

## 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:
2. Check vital signs

3. Alert emergency services忘

Emergency numbers in Belgium $\square$


Red Cross
Belgium
105

## 

070/245.245

## 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

- Safety
- Cleaning (with water)
- Disinfect (only for contaminated wounds)
- Cover wounds with bandage

- Safety
- Stabilise by:
- Direct pressure/ Pressure bandage
- Indirect pressure
- Elevate the wound to limit the bleeding
- Control vital signs
- Recognise shock
- Life-threatening bleeding
- 112



## 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 $\rightarrow$ contact a doctor

3. Epilepsy or "falling illness"

During the attack

| Safety |
| :---: |
| $\begin{array}{l}\text { Reduce risks (move furniture } \\ \text { and objects out of the way, } \\ \text { keep bystanders away, stop } \\ \text { traffic, ...) }\end{array}$ |

Do not put anything between the teeth

Do not allow anything to drink

No mouth-to-mouth respiration

Do not block the victim's movements
4. Obstruction of breathing: Suffocation by external object


## 5. Skin wounds



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

|  | $1^{\text {st }}$ degree | $2^{\text {nd }}$ degree |  | $3{ }^{\text {rd }}$ 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 | 1. Cool first. <br> 2. Take care of it yourself. | of <br> 1. Cool first. <br> 2. treat minor burns yourself (for larger ones, go to a GP or emergency room). | 1. Cool first. <br> 2. Go to a GP or the emergency room. | 1. Cool first. <br> 2. 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. $1^{\text {st }}$ degree: No further care needed $\rightarrow$ Optionally use a moisturising cream
b. $2^{\text {nd }}$ 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:
$\rightarrow$ Check vital signs + revive if necessary
$\rightarrow$ 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: 070245 245and strictly follow their advice.
> Call 112 for severe symptoms such as:
- unconsciousness
- abreathing difficulties
> When you call 112, it is IMPORTANT to communicate:
- Which product
- Quantity
- Time of ingestion
- Symptoms
- Age of the victim


## 8. Useful contact details

| Ambulance / Fire brigade (European emergency <br> number) | 112 |
| :--- | :--- |
| Anti-poison centre | 070245245 |
| Burns centre | 022686200 |
| Police | 101 |
| Federal coronavirus info line | 080014689 |

## 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 $\rightarrow$ First aid manual (brochure)

