

Institute of Forensic Medicine Masaryk University



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Forensic Medicine

- **Autopsies**
- **Laboratory examinations**
 - Histology
 - Toxicology
 - Serology
 - Anthropology
 - Genetics
- **Teaching**
- **Experts activity**
- **Science activity**



...on the crime scene



...in the
nature



...on the ladder







1930

1994 – Prof. MUDr. Miroslav Hirt, CSc.



1.9. 1994
novým přednostou
ÚSL se stává
doc. MUDr. Miroslav Hirt

96 500

1930 - 2010

The Autopsies in the Czech rep.

- The main Statute: Health of Nation (1966)
- „...*by dead person is usually made an autopsy...*“
- Regulation of the Ministry of Health (1988)
- 2011?
- Exception: Criminal Procedure (autopsy made by two experts)

Autopsy

- Anatomical autopsy (donation)
- Pathological autopsy
(natural death in hospitals)
- Forensic autopsy - for medical doctors (health care)
(death out of hospital or violent death)
- Forensic autopsy - for Police (criminal procedure)

over 100 000 deaths/year

Autopsy
30%

A large orange oval is centered on the slide. A thick black diagonal line runs from the top-left to the bottom-right across the oval. A black double-headed arrow is positioned in the center of the oval, pointing towards the top-right and bottom-left corners.

Autopsy

- Absolute obligatory
- Relative obligatory
- Non-obligatory
- On the request of the relatives

Autopsies obligatory in the Department of Pathology

- Women die by parturition or abortion
- Children – 18 age (and foetuses after abortion from genetic reasons)
- Patients die after surgical operation
- Bodies after transplantation of organs (donors)
- Deaths by medical experiments
- Deaths by explantations of organs or tissues for transplantation

Autopsies obligatory in the Department of the Forensic Med.

- Sudden death from unknown causes
- All deaths after trauma (violent deaths),
incl. suicides
- Suspicious medical malpractice
- Drug deaths
- Prisoners

New czech civil code?

The Museum





Sections of the museum

- Suffocation
- Blunt injury
- Firearm injury
- Identification
- Medical malpractice
- Injuries due the electricity
- Poisons
- Sharp injuries
- Forensic obstetrics and gynecology
- Sudden and unexpected death