【参考文献】

- 川渕孝一・杉原茂 (2005a) 「高度医療技術の有効性の施設間比較:経皮的冠動脈インターベンションのケース」 『医療と社会』 vo.15 (no.1) pp. 111~127
- 作間逸雄 (2009) 「FISIM をめぐる覚え書き [2]」 日本経済学会 2009 年度秋季大会・討論資料
- 庄司啓史(2009)「金融仲介業におけるアウトプット推計に関するサーベイ FISIM(間接的に計測される金融仲介サービス) 」RESEACH BEAREAU 論究(第6号)
- 澄田知子(2009)「諸外国における教育のアウトプット推計の検討状況 教育の生産性はいかにして測られるか 」RESEACH BEAREAU 論究(第6号)
- 内閣府(2001)「平成13年度年次経済財政報告-改革なくして成長なし―」 (2002)「平成13年度年次経済財政報告-改革なくして成長なしII 」
- Abraham, K. G., and C. Mackie, eds. (2005) *Beyond the Market: Designing Nonmarket Accounts for the United States*. National Academies Panel on Conceptual, Measurement and Other Statistical Issues in Developing Cost-of-Living Indexes. Washington, DC: The National Academies Press for the National Research Council.
- Aizcorbe, A., B. Retus, and S. Smith. (2007) *Toward a Health Care Satellite Account*. Survey of Current Business, May 2007.
- Atkinson, T. (2005) Atkinson Review: Final Report Measurement of Government Output and Productivity for National Accounts: Available at http://www.statistics.gov.uk/about/data/ methodology/specific/ PublicSector/atkinson/final report.asp.
- Berger, A.N., and D.B. Humphrey (1992) "Measurement and Efficiency Issues in Commercial Banking." NBER Studies in Income and Wealth, Vol. 56.
- Berndt, E., D. Cutler, R. Frank, Z. Griliches, J. Newhouse, and J. Triplett (2001) "Price Indexes for Medical Care Goods and Service: An Overview of Measurement Issues." In David Cutler and Ernst Berndt, eds. Medical Care Output and Productivity, University of Chicago Press, pp.141-198.
- Berndt, E., S.H. Busch, and R.G. Frank (2001) "Treatment Price Indexes for Acute Phase Major Depression." In David Cutler and Ernst Berndt, eds. Medical Care Output and Productivity, University of Chicago Press, pp.463-505.
- Berndt, E. and C.R. Hulten (2007) "Hard-to-Measure Goods and Services: Essays in Honor of Zvi Griliches." NBER Book Series Studies in Income and Wealth.
- Birkmeyer, J.D., A.E. Siewers, E.V.A. Finlayson, T.A. Stukel, F.L. Lucas, I. Batista, H.G. Welch, and D.E. Wennberg (2002) "Hospital Volume and Surgical Mortality in the United States." New England Journal of Medicine 346:1128-1137.
- Birkmeyer, J.D., T.A. Stukel, A.E. Siewers, P.P. Goodney, D.E. Wennberg, F.L. Lucas (2003) "Surgeon Volume and Operative Mortality in the United States." New England Journal of Medicine 349:2117-2127.

- Bronskill, S., S-L. Normand, M. Landrum, and R. Rosenheck (2002) "Longitudinal Profiles of Health Care Providers." Statistics in Medicine 21: 1067-1088.
- Burgess, J., C. Christiansen, S. Michalak and C. Morris (2003) "Medical profiling: improving standards and risk adjustments using hierarchical models." Journal of Health Economics, 19(3): 291-309.
- Castelli, A., D. Dawson, H. Gravelle, and A. Street (2007) "Improving the Measurement of Health System Output Growth." Health Economics 16: 1091-1107.
- Castelli, A., M. Laudicella, and A. Street (2008) "Measuring NHS Output Growth" CHE Research Paper 43, Centre for Health Economics, University of York.
- Christian, M. (2006) *Measuring the Education Function of Government in the United States*. Paper prepared for the joint OECD/ONS/Government of Norway workshop "Measurement of non-market output in education and health" London, Brunei Gallery, October 3 5, 2006.
- Cutler, D., A. Rosen, and S. Vijan (2006) "The Value of Medical Spending in the U.S., 1960-2000." New England Journal of Medicine 355(9): 920-927.
- Cutler, D., and E. Berndt, eds. (2001) *Medical Care Output and Productivity*, University of Chicago Press.
- Cutler, D., and E. Richardson (1999) "Your Money and Your Life: The Value of Health and What Affects It." In Alan M. Garber ed., Frontiers in Health Policy Research, Vol. 2, Cambridge, MA: MIT Press, pp. 99-132.
- Cutler, D., and M. McClellan (2001) "Is Technological Change in Medicine Worth IT?" Health Affairs 20(5): 11-29.
- Cutler, D., M. McClellan, and J. Newhouse (1999) "The Costs and Benefits of Intensive Treatment for Cardiovascular Disease." In Jack Triplett, ed., Measuring the Prices of Medical Treatments, Washington, D.C.: The Brookings Institution, 34-71.
- Cutler, D., M. McClellan, J. Newhouse, and D. Remler (1998) "Are Medical Prices Declining? Evidence from Heart Attack Treatment." Quarterly Journal of Economics 113(4): 991-1024.
- Dawson, D., H. Gravelle, M. O'Mahony, A. Street, M. Weale, A. Castelli, R. Jacobs, P. Kind, P. Loveridge, S. Martin, P. Stevens, and L. Stokes (2005) *Developing new approaches to measuring NHS Outputs and productivity: FINAL REPORT*.
- Department for Education and Skills (2005) "Measuring Government Education Output in the National Accounts: An overview of several methods developed as part of the Atkinson Review": Available at http://www.dcsf.gov.uk/research/data/uploadfiles/RW45.pdf.
- EUROSTAT (2001) Handbook on price and volume measures in national accounts.
- Evans, D., A. Tandon, C. Murray, and J. Lauer (2000) "The Comparative Efficiency of National Health Systems in Producing Health: An Analysis of 191 Countries." GPE Discussion Paper, No.29, World Health Organization.
- Ferguson, R.F. (1991) "Paying for public education: New evidence on how and why money

- matters." Harvard Journal on Legislation 28 (1991), pp. 465–498.
- Finn, J.D. (1998) "Class Size: What does Research Tell Us? A Digest of research from the Laboratory for Student Success." Spotlight on Student Success, No. 207.
- Fisher, E.S., D.E. Wennberg, T.A. Stukel, D.J. Gottlieb, F. L. Lucas, and É.L. Pinder (2003) "The Implications of Regional Variations in Medicare Spending. Part 1 & Part 2", Annals of Internal Medicine, 138: pp. 273 298.
- Ford, E.S., U.A. Ajani, J.B. Croft, J.A. Critchley, D.R. Labarthe, T.E. Kottke, W.H. Giles, and S. Capewell (2007) "Explaining the Decrease in U.S. Deathsfrom Coronary Disease, 1980–2000." New England Journal of Medicine 356: 2388-2399.
- Fraumeni, B. (2006) Methodology for Measuring Education Output Using a Human Capital Approach. Paper prepared for the joint OECD/ONS/Government of Norway workshop "Measurement of non-market output in education and health" London, Brunei Gallery, October 3 5, 2006.
- Fukui, T., and Y. Iwamoto (2004) "Medical Spending and the Health Outcome of the Japanese Population." A paper for ESRI International Joint Research Project.
- Garber, A., and J. Skinner (2008) "Is American Health Care Uniquely Inefficient?" Journal of Economic Perspectives 22(4): 27-50.
- Goldstein, H., and D. Spiegelhalter (1996) "League Tables and Their Limitations: Statistical Issues in Comparisons of Institutional Performance." Journal of the Royal Statistical Society Series A 159: 385-443.
- Greene, W. (2005) "Reconsidering Heterogeneity in Panel Data estimators of the Stochastic Frontier Model." Journal of Econometrics 126: 269-303.
- Halm, E., C. Lee, and M. Chassin (2000) "How Is Volume Related to Quality in Health Care? A Systematic Review of the Research Literature." In Interpreting the Volume-Outcome Relationship in the Context of Health Care Quality. Maria Hewitt for the Committee on the Quality of Health Care in America and the National Cancer Policy Board. Washington DC: Institute of Medicine, National Academy Press.
- Hannan, E.L., J.F. O'Donnell, H. Kilburn, H.R. Bernard, A. Yazici (1989) "Investigation of the relationship between volume and mortality for surgical procedures performed in New York State hospitals." Journal of the American Medical Association 262:503-510.
- Hanushek, E.A. (1998) "The Evidence on Class Size." Wallis Working Papers WP10, University of Rochester Wallis Institute of Political Economy.
 - . (2002) "Publicly Provided Education." NBER Working Papers 8799, National Bureau of Economic Research, Inc.
 - . (2006) "School Resources." In Eric Hanushek and Finis Welch, eds., Handbook of the Economics of Education, Volume 2, pp.865-908.
- Hollingworth, B. (2003) "Non-Parametric and Parametric Applications Measuring Efficiency in

- Health Care." Health Care Management Science 6: 203–218.
- Kawabuchi, K., and S. Sugihara (2006) "Volume-Outcome Relationship in Japan: the Case of Percutaneous Transluminal Coronary Angioplasty (PTCA) Volume on Mortality of Acute Myocardial Infarction (AMI) Patients." In David Wise and Naohiro Yashiro, eds., Health Care Issues in the United States and Japan (National Bureau of Economic Research Conference Report), University of Chicago Press, 2006, pp.113-145.
- Landrum, M., S-L. Normand, and R. Rosenheck (2003) "Selection of Related Multivariate Means: Monitoring Psychiatric Care in the Department of Veterans Affairs." Journal of the American Statistical Association 98: 7-16.
- Marshall, C., and D. Spiegelhalter (2001) "Institutional Performance." In Alastair Leyland and Harvey Goldstein, eds., Multilevel Modelling of Health Statistics. John Wiley & Sons, pp.127-142.
- McClellan, M., and D. Staiger (1999) "The Quality of Health Care Providers." NBER Working Paper No.7327.
- McClellan, M., B.J. McNeil, and J.P. Newhouse (1994) "Does More Intensive Treatment of Acute Myocardial Infarction Reduce Mortality?" Journal of the American Medical Association, 272(11): 859-866.
- Moulton, B.R. (2000) "Measurement of Banking Services in the U.S. National Income and Product Accounts: Recent Changes and Outstanding Issues." Bureau of Economic Analysis.
- Murray, C., and D. Evans, eds. (2003) *Health Systems Performance Assessment: Debates, Methods and Empiricism.* World Health Organization.
- National Research Council (2008) *Strategies for a BEA Satellite Health Care Account*. Summary of a Workshop, National Academies Press.
- OECD (2000) A System of Health Accounts.
 - . (2008a) "An Enhanced Methodology Of Compiling Financial Intermediation Services Indirectly Measured (FISIM)." OECD Working Party on National Accounts.
 - . (2008b) Towards Measuring the Volume of Health and Education Services. Draft Handbook.
- Office for National Statistics (2007) Public Service Productivity: Education.
 - . (2008) Public Service Output, Input & Productivity.
- Orosz, E., and D. Morgan (2004) "SHA-Based Bational Health Accounts in Thirteen OECD Countries: A Comparative Analysis." OECD Health Working Papers No.16.
- Rivkin, S.G., E.A. Hanushek, and J.F. Kain (2002) "Teachers, Schools, and Academic Achievement." Working paper 6691, NBER, Revision.
 - . (2005) "Teachers, Schools, and Academic Achievement." Econometrica vol. 73(2), pp. 417-458.
- Rosen, A., and D. Cutler (2007) "Measuring Medical Care Productivity: A Proposal for U.S. National Health Accounts." Survey of Current Business, June 2007.

- Skinner, J., and D. Staiger (2009) "Technology Diffusion and Productivity Growth in Health Care." NBER Working Paper No. 14865.
- Skinner, J., D. Staiger, and E. Fisher (2006) "Is Technological Change in Medicine Always Worth It? The Case of Acute Myocardial Infarction." Health Affairs, 25(2): w34-w47.
- Skinner, J., E. Fisher, and J. Wennberg (2005) "The Efficiency of Medicare." In David Wise, ed., Analyses in the Economics of Aging, pp. 129 160.
- Spertus, J.A., M.J. Radford, N.R. Every, et al. (2003) "Challenges and Opportunities in Quantifying the Quality of Care for Acute Myocardial Infarction." Circulation, vol.107, pp.1681-1691.
- Stewart, S., R. Woodward, A. Rosen, and D. Cutler (2007) "A Proposal for Monitoring Symptoms, Impairments and Health Ratings." NBER Working Paper No.11358.
- Tily, G., (2006) "Improvements to Timely Measures of Service Sector Output." Economic Trends 630.
- Triplett, J. (2001) "What's Different about Health?" In David Cutler and Ernst Berndt, eds. Medical Care Output and Productivity, University of Chicago Press, pp.15-94.
- Triplett, J.E. and B.P. Bosworth (2004) Productivity in the Services Sector. Brookings Institution.
- UK Department of Health (2005) *Healthcare Output and Productivity: Accounting for Quality Change.*
- Wang, J.C., and S. Basu (2008) "Risk Bearing, Implicit Financial Services and Specialization in The Financial Industry." NBER Working Paper, No.14614.
- WHO (2000) Health Systems: Improving Performance.