

Acute Airway Obstruction

Stepwise clearing and securing of the obstructed airway using basic manoeuvres and adjuncts available at upazila level. Noisy breathing is obstructed breathing; silence in a struggling patient is worse.

1. RECOGNISE

- ☐ **Snoring, gurgling or stridor = partial obstruction**
- ☐ **Silent chest with respiratory effort, see-saw breathing = complete obstruction**
- ☐ **Cyanosis and falling conscious level are late signs**
- ☐ **Identify the cause: tongue (unconscious), fluid, foreign body, swelling (burns, anaphylaxis, infection)**

2. OPEN AND CLEAR

- ☐ **Head tilt-chin lift (jaw thrust only if trauma suspected)**
- ☐ **Suction visible blood or vomit under direct vision — never blindly deep**
- ☐ **Choking conscious adult: 5 back blows then 5 abdominal thrusts, repeat**
Infants: 5 back blows then 5 chest thrusts; no abdominal thrusts
- ☐ **Remove a visible foreign body with Magill forceps; finger sweep only if clearly seen**

3. MAINTAIN

- ☐ **Oropharyngeal airway if unconscious with no gag reflex**
Size from incisors to angle of jaw
- ☐ **Nasopharyngeal airway if gag reflex present**
Avoid in suspected base-of-skull fracture
- ☐ **Recovery position if breathing and no spinal concern**
- ☐ **High-flow oxygen 10-15 L/min for all**

4. ESCALATE

- ☐ **Assist ventilation with bag-valve-mask if breathing is inadequate**
Two-person technique: one seals the mask, one squeezes the bag
- ☐ **Anaphylaxis with airway swelling: adrenaline 0.5 mg IM immediately**
- ☐ **Call the most airway-skilled person available; arrange urgent referral for a definitive airway**
- ☐ **Keep suspected epiglottitis or burn-swelling patients sitting up; never force them flat**