

EKONOMI KESEHATAN

(HEALTH ECONOMICS)

BANDI

Ilmu Kesehatan Masyarakat UNS

KONSEP-KONSEP EKONOMI DALAM KESEHATAN

Cost Effectiveness Analysis (CEA)

Sesi 1

POKOK BAHASAN EKONOMI KESEHATAN

- Dasar-dasar Ekonomi Kesehatan
- Referensi

PRINCIPLES OF HEALTH ECONOMICS

for non-economists

ISI

1. **Economics** and **Health Economics**

1.1 What is economics about?

1.2 What is health economics? Elements of HE; Organization, actors of the health care market; Structure of a health care system

2. The agents of the economy

2.1 Demand: consumers, patients, elasticity

2.2 Supply: firms, hospitals physicians; Efficiency, Efficacy, Effectiveness, Equity, Opportunity cost

2.3 Insurers

3. The market and the health care market

3.1 Why is the health care market different?

3.2 Perfectly competitive markets

PRINCIPLES OF HEALTH ECONOMICS

for non-economists

ISI

4. Regulation

4.1 The public sector

4.2 Mechanisms of regulation

4.3 Reasons for regulation

4.4 Regulation in the health care market

5. Public goods

6. Nonprofit organizations

6.1 Why do nonprofit enterprises exist?

6.2 Modeling a nonprofit hospital

PRINCIPLES OF HEALTH ECONOMICS

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ISI

7. **A health policy exercise**

8. **Uncertainty, risk and insurance**

8.1 Attitudes facing risk

8.2 Health insurance

9. **Contract theory**

9.1 Contracts, information and agency relation

9.2 Adverse selection, moral hazard and signalling

9.3 Supplier induced demand

PRINCIPLES OF HEALTH ECONOMICS

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10. Economic evaluation

10.1 QALYs

10.2 Components in economic evaluation

10.3 CEA, CUA, CBA

11. Macroeconomics

11.1 What is macroeconomics about?

11.2 The working of the economy

11.3 Macroeconomics of the health sector

~~10. Economic evaluation~~

~~10.1 QALYs~~

~~10.2 Components in economic evaluation~~

~~10.3 CEA, CUA, CBA~~

REFERENSI LAIN (disarankan)

- Deeming, C., and J. Keen, 2004, Choice and equity: lessons from long term care, British Medical Journal, 328: 1390-1391.
- Drummond, M.F., B, O'Brien, G.L. Stoddart y G.W. Torrance, 2003, Methods for the economic evaluation of health care programmes, Oxford University Press, Oxford
- Feldstein, P.J., 2004, Health Care Economics, Thomson, London.
- Folland, S., A.C. Goodman, and M. Stano, 2009, The Economics of Health and Health Care, Pearson Education, Upper Saddle River, New Jersey.
- Jacobs, P., 2003, The Economics of Health and Medical Care, Jones and Bartlett Publishers.
- Jones, A.M., 2006, The Elgar Companion to Health Economics, Cheltenham, Edward Elgar.
- Keating, B., 2008, Microeconomics for Public Managers, Blackwell, London.

REFERENSI LAIN (disarankan)

- Lewis, T.R., J.H. Reichman, and A.D. So, 2007, The case for public funding and public oversight of clinical trials, *Economists' Voice*, January.
- Macho Stadler, I. and J. D. P´erez Castrillo, 2001, *An Introduction to the Economics of Information*, New York, Oxford University Press.
- McGuire, A., J. Henderson, and G. Mooney, 1995, *The Economics of Health Care*, Routledge, London.
- Phelps, C.E., 2009, *Health Economics*, Addison Wesley, New York.
- Porter, M.E., and E.O. Teisberg, 2006, *Redefining Health Care*, Boston (Ma.), Harvard Business School.
- Santerre, R.E., and S.P. Neun, 2004, *Health Economics*, Thomson, London.
- Wonderling, D., R. Gruen, and N. Black, 2005, *Introduction to Health Economics*, Open University Press, Maidenhead, Berkshire.
- Zweifel, P., F. Breyer, and M. Kifmann, 2009, *Health Economics*, Springer, London.

REFERENSI

- Xavier Martinez-Giralt. 2010. *PRINCIPLES OF HEALTH ECONOMICS for non-economists*. CODE (Center for the study of Organizations and Decisions in Economics)
- Peraturan Pemerintah No. 26 Tahun 1981 tentang TASPEN
- Peraturan Pemerintah No. 68 Tahun 1991 tentang ASABRI
- Peraturan Pemerintah No. 69 Tahun 1991 tentang ASKES
- Undang-Undang No. 33 Tahun 1964 tentang DPWKP/ JASA RAHARJA
- Undang-Undang No. 34 Tahun 1964 tentang DKLLJ/JASA RAHARJA
- Undang-Undang No. 2 Tahun 1992 tentang Usaha Perasuransian.
- Undang-Undang No. 3 Tahun 1992 tentang JAMSOSTEK
- Undang-Undang No. 40 Tahun 2004 tentang *Sistem Jaminan Sosial Nasional (SJSN)*
- Kementerian Kesehatan RI. 2016. *Jaminan Kesehatan Nasional Menuju Kepesertaan Semesta (UHC) 2019*. binfar.depkes.go.id. Diunduh Selasa, 07 Juni 2016; 16:16:31.
- Sulastomo. 2016. Substansi dan filosofi UU No. 40/2004 tentang *Sistem Jaminan Sosial Nasional (SJSN)*. <http://www.kebijakankehatanindonesia.net>. Diunduh Selasa, 07 Juni 2016; 16:16:31