

# PHARMACOECONOMICS (کلیة الصیدلة Faculty of Pharmacy



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Pharmacoeconomics refers to the scientific discipline that compares the value of one pharmaceutical drug or drug therapy to another. It is a sub-discipline of health economics. A pharmacoeconomic study evaluates the cost (expressed in monetary terms) and effects (expressed in terms of monetary value, efficacy or enhanced quality of life) of a pharmaceutical product.

#### IMPORTANCE OF PHARMACOECONOMICS

- Health economics is a tool to help us prioritizes different and sometimes competing health care interventions.
- Dpharmacoeconomics mostly studies the cost-effectiveness to demonstrate how to achieve an objective or goals with the least use of resources.
- Pharmacoeconomics is used at all stages in the development of medicines by the pharmaceutical industry, where medicines are researched, produced and marketed.

## MISSION OF PHARMACOECONOMICS

To conduct quality research, disseminate of economic and effectiveness measures to the practice of health care and the management of health systems.

### VISION OF PHARMACOECONOMICS

To become a premier source of information, training and collaborative research in assessing the effectiveness of healthcare interventions.

#### Source:

https://en.wikipedia.org/wiki/Pharmacoeconomics