

References

- Ashton, T. (1991), 'Cost-Effectiveness of Alternative Medications in the Treatment of Duodenal Ulcer', *Scandinavian Journal of Gastroenterology*, **26**, 82–8.
- Axnick, N.W., Shavell, S.M. and Witte, J.J. (1969), 'Benefits due to Immunization against Measles', *Public Health Reports*, **84**, 673–80.
- Ballard, C.L., Shoven, J.B. and Whalley, J. (1985), 'General Equilibrium Computations of the Marginal Welfare Costs of Taxes in the United States', *American Economic Review*, **75**, 128–38.
- Bayoumi, A.M. and Redelmeier, D.A. (1999), 'Economic Methods for Measuring the Quality of Life Associated with HIV Infection', *Quality of Life Research*, **8**, 471–80.
- Bleichrodt, H. and Johannesson, M. (1997), 'Standard Gamble, Time Trade-off and Rating Scale: Experimental Results on the Ranking Properties of QALYs', *Journal of Health Economics*, **16**, 155–75.
- Bombardier et al. (1982), 'Comparisons of Three Preference Measurement Methodologies in the Evaluation of a Functional Status Index', in *Choices in Health Care*, edited by Deber, D.B. and Thompson, G.G., Department of Health Administration, University of Toronto.
- Boyle, M.H., Torrance, G.W., Sinclair, J.C. and Horwood, J.C. (1983), 'Economic Evaluation of Neonatal Intensive Care of Very Low Birth-Weight Infants', *New England Journal of Medicine*, **308**, 1300–7.
- Brent, R.J. (1979), 'Imputing Weights Behind Past Railway Closure Decisions Within a Cost–Benefit Framework', *Applied Economics*, **9**, 157–70.
- Brent, R.J. (1980), 'Distinguishing Between Money Income and Utility Income in Cost–Benefit Analysis', *Public Finance Quarterly*, **8**, 131–52.
- Brent, R.J. (1984a), 'On the Use of Distributional Weights in Cost–Benefit Analysis: A Survey of Schools', *Public Finance Quarterly*, **12**, 213–30.
- Brent, R.J. (1984b), 'A Three Objective Social Welfare Function for Cost–Benefit Analysis', *Applied Economics*, **16**, 369–78.
- Brent, R.J. (1986), 'An Axiomatic Basis for the Three Objective Social Welfare Functions Within a Poverty Context', *Economics Letters*, **20**, 89–94.
- Brent, R.J. (1991a), 'A New Approach to Valuing a Life', *Journal of Public Economics*, **44**, 165–71.

- Brent, R.J. (1991b), 'The Numbers Effect and the Shadow Wage in Project Appraisal', *Public Finance*, **46**, 118–27.
- Brent, R.J. (1992), 'The Consumption Rate of Interest and the Numbers Effect', *Public Finance*, **47**, 367–77.
- Brent, R.J. (1993), 'Country Estimates of Social Discount Rates based on Changes in Life Expectancies', *Kyklos*, **46**, 399–409.
- Brent, R.J. (1994a), 'Shadow Prices for a Physician's Services', *Applied Economics*, **26**, 669–76.
- Brent, R.J. (1994b), 'Counting and Double-Counting in Project Appraisal', *Project Appraisal*, **9**, 275–81.
- Brent, R.J. (1996), *Applied Cost–Benefit Analysis*, Cheltenham: Edward Elgar.
- Brent, R.J. (1998a), *Cost–Benefit Analysis for Developing Countries*, Cheltenham: Edward Elgar.
- Brent, R.J. (1998b), 'Estimating the Effectiveness and Benefits of Alcohol Treatment Programmes for Use in Economic Evaluations', *Applied Economics*, **30**, 217–26.
- Brent, R.J. (2000a), 'An Economic Evaluation of the Privatization of Inpatient Psychiatric Services for Non-Federal General Hospitals', Department of Economics, Fordham University.
- Brent, R.J. (2000b), 'The Role of Public and Private Transfers in the Cost–Benefit Analysis of Mental Health Programs', Department of Economics, Fordham University.
- Brent, R.J. (2002), 'A Simple Method for Converting a Cost-Effectiveness Analysis into a Cost–Benefit Analysis with an Application to State Mental Health Expenditures', *Public Finance Review*, **30**, 144–60.
- Brent, R.J. (2003), 'The Tax Implications of Cost Shifting in Cost–Benefit Analysis in Mental Health', *Applied Economics* (forthcoming).
- Brent, R.J. and Patel, M. (1997), 'Physician Rewards for Different Kinds of Service', *Journal of Plastic and Reconstructive Surgery*, **100**, 51–7.
- Brown, G.C. (1999), 'Vision and Quality-of-Life', *Transactions of the American Ophthalmological Society*, **97**, 473–511.
- Brown, K. and Burrows, C. (1990), 'The Sixth Stool Guaiac Test, \$47 Million that Never Was', *Journal of Health Economics*, **9**, 429–45.
- Browning, E.K. and Browning, J.M. (1994), *Public Finance and the Price System*, (4th edn), New Jersey: Prentice Hall.
- Buchanan, J.M. and Stubblebine, C. (1962), 'Externality', *Economica*, **29**, 371–84.
- Buchanan, J.M. and Tullock, G. (1962), *The Calculus of Consent*, Ann Arbor: University of Michigan Press.
- Cairns, J.A. and Van Der Pol, M.M. (1997), 'Saving Future Lives: A Comparison of Three Discounting Models', *Health Economics*, **6**, 341–50.

- Cartwright, W.S. and Solano, P. (2001), 'The Economics of Public Health: Financing Drug Abuse Treatment Services', National Institute on Drug Abuse and University of Delaware.
- Chang, R.W., Pellissier, J.M. and Hazen, G.H. (1996), 'A Cost-Effective Analysis of Total Hip Arthroplasty for Osteoarthritis of the Hip', *Journal of the American Medical Association*, **275**, 858–65.
- Churchill, D.N., Torrance, G.W., Taylor, D.W., Barnes, C.C., Ludwin, D., Shimizu, A. and Smith, E.K.M. (1987), 'Measurement of Quality of Life in End-Stage Renal Disease: The Time Trade-Off Approach', *Clinical and Investigative Medicine*, **10**, 14–20.
- Clarke, R.E., Teague, G.B., Ricketts, S.K., Bush, P.W., Keller, A.M., Zubkoff, M. and Drake, R.E. (1994), 'Measuring Resource Use in Economic Evaluations: Determining the Social Costs of Mental Illness', *The Journal of Mental Health Administration*, **21**, 32–41.
- Conley, B.C. (1976), 'The Value of Human Life in the Demand for Safety', *American Economic Review*, **66**, 45–55.
- Cook, J., Richardson, J. and Street, A. (1994), 'A Cost Utility Analysis of Treatment Options for Gallstone Disease, Methodological Issues and Results', *Health Economics*, **3**, 157–68.
- Cullis, J.G. and Jones, P.G. (1986), 'Rationing by Waiting Lists: An Implication', *American Economic Review*, **74**, 250–6.
- Culyer, A.J. (1982), 'Health Care and the Market, A British Lament', *Journal of Health Economics*, **1**, 299–303.
- Dickey, B. (1995), unpublished paper, Belmont, Massachusetts: Mental Health Services Research.
- Dolan, P. (1998), 'The Measurement of Individual Utility and Social Welfare', *Journal of Health Economics*, **17**, 39–52.
- Dolan, P. and Green, C. (1998), 'Using the Person Trade-Off approach to Examine Differences between Individual and Social Values', *Health Economics*, **7**, 307–12.
- Donaldson, C. (1990), 'Willingness to Pay for Publicly-Provided Goods: A Possible Measure of Benefit?', *Journal of Health Economics*, **9**, 103–18.
- Doubilet, P., Weinstein, M.C. and McNeil, B.J. (1986), 'Use and Misuse of the Term "Cost-Effective" in Medicine', *New England Journal of Medicine*, **314**, 253–6.
- Dranove, D. (1995), 'Measuring Costs', in Sloan, F.A. (ed.), *Valuing Health Care*, New York: Cambridge University Press.
- Drummond, M.F. (1981), 'Welfare Economics and Cost-Benefit Analysis in Health Care', *Scottish Journal of Political Economy*, **28**, 125–45.
- Drummond, M.F. (1990), 'Priority Setting for AIDS and Other Health Care Programmes', in Drummond, M.F. and Davies, L.M. (eds), *AIDS*:

- The Challenge for Economic Analysis*, Birmingham: Health Services Management Centre in collaboration with the WHO.
- Drummond, M.F., O'Brien, B., Stoddart, G.L. and Torrance, G.W. (1987), *Methods for Economic Evaluation of Health Care Programmes* (2nd edn), New York: Oxford University Press.
- Drummond, M.F., Stoddart, G.L. and Torrance, G.W. (1987), *Methods for Economic Evaluation of Health Care Programmes*, New York: Oxford University Press.
- Drummond, M., Torrance, G. and Mason, J. (1993), 'Cost-Effectiveness League Tables: More Harm than Good', *Social Science and Medicine*, **37**, 33–40.
- Eddy, D.M. (1991a), 'Oregon's Methods. Did Cost-Effectiveness Analysis Fail?', *Journal of the American Medical Association*, **266**, 2135–41.
- Eddy, D.M. (1991b), 'Oregon's Methods. Should it be Approved?', *Journal of the American Medical Association*, **266**, 2439–45.
- Elixhauser, A., Luce, B.R., Taylor, W.R. and Reblando, J. (1993), 'Health Care CBA/CEA, An Update on the Growth and Composition of the Literature', *Medical Care*, **31**, JS1–JS11.
- Epstein, J.F. and Grfeorer, J.C. (1995), 'Estimating Substance Abuse Treatment Need from a National Household Survey', paper presented at the 37th *International Congress on Alcohol and Drug Dependence*.
- Fingarette, H. (1988), *Heavy Drinking*, Berkeley: University of California Press.
- Finkler, S.A. (1982), 'The Distinction Between Cost and Charges', *Annals of Internal Medicine*, **96**, 102–9.
- Forester, T.H., McNow, R.F. and Singell, L.D. (1984), 'A Cost-Benefit Analysis of the 55 MPH Speed Limit', *Southern Economic Journal*, **50**, 631–41.
- Frank, R.G. (1991), 'Clozapines Cost-Benefits' [letter], *Hospital and Community Psychiatry*, **42**, 92.
- French, M.T., Mauskopf, J.A., Teague, J.L. and Roland, E.J. (1996), 'Estimating the Dollar Value of Health Outcomes from Drug Abuse Interventions', *Medical Care*, **34**, 890–910.
- Fryback, D.G., Dasbach, E.J. and Klein, R. (1993), 'The Beaver Dam Health Outcomes Study: Initial Catalog of Health-State Quality Factors', *Medical Decision Making*, **13**, 89–102.
- Garbacz, C. and Thayer, M.A. (1983), 'An Experiment in Valuing Senior Companion Program Services', *Journal of Human Resources*, **18**, 147–53.
- Garber, A.M. and Phelps, C.E. (1997), 'Economic Foundations of Cost-Effectiveness Analysis', *Journal of Health Economics*, **16**, 1–31.
- Gardiner, J., Hogan, A., Holmes-Rovner, M., Rovner, D., Griffith, L. and

- Kupersmith, J. (1995), 'Confidence Intervals for Cost-Effectiveness Ratios', *Medical Decision Making*, **15**, 254–63.
- Gatsonis, C. (1990), 'The Long Debate on the Sixth Stool Guaiac Test, Time to Move on to New Grounds', *Journal of Health Economics*, **9**, 495–7.
- Gerard, K. and Mooney, G. (1993), 'QALY League Tables: Handle with Care', *Health Economics*, **2**, 59–64.
- Gertler, P.J., Locay, L. and Sanderson, W. (1987), 'Are User Fees Regressive? The Welfare Implications of Health Care Financing Proposals in Peru', *Journal of Econometrics*, **36**, 67–88.
- Getzen, T.E. (1997), *Health Economics, Fundamentals and Flow of Funds*, New York: John Wiley & Sons.
- Ghana Health Assessment Project Team (1981), 'A Quantitative Method of Assessing the Health Impact of Different Diseases in Less Developed Countries', *International Journal of Epidemiology*, **10**, 73–80.
- Gold, M.R., Siegel, J.E., Russel, L.B. and Weinstein, M.C. (1996), *Cost-Effectiveness in Health and Medicine*, New York: Oxford University Press.
- Grannemann, T.W., Brown, R.S. and Pauly, M.V. (1986), 'Estimating Hospital Costs, A Multiple-Output Approach', *Journal of Health Economics*, **5**, 107–27.
- Grob, G.N. (1994), 'Government and Mental Health Policy: A Structural Analysis', *Millbank Quarterly*, **72**, 471–500.
- Gwatkin, D.R., Guillot, M. and Heuveline, P. (1999), 'The Burden of Disease Among the Global Poor', *The Lancet*, **354**, 586–9.
- Hadley, J. (1991), 'Theoretical and Empirical Foundations of the Resource-Based Relative Value Scale', Ch. 5 in Frech III, H.E. (ed.), *Regulating Doctors' Fees: Competition, Benefits, and Controls under Medicare*, Washington D.C.: AEI Press.
- Hadorn, D.C. (1991), 'Setting Health Care Priorities in Oregon. Cost-Effectiveness Analysis Meets the Rule of Reason', *Journal of the American Medical Association*, **265**, 2218–25.
- Hannum, R.J. (1997), 'Using an Expected Utility Model to Analyze the Social Costs and Benefits of Childhood Immunizations', PhD Thesis, Department of Economics, Fordham University, New York.
- Harper, D.R. (1979), 'Disease Costing in a Surgical Ward', *British Medical Journal*, **1**, 647–9.
- Harris, J. (1985), *The Value of Life: An Introduction to Medical Ethics*, London: Routledge.
- Hellinger, F.J. (1993), 'The Lifetime Cost of Treating a Person with HIV', *Journal of the American Medical Association*, **270**, 474–8.
- Hinman, A.R. and Koplan, J.P. (1984), 'Pertussis and Pertussis Vaccine,

- Reanalysis of Benefits, Risks and Costs', *Journal of the American Medical Association*, **251**, 3109–13.
- Hirth, R.A., Chernew, M.E., Miller, E., Fendrick, M. and Weissert, W.G. (2000), 'Willingness to Pay for a Quality-Adjusted Life Year: In Search for a Standard', *Medical Decision Making*, **20**, 332–42.
- Hochman, H.M. and Rodgers, J.D. (1971), 'Is Efficiency a Criterion for Judging Redistribution?', *Public Finance*, **26**, 76–98.
- Horngren, C.T. (1982), *Cost Accounting* (5th edn), New Jersey: Prentice-Hall.
- Hsiao, W.C., Braun, P., Kelly, N.L. and Becker, E.R. (1988), 'Results, Potential Effects, and Implementation Issues of the Resource-Based Relative Value Scale', *Journal of the American Medical Association*, **260**, 2429–38.
- Hsiao, W.C. and Dunn, D.L. (1991), 'The Resource-Based Relative Value Scale for Pricing Physicians' Services', Ch. 9 in Frech III, H.E. (ed.), *Regulating Doctors' Fees, Competition, Benefits, and Controls under Medicare*, Washington D.C.: AEI Press.
- Hull, R., Hirsh, J., Sackett, D.L. and Stoddart, G. (1981), 'Cost Effectiveness of Clinical Diagnosis, Venography, and Noninvasive Testing in Patients with Symptomatic Deep-Vein Thrombosis', *New England Journal of Medicine*, **304**, 1561–7.
- Hurley, S., Kaldor, J.M., Gardiner, S., Carlin, J.B., Assuncao, R.M. and Evans, D.B. (1996), 'Lifetime Cost of Human Immunodeficiency Virus-Related Health Care', *Journal of Acquired Immune Deficiency Syndromes and Human Retrovirology*, **12**, 371–8.
- Hyder, A.A. and Morrow, R.H. (1999), 'Steady State Assumptions in DALYs: Effect on Estimates of HIV Impact', *Journal of Epidemiology and Community Health*, **53**, 43–5.
- Hyder, A.A., Rotllant, G. and Morrow, R.H. (1998), 'Measuring the Burden of Disease: Healthy Life-Years', *American Journal of Public Health*, **88**, 196–202.
- Jerrell, J.M. and Hu, T-W. (1989), 'Cost-Effectiveness of Intensive Clinical and Case Management Compared with an Existing System of Care', *Inquiry*, **26**, 224–34.
- Johannesson, M. (1999), 'On Aggregating QALYs: a Comment on Dolan', *Journal of Health Economics*, **18**, 381–6.
- Johannesson, M. and Gerdtham, U.-G. (1996), 'A Note on the Estimation of the Equity-Efficiency Trade-off for QALYs', *Journal of Health Economics*, **15**, 359–68.
- Johannesson and Johansson (1997), 'Is the Valuation of a QALY Gained Independent of Age? Some Empirical Evidence', *Journal of Health Economics*, **16**, 589–99.

- Kaplan, R.M. (1995), 'Utility Assessment for Estimating Quality-Adjusted Life Years', in Sloan, F.A. (ed.), *Valuing Health Care*, New York: Cambridge University Press.
- Kaplan, R.M. and Bush, J.W. (1982), 'Health Related Quality of Life Measurement for Evaluation Research and Policy Analysis', *Health Psychology*, **1**, 61–80.
- Kaplan, R.M., Bush, J.W. and Berry, C.C. (1979), 'Health Status Index', *Medical Care*, **17**, 501–25.
- Keeler, E.B. and Cretin, S.B. (1983), 'Discounting of Life-Saving and other Non-Monetary Effects', *Management Science*, **29**, 300–6.
- Kind, P., Rosser, R.M. and Williams, A.H. (1982), 'Valuations of Quality of Life: Some Psychometric Evidence', in Jones-Lee, M.W. (ed.), *The Value of Life and Safety*, Amsterdam: North Holland.
- Klarman, H.E. (1965), 'Syphilis Control Programs', in Dorfman, R. (ed.), *Measuring Benefits of Government Investments*, Washington D.C.: Brookings Institution.
- Klarman, H.E. (1982), 'The Road to Cost-Effectiveness Analysis', *Milbank Memorial Fund Quarterly*, **60**, 1–16.
- Klarman, H.E., Francis, J. and Rosenthal, G. (1968), 'Cost-Effectiveness Applied to the Treatment of Chronic Renal Disease', *Medical Care*, **6**, 48–54.
- Klevit, H.D., Bates, A.C., Castanares, T., Kirk, E.P., Sipes-Metzler, P.R. and Wopat, R. (1991), 'Prioritization of Health Care Services. A Progress Report by the Oregon Health Services Commission', *Archives of Internal Medicine*, **151**, 912–16.
- Koplan, J.P. and Preblud, S.R. (1982), 'A Benefit–Cost Analysis of Mumps Vaccine', *American Journal of Diseases in Children*, **136**, 362–4.
- Koplan, J.P., Schoenbaum, S.C., Weinstein, M.C. and Fraser, D.W. (1979), 'Pertussis Vaccine, An Analysis of Benefits, Risks and Costs', *New England Journal of Medicine*, **301**, 906–11.
- Lasker, E.M., Meisner, M. and Siegel, C. (1997), 'Statistical Inference for Cost-Effectiveness Ratios', *Health Economics*, **6**, 229–42.
- Lightwood, J.M. and Glantz, S.A. (1997), 'Short-Term Economic and Health Benefits of Smoking Cessation, Myocardial Infarction and Stroke', *Circulation*, **96**, 1089–96.
- Lindsay, C.M. and Feigenbaum, B. (1984), 'Rationing by Waiting Lists', *American Economic Review*, **74**, 405–17.
- Linnerooth, J. (1979), 'The Value of Life: A Review of the Models', *Economic Inquiry*, **17**, 52–74.
- Llewellyn-Thomas, H. et al. (1984), 'Describing Health States. Methodological Issues in Obtaining Values for Health States', *Medical Care*, **22**, 543–52.

- Logan, A.G., Milne, B.J., Achber, R.N., Campbell, W.P. and Haynes, R.B. (1981), 'Cost-Effectiveness of a Worksite Hypertension Treatment Program', *Hypertension*, **3**, 211–18.
- Martin, S. and Smith, P. (1999), 'Rationing by Waiting Lists: An Empirical Investigation', *Journal of Public Economics*, **71**, 141–64.
- Maynard, A. (1991), 'Developing the Health Care Market', *The Economic Journal*, **101**, 1277–86.
- Mehrez, A. and Gafni, A. (1989), 'Quality-adjusted Life Years, Utility Theory, and Healthy-years Equivalents', *Medical Decision Making*, **9**, 142–9.
- Meltzer, H.Y., Cola, P., Way, L., Thompson, P.A., Bastani, B., Davies, M.A. and Switz, B. (1993), 'Cost-Effectiveness of Clozapine in Neuroleptic-Resistant Schizophrenia', *American Journal of Psychiatry*, **150**, 1630–8.
- Mishan, E.J. (1976), *Cost-Benefit Analysis* (3rd edn), New York: Praeger.
- Moore, M.J. and Viscusi, W.K. (1988a), 'The Quantity-Adjusted Value of Life', *Economic Inquiry*, **26**, 369–88.
- Moore, M.J. and Viscusi, W.K. (1988b), 'Doubling the Estimated Value of Life: Results using New Occupational Fatality Data', *Journal of Policy Analysis and Management*, **7**, 476–90.
- Morrison, G.C. (1997), 'HYE and TTO: What is the Difference?', *Journal of Health Economics*, **16**, 563–78.
- Murray, C.J.L. and Acharya, A.K. (1997), 'Understanding DALYs', *Journal of Health Economics*, **16**, 703–30.
- Murray, C.J.L. and Lopez, A.D. (1996), *The Global Burden of Disease. A Comprehensive Assessment of Mortality and Disability from Diseases, Injuries and Risk Factors in 1990 and Projected to 2020*, Cambridge: Harvard University Press.
- Musgrove, P. (1992), 'Cost-Benefit Analysis of a Regional System for Vaccination Against Pneumonia, Meningitis Type B, and Typhoid Fever', *Bulletin of the Pan American Health Organization*, **26**, 173–91.
- Neuhauser, D. (1990), 'The Sixth Stool Guaiac Test, A Reply', *Journal of Health Economics*, **9**, 493–4.
- Neuhauser, D. and Lewicki, M. (1975), 'What Do We Gain from the Sixth Stool Guaiac?', *New England Journal of Medicine*, **293**, 226–8.
- Nord, E. (1992), 'Methods for Quality Adjustment of Life Years', *Social Science and Medicine*, **34**, 559–69.
- Nord, E. (1993), 'The Trade-off between Severity of Illness and Treatment Effect in Cost-Value Analysis of Health Care', *Health Policy*, **24**, 227–38.
- Nord, E. (1995), 'The Person-Trade-Off Approach to Valuing Health Care Programs', *Medical Decision Making*, **15**, 201–8.
- Nord, E., Pinto, J.P., Richardson, J., Menzel, P. and Ubel, P. (1999),

- 'Incorporating Societal Concerns for Fairness in Numerical Valuations of Health Programmes', *Health Economics*, **8**, 25–39.
- O'Brien, B.J., Drummond, M.F., Labelle, R.J. and Willan, A. (1994), 'In Search of Power and Significance: Issues in the Design and Analysis of Stochastic Cost-Effectiveness Studies in Health Care', *Medical Care*, **32**, 150–63.
- Olsen, J.A. (1994), 'Person vs Years: Two Ways of Eliciting Implicit Weights', *Health Economics*, **3**, 39–46.
- Patrick, D.L., Bush, J.W. and Chen, M.M. (1973), 'Methods for Measuring Well-being for a Health Status Index', *Health Services Research*, **8**, 228–45.
- Pauly, M.V. (1995), 'Valuing Health Care Benefits in Money Terms', in Sloan, F.A. (ed.), *Valuing Health Care*, New York: Cambridge University Press.
- Phelps, C.E. (1988), 'Death and Taxes', *Journal of Health Economics*, **7**, 1–24.
- Pigou, A.C. (1920), *The Economics of Welfare*, London: Macmillan.
- Politi, C., Carrin, G., Evans, D., Kuzoe, F.A.S. and Cattand, P.D. (1995), 'Cost-Effectiveness Analysis of Alternative Treatments of African Gambiense Trypanosomiasis in Uganda', *Health Economics*, **4**, 273–87.
- Propper, C. (1990), 'Contingent Valuation of Time Spent on NHS Waiting Lists', *Economic Journal*, **100**, 193–9.
- Read, J.L. et al. (1984), 'Preferences for Health Outcomes. Comparison of Assessment Methods', *Medical Decision Making*, **4**, 315–29.
- Revicki, D.A., Luce, B.R., Wechsler, J.M., Brown, R.E. and Adler, M.A. (1990), 'Cost-Effectiveness of Clozapine for Treatment-Resistant Schizophrenic Patients', *Hospital and Community Psychiatry*, **41**, 870–4.
- Rice, D.P., Kelman, S. and Miller, L.S. (1992), 'The Economic Burden of Mental Illness', *Hospital and Community Psychiatry*, **43**, 1227–32.
- Richardson, J., Hall, J., and Salkeld, G. (1989), 'Cost Utility Analysis: The Compatibility of Measurement Techniques and the Measurement of Utility through Time', in Smith, S.C. (ed.), *Economics and Health, Proceedings of the Eleventh Australian Conference of Health Economists*.
- Ried, W. (1998), 'QALYs versus HYE's – What's Right and What's Wrong. A Review of the Controversy', *Journal of Health Economics*, **17**, 607–25.
- Rosser, R. and Kind, P. (1978), 'A Scale of Valuations of States of Illness: Is there a Social Consensus?', *International Journal of Epidemiology*, **7**, 347–58.
- Russell, L.B., Gold, M.R., Siegel, J.E., Daniels, N. and Weinstein, M.C. (1996), 'The Role of Cost-Effectiveness Analysis in Health and Medicine', *Journal of the American Medical Association*, **276**, 1172–7.
- Ryan, M. (1999), 'Using Conjoint Analysis to Take Account of Patient

- Preferences and Go Beyond Outcomes: An Application to In Vitro Fertilization', *Social Science and Medicine*, **48**, 535–46.
- Ryan, M. and Hughes, J. (1997), 'Using Conjoint Analysis to Assess Women's Preferences for Miscarriage Management', *Health Economics*, **6**, 261–73.
- Sackette, D.L. and Torrance, G.W. (1978), 'The Utility of Different Health States as Perceived by the General Public', *Journal of Chronic Diseases*, **31**, 697–704.
- Samuelson, P.A. (1954), 'The Pure Theory of Public Expenditure', *Review of Economics and Statistics*, **36**, 350–6.
- Schimmel, V.E., Alley, C. and Heath, A.M. (1987), 'Measuring Costs, Product Line Accounting Versus Ratio of Cost to Charges', *Journal of Health Care Finance*, **13**, 76–86.
- Shwartz, M., Young, D.W. and Siegrist, R. (1995), 'The Ratio of Costs to Charges, How Good a Basis for Estimating Costs?', *Inquiry*, **32**, 476–81.
- Siegel, C., Laska, E.M. and Meisner, M. (1996), 'Statistical Methods for Cost-Effectiveness Analysis', *Controlled Clinical Trials*, **17**, 387–406.
- Siegel, J.E., Weinstein, M.C., Russell, L.B. and Gold, M.R. (1996), 'Recommendations for Reporting Cost-Effectiveness Analyses', *Journal of the American Medical Association*, **276**, 1339–41.
- Siraprasasiri, T., Sawaddiwudhipong, W. and Rojanasuphot, S. (1997), 'Cost Benefit Analysis of Japanese Encephalitis Vaccination Program in Thailand', *The Southeast Journal of Tropical Medicine and Public Health*, **28**, 143–8.
- Squire, L. and van der Tak, H. (1975), *Economic Analysis of Projects*, Baltimore: Johns Hopkins.
- Starmer, C. (2000), 'Developments in Non-Expected Utility Theory: The Hunt for a Descriptive Theory of Choice under Risk', *Journal of Economic Literature*, **38**, 332–82.
- Stason, W.B. and Weinstein, M.C. (1977), 'Allocation of Resources to Manage Hypertension', *New England Journal of Medicine*, **296**, 732–9.
- Stern, S.H., Singer, L.B. and Weissman, M.M. (1995), 'Analysis of Hospital Cost in Total Knee Arthroplasty', *Clinical Orthopaedics and Related Research*, **321**, 36–44.
- Temin, P. (1983), 'Costs and Benefits in Switching Drugs from Rx to OTC', *Journal of Health Economics*, **2**, 187–205.
- Thaler, R. and Rosen, S. (1975), 'The Value of Saving a Life: Evidence from the Labor Market', in Terleckyj, N. (ed.), *Household Production and Consumption*, New York: NBER.
- Thompson, M.S., Read, J.S. and Liang, M. (1984), 'Feasibility of Willingness to Pay Measurement in Chronic Arthritis', *Medical Decision Making*, **4**, 195–215.

- Torrance, G.W. (1976), 'Social Preferences for Health States: An Empirical Evaluation of Three Measurement Techniques', *Socio-Economic Planning Sciences*, **10**, 129–36.
- Torrance, G.W. (1986), 'Measurement of Health State Utilities for Economic Appraisal', *Journal of Health Economics*, **5**, 1–30.
- Torrance, G.W., Boyle, M.H. and Horwood, S.P. (1982), 'Application of Multi-Attribute Utility Theory to Measure Social Preferences for Health States', *Operations Research*, **30**, 1043–69.
- Torrance, G.W. and Feeny, D. (1989), 'Utilities and Quality-Adjusted Life Years', *International Journal of Technology Assessment in Health Care*, **5**, 559–75.
- Torrance, G.W., Thomas, W.H. and Sackette, D.L. (1972), 'A Utility Maximization Model for Evaluation of Health Care Programs', *Health Services Research*, **7**, 118–33.
- Tsuchiya, A. (2000), 'QALYs and Ageism: Philosophical Theories and Age Weighting', *Health Economics*, **9**, 57–68.
- Ubel, P.A., Loewenstein, G., Scanlon, D. and Kamlet, M. (1998), 'Value Measurement in Cost-Utility Analysis: Explaining the Discrepancy between Rating Scale and Person Trade-off Elicitations', *Health Policy*, **43**, 33–44.
- Vaillant, G.E. (1983), *The Natural History of Alcoholism*, Cambridge, Mass.: Harvard University Press.
- Van Hout, B.A. (1998), 'Discounting Costs and Effects: A Reconsideration', *Health Economics*, **7**, 581–94.
- Viscusi, W.K. (1995), 'Discounting Health Effects for Medical Decisions', in Sloan, F.A. (ed.), *Valuing Health Care*, New York: Cambridge University Press.
- Von Neuman, J. and Morgenstern, O. (1944), *The Theory of Games and Economic Behavior*, Princeton: Princeton University Press.
- Wagstaff, A. (1991), 'QALYs and the Equity–Efficiency Trade-off', *Journal of Health Economics*, **10**, 21–41.
- Weiers, R.M. (1998), *Introduction to Business Statistics* (3rd edn), New York: Duxbury.
- Weimer, C. (1987), 'Optimal Disease Control Through Combined Use of Preventative and Curative Measures', *Journal of Development Economics*, **25**, 301–19.
- Weinstein, M.C. (1980), 'Estrogen Use in Postmenopausal Women: Costs, Risks and Benefits', *New England Journal of Medicine*, **303**, 308–16.
- Weinstein, M.C. (1995), 'From Cost-Effectiveness Ratios to Resource Allocation', in Sloan, F.A. (ed.), *Valuing Health Care*, New York: Cambridge University Press.
- Weinstein, M.C., Siegel, J.E., Gold, M.R., Kamlet, M. and Russell, L.B.

- (1996), 'Recommendations of the Panel on Cost-Effectiveness in Health and Medicine', *Journal of the American Medical Association*, **276**, 1253–8.
- Weinstein, M.C. and Stason, W.B. (1977), 'Foundations of Cost-Effectiveness Analysis for Health and Medical Practices', *New England Journal of Medicine*, **296**, 716–21.
- Weintraub, W.S., Mauldin, P.D., Becker, E., Kosinski, A.S. and King III, S.B. (1995), 'A Comparison of the Costs of and Quality of Life after Coronary Artery Disease', *Circulation*, **92**, 2831–40.
- Weisbrod, B.A. (1961), *Economics of Public Health*, University of Pennsylvania Press.
- Weisbrod, B.A. (1971), 'Costs and Benefits of Medical Research', *Journal of Political Economy*, **79**, 527–44.
- Weisbrod, B.A., Test, M.A. and Stein, L.I. (1980), 'Alternative to Mental Hospital Treatment', *Archives of General Psychiatry*, **37**, 400–5.
- White, C.C., Koplan, J.P. and Orenstein, W.A. (1985), 'Benefits, Risks and Costs of Immunization for Measles, Mumps and Rubella', *American Journal of Public Health*, **75**, 739–44.
- Wildasin, D.E. (1992), 'The Marginal Cost of Public Funds with an Aging Population', in Dressen, E. and van Winden, F. (eds), *Fiscal Implications of an Aging Population*, Berlin: Springer-Verlag.
- Willan, A.R. and O'Brien, B.J. (1996), 'Confidence Intervals for Cost-Effectiveness Ratios: An Application of Fieller's Theorem', *Health Economics*, **5**, 297–305.
- Williams, A. (1997), 'Intergenerational Equity: an Exploration of the "Fair Innings" Argument', *Health Economics*, **6**, 117–32.
- Williams, A. and Cookson, R. (2000), 'Equity in Health', in Culyer, A.J. and Newhouse, J.P. (eds), *Handbook of Health Economics*, Vol. 1B, Amsterdam: Elsevier.
- World Bank (1993), *World Development Report, 1993*, New York: Oxford University Press.
- Wyatt, R.J., Henter, I., Leary, M.C. and Taylor, E. (1995), 'An Economic Evaluation of Schizophrenia—1991', *Social Psychiatry and Psychiatric Epidemiology*, **30**, 196–205.
- Zarkin, G.A., Cates, S.C. and Bala, M.V. (2000), 'Estimating the Willingness to Pay for Drug Abuse Treatment', *Journal of Substance Abuse Treatment*, **18**, 149–59.