

Curriculum Vitae
Jeanette Yuvaraj Ziegenfuss, Ph.D.

Director of Survey and Evaluation Sciences, Center for Evaluation and Survey Research
HealthPartners Institute

Contact Information:

Jeanette Yuvaraj Ziegenfuss
HealthPartners Institute
PO Box 1524 MS21111R
Minneapolis, MN 55440-1524
952-967-5020 (Office)
952-967-5022 (Fax)
Jeanette.Y.Ziegenfuss@HealthPartners.com

EDUCATION

11/2008	Ph.D.	Health Services Research, Policy, and Administration University of Minnesota, Twin Cities
05/1999	BA	Biology, Cum Laude Macalester College, Saint Paul, Minnesota
06/2009		Assorted coursework, Summer Institute in Survey Research Techniques, Institute for Social Research, University of Michigan, Ann Arbor, MI

HONORS/AWARDS

01/2002 - 01/2003	National Research Services Training Award – Agency for Health Care Research and Quality, Department of Health and Human Services
01/2006	Bud Roper Fellowship – American Association for Public Opinion Research
01/2006	Risk Adjustment Conference Scholarship – Division of Health Policy and Management, University of Minnesota, Twin Cities
01/2007	Graduate Student Travel Award presented by the Council of Graduate Students - University of Minnesota
01/2007 - 01/2008	Dissertation Grant – Agency for Health Care Research and Quality, Department of Health and Human Services

- 05/2012 **Health Policy Impact Award –**
American Association for Public Opinion Research – with the State Health
Access Data Assistance Center
- 2018 **Gold Digital Health Award**
ChooseYourFish.org, Health Information Resource Center

PREVIOUS PROFESSIONAL POSITIONS AND MAJOR APPOINTMENTS

- 11/2018 – present **Director of Survey and Evaluation Sciences**, Center for Evaluation and
Survey Research (formally Survey Research Center), HealthPartners
Institute, Bloomington, MN
- 05/2015 – 11/2018 **Senior Manager and Principal Survey Scientist**, Survey Research
Center, HealthPartners Institute, Bloomington, MN
- 09/2012 – 05/2015 **Manager**, Survey Research Center, HealthPartners Institute,
Bloomington, MN
- 06/2011 – 09/2012 **Associate Consultant –**
Division of Health Care Policy & Research,
Department of Health Sciences Research, Mayo Clinic, Rochester,
Minnesota
- 05/2009 – 09/2012 **Assistant Professor in Health Services Research -**
College of Medicine, Mayo Clinic
- 05/2009 – 09/2012 Teaching/Examining Privileges in Clinical & Translational Science -
Mayo Graduate School, College of Medicine, Mayo Clinic
- 2008-2011 **Research Associate -**
Division of Health Care Policy & Research,
Department of Health Sciences Research, Mayo Clinic, Rochester,
Minnesota
- 2003 - 2008 **Research Assistant –**
State Health Access Data Assistance Center (SHADAC),
University of Minnesota, Twin Cities, Minneapolis, Minnesota
- 2002 **Clinical Research Administrative Specialist –**
National Marrow Donor Program
- 1999-2001 **Quality Improvement Analyst/Health Educator –**
San Francisco Health Plan

PROFESSIONAL & COMMUNITY MEMBERSHIPS, SOCIETIES AND SERVICES

Professional Memberships & Services

- 01/2006 - Present American Association for Public Opinion Research (AAPOR): member,
reviewer and conference convener

- 05/2014 - Present International Field Director's and Technology Conference: member, reviewer and conference convener
- 01/2015 – Present Midwest Association for Public Opinion Research (MAPOR): member
- 01/2009 – 09/2012 Minnesota Health Services Research Conference: volunteer, conference convener, conference planning committee
- 10/2011 – 09/2012 Midwest Research Network: member

Grant Review Activities

- 2017-present HealthPartners Institute:
Internal Grant Review Committee
- 2013 – 2016 HealthPartners Institute for Education and Research:
Health Services Research Review Committee
- 06/2011 Center for Disease Control and Prevention
Accountable Care Act Special Emphasis – Panel Member
- 03/2012 Robert Wood Johnson Foundation
State Health Access Reform Evaluation (SHARE) - Reviewer
- 2009 – 2012 Mayo Clinic
Program in Professionalism and Ethics – Reviewer
- 08/2012 Patient-Centered Outcomes Research Institute
Phase I – Reviewer

SELECTION OF OTHER PROFESSIONAL ACTIVITIES, EXPERIENCES, AND HONORS

- 2014 - 2016 CHIME TAG (Comparing Health Insurance Measurement Error Technical Advisory Group)

JOURNAL RESPONSIBILITIES

- 08/2012 – 2015 BMC Medical Research Methodology, Data Collection, Quality and Reporting, Associate Editor
- Current BMC Medical Research Methodology, reviewer
Journal of Medical Internet Research, reviewer

EDUCATIONAL ACTIVITIES

Curriculum/Course Development

- 2011 CTSC 5940: Secondary Data Analysis

- Mayo Clinic, Rochester, Minnesota
- 2008-2009 CTSC 5930: A Toolkit to Analyze the U.S. Healthcare System
Mayo Clinic, Rochester, Minnesota
- 2010-2012 CTSC 5820: Introduction to Survey Research Methods
Mayo Clinic, Rochester, Minnesota
- 2007-2009 Social Policy
Independent Graduate Study Program in Health Care Administration,
A Masters Program for Health Care Executives
University of Minnesota, Twin Cities

SELECT PEER-REVIEW PRESENTATIONS (First or Senior-author, * denotes Senior-author)**

International

- 07/19/2011 Deployment of a Mixed-mode Data Collection Strategy Does Not Reduce
Nonresponse Bias in a General Population Health Survey
4th European Survey Research Association Conference
Lausanne, Switzerland

National

- 05/20/2006 Access to health care and voting behavior
American Association for Public Opinion Research
61st Annual Conference
Montreal, Quebec, Canada
- 05/18/2007 Do relationships between uninsurance and important covariates vary as much as
point estimates among the national surveys measuring uninsurance?,
Poster
American Association for Public Opinion Research
62nd Annual Conference
Anaheim, California
- 06/02/2007 Encouraging eligible children's participation in public health insurance: The role
of national awareness campaigns, Poster
National Research Service Award Trainees Conference
Orlando, Florida
- 06/04/2007 Encouraging eligible children's participation in public health insurance: The role
of national awareness campaigns
AcademyHealth Annual Research Meeting
Orlando, Florida
- 05/16/2008 Monitoring state-level uninsurance, 1996-2006
American Association for Public Opinion Research 63rd Annual Conference
New Orleans, Louisiana

- 06/07/2008 Evaluation of media campaign activity and change in public health insurance program enrollment.
National Research Service Award Trainees Conference
Washington, District of Columbia
- 06/08/2008 Evaluation of media campaign activity and change in public health insurance program enrollment.
AcademyHealth Annual Research Meeting
Washington, District of Columbia
- 05/16/2009 A Correction for the Full-Supplement Imputation Bias in the Current Population Survey's Annual Social and Economic Supplement
American Association for Public Opinion Research 64th Annual Conference
Hollywood, Florida
- 05/14/2010 Mode of Administration and Other Design Considerations in Health Insurance Estimation
American Association for Public Opinion Research 65th Annual Conference
Chicago, Illinois
- 06/28/2010 Postpartum Mental Health: Socio-Economic and Health Insurance Correlates
AcademyHealth Annual Research Meeting
Boston, Massachusetts
- 06/28/2010 Differential Individual and Societal Impacts of Mood Disorder in the United States
AcademyHealth Annual Research Meeting
Boston, Massachusetts
- 08/03/2010 Health Insurance Estimates from the American Community Survey: The Ability to Detect Differences at the State Level
Joint Statistical Meetings
Vancouver, BC, Canada
- 04/09/2011 Does using a sequential mixed mode design increase sample representativeness?
Tenth Annual Conference on Health Survey Research Methods
Peachtree City, Atlanta
- 05/14/2011 Increasing response rates in a survey of physician and nurses
American Association for Public Opinion Research 66th Annual Conference
Phoenix, Arizona
- 05/19/2012 Understanding nonresponse and refusal to participation in a Biobank
American Association for Public Opinion Research 67th Annual Conference
Orlando, Florida
- 05/14/2015 Cost and Quality Trade-Offs in a Well-Being Survey of HealthPartners Patient Members. American Association for Public Opinion Research 70th Annual Conference
Hollywood, FL

- 05/16/2016 Seasonal Variation and Nonresponse Bias in A Population Survey of Health And Well Being. American Association for Public Opinion Research 71st Annual Conference Austin, TX
- 05/17/2016 Novel REDCap Tracking in a Survey Research Center. International Field Directors and Technologies 50th Annual Conference Austin, TX
- 05/17/2016 From Basic Science to Business Intelligence: How Survey Paradata Can Inform Strategy and Operations. International Field Directors and Technologies 50th Annual Conference Austin, TX
- 05/18/2016 Iterative design and embedding research into operational survey of health and well-being. International Field Directors and Technologies 50th Annual Conference Austin, TX
- 05/18/2017 Effects of Initial Contact Letter Content and Enclosures on Survey Response Rate. American Association for Public Opinion Research 71st Annual Conference New Orleans, LA***
- 05/19/2017 More Harm than Good? An Experimental Approach to Examining the Value of Evening and Weekend Calls. American Association of Public Opinion Research 72nd Annual Conference New Orleans, LA***
- 05/19/2017 Now that you have completed this survey, can we look at your health records? An examination of agreement to link health records after survey completion. American Association of Public Opinion Research 72nd Annual Conference new Orleans, LA
- 05/21/2017 Why did you complete our survey? Examining respondents' stated reasons for survey completion. International Field Directors and Technologies 51st Annual Conference New Orleans, LA.***
- 05/21/2017 Recruitment Rates in the Twin Cities Hmong and Somali Populations. International Field Directors and Technologies Conference New Orleans, LA.***
- 05/21/2017 A Multimodal Exploration of Geospatial Proximity and Survey Participation. International Field Directors and Technologies 51st Annual Conference New Orleans, LA***
- 05/21/2017 Pre-notification and Participation: An Observational Study of Response and Recruitment Rates. International Field Directors and Technologies 51st Annual Conference New Orleans, LA
- 07/20/2017 Not as fishy as it seems: Promoting the complex message of safe fish consumption for women. Society for Nutrition Education and Behavior, Washington, DC***
- 09/28/2017 ChooseYourFish.org – Developing and disseminating community-informed health education materials through a unique public/private partnership. Minnesota Community Health Conference, Breezy Point, MN

- 11/07/2017 Choose your fish: An iterative process to create patient-centered health education materials. American Public Health Association Annual Meeting, Atlanta, GA.***
- 04/12/2018 Developing Patient-Informed Health Education Materials in an Integrated Health System: The Case of Safe Fish Consumption. Health Care Systems Research Network, Minneapolis, MN. ***
- 04/12/2018 Iterative Design and Embedding Research into an Operational Survey of Health and Well-Being. Health Care Systems Research Network, Minneapolis, MN.
- 04/12/2018 Comparison of Two Methods to Obtain Consent for Patient-Reported Outcomes in a Pragmatic Trial: Maximizing Data Completeness and Participant Autonomy. Health Care Systems Research Network, Minneapolis, MN.
- 04/11/2018 Highly Motivated Population Provides Two Successful Recruitment Methods into the TMD Self-Care Study and PACT Program. Health Care Systems Research Network, Minneapolis, MN.***
- 05/20/2018 A small shop's creative uses of REDCap and other technologies to address common survey research center challenges. International Field Directors and Technologies Conference, Denver, CO***
- 10/31/2018 Iterative patient and member feedback to improve complex communication: The case of safe fish consumption. American Evaluation Association, Cleveland, OH.

Regional

- 03/01/2005 The role of smoking beliefs on intention to quit: Defining message priorities Minnesota Health Services Research Conference, Minneapolis, Minnesota
- 03/07/2006 Does health insurance coverage translate into confidence in ability to access care? Minnesota Health Services Research Conference, Minneapolis, Minnesota
- 03/06/2007 An examination of changes in compensation and employer-sponsored health insurance by state: 1998/99 to 2002/03. Minnesota Health Services Research Conference, Saint Paul, Minnesota
- 03/06/2008 Children's Enrollment in Health Insurance: The Role of National Awareness Campaigns Minnesota Health Services Research Conference, Saint Paul, Minnesota
- 04/11/2008 Monitoring state-level uninsurance, 1996-2006
Minneapolis, MN.
University of Minnesota Student Research Day, Minneapolis, Michigan

- 03/07/2017 Developing patient-centered health education materials: The case of safe fish consumption
Minnesota Health Services Research Conference, St. Paul, Minnesota
- 04/12/2018 Iterative Design and Embedding Research into an Operational Survey of Health and Well-Being.
Health Care Systems Research Network, Minneapolis, MN.
- 04/12/2018 Comparison of Two Methods to Obtain Consent for Patient-Reported Outcomes in a Pragmatic Trial: Maximizing Data Completeness and Participant Autonomy.
Health Care Systems Research Network, Minneapolis, MN.

INVITED PRESENTATIONS AND VISITING PROFESSORSHIPS

Invited Presentations

- 05/24/2017 Closing Panel Session "The Future of Your Survey Research Organization."
International Field Directors and Technologies 51st Annual Conference New Orleans, LA
- 06/14/2015 Cost and Quality Trade-Offs in a Well-Being Survey of HealthPartners Patient Members. Academy Health Annual Research Meeting Minneapolis Convention Center
- 10/15/2011 The Decade of Diabetes Discovery: Mapping Diabetes in MN
American Diabetes Association: Minneapolis Expo, Minneapolis, Minnesota
- 05/03/2011 Outcomes panel and interactive discussion: How should we measure/report outcomes to measure health?
Mayo Clinic Quality Academy Conference, "Creating and paying for value in health care." Rochester, Minnesota
- 09/29/2010 State variation in health insurance coverage for children
University of Minnesota Wednesday Seminar Series, Division of Health Policy and Management, Minneapolis, Minnesota
- 09/15/2009 - 09/16/2009
Encouraging children's participation in health insurance: The role of earned media from national awareness campaigns
Panel on Expanding Insurance Coverage for Children, the Elderly, and the Uninsured: Opportunities and Challenges
AHRQ 2009 Annual Conference, Washington, District of Columbia

Legislative Testimony

- 02/15/2012 The Decade of Diabetes Discovery: Mapping Diabetes in MN
State of Minnesota, House of Representatives, Health and Human Services Finance Committee
Saint Paul, Minnesota

RESEARCH GRANTS AWARDED

Active

Fish Consumption Dissemination Project

Contract Number: N/A

Source: MDH - Minnesota Dept of Health

Role on Project: PI

Dates: 09/01/2016-08/31/2019

Health Partners, in partnership with MDH, is developing new materials to encourage the consumption of safe fish among women of child-bearing age and their children.

De-Implementing Opioid Use and Implementing Optimal Pain Management Following Dental Extractions (Rindal)

Contract Number: U01DE027441

Source: NIDCR/NIH

Role on Project: Co-Investigator

Dates: 09/01/2017-08/31/2020

Opioid medications make a significant contribution to our nation's epidemic of fatal and non-fatal overdoses. Inappropriate prescribing (ie, prescribing opioids when not clinically necessary, or in higher doses or for longer than needed) is a key factor driving the opioid epidemic and requires fundamental changes at the practice level. Millions of dental extractions are performed each year on a wide range of patients. The overarching goal of this project is to de-implement the reliance of opioid analgesics and to implement reliance on non-opioid analgesics to manage postoperative pain following dental extractions. We will compare different strategies to reduce the reliance on opioids and increase the use of alternative pain management approaches utilizing information support tools aimed at both providers and their dental extraction patients.

Summary Measure of Health (Kottke)

Contract Number: No Award No. Provided

Source: HealthPartners

Role on Project: Co-Investigator

Dates: 01/01/2015-12/31/2020

Improving health and well-being is the central focus of HealthPartners's mission; however, measuring these health and well-being is challenging given that health is a construct of the whole person – mind, body, and spirit – and well-being is influenced by personal priorities such as relationships and financial security. HealthPartners currently has over 300 performance measures to assess performance on individual conditions but no overall measures to guide the organization strategy and mission. The goal of the Summary Measures of Health project is to create a valid and meaningful tool that can easily be implemented by other health plans to guide strategic initiatives and compare performance. Ultimately, the measures should help to identify needs, disparities, and performance gaps to aid in addressing the triple aim of improving population health and experience of care while reducing total cost of care.

A Clinic-Randomized Trial of a Clinical Decision Support System to Improve Dental Provider Delivery of Brief Tobacco Interventions and Quitline Referrals (Rindal)

Contract Number: U01DE026135

Source: National Institute of Dental and

Craniofacial Research/NIH/DHHS

Role on Project: Co-Investigator

Dates: 08/01/2016-07/31/2020

The CDS will generate personalized, evidence-based recommendations for dentists and dental hygienists to actively engage their smoking patients in the course of usual dental care. Subsequently, we will assess the tobacco cessation actions of smokers using patient-centered outcomes.

Optimizing the Value of PROMs in Improving Care Delivery through Health Information Technology (PROMOTE) (Solberg)

Contract Number: R18HS025618

Source: Agency for Healthcare Research

and Quality

Role on Project: Co-Investigator

Dates: 08/31/2017-07/31/2022

Systematically collecting patient-reported outcomes measures (PROMs) and using them in both the care of individual patients and as aggregate data for quality improvement of care processes has been a healthcare dream for the past 15 years. However, few organizations make even partial use of such a complete outcomes system. Furthermore, the evidence of impact on those outcomes is of poor quality, and the results are mixed. By partnering with operational leaders in a large medical group that has prioritized building a health information technology (HIT)-based PROMs system as well as obtaining input from both clinicians and patients, we propose to enhance the information collected, improve survey response rates from patients, and facilitate the likelihood of using the information in both the care of individual patients and for quality improvement.

Pragmatic Trial Comparing Telehealth Care and Clinic-based Care for Uncontrolled High Blood Pressure (Hyperlink-3) (Margolis)

Contract Number: IHS-1507-31146

Source: PCORI

Role on Project: Co-Investigator

Dates: 07/01/2016-05/31/2022

The study is designed to respond to PCORI's Improving Healthcare Systems Program by 1) comparing two alternative health care service-delivery designs for improving hypertension care outcomes and 2) including innovative technology. It is a cluster-randomized comparative effectiveness trial in 20 primary care clinics.

Optimizing the Value of PROMs in Improving Care Delivery through Health Information Technology (Solberg)

Contract Number: R18HS025618

Source: AHRQ

Role on Project: Co-Investigator

Dates: 09/01/2017-08/31/2022

Despite great interest in patient-reported outcomes measures as a way to improve care, there are few examples of real-life care systems that routinely collect and use such information. We will partner with a large medical group that is developing such a system in orthopaedics to evaluate it thoroughly. By working with clinical leaders, doctors, and patients, we will learn what outcomes are most important to patients and study the effect of providing this information to patients and their doctors on their satisfaction and on those outcomes.

Completed Projects

Encouraging Eligible Children's Participation in Public Health Insurance.

Contract Number: Source: Agency for Healthcare Research and Quality, grants for health services research dissertations

Role on Project: PI

Dates: 2007-2008

State Health Access Data Assistance Center (SHADAC). (Blewett)

Contract Number:

Source: The Robert Wood Johnson Foundation

Role on Project: Research Assistant

Dates: 2005-2008

Survey Nonresponse Bias, HIPAA, and Mixed Data Collection Modes. (Beebe)

Contract Number: R03 CA132974-01

Source: National Cancer Institute

Role on Project: Co-Investigator

Dates: 2008-2010

Technical consultation on the American Community Survey. (Davern)

Contract Number:

Source: U.S. Census Bureau

Role on Project: Co-Investigator

Dates: 2008-2010

Improving the Accuracy of Self-Reported Colorectal Cancer Screening. (Beebe)

Contract Number: R21CA137192-0

Source: National Cancer Institute

Role on Project: Co-Investigator

Dates: 2009-2011

Cost Sharing for Phase 1 Decade of Discovery Small Grants Program in: Decade of Discovery Small Grants Program.

Contract Number: P002029605

Source: Minnesota Partnership for
Biotechnology and Medical Genomics

Role on Project: PI

Dates: 07/2011 - 06/2012

Phase 1 Decade of Discovery Small Grants Program in: Decade of Discovery Small Grants Program.

Contract Number: P002029605

Source: Minnesota Partnership for
Biotechnology and Medical Genomics

Role on Project: PI

Dates: 07/2011 - 06/2012

Testing the Impact of Mode Sequence and Gatekeepers on Physician Response Rates.

Contract Number: R03

Source: Mayo Clinic NIH Relief Grant.

Role on Project: PI

Dates: 07/2011 - 06/2012

Phase 2 in: Decade of Discovery Small Grants Program.

Contract Number: P002029605

Source: Minnesota Partnership for
Biotechnology and Medical Genomics

Role on Project: PI

Dates: 09/2012 – 08/2013

Translating evidence into practice: The role of physician attitudes.

Contract Number:

Source: Shared University of Minnesota and
Mayo Clinic CTSA Award
(SUMMA)

Role on Project: Co-Principal Investigator

Dates: 09/2012 – 08/2013

BEACON: Southeastern Minnesota Community Healthcare Information Technology Collaboration. Technology, Department of Health and Human Services (Harper)

Contract Number:

Source: Office of the National Coordinator
for Health Information

Role on Project: Co-Investigator

Dates: 2010-2013

Translating Information on Comparative Effectiveness into Practice. (Shah)

Contract Number: R18 HS 18339

Source: Healthcare Research and Quality

Role on Project: Co-Investigator

Dates: 2009-2014

New York City Clinical Data Research Network (NYC-CDRN) (Ziegenfuss)

Contract Number: No Award No. Provided

Source: Weill (Joan and Sanford I.) Medical
College of Cornell University

Role on Project: PI

Dates: 09/03/2015-03/31/2016

Testing the Dissemination of Fish Consumption Information – Amendment (Eat Clean Fish II) (Ziegenfuss)

Contract Number: 00E01283

Source: MDH - Minnesota Dept of Health

Role on Project: PI

Dates: 06/01/2015-05/31/2016

Tailored Self-Management of TMD Pain using Health Information Technology (TMD PACT R34) (Fricton)

Contract Number: R34DE024260

Source: NIH

Role on Project: Co-Investigator

Dates: 07/01/2014-06/30/2016

Computer Assisted Tobacco Intervention for Dental Providers (CATI) (Rindal)

Contract Number: R34DE023895

Source: National Institute of Dental and
Craniofacial Research

Role on Project: Co-Investigator

Dates: 09/01/2014-08/31/2016

Testing the Dissemination of Fish Consumption Information - New Proposal (Eat Clean Fish Amend) (Ziegenfuss)

Contract Number: 00E01283

Source: MDH - Minnesota Dept of Health

Role on Project: PI

Dates: 06/01/2015-08/31/2016

Understanding Tradeoffs between Quality and Cost in a Survey of HealthPartners Patient-Members (Ziegenfuss)

Contract Number: No Award No. Provided

Source: HealthPartners Institute

Role on Project: PI

Dates: 12/01/2013-11/30/2016

Understanding Tradeoffs between Quality and Cost in a Survey of HealthPartners Patient-Members (Survey tradeoffs) (Ziegenfuss)

Contract Number: No Award No. Provided

Source: HealthPartners Institute

Role on Project: PI

Dates: 12/01/2013-11/30/2016

BIBLIOGRAPHY

Published or In Press: Peer-reviewed Articles

1. Beebe TJ, Davern ME, McAlpine DD, **Ziegenfuss JK**. Comparison of two within-household selection methods in a telephone survey of substance abuse and dependence. *Ann Epidemiol.* 2007 Jun;17(6):458-63. PMID:17420141. DOI:10.1016/j.annepidem.2007.01.031.
2. Davern M, McAlpine **D**, **Ziegenfuss J**, Beebe TJ. Are surname telephone oversamples an efficient way to better understand the health and healthcare of minority group members? *Med Care.* 2007 Nov;45(11):1098-104. PMID:18049351. DOI:10.1097/MLR.0b013e3181271450.
3. Davern M, Call KT, **Ziegenfuss J**, Davidson G, Beebe TJ, Blewett L. Validating health insurance coverage survey estimates: A comparison of self-reported coverage and administrative data records. *Public Opin Q.* 2008 Sum;72(2):241-59.
4. **Ziegenfuss JK**, Davern M, Blewett LA. Access to health care and voting behavior in the United States. *J Health Care Poor Underserved.* 2008 Aug;19(3):731-42. PMID:18677067. DOI:10.1353/hpu.0.0045.
5. Blewett LA, **Ziegenfuss J**, Davern ME. Local access to care programs (LACPs): new developments in the access to care for the uninsured. *Milbank Q.* 2008 Sep;86(3):459-79. PMID:18798886. DOI:10.1111/j.1468-0009.2008.00529.x.
6. Van Wie A, **Ziegenfuss J**, Blewett LA, Davern M. Persistent disparities in health insurance coverage: Hispanic children, 1996 to 2005. *J Health Care Poor Underserved.* 2008 Nov;19(4):1181-91. PMID:19029745. DOI:10.1353/hpu.0.0069.
7. Blewett LA, Graven P, **Ziegenfuss J**, Davern M. Trends in Health Insurance Premiums for Employer-Sponsored Health Insurance (ESI). *J Labor Research.* 2009;30(4):296-316.
8. Davern M, Klerman JA, **Ziegenfuss J**, Lynch V, Greenberg G. A partially corrected estimate of Medicaid enrollment, uninsurance: Results from an imputational model developed off linked survey, administrative data. *J Economic Social Measurement.* 2009;34(4):219-240.

9. Banerjee R, **Ziegenfuss JY**, Shah ND. Impact of discontinuity in health insurance on resource utilization. *BMC Health Serv Res.* 2010;10:195. PMID:2914034. DOI:10.1186/1472-6963-10-195.
10. Beebe TJ, Rey E, **Ziegenfuss JY**, Jenkins S, Lackore K, Talley NJ, Locke RG 3rd. Shortening a survey and using alternative forms of prenotification: impact on response rate and quality. *BMC Med Res Methodol.* 2010;10:50. PMID:2891795. DOI:10.1186/1471-2288-10-50.
11. **Ziegenfuss JY**. Embedded authorization form also reduces respondent burden. *J Clin Epidemiol.* 2010 Jun;63(6):591-3. Epub 2010 Mar 24. PMID:20338725. DOI:10.1016/j.jclinepi.2009.11.016.
12. Davern M, McAlpine D, Beebe TJ, **Ziegenfuss J**, Rockwood T, Call KT. Are lower response rates hazardous to your health survey? An analysis of three state telephone health surveys. *Health Serv Res.* 2010 Oct;45(5 Pt 1):1324-44. PMID:20579127. DOI:10.1111/j.1475-6773.2010.01128.x.
13. Henriksen Hellyer JM, DeVries AS, Jenkins SM, Lackore KA, James KM, **Ziegenfuss JY**, Poland GA, Tilburt JC. Attitudes toward and uptake of H1N1 vaccine among health care workers during the 2009 H1N1 pandemic. *PLoS One.* 2011;6(12):e29478. PMID:3245279. DOI:10.1371/journal.pone.0029478.
14. Shippee ND, Shah ND, Williams MD, Moriarty JP, Frye MA, **Ziegenfuss JY**. Differences in demographic composition and in work, social, and functional limitations among the populations with unipolar depression and bipolar disorder: results from a nationally representative sample. *Health Qual Life Outcomes.* 2011;9:90. PMID:3207868. DOI:10.1186/1477-7525-9-90.
15. **Ziegenfuss JY**, Shah ND, Deming JR, Van Houten HK, Smith SA, Beebe TJ. Offering results to participants in a diabetes survey: effects on survey response rates. *Patient.* 2011;4(4):241-5. PMID:21995829. DOI:10.2165/11595850-000000000-00000.
16. Boudreaux M, **Ziegenfuss JY**, Graven P, Davern M, Blewett LA. Counting uninsurance and means-tested coverage in the American community survey: a comparison to the current population survey. *Health Serv Res.* 2011 Feb;46(1 Pt 1):210-31. Epub 2010 Oct 28. PMID:21029089. DOI:10.1111/j.1475-6773.2010.01193.x. PMID: PMC3034271
17. James KM, **Ziegenfuss JY**, Tilburt JC, Harris AM, Beebe TJ. Getting physicians to respond: the impact of incentive type and timing on physician survey response rates. *Health Serv Res.* 2011 Feb;46(1 Pt 1):232-42. Epub 2010 Sep 28. PMID:20880042. PMID:3034272. DOI:10.1111/j.1475-6773.2010.01181.x.
18. **Ziegenfuss JY**, Davern ME. Twenty years of coverage: an enhanced current population survey-1989-2008. *Health Serv Res.* 2011 Feb;46(1 Pt 1):199-209. Epub 2010 Sep 17. PMID:20849557. DOI:10.1111/j.1475-6773.2010.01171.x. PMID: PMC3034270
19. Beebe TJ, **Ziegenfuss JY**, St Sauver JL, Jenkins SM, Haas L, Davern ME, Talley NJ. Health Insurance Portability and Accountability Act (HIPAA) authorization and survey nonresponse bias. *Med Care.* 2011 Apr;49(4):365-70. PMID:21368682. PMID:3179247. DOI:10.1097/MLR.0b013e318202ada0.
20. Murad MH, Shah ND, Van Houten HK, **Ziegenfuss JY**, Deming JR, Beebe TJ, Smith SA, Guyatt GH, Montori VM. Individuals with diabetes preferred that future trials use patient-important outcomes and provide pragmatic inferences. *J Clin Epidemiol.* 2011 Jul;64(7):743-8. Epub 2010 Dec 15. PMID:21109401. DOI:10.1016/j.jclinepi.2010.08.005.

21. Beebe TJ, **Ziegenfuss JY**, Jenkins SM, Haas LR, Davern ME. Who doesn't authorize the linking of survey and administrative health data? A general population-based investigation. Ann Epidemiol. 2011 Sep;21(9):706-9. Epub 2011 Apr 16. PMID:21497515. PMCID:3173781. DOI:10.1016/j.annepidem.2011.03.007.
22. Chen LP, **Ziegenfuss JY**, Jenkins SM, Beebe TJ, Ytterberg KL. Pediatric obesity and self-reported health behavior information. Clin Pediatr (Phila). 2011 Sep;50(9):872-5. Epub 2011 Feb 27. PMID:21357199. DOI:10.1177/00099228110397335.
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