

ATTACHMENT 8 Number of First-aid Kits, Medical Kits, Universal Precaution Kits and Medical Supplies

This attachment was established in accordance with Articles 98 and 239 of this AOR, and ICAO Annex 6, Part I, Attachment A.

1.Types

- 1.1 The different types of medical supplies should be provided as follows: first-aid kit(s) for carriage on all airplanes, universal precaution kit(s) for carriage on all airplanes that require a cabin crew member, and a medical kit for carriage where the airplane is authorized to carry more than 100 passengers on a sector length of more than two hours.
- 1.2 The carriage of AEDs should be determined by operators on the basis of a risk assessment taking into account the particular needs of the operation.

2. Number of first-aid and universal precaution kits

2.1 First-aid kits

The number of first-aid kits should be appropriate to the number of passenger seats which the airplane is authorized to carry:

Number of passenger seats	<i>First-aid kits</i>
0 - 100	1
101 - 200	2
201 - 300	3
301 - 400	4
401 - 500	5
More than 500	6

2.2 Universal precaution kits

For routine operations, one or two universal precaution kits should be carried on aircraft that are required to operate with at least one cabin crew member, and two universal precaution kit should be carried on aircraft where the airplane is authorized to carry more than 250 passengers. Additional kit(s) should be made available at times of increased public health risk, such as during an outbreak of a serious communicable disease having pandemic potential. Such kits may be used to clean up any potentially infectious body contents such as blood, urine, vomit and feces and to protect the cabin crew members who are assisting potentially infectious cases of suspected communicable disease.

3. Location

3.1 First-aid and universal precaution kits should be distributed as evenly as practicable throughout the passenger cabins. They should be readily accessible to cabin crew members.

3.2 The medical kit, when carried, should be stored in an appropriate secure location.

4. Contents

4.1 The following provides guidance on typical contents of first-aid, universal precaution and medical kits.

4.1.1 First-aid kit (List of contents):

- a) Antiseptic swabs (10/pack)
- b) Bandage: adhesive strips
- c) Bandage: gauze 7.5 cm × 4.5 m
- d) Bandage: triangular; safety pins
- e) Dressing: burn 10 cm × 10 cm
- f) Dressing: compress, sterile 7.5 cm × 12 cm
- g) Dressing: gauze, sterile 10.4 cm × 10.4 cm
- h) Tape: adhesive 2.5 cm (roll)
- i) Steri-strips (or equivalent adhesive strip)
- j) Hand cleanser or cleansing towelettes
- k) Pad with shield, or tape, for eye
- l) Scissors: 10 cm
- m) Tape: Adhesive, surgical 1.2 cm × 4.6 m
- n) Tweezers: splinter
- o) Disposable gloves (multiple pairs)
- p) Thermometers (non-mercury)
- q) Mouth-to-mouth resuscitation mask with one-way valve
- r) First-aid manual, current edition
- s) Incident record form

The following suggested medications can be included in the first-aid kits:

- a) Mild to moderate analgesic

- b) Antiemetic
- c) Nasal decongestant
- d) Antacid
- e) Antihistamine

4.1.2 Universal precaution kit (List of contents):

- a) Dry powder that can convert small liquid spill into a sterile granulated gel
- b) Germicidal disinfectant for surface cleaning
- c) Skin wipes
- d) Face/eye mask (separate or combined)
- e) Gloves (disposable)
- f) Protective apron
- g) Large absorbent towel
- h) Pick-up scoop with scraper
- i) Bio-hazard disposal waste bag
- j) Instructions

4.1.3 Medical kit (List of contents):

Equipment

- a) Stethoscope
- b) Sphygmomanometer (electronic preferred)
- c) Airways, oropharyngeal (three sizes)
- d) Syringes (appropriate range of sizes)
- e) Needles (appropriate range of sizes)
- f) Intravenous catheters (appropriate range of sizes)
- g) Antiseptic wipes
- h) Gloves (disposable)
- i) Needle disposal box
- j) Urinary catheter

- k) System for delivering intravenous fluids
- l) Venous tourniquet
- m) Sponge gauze
- n) Tape – adhesive
- o) Surgical mask
- p) Emergency tracheal catheter (or large gauge intravenous cannula)
- q) Umbilical cord clamp
- r) Thermometers (non-mercury)
- s) Basic life support cards
- t) Bag-valve mask
- u) Flashlight and batteries

Medication

- a) Epinephrine 1:1 000
- b) Antihistamine – injectable
- c) Dextrose 50% (or equivalent) – injectable: 50 ml
- d) Nitroglycerin tablets, or spray
- e) Major analgesic
- f) Sedative anticonvulsant – injectable
- g) Antiemetic – injectable
- h) Bronchial dilator – inhaler
- i) Atropine – injectable
- j) Adrenocortical steroid – injectable
- k) Diuretic – injectable
- l) Medication for postpartum bleeding
- M) Sodium chloride 0.9% (minimum 250 ml)
- n) Acetyl salicylic acid (aspirin) for oral use
- o) Oral beta blocker

If a cardiac monitor is available (with or without an AED) add to the above list:
Epinephrine 1:10 000 (can be a dilution of epinephrine 1:1 000)