# Alan M. Zaslavsky

Department of Health Care Policy
Harvard Medical School
180 Longwood Ave.
Boston, MA 02115
(617) 432-2441
Fax: (617) 432-0173

### Education

Massachusetts Institute of Technology, Ph.D. (Applied Mathematics – Statistics specialty), June, 1989

Northeastern University, M.S. (Mathematics – Statistics and Computer Science specialties), June, 1984.

Harvard College, A.B. (Government), June, 1969.

## Academic experience

Harvard Medical School, Department of Health Care Policy (Professor of Health Care Policy (Statistics)), 2003–.

Harvard University, Department of Statistics (Affiliated Faculty), 2006-.

Harvard Medical School, Department of Health Care Policy (Associate Professor of Statistics), 1996–2003.

Harvard University, Department of Statistics (Associate Professor), 1994–1996.

Harvard University, Department of Statistics (Assistant Professor), 1990–1994.

Harvard Medical School (Massachusetts General Hospital), Department of Anesthesia (Statistical Advisor), 1989–1996.

Harvard University, Department of Statistics (Lecturer), 1989–1990.

Harvard University, Department of Statistics (Teaching Assistant), Spring, 1989.

Massachusetts Institute of Technology, Department of Mathematics (Research and/or Teaching Assistant), 1984-1989.

University of Massachusetts at Boston, Division of Academic Support (Instructor), 1983-1984.

Northeastern University, Department of Mathematics (Teaching Assistant), 1983-1984.

Mua Hills Harambee Secondary School, Machakos, Kenya (teacher and Deputy Headmaster), 1969–1974.

### Awards

Fellow, American Statistical Association, 1997.

Frederick Mosteller "Statistician of the Year" Award, Boston Chapter of the American Statistical Association, 2002.

Gertrude M. Cox Award for Contributions to Statistical Practice, Washington Statistical Society, 2004.

National Associate of the National Academy of Sciences, 2004.

Elected Member, International Statistical Institute, 2005.

Long-Term Excellence Award, Section on Health Policy Statistics, American Statistical Association, 2010.

A. Clifford Barger Excellence in Mentoring Award, Harvard Medical School, 2015.

# Public Service: National Academy of Sciences and Institute of Medicine

Panel to Evaluate Alternative Census Methods, Committee on National Statistics, National Academy of Sciences, 1992–1994.

Panel on Alternative Census Methodologies, Committee on National Statistics, National Academy of Sciences, 1995–1999.

Panel on Estimates of Poverty for Small Geographical Areas, Committee on National Statistics, National Academy of Sciences, 1996–2000.

Committee on the National Quality Report on Health Care Delivery, Institute of Medicine, 1999–2001.

Panel on Research on Future Census Methods, Committee on National Statistics, National Academy of Sciences, 2001–2004.

Panel on DHHS Collection of Race and Ethnicity Data, Committee on National Statistics, National Academy of Sciences, 2002–2004.

Panel on Coverage Evaluation and Correlation Bias in the 2010 Census, Committee on National Statistics, National Academy of Sciences, 2004–2008.

Committee on National Statistics, National Academy of Sciences, 2006–2012.

Committee on the State of the USA Health Indicators, Institute of Medicine, 2008.

Committee to Update "Principles and Practices for Federal Statistical Agencies, 4th Edition", National Academy of Sciences, 2008-2009.

Subcommittee on Standardized Collection of Race/Ethnicity Data for Healthcare Quality Improvement, Institute of Medicine, 2009.

Panel to Review Alternative Data Sources for the Limited-English Proficiency Allocation Formula under Title III, Part A, Elementary and Secondary Education Act (Chairman), Committee on National Statistics, National Academy of Sciences, 2009-2011.

Committee on Pediatric Health and Health Care Quality Measures, Institute of Medicine, 2009-2011.

Steering Committee for a Workshop on the Future of Federal Household Surveys, Committee on National Statistics, National Academy of Sciences, 2010-2011.

Committee on Geographic Adjustment Factors in Medicare, Institute of Medicine, 2010-2012.

Panel on Addressing Priority Technical Issues for the Next Decade of the American Community Survey (Chairman), Committee on National Statistics, National Academy of Sciences, 2012-2015.

### Public Service: Professional Societies

Current Index to Statistics Management Committee (Institute for Mathematical Statistics representative 1994–1998; Chairman, 1999–2004).

Council of Sections, American Statistical Association (Health Policy Statistics Section representative), 1999–2001.

Publications Management Committee, American Statistical Association, 1999–2000.

Program Chair-Elect, American Statistical Association, Social Statistics Section, 2000.

Committee on Publications, American Statistical Association, 2001–2004.

Program Chair, American Statistical Association, Social Statistics Section, 2001.

Program Committee, Joint Statistical Meetings, 2001.

Advisory Committee, Privacy and Confidentiality Web Site Project, Committee on Privacy and Confidentiality, American Statistical Association, 2002–2005.

Member Scientific Planning Committee, 2003 International Conference on Health Policy Research.

Program Chair-Elect, American Statistical Association, Health Policy Statistics Section, 2003.

Program Chair, American Statistical Association, Health Policy Statistics Section, 2004.

Program Committee, Joint Statistical Meetings, 2004.

Member, Book Series Task Force, American Statistical Association, 2004.

Member, Advisory Committee, 2005 International Conference on Health Policy Research.

Managing Associate Editor, Current Index to Statistics, 2005–.

Member, Committee on Privacy and Confidentiality, American Statistical Association, 2006–2011.

### Public Service: Federal Government

Advisory Committee on Adjustment of Postcensal Estimates, Bureau of the Census, 1992.

Expert Panel on Microsimulation Methods, Congressional Budget Office, 1993–1994.

Review panel, Loan Repayment Program, National Center on Minority Health and Health Disparities, National Institutes of Health, 2002, 2005.

Special Emphasis (Grant Review) Panel, National Center for Health Statistics, August–September 2002.

Study Section for Health Services Research, Agency for Health Care Research and Quality (AHRQ), 2004–2008.

Federal Advisory Committee for the National Children's Study, 2005–2009.

Board of Scientific Counselors, National Center for Health Statistics, 2011–2014.

### Public Service: Other Committees and Panels

Advisory Panel on Research Methodology, National Asylum Project, Harvard Law School, 1992–1993.

Advisory Working Group, Land Mines Project, sponsored by American Academy for the Advancement of Science, 1993–1994.

Statistics Program Industrial Advisory Council, University of New Hampshire, 1999–2000.

Technical Expert Panel, SAMHSA-RTI Small Area Estimation Project for the National Household Survey on Drug Abuse, 1999–2005.

Technical Advisory Panel, National CAHPS Benchmarking Database (NCBD), 2001–2003.

Technical Expert Panel, CAHPS Fee-For-Service Medicare Survey, 2001–2002.

External Advisory Panel, "Evaluation of Statistical Methods for Data Collection and Analysis on Racial and Ethnic Minorities and Other Hard-to-Reach Populations," DHHS Office of Minority Health and RAND Corporation, 2004–2005.

National Health Accounts Advisory Group, "Expanding the National Health Accounts" Program Project, National Bureau of Economic Research, 2009—.

Advisory Committee, "Linking Assessment to Measurement and Performance in Public Health Emergency Preparedness Systems (LAMPS)", Harvard Preparedness and Emergency Response Research Center, 2010–2011.

Technical Expert Panel on Composite Measure Evaluation Guidance, National Quality Forum, 2012–2013.

Technical Panel, Evaluation Challenges Project, Research Triangle Institute (for CMS Center for Medicare and Medicaid Innovation (CMMI)), 2013–2015

Technical Expert Panel, Health Information Exchange and Qualified Health Plan CAHPS Surveys, American Institutes for Research (for CMS), 2012–.

Technical Expert Panel, National Implementation of the In-Center Hemodialysis CAHPS Survey, Research Triangle Institute, 2012.

Stakeholders' Advisory Board, NIH Director's Pioneer Award Project, Comprehensive Translational Science Analytics Tools for the Global Health Agenda Today (Spiegelman), Harvard School of Public Health, 2015—.

# Academic Service

Standing Committee on the Degree of Doctor of Philosophy in Health Care Policy, Harvard University, 1999—. (Evaluation/Statistics Track Co-Chair and Executive Committee member, 2004—)

Member, Dana Farber/Harvard Cancer Center, 2003-.

Advisory Committee Member, Quality of Care Research Seminar Series, 2004–2005.

Harvard Medical School, Committee on Promotions, Reappointments and Appointments, 2006–2008.

Advisory Group for Metrics and Analysis, Harvard University, 2006–2007.

Research Information Technology Faculty Advisory Council, Harvard Medical School, 2010–2012. Human Research Protection Program (HRPP) Unification Committee, Harvard University, 2010-2011.

Human Research Protection Program (HRPP) Committee, Harvard University, 2012–2013.

### **Editorial Service**

Associate Editor, Survey Methodology, 1991-.

Special Section Associate Editor, Journal of the American Statistical Association, 1991–1993.

Associate Editor, Lifetime Data Analysis, 1999-.

Associate Editor, Statistica Sinica, 2006–2008.

Associate Editor, Health Services Research, 2009–2014.

Associate Editor, Statistics in Biosciences, 2009–2011.

Associate Editor, Statistics, Politics, and Policy, 2010–2012.

Senior Associate Editor, Health Services Research, 2015-.

Referee/Reviewer for Acta Psychiatrica Scandinavica, Addiction, American Journal of Epidemiology, American Journal of Managed Care, American Journal of Health Economics, American Journal of Public Health, The American Statistican, Annals of Statistics, Annals of Applied Statistics, Bayesian Analysis, BioMed Central Health Services Research, Biometrics, Biometrika, Circulation, Computational Statistics and Data Analysis, Ecological Monographs, Econometrica, Health Affairs, Health Care Financing Review, Health Economics Letters, Health Economics, Health Expectations, Health Services and Outcomes Research Methodology, Health Services Research, Inquiry, International Journal of Methods in Psychiatric Research, International Journal for Quality in Health Care, Joint Commission Journal on Quality and Safety, Journal of Biopharmaceutical Statistics, Journal of Clinical Anesthesia, Journal of Clinical Oncology, Journal of Computational and Graphical Statistics, Journal of General Internal Medicine, Journal of Health Care for the Poor and Underserved, Journal of Health Economics, Journal of Hospital Medicine, Journal of Interdisciplinary History, Journal of Official Statistics, Journal of Population Research, Journal of Statistical Planning and Inference, Journal of Survey Sampling and Methodology, Journal of the Royal Statistical Society (Series A, Series B, Series C), Journal of the American Medical Association, Journal of the American Statistical Association, Journal of Urban Health, Jurimetrics, Medical Care, Milbank Quarterly, National Academy of Sciences (Institute of Medicine and Committee on National Statistics), New England Journal of Medicine. Proceedings of the National Academy of Sciences, Science, Sociological Methodology, Sociological Methods and Research, Statistica Sinica, Statistical Modeling, Statistical Science, Statistics in Medicine, and Survey Methodology.

#### **Publications: Refereed Journals**

1. Zaslavsky AM. Estimating nonconformity rates in c-defect sampling. J Qual Technol 1988; 20:248–259.

- 2. Zaslavsky AM. Representing local area adjustments by reweighting of households. Survey Methodol 1988;14:265–288.
- 3. Cote CJ, Rolf N, Liu LMP, Goudsouzian NG, Ryan JF, Zaslavsky A, Gore R, Todres ID, Vassallo S, Polaner D, Alifimoff JK. A single-blind study of combined pulse oximetry and capnography in children. Anesthesiology 1991;74:980–987.
- 4. Dershwitz M, Rosow CE, DiBiase PM, Zaslavsky A. Comparison of the sedative effects of butorphanol and midazolam. Anesthesiology 1991;74:717–724.
- Fernandez-DelCastillo C, Harringer W, Warshaw A, Vlahakes GJ, Koski G, Zaslavsky AM, Rattner DW. Risk factors for pancreatic cellular injury after cardiopulmonary bypass. N Engl J Med 1991;325:382–387.
- 6. Cullen DJ, Nemeskal AR, Cooper JB, Zaslavsky A, Dwyer MJ. Effect of pulse oximetry, age and ASA physical status on the frequency of patients admitted unexpectedly to a postoperative intensive care unit and the severity of their anesthesia-related complications. Anesth Analg 1992;74:181–188.
- Belin TR, Diffendal GJ, Mack S, Schafer JL, Rubin DB, Zaslavsky AM. Hierarchical logistic regression models for imputation of unresolved enumeration status in undercount estimation. J Am Stat Assoc 1993;88:1149–1166.
- 8. Zaslavsky AM. Combining census, dual-system, and evaluation study data to estimate population shares. J Am Stat Assoc 1993;88:1092–1105.
- 9. Zaslavsky AM, Wolfgang GS. Triple system modeling of census, post-enumeration survey, and administrative list data. J Bus Econ Stat 1993;11:279–288.
- 10. Bigatello LM, Greene RE, Sprung CL, Panacek EA, Straube RC, Zimmerman JL, Maunder RJ, Lanken PN, Pile-Spellmann E, Stanek KS, Zaslavsky A, Zapol WM. HA-1A in septic patients with ARDS: Results from the pivotal trial. Intensive Care Med 1994;20:328–334.
- 11. Cullen DJ, Nemeskal AR, Zaslavsky AM. Intermediate TISS: A new therapeutic intervention scoring system for non-ICU patients. Crit Care Med 1994;22:1406–1411.
- 12. Kearse LA, Manberg P, Chamoun N, deBros F, Zaslavsky A. Bispectral analysis of the electroencephalogram correlates with patient movement to skin incision during propofol/nitrous oxide anesthesia. Anesthesiology 1994;81:1365–1370.
- Cole BF, Lee MLT, Whitmore GA, Zaslavsky AM. An empirical Bayes model for Markov dependent binary sequences with randomly missing observations. J Am Stat Assoc 1995; 90:1364–1372.
- Cote CJ, Zaslavsky A, Downes JJ, Kurth CD, Welborn LG, Warner LO, Malviya SV. Postoperative apnea in former preterm infants after inguinal herniorrhaphy: a combined analysis. Anesthesiology 1995;82:809–822.
- Kearse LA, Lopez-Bresnahan M, McPeck K, Zaslavsky A. Preoperative cerebrovascular symptoms and electroencephalographic abnormalities do not predict cerebral ischemia during carotid endarterectomy. Stroke 1995;26:1210–1214.

- 16. Kim JJI, Zaslavsky A, Blodgett R. Between-state heterogeneity of undercount rates and surrogate variables in the 1990 census. Survey Methodol 1995;21:55–62.
- 17. Bradlow ET, Zaslavsky AM. Case influence analysis in Bayesian inference. J Comput Graphical Stat 1997;6:314–331.
- Earle M, Natera OM, Zaslavsky AM, Quinones E, Carrillo H, Gonzalez EG, Torres A, Marquez MP, Garcia-Montes J, Avala I, Garcia-Davila R, Todres ID. Outcome of pediatric intensive care at six centers in Mexico and Ecuador. Crit Care Med 1997;25:1462–1467.
- 19. Goggins W, Finkelstein D, Schoenfeld D, Zaslavsky A. A Markov chain Monte Carlo EM algorithm for analyzing interval censored data under the Cox proportional hazards model. Biometrics 1998;54:1498–1507.
- 20. Kao AC, Green DC, Zaslavsky AM, Koplan JP, Cleary PD. The relationship between method of physician payment and patient trust. JAMA 1998;280:1708–1714.
- 21. Kearse, Jr. LA, Rosow C, Zaslavsky A, Connors P, Dershwitz M, Denman W. Bispectral analysis of the electroencephalogram predicts conscious processing of information during propofol sedation and hypnosis. Anesthesiology 1998;88:25–34.
- 22. Keating NL, Zaslavsky AM, Ayanian JZ. Physicians' experiences and beliefs regarding informal consultation. JAMA 1998;280:900–904.
- 23. Veroff DR, Gallagher PM, Wilson V, Uyeda M, Merselis J, Guadagnoli E, Edgman-Levitan S, Zaslavsky A, Kleimann S, Cleary PD. Effective reports for health care quality data: Lessons from a CAHPS demonstration in Washington state. Int J Qual Health Care 1998; 10:555–560.
- 24. Zaslavsky AM, Horton NJ. Balancing disclosure risk against the loss of nonpublication. J Official Stat 1998;14:411–419.
- 25. Bradlow ET, Zaslavsky AM. A hierarchical latent variable model for ordinal data from a customer satisfaction survey with "no answer" responses. J Am Stat Assoc 1999;94:43–52.
- 26. Goggins W, Finkelstein D, Zaslavsky A. Applying the Cox proportional hazards model when the change time of a binary time-varying covariate is interval-censored. Biometrics 1999; 55:445–451.
- 27. Goggins WB, Finkelstein DM, Zaslavsky AM. Applying the Cox proportional hazards model for analysis of latency data with interval censoring. Stat Med 1999;18:2737–2748.
- 28. Homer CJ, Fowler FJ, Gallagher PM, Shaul J, Uyeda M, Zaslavsky AM, Wilson V, Cleary P. The Consumer Assessment of Health Plan Study (CAHPS) survey of children's health care. Jt Comm J Qual Improv 1999;25:369–377.
- 29. Keating NL, Cleary PD, Rossi AS, Zaslavsky AM, Ayanian JZ. Use of hormone replacement therapy by postmenopausal women in the United States. Ann Intern Med 1999;130:545–553.

- 30. Shaul JA, Fowler FJ, Zaslavsky AM, Homer CJ, Gallagher PM, Cleary PD. The impact of having parents report about both their own and their children's experiences with health insurance plans. Med Care 1999;37:MS59–MS68.
- 31. Williams TV, Zaslavsky AM, Cleary PD. Physician experiences with, and ratings of, managed care organizations in Massachusetts. Med Care 1999;37:589–600.
- 32. Zaslavsky AM, Williams TV, Cleary PD. Sample allocation for overlapping domains in a physician survey with a limited population. Stat Med 1999;18:935–946.
- 33. Ayanian JZ, Weissman JS, Schneider EC, Ginsburg JA, Zaslavsky AM. Unmet health needs of uninsured adults in the United States. JAMA 2000;284:2061–2069.
- 34. Cleary PD, Zaslavsky AM, Cioffi M. Sex differences in assessments of the quality of Medicare managed care. Womens Health Issues 2000;10:70–79.
- 35. Guadagnoli E, Epstein AM, Zaslavsky A, Shaul JA, Veroff D, Fowler Jr. FJ, Cleary PD. Providing consumers with information about the quality of health plans: the Consumer Assessment of Health Plans (CAHPS) demonstration in Washington state. Jt Comm J Qual Improv 2000;26:410–420.
- 36. Keating NL, Zaslavsky AM, Ayanian JZ. Physicians' reports of focused clinical expertise in clinical practice. J Gen Intern Med 2000;15:417–420.
- 37. Stern A, Wolfe J, Daley J, Zaslavsky A, Roper SF, Wilson K. Changing demographic characteristics of women veterans: Results from a national sample. Mil Med 2000;10:773–780.
- 38. Zaslavsky AM, Beaulieu ND, Landon BE, Cleary PD. Dimensions of consumer-assessed quality of Medicare managed care health plans. Med Care 2000;38:162–174.
- 39. Zaslavsky AM, Hochheimer JN, Schneider EC, Cleary PD, Seidman JJ, McGlynn EA, Thompson JW, Sennett C, Epstein AM. Impact of sociodemographic case mix on the HEDIS measures of health plan quality. Med Care 2000;38:981–992.
- 40. Zaslavsky AM, Landon BE, Beaulieu ND, Cleary PD. How consumer assessments of Medicare managed care vary within and among markets. Inquiry 2000;37(2):146–161.
- 41. Zaslavsky AM, Zaborski L, Cleary PD. Does the effect of respondent characteristics on consumer assessments vary across plans? Med Care Res Rev 2000;57:379–394.
- 42. Feinberg E, Swartz K, Zaslavsky A, Gardner J, Walker DK. Family income and crowd out among children enrolled in Massachusetts Children's Medical Security Plan. Health Services Res 2001;36(6(Part II)):45–63.
- 43. Goldstein E, Cleary PD, Langwell KM, Zaslavsky AM, Heller A. Medicare Managed Care CAHPS: a tool for performance improvement. Health Care Financ Rev 2001;22(3):101–107.
- 44. Hargraves L, Wilson IB, Zaslavsky A, James C, Walker JD, Rogers G, Cleary PD. Adjusting for patient characteristics when analyzing reports from patients about hospital care. Med Care 2001;39:635–641.

- 45. Kao A, Zaslavsky AM, Green DC, Koplan JC, Cleary PD. Physician incentives and disclosure of payment methods to physicians. J Gen Intern Med 2001;16:181–188.
- 46. Landon BE, Zaslavsky AM, Beaulieu ND, Shaul JA, Cleary PD. Health plan characteristics and consumer assessments of health plan quality. Health Aff 2001;20:274–286.
- 47. Schneider EC, Cleary PD, Zaslavsky AM, Epstein AM. Racial disparity in influenza vaccination: does managed care narrow the gap between African Americans and whites? JAMA 2001;286(12):1455–1460.
- 48. Schneider EC, Zaslavsky AM, Landon BE, Lied T, Sheingold S, Cleary PD. National quality monitoring of health plans: the relationship between enrollees' reports and the quality of clinical care. Med Care 2001;39(12):1313–1325.
- 49. Zaslavsky AM. Statistical issues in reporting quality data: Small samples and casemix variation. Int J Qual Health Care 2001;13(6):481–488.
- 50. Zaslavsky AM, Schenker N, Belin TR. Downweighting influential clusters in surveys: Application to the 1990 Post-Enumeration Survey. J Am Stat Assoc 2001;96:858–869.
- 51. Zaslavsky AM, Zaborski LB, Ding L, Shaul JA, Cioffi MJ, Cleary PD. Adjusting performance measures to ensure equitable plan comparisons. Health Care Financ Rev 2001;22(3):109–126.
- 52. Feinberg E, Swartz K, Zaslavsky A, Gardner J, Walker DK. Family income and the impact of a Children's Health Insurance Program on reported need for health services and unmet health need. Pediatrics 2002;109(2):e29/1–10.
- 53. Feinberg E, Swartz K, Zaslavsky A, Gardner J, Walker DK. Language proficiency and the enrollment of Medicaid-eligible children in publicly funded health insurance programs. Matern Child Health J 2002;6(1):5–18.
- 54. Fowler Jr. FJ, Gallagher PM, Stringfellow V, Zaslavsky AM, Thompson JW, Cleary PD. Using telephone interviews to reduce nonresponse bias to mail surveys of health plan members. Med Care 2002;40(3):190–200.
- 55. Harvard Managed Care Industry Center Group. Managed care: an industry snapshot. Inquiry 2002;39(3):207–220.
- 56. Kessler RC, Andrews G, Colpe LJ, Hiripi E, Mroczek DK, Normand ST, Walters EE, Zaslavsky AM. Short screening scales to monitor population prevalences and trends in non-specific psychological distress. Psych Med 2002;32(6):959–976.
- 57. Meng XL, Zaslavsky AM. Single observation unbiased priors. Ann Stat 2002;30(5):1345–1375.
- 58. Schneider EC, Zaslavsky AM, Epstein AM. Racial disparities in the quality of care for enrollees in Medicare managed care. JAMA 2002;287(10):1288–1294.
- 59. Solomon LS, Zaslavsky AM, Landon BE, Cleary PD. Variation in patient-reported quality among health care organizations. Health Care Financ Rev 2002;23(4):85–100.

- 60. Zanutto E, Zaslavsky A. Using administrative records to improve small area estimation: An example from the U.S. decennial census. J Official Stat 2002;18(4):559–576.
- 61. Zaslavsky AM, Buntin MJB. Using survey measures to assess risk selection among Medicare managed care plans. Inquiry 2002;39(2):138–151.
- 62. Zaslavsky AM, Cleary PD. Dimensions of plan performance for sick and healthy members on the Consumer Assessments of Health Plans Study 2.0 survey. Med Care 2002;40(10):951–964.
- Zaslavsky AM, Schirm AL. Interactions between survey estimates and federal funding formulas. J Official Stat 2002;18(4):371–391.
- 64. Zaslavsky AM, Shaul JA, Zaborski LB, Cioffi MJ, Cleary PD. Combining health plan performance indicators into simpler composite measures. Health Care Financ Rev 2002; 23(4):101–115.
- 65. Zaslavsky AM, Zaborski L, Cleary PD. Factors affecting response rates to the Consumer Assessment of Health Plans Study (CAHPS) survey. Med Care 2002;40(6):485–499.
- 66. Zhan C, Sangl J, Meyer G, Zaslavsky AM. Consumer assessments of care for children and adults in health plans: How do they compare? Med Care 2002;40(2):145–154.
- 67. Ayanian JZ, Zaslavsky AM, Fuchs CS, Guadagnoli E, Creech CM, Cress RD, O'Connor LC, West DW, Allen ME, Wolf RE, Wright WE. Use of adjuvant chemotherapy and radiation therapy for colorectal cancer in a population-based cohort. J Clin Oncol 2003;21(7):1293–1300.
- 68. Ayanian JZ, Zaslavsky AM, Weissman JS, Schneider EC, Ginsburg JA. Undiagnosed hypertension and hypercholesterolemia among uninsured and insured adults in the Third National Health and Nutrition Examination Survey (NHANES III). AJPH 2003;93(12):2051–2054.
- 69. Buchanan JL, Andres P, Haley SM, Paddock SM, Zaslavsky AM. An assessment tool translation study. Health Care Financ Rev 2003;24(3):45–60.
- Cress RD, Zaslavsky AM, West DW, Wolf RE, Felter MC, Ayanian JZ. Completeness of information on adjuvant therapies for colorectal cancer in population-based cancer registries. Med Care 2003;41(9):1006–1012.
- 71. Hodgson DC, Zhang W, Zaslavsky AM, Fuchs CS, Wright WE, Ayanian JZ. Relation of hospital volume to colostomy rates and survival for patients with rectal cancer. J Natl Cancer Inst 2003;95(10):708–716.
- 72. Kessler R, Barker P, Colpe L, Epstein J, Gfroerer J, Hiripi E, Howes M, Normand SL, Manderscheid R, Walters E, Zaslavsky A. Screening for serious mental illness in the general population. Arch Gen Psych 2003;60(2):184–189.
- 73. McWilliams JM, Zaslavsky AM, Meara E, Ayanian JZ. The impact of Medicare coverage on basic clinical services for previously uninsured adults. JAMA 2003;288(6):757–764.

- 74. Buchanan JL, Andres PL, Haley SM, Paddock SM, Zaslavsky AM. Evaluating the planned substitution of the Minimum Data Set Post Acute Care for use in the rehabilitation hospital prospective payment system. Med Care 2004;42(2):155–163.
- 75. Buntin MB, Zaslavsky AM. Too much ado about two-part models and transformation? Comparing methods of modeling health care costs. J Health Econ 2004;23(3):525–542.
- 76. Demyttenaere K, Bruffaerts R, Posada-Villa J, Gasquet I, Kovess V, Lepine JP, Angermeyer MC, Bernert S, de Girolamo G, Morosini P, Polidori G, Kikkawa T, Kawakami N, Ono Y, Takeshima T, Uda H, Karam EG, Fayyad JA, Karam AN, Mneimneh ZN, Medina-Mora ME, Borges G, Lara C, de Graaf R, Ormel J, Gureje O, Shen Y, Huang Y, Zhang M, Alonso J, Haro JM, Vilagut G, Bromet EJ, Gluzman S, Webb C, Kessler RC, Merikangas KR, Anthony JC, Korff MRV, Wang PS, Alonso J, Brugha TS, Aguilar-Gaxiola S, Lee S, Heeringa S, Pennell BE, Zaslavsky AM, Üstün TB, Chatterji S. Prevalence, severity, and unmet need for treatment of mental disorders in the World Health Organization World Mental Health Surveys. JAMA 2004;291(21):2581–2590.
- 77. Kessler RC, Abelson J, Demler O, Escobar JI, Gibbon M, Guyer M, Howes MJ, Jin R, Vega WA, Walters EE, Wang P, Zaslavsky A, Zheng H. Clinical calibration of DSM-IV diagnoses in the World Mental Health (WMH) version of the World Health Organization (WHO) Composite International Diagnostic Interview (CIDI). Int J Meth Psych Res 2004; 13(2):122–139.
- 78. Kessler RC, Berglund P, Chiu WT, Demler O, Heeringa S, Hiripi E, Jin R, Pennell BE, Walters EE, Zaslavsky A, Zheng H. The US National Comorbidity Survey Replication (NCS-R): Design and field procedures. Int J Meth Psych Res 2004;13(2):69–92.
- 79. Landon BE, Zaslavsky AM, Bernard SL, Cioffi MJ, Cleary PD. Comparison of performance of traditional Medicare vs Medicare managed care. JAMA 2004;291(14):1744–1752.
- 80. McWilliams JM, Zaslavsky AM, Meara E, Ayanian JZ. Health insurance coverage and mortality among near-elderly adults. Health Aff 2004;23(4):223–233.
- 81. Persell SD, Zaslavsky AM, Weissman JS, Ayanian JZ. Age-related differences in preventive care among adults with diabetes. Am J Med 2004;116(9):630–634.
- 82. Schneider EC, Zaslavsky AM, Epstein AM. Use of high-cost operative procedures by Medicare beneficiaries enrolled in for-profit and not-for-profit health plans. N Engl J Med 2004; 350:143–150.
- 83. Zaslavsky AM, Zaborski LS, Cleary PD. Plan, geographical, and temporal variation of consumer assessments of ambulatory health care. Health Services Res 2004;39(5):1467–1486.
- 84. Ayanian JZ, Zaslavsky AM, Guadagnoli E, Fuchs CS, Yost KJ, Creech CM, Cress RD, O'Connor LC, West DW, Wright WE. Patients' perceptions of quality of care for colorectal cancer by race, ethnicity, and language. J Clin Oncol 2005;23(27):6576–6586.
- 85. Chiu CWF, Yucel RM, Zanutto E, Zaslavsky AM. Using matched substitutes to improve imputations for geographically linked databases. Survey Methodol 2005;31(2):65–72.

- 86. Cole BF, Bonetti M, Gelber R, Zaslavsky AM. A multistate Markov chain model for longitudinal, categorical quality-of-life data subject to non-ignorable missingness. Stat Med 2005;24(15):2317–2334.
- 87. Keller S, O'Malley AJ, Hays RD, Matthew RA, Zaslavsky AM, Hepner KA, Cleary PD. Methods used to streamline the CAHPS© hospital survey. Health Services Res 2005; 40(6(II)):2057–2077.
- 88. Kessler RC, Adler LA, Barkley R, Biederman J, Conners CK, Faraone SV, Greenhill LL, Jaeger S, Secnik K, Spencer T, Üstün TB, Zaslavsky AM. Patterns and predictors of attention-deficit/hyperactivity disorder persistence into adulthood: Results from the National Comorbidity Survey Replication. Biol Psychiatry 2005;57(11):1442–1451.
- 89. Kessler RC, Demler O, Frank RG, Olfson M, Pincus HA, Walters EE, Wang PS, Wells KB, Zaslavsky AM. Prevalence and treatment of mental disorders, 1990 to 2003. N Engl J Med 2005;352(24):2515–2523.
- 90. Kim M, Zaslavsky AM, Cleary PD. Adjusting pediatric Consumer Assessment of Health Plans Study (CAHPS) scores to ensure fair comparison of health plan performances. Med Care 2005;43(1):44–52.
- 91. Liu PC, Zaslavsky AM, Perrin JMD, Gortmaker S, Ganz M, McCormick M. Continuity of health insurance coverage for children with special health care needs. Matern Child Health J 2005;9:363–375.
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