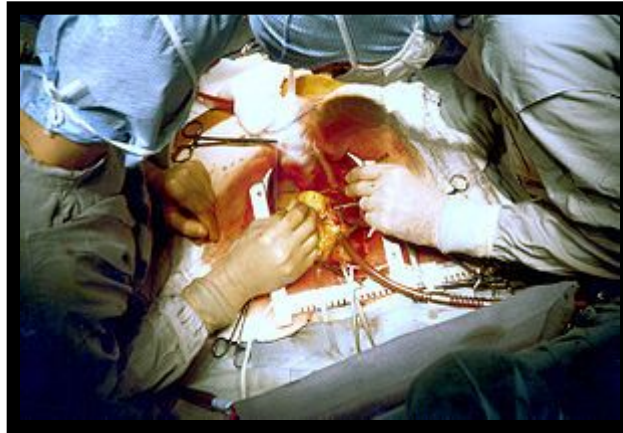


MEDICINE



History of Medicine

There are 3 main stages in medicine development:
Medicine of Ancient Civilizations, Medicine of Middle Ages and Modern Medicine



Ancient Civilizations

Main characteristics

- magic
- aromatherapy
- immunization and acupuncture
- preventive medicine

The ethic principles of a physician were summarized by Hippocrates. They are known as Hippocrates Oath.



The Middle Ages

Main characteristics

- foundation of universities
- discoveries in chemistry, anatomy, biology, others sciences
- invention of the stethoscope (by Rene Laennec), vaccination for smallpox, discovery of anesthetics and development of immunology and scientific surgery.
- the first hospital that appeared in the 15-th century

The first sisters of mercy





The Lady with the Lamp

Modern medicine

Main advances

-discovery of blood groups and vitamins, invention of insulin and penicillin, practice of plastic surgery and transplantation.

