

First aid

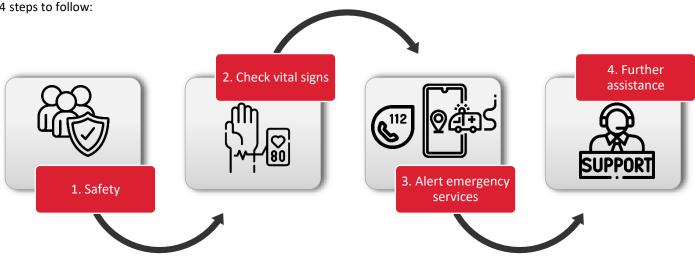
What to do in life threatening situations?

Role of the care provider

- 1. Provide first aid as soon as possible after an accident or becoming unwell
- 2. Notify the emergency services for medical assistance as soon as possible
- 3. Organise transport for the victim

General approach to an emergency

4 steps to follow:





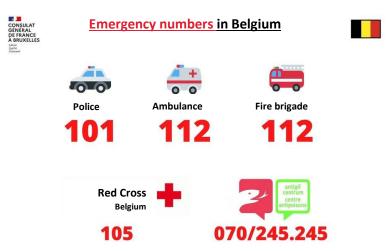
1. Safety



2. Check vital signs



3. Alert emergency services





4. **Further assistance**

- Monitor vital signs •
- Move the victim only if really necessary •
- Do not allow the victim to strain himself
- Protect the victim from rain, cold or heat
- Do not give any food or drinks
- Do not give any medication or painkillers

What to do in non-life-threatening situations?

1. External bleeding

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• Safety Cleaning (with water) Disinfect (only for contaminated wounds) Cover wounds with bandage o 112 Venous bleeding: Darker red, flows gradually from the wound **Bleeding capillaries:** --> Usually less severe Slow bleeding (except varicose bleeding) not life-threatening

External

bleeding

D dahome

Safety

- Stabilise by:
 - Direct pressure/ Pressure bandage
 - Indirect pressure
 - o Elevate the wound to limit the bleeding
- Control vital signs
 - Recognise shock
- Life-threatening bleeding

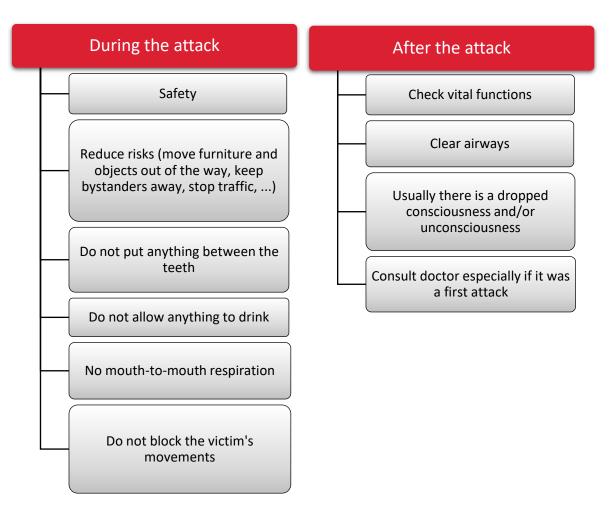
Arterial bleeding:

Bright red, usually squirting or thrusting. Much blood loss over a short period of time.

2. Nosebleeds

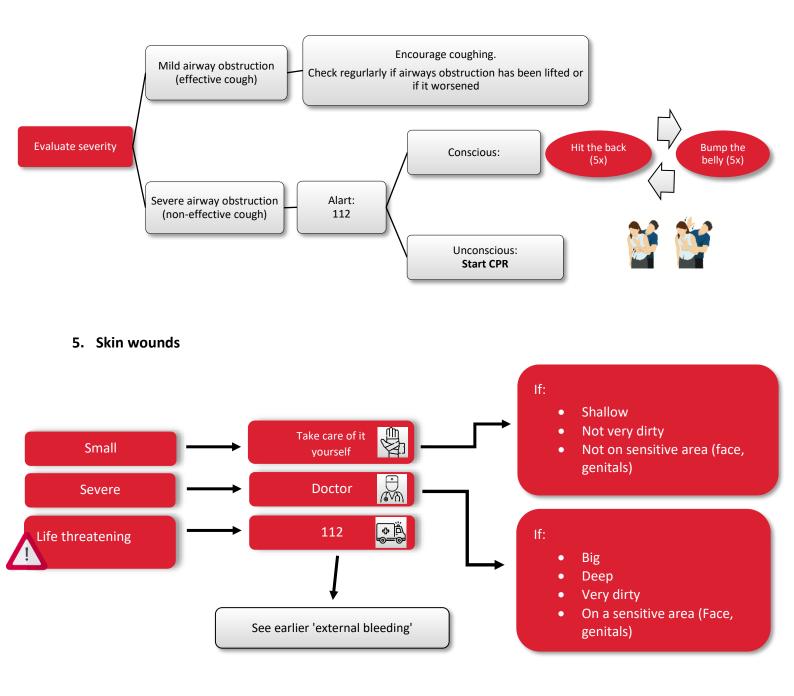
- Your own safety first (gloves)
- Ask the victim to sit down
- Ask to bent his/her head slightly forward (reading position)
- Ask the victim to blow his/her nose once.
- Ask the victim to breathe through his/her mouth, then pinch nose closed at the top for 10 minutes without interruption
- Afterwards, place cottons in the nose if necessary
- If the nose continues to bleed → contact a doctor

3. Epilepsy or "falling illness"





4. Obstruction of breathing : Suffocation by external object





Take care of it yourself :

- Safety
 - Wash your hands
 - Wear gloves
- Clean and dry
 - First ask how it happened, let the victim sit down
 - Clean wounds thoroughly with soap and water
 - Treat heavily dirty wounds (street dirt or soil) with oxygenated water (rinse with water afterwards)
- Disinfect
 - Ask about known sensitivities to disinfectants
 - Disinfect with colourless and non-stinging disinfectant
 - Disinfect from the centre to the outer edges (possibly with sterile compresses)
- Cover
 - With plaster or non-sticking bandage
- The victim should have the wounds inspected in the evening
 - For infections
 - Possibly to replace the bandages
- For serious wounds: contact a doctor or call the emergency number 112



6. Burns

		2 nd d Superficial	egree Deep	3 rd degree
Colour/Skin appearance	Red but dry; looks like sunburn, without blisters	Red-pinkish and wet; with (burst) blisters	Matt red with white spots; upper layer of skin has disappeared	Beige, brown or black: skin is completely destroyed
Correct response	 Cool first. Take care of it yourself. 	 Cool first. treat minor burns yourself (for larger ones, go to a GP or emergency room). 	 Cool first. Go to a GP or the emergency room. 	 Cool first. Go to emergency room or burn centre.
Duration of healing (if treated correctly)	After a few days, without scars.	After about 2 weeks, often without scars.	After more then 3 weeks, often with scars.	Long recovery and severe scarring; often requires surgical treatment and possibly skin transplant.



First aid for burns

Cool down ! React immediately!

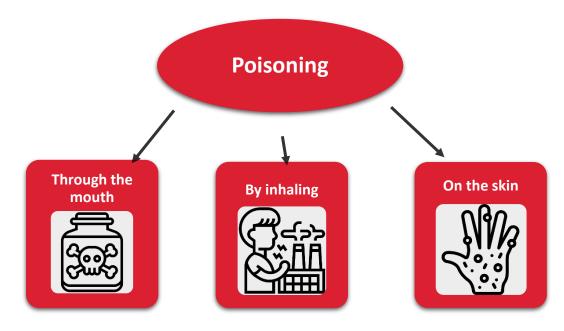


- a. 1^{st} degree: No further care needed \rightarrow Optionally use a moisturising cream
- b. 2nd degree: Burn ointment if possible + cover with sterile compress
- if burned-in clothing, do NOT remove!
- > Do not use ice to cool.
- For life-threatening burns:
 - → Check vital signs + revive if necessary
 - ➔ Keep cooling





7. Poisoning



First aid for poisoning :

- > Check consciousness, open airways and check breathing.
 - Give immediate help in case of unconsciousness or respiratory arrest.
 - Is the victim unconscious but breathing normally? Then place him in a stable side position, preferably on his left side.
- > Is CPR necessary?
 - Do so without mouth-to-mouth resuscitation. Give chest compressions only.
 - Preferably do not resuscitate in a small, closed room. The victim's breathing air may contain toxic substances!
- > If available; follow the instructions of the package leaflet (of the product that was taken).
- > Always call Anti-poison centre: 070 245 245 and strictly follow their advice.
- **Call 112** for severe symptoms such as:
 - o unconsciousness
 - \circ abreathing difficulties
- > When you call 112, it is **IMPORTANT** to communicate:
 - Which product
 - o Quantity
 - $\circ \quad \text{Time of ingestion} \quad$
 - \circ Symptoms
 - \circ Age of the victim





8. Useful contact details

Ambulance / Fire brigade (European emergency number)	112
Anti-poison centre	070 245 245
Burns centre	02 268 62 00
Police	101
Federal coronavirus info line	0800 146 89

9. Extra tips

- > Always charge your mobile phone before work.
- > Ask your client where the first aid kit is been kept.
- ➢ For additional information on which first aid to give in which situation, please refer to Mensura's infobroche → <u>First aid manual (brochure)</u>

