

# Acute Anaphylaxis Clinical Care Standard

## Quality statements

1

### **Prompt recognition of anaphylaxis**

A patient with acute-onset clinical deterioration with signs or symptoms of an allergic response is rapidly assessed for anaphylaxis, especially in the presence of an allergic trigger or a history of allergy.

2

### **Immediate injection of intramuscular adrenaline**

A patient with anaphylaxis, or suspected anaphylaxis, is administered adrenaline intramuscularly without delay, before any other treatment including asthma medicines. Corticosteroids and antihistamines are not first-line treatments for anaphylaxis.

3

### **Correct patient positioning**

A patient experiencing anaphylaxis is laid flat, or allowed to sit with legs extended if breathing is difficult. An infant is held or laid horizontally. The patient is not allowed to stand or walk during, or immediately after, the event until they are assessed as safe to do so, even if they appear to have recovered.

4

### **Access to a personal adrenaline injector in all healthcare settings**

A patient who has an adrenaline injector has access to it for self-administration during all healthcare encounters. This includes patients keeping their adrenaline injector safely at their bedside during a hospital admission.

5

### **Observation time following anaphylaxis**

A patient treated for anaphylaxis remains under clinical observation for at least four hours after their last dose of adrenaline or overnight, as appropriate according to the current Australasian Society of Clinical Immunology and Allergy *Acute Management of Anaphylaxis* guidelines. Observation timeframes are determined based on assessment and risk appraisal after initial treatment.

6

### **Discharge management and documentation**

Before a patient leaves a healthcare facility after having anaphylaxis, they are advised about the suspected allergen, allergen avoidance strategies and post-discharge care. The discharge care plan is tailored to the allergen and includes details of the suspected allergen, the appropriate ASCIA Action Plan, and the need for prompt follow-up with a general practitioner and clinical immunology/allergy specialist review. Where there is a risk of re-exposure, the patient is prescribed a personal adrenaline injector and is trained in its use. Details of the allergen, the anaphylactic reaction and discharge care arrangements are documented in the patient's healthcare record.