

First Aid

Intoxication

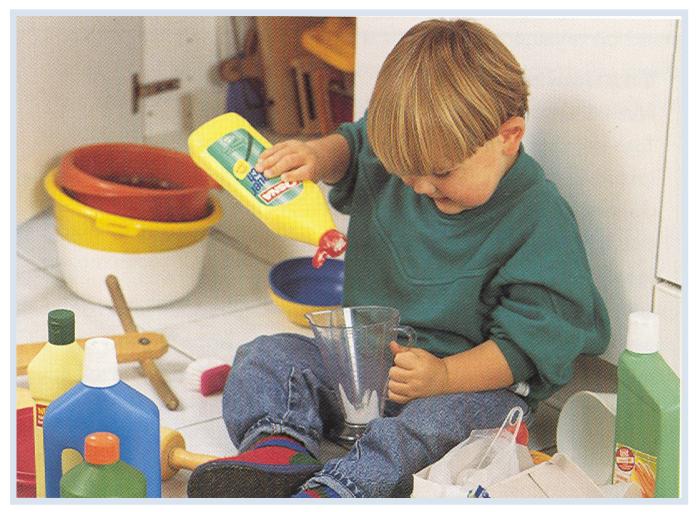
Mgr. Zdeňka Kubíková Bc. Barbora Zuchová and others

Beginning forms of poisoning and chemical burns

- changes of contents of a bottles
- curiosity of children
- inhalation poisonings (paintings, fumes)
- mushrooms
- suicides
- abuse drug

Ensure a sample of preparation for EMS!!!

Prevention



Keggenhoff, 2006

Skin burn

- unknown poisons (chemicals) -> flush burned area with cool water for at least 10 minutes, sterile dressing
- lean the flow drain out of uninjured skin

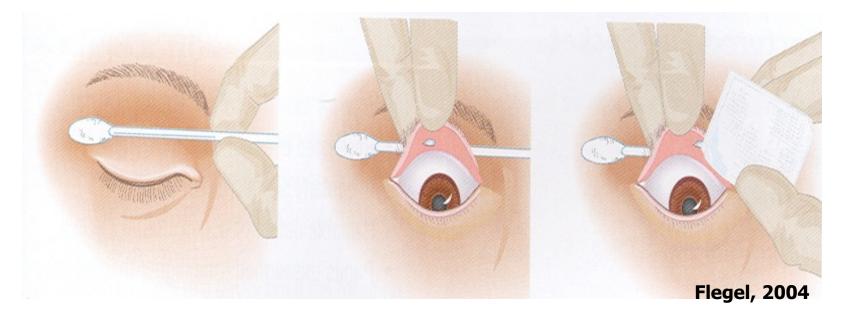
Attention:

Help, but safety first!!!

Eye burn

- immediately flood face, inside of eyelid and eye with cool running water for at least 15 minutes
- lean the flow drain out of uninjured eye
- don't neutralize!!

Lift eyelid from eye – lime



Chemicals ingestion

- drink more water immediately after accident min. 0,5 litres
- hospitalization
- don t induce vomiting!!!
- check on vital signs



Fridex

antifreezer for automobile radiators, fatal dose is 100ml, also skin absorbtion!!

First Aid:

■ liquor 40% and more – sensibly!!!

Mushrooms

bellyache, visual disturbances, salivation

First Aid:

 induce vomiting (with warm salt water or by fingers in mouth), ensure vomitus for EMS

CO, CO₂

 fumes, incomplete combustion (gas flow-heater, gas fire,...) -> reddening, headache, vomiting, fuzziness, convulsions ... lead to unconsciousness

First Aid:

- technical First Aid remove the casualty from the scene of danger
- dialling EMS
- unconsciousness not breathing start CPR GL 2005

Drugs

First Aid:

 when swallowing – induce vomiting; when the patient is unconsciouss – don't induce vomiting, dialling of EMS 155

Alcohol

- especially with head injuries
- coordination disturbances

First Aid:

the recovery position



Zuchová, 2008

 prevention of vomitus aspiration check on vital signs