medications.
- Emergency contact list.
- Basic first aid supplies.

#### 6. Emergency Procedures:

Staff are to follow first aid procedures for asthma as outlined in their training and the National Asthma Council Australia's Asthma First Aid protocol. The protocols for first aid treatment options for Children under 12 and individuals over 12 years of age can be found in Appendix 2 and are in all first aid kits on site and with community workers.

Staff are also aware of;

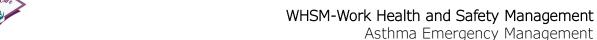
- Staff responsibilities during an asthma emergency.
- Activation of emergency services.
- Evacuation procedures if necessary.
- Location of emergency equipment.

## 7. Legislative Compliance:

Ensure compliance with relevant Australian legislation, including:

- Work Health and Safety Act (2011).
- Children (Education and Care Services) National Law.
- Education and Care Services National Regulations
- First Aid in the workplace Code of Practice
- Privacy Act (1988).

Asthma Emergency Management		Version:	1.0-23
Endorsed by:	CEO	Effective Date:	12/04/2023
Person Responsible:	Service Manager	Next Revision Date:	12/04/2025





#### 8. Documentation and Review:

Maintain comprehensive records of asthma emergency incidents, responses, and any follow-up actions. Regularly review and update the Asthma Emergency Management Plan in consultation with healthcare professionals either at scheduled review date or directly after an incident.

#### 9. Collaboration with Healthcare Professionals:

Coastal care has established partnerships with local healthcare providers and asthma specialists to enhance the management of asthma in the workplace. We collaborate with local professionals for ongoing improvement of the Asthma Emergency Management Plan.

#### 10. Education and Awareness:

Coastal Care promotes asthma awareness and education among staff, clients, and their families. We encourage a culture of support and understanding regarding asthma management.

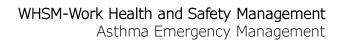
### 11. Reporting and Monitoring:

All asthma related incidents are to be recorded in Coastal Care Accident, Incident and Injury log, regardless of severity, as well as recorded on Coastal Care's Incident Reports. Administration of preventative medication should also be noted in client records and communication/handover books.

Monitor the effectiveness of the Asthma Emergency Management Plan and make adjustments as needed.

By implementing and regularly reviewing this Asthma Emergency Management Plan, Coastal Care aims to provide a safe and supportive environment for individuals who are ageing and with disabilities and Coastal Care staff, ensuring prompt and effective responses to asthma emergencies while complying with relevant legislation.

Asthma Emergency Management		Version:	1.0-23
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## **Appendices**

Appendix 1: Individual Action Plans

ASTHMA ACTION PLAN FOR		with you wl	hen you visit your docto
Name Date Next asthma check-up due	Name Phone		Name Phone Relationship
WHEN WELL	Asthma under contr	rol (almost no symptoms)	ALWAYS CARRY YOUR RELIEVER WITH YOU
Your preventer is:    DUMME & STRENGTH   Take	times every day	OTHER INSTRUCTION (a.g. other medicines, trigg	Peak flow* (if used) above: 45 er avoidance, what to do before exercise)
Use a spacer with your inhaler			
WHEN NOT WELL		se (needing more reliever th ma, asthma is interfering w	han usual, having more symptoms than usual, with usual activities)
Keep taking preventer:  Take puffs/tablets  Use a spacer with your inhaler  Your reliever is:  DAME:  MAME:  Take puffs	times every day	OTHER INSTRUCTION (a.g. other medicines, wher	NS   Contact your doctor n to stop taking extra medicines)
□ Use a spacer with your inhaler			
IF SYMPTOMS WORSE		up/attack (needing reliever breathing, waking often at	night with asthma symptoms)
Keep taking preventer:  Take puffs/tablets  Use a spacer with your inhaler	times every day	OTHER INSTRUCTION (e.g. other medicines, wher Prednisolone/predniso	n to stop taking extra medicines)
Your reliever is: 0MMD  Take puffs			- Luga
Use a spacer with your inhaler		1	
DANGER SIGNS Asthma worse w	emergency (severe breath ery quickly, reliever has lit	ing problems, symptoms ( tile or no effect)	National Asthma

Asthma Emergency Management		Version:	1.0-23
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# **ASTHMA ACTION PLAN**

WHAT TO LOOK OUT FOR



#### THIS MEANS:

THIS IS A SEVERE ASTHMA ATTACK (SEVERE FLARE-UP)

# SIGNS

#### THIS MEANS:

- your symptoms get worse very quickly
   you have severe shortness of breath, can't speak comfortably or lips look blue
   you get little or no relief from your reliever inhaler

CALL AN AMBULANCE IMMEDIATELY: DIAL 000 SAY THIS IS AN ASTHMA EMERGENCY

DIAL 000 FOR **AMBULANCE** 

#### ASTHMA MEDICINES

#### PREVENTERS

Your preventer medicine reduces inflammation. swelling and mucus in the airways of your lungs. Preventers need to be taken every day, even when you are well.

Some preventer inhalers contain 2 medicines to help control your asthma (combination inhalers).

#### RELIEVERS

Your reliever medicine works quickly to make breathing easier by making the airways wider.

Always carry your reliever with you - it is essential for first aid. Do not use your preventer inhaler for quick relief of asthma symptoms unless your doctor has told you to do this.

To order more Asthma Action Plans visit the National Asthma Council website. A range of action plans are available on the website – please use the one that best suits your patient.

nationalasthma.org.au

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Asthma Emergency Management		Version:	1.0-23
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#### Appendix 2

#### Children under 12 years.



# FIRST AID FOR ASTHMA CHILDREN UNDER 12

#### USE BLUE/GREY PUFFER (E.G. ASMOL, VENTOLIN, ZEMPREON) Use child's own reliever puffer, if possible. If not, use blue/grey puffer from first aid kit or borrow

Sit the child comfortably upright. Stay calm and reassure them.

Give 4 puffs of blue/grey puffer How to do this: Add 1 puff into spacer - child takes 4 breaths in and out of spacer. Repeat until 4 puffs have been given. See instructions below: How to use a blue/grey puffer with spacer

Wait 4 minutes. Stay with child - watch carefully and reassure them. Call 000 for an ambulance at any time if you need to. Say that a child is having an asthma attack.

After 4 minutes. 4

Worse or no better? If getting worse or severe breathing problem, call 000 for ambulance NOW.

Keep giving 4 puffs every 4 minutes until ambulance arrives. (Give 4 separate puffs, 4 breaths with each puff.)

Still hard to breathe? If the child still cannot breathe normally. give 4 more puffs.

If still cannot breathe normally within a few minutes, call 000.

Keep giving 4 puffs

every 4 minutes until ambulance arrives. (Give 4 separate puffs. 4 breaths with each puff.)

Breathing normally? If the child feels better and is breathing normally, get them to a doctor for a check-up.

Signs of an asthma attack in a child (any of these): Sudden shortness of breath, cough, chest tightness or wheezing.

Not sure it's asthma? If child stays conscious and main problem seems to be breathing use blue/grey puffer. It is unlikely to harm them, even if not asthma.

CALL AMBULANCE (000)

Severe allergic reactions/ anaphylaxis

If child is allergic to foods, insect stings or medicines dden breathing AND has s arse voice): Give adrenatine ection first. Use their own injection first. Use their own autoinjector (e.g. EpiPen, Anapen) if available. Do this even if no other signs of allergic reaction. Then give blue/grey puffer by following the 4 steps

CALL AMBULANCE (000)

start life support. Scan code for ANZCOR Basic Life Support



If you need an interpreter, call 131 450

#### **HOW TO USE A BLUE/GREY PUFFER WITH SPACER**

#### WITHOUT MASK (older children)

- Remove puffer cap and shake puffer.
- Insert puffer upright into spacer.
- Put mouthpiece of spacer between child's teeth and seal lips around it.
- . Press once firmly on puffer to release 1 puff into spacer.
- . Get child to take 4 breaths in and out of spacer.
- . Repeat, 1 puff at a time till 4 puffs taken.
- · Replace cap on puffer.

#### WITH MASK (younger children)

- · Remove puffer cap and shake puffer.
- Insert puffer upright into spacer.
- Attach mask to spacer.
- . Hold mask firmly over child's nose and mouth.
- . Press once firmly on puffer to release 1 puff into space
- . Get child to take 4 breaths in and out of spacer. • Repeat, 1 puff at a time, till 4 puffs taken.
- · Replace cap on puffer.





#### ! No spacer?

Use a plastic drink bottle or rolled-up paper Go to nationalasthma.org.au or scan code



! No blue/grey asthma puffer is available and the person's own asthma reliever inhaler is not blue/grey?

Go to nationalasthma.org.au or scan code

SIGNS OF ALLERGIC REACTION: Can include swelling of lips/face/eyes, tingling mouth, hives/welts, (abdominal pain/

WATCH FOR ANY OF THESE SIGNS OF ANAPHYLAXIS (severe reaction): Difficult/hoisy bre tongue, swelling or tightness in throat, wheeze, persistent cough, difficulty talking, hoarse voice, persistent dizziness or collapse, pale and floppy (young children)

ALWAYS GIVE ADRENALINE INJECTOR FIRST, and to allergy to food, insects or medication has SUDDEN BREATHING DIFFICULTY (including wheeze, persistent cough or hoarse voice), even if there are no skin symptoms.

#### When to call 000 for an ambulance

- Child is drowsy
- Child looks blue around lips
- Child with breathing problem has allergies to foods, insect stings, or medicines
- Breathing problem is severe
   Child is not getting better
- . You are not sure what to do

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Asthma Emergency Management		Version:	1.0-23
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#### **Individuals over 12 years**



# FIRST AID FOR ASTHMA

## USE BLUE/GREY PUFFER (E.G. ASMOL, VENTOLIN, ZEMPREON)

son's own reliever inhaler, if possible. If not, use blue/grey puffer from first aid kit or borrow o

Sit the person comfortably upright. Stay calm and reassure them.

Give 4 puffs of blue/grey puffer How to do this:

Add 1 puff into spacer - person takes 4 breaths in and out of spacer. Repeat until 4 puffs have been given. See instructions below: How to use a blue/grey puffer with spacer

Wait 4 minutes. Stay with person - watch carefully and reassure them. Call 000 for an

ambulance at any time if you need to. Say that someone is having an asthma attack.

After 4 minutes. 4

Worse or no better? If getting worse or severe breathing problem, call 000 for ambulance NOW.

Keep giving 4 puffs every 4 minutes until ambulance arrives. (Give 4 separate puffs. 4 breaths with each puff.)

Still hard to breathe? If the person still cannot breathe normally. give 4 more puffs.

If still cannot breathe normally within a few minutes, call 000.

Keep giving 4 puffs every 4 minutes until ambulance arrives. (Give 4 separate puffs, 4 breaths with each puff.) Breathing normally?

If the person feels better and is breathing normally, get them to a doctor for a check-up.

#### **HOW TO USE A BLUE/GREY PUFFER WITH SPACER**

- Remove puffer cap and shake puffer.
- · Insert puffer upright into spacer.
- Put mouthpiece of spacer between person's teeth and seal lips around it.
- · Press once firmly on puffer to release one puff into spacer.
- . Get them to take 4 breaths in and out of spacer.
- . Repeat, 1 puff at a time, until 4 puffs taken.
- · Replace cap on puffer.



Signs that someone is having an asthma attack (any of these): Sudden shortness of breath, can't talk normally, cough, chest tightness or wheezing

Not sure it's asthma? If a person stays conscious and their main problem seems to be breathing, use blue/grey reliever puffer and call ambulance on 000. This medicine is unlikely to harm them even if they do not have

asthma.

Severe allergic reactions/ anaphylaxis If someone is allergic to foods, insect stings or medicines AND they have sudden breathing problems (e.g. cough, wheeze, hoarse voice):

Give adrenaline first. Use their own autoinjector (e.g. EpiPen, Anapen) if available. Do this even if there are no other signs of an allergic reaction - see below Then give asthma reliever

puffer by following the 4 steps shown here.

CALL AMBULANCE (000)

If someone is unconscious, start life support. Scan code for ANZCOR Basic Life Support Flowchart



If you need an interpreter,



Use a plastic drink bottle or rolled-up paper Go to nationalasthma.org.au or scan code



! No blue/grey asthma puffer is available and the person's own asthma reliever inhaler is not blue/grey? Go to nationalasthma.org.au or scan code

#### Allergic Reactions

SIGNS OF ALLERGIC REACTION: Can include swelling of lips/face/eyes, tingling mouth, hives/welts, (abdominal pain/

WATCH FOR ANY OF THESE SIGNS OF ANAPHYLAXIS (severe reaction): Difficult/noisy breathing, swelling of ongue, swelling or tightness in throat, wheeze, persistent cough, difficulty talking, hoarse voice, persis collapse, pale and floppy (young children)

ALWAYS GIVE ADRENALINE INJECTOR FIRST, and then asthma reliever puffer if someone with known asthma and allergy to food, insects or medication has SUDDEN BREATHING DIFFICULTY (including wheeze, persistent cough or hoarse voice), even if there are no skin symptoms.

#### When to call 000 for an ambulance

- Person looks blue around lips
- Person with breathing problem has allergies to foods, insect stings, or medicines
- Breathing problem is severe
   Person is not getting better
- . You are not sure what to do

Asthma Emergency Management		Version:	1.0-23
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## WHSM-Work Health and Safety Management Asthma Emergency Management

## **RELATED DOCUMENTS**

- Workplace Health and Safety
- Incident Reporting
- Administration of Medication
- Record Keeping
- Internal Communication

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