

## NPTEL Video Lecture Topic List - Created by LinuXpert Systems, Chennai

NPTEL Video Course - Economics - NOC:Health Economics

Subject Co-ordinator - Prof. Pratap C. Mohanty

Co-ordinating Institute - IIT - Roorkee

Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable

- Lecture 1 - Health Economics: Overview, Structure, and Beneficiaries
- Lecture 2 - Concepts and Terminologies in Health Economics
- Lecture 3 - Health as an Economic Good
- Lecture 4 - Economics of Health v/s Economics of Healthcare
- Lecture 5 - Arrow's Perspective of Healthcare
- Lecture 6 - Utility and Health
- Lecture 7 - Demand for Health care
- Lecture 8 - Demand for Health: Grossman model - I
- Lecture 9 - Demand for Health: Grossman model - II
- Lecture 10 - Grossman model and Health disparities
- Lecture 11 - Physicians as Health Provider - I
- Lecture 12 - Physicians as Health Provider - II
- Lecture 13 - Hospitals as Health Provider
- Lecture 14 - Production and Costs of Health Care
- Lecture 15 - Profit and Non-profit Maximization Models in Health care
- Lecture 16 - Equity in Healthcare
- Lecture 17 - Equity and Redistribution: Theory
- Lecture 18 - Equity in Health Financing
- Lecture 19 - Equity in Distribution
- Lecture 20 - Equity Measurement: A Practical
- Lecture 21 - Health Care Financing
- Lecture 22 - Uncertainty and Risk: Health Insurance - I
- Lecture 23 - Uncertainty and Risk: Health Insurance - II
- Lecture 24 - Information Economics in Health: Moral Hazard
- Lecture 25 - Information Economics in Health: Adverse Selection
- Lecture 26 - Introduction of Behavioral Economics
- Lecture 27 - Expected Utility Theory
- Lecture 28 - Prospect Theory
- Lecture 29 - Nudge Theory

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- Lecture 30 - Time Inconsistency and Health: Discounting
- Lecture 31 - Health Systems
- Lecture 32 - Tax and Social Health Insurance Mechanism - I
- Lecture 33 - Tax and Social Health Insurance Mechanism - II
- Lecture 34 - Private Financing Mechanisms
- Lecture 35 - Health Systems Around the World
- Lecture 36 - Theoretical Foundations of Economic Evaluation - I
- Lecture 37 - Theoretical Foundations of Economic Evaluation - II
- Lecture 38 - Principles of Economic Evaluation: Introduction
- Lecture 39 - Principles of Economic Evaluation: CMA, CCA, Cost-Benefit Analysis (CBA)
- Lecture 40 - Principles of Economic Evaluation: Cost-Effectiveness Analysis (CEA)
- Lecture 41 - Principles of Economic Evaluation: Cost-Utility Analysis (CUA)
- Lecture 42 - Monetary Valuation of Health
- Lecture 43 - Non-monetary Valuation of Health: QALY
- Lecture 44 - Non-monetary Valuation of Health: DALY and HLYE
- Lecture 45 - Costing, Discounting and Evaluation under Uncertainty
- Lecture 46 - Markov modelling and Sensitivity analysis in Healthcare
- Lecture 47 - Concepts of Productivity and Efficiency
- Lecture 48 - Data Envelopment Analysis: Introduction
- Lecture 49 - Data Envelopment Analysis: CCR Model
- Lecture 50 - Data Envelopment Analysis: BCC Model
- Lecture 51 - Introduction to DEAP Software
- Lecture 52 - Application of DEA in Healthcare Using DEAP
- Lecture 53 - Data in Health: Sources and Indicators - I
- Lecture 54 - Data in Health: Sources and Indicators - II
- Lecture 55 - Econometric Modelling in Health
- Lecture 56 - Health Data Handling Packages: Open Source
- Lecture 57 - Health Data Handling Packages: Licensed
- Lecture 58 - Introduction to Public Health
- Lecture 59 - Healthcare Provisioning and Responsiveness
- Lecture 60 - Indian Health System and Challenges