Zimmerman, Frederick J

BIOPGRAPHICAL SKETCH

Provide the following information for the key personnel and other significant contributors in the order listed on Form Page 2. Follow this format for each person. DO NOT EXCEED FOUR PAGES.

NAME
Frederick J. Zimmerman

POSITION TITLE
Associate Professor

eRA COMMONS USER NAME
Fzimmer

EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)

<table>
<thead>
<tr>
<th>INSTITUTION AND LOCATION</th>
<th>DEGREE (if applicable)</th>
<th>YEAR(s)</th>
<th>FIELD OF STUDY</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Notre Dame, IN</td>
<td>BA</td>
<td>1985</td>
<td>Economics</td>
</tr>
<tr>
<td>University of Wisconsin, WI</td>
<td>MS</td>
<td>1989</td>
<td>Economics</td>
</tr>
<tr>
<td>University of Wisconsin, WI</td>
<td>PhD</td>
<td>1994</td>
<td>Economics</td>
</tr>
</tbody>
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A. Position and Honors

Positions and Employment

1994-1999  Assistant Professor, Food Research Institute, Stanford University
1996-1997  Visiting Scholar, Agricultural and Resource Economics, University of California, Berkeley
1999-2000  Biostatistician/Health Economist, Child Health Institute, School of Public Health and Community Medicine, University of Washington
2000-2005  Assistant Professor, Department of Health Services, School of Public Health and Community Medicine, University of Washington
2005-present  Associate Professor, Department of Health Services, School of Public Health and Community Medicine, University of Washington
2002-2006  Co-Director, Child Health Institute, University of Washington
2006-2008  Associate Professor, Department of Pediatrics, School of Medicine, University of Washington
2008-present  Associate Professor, Department of Health Services, School of Public Health, University of California—Los Angeles

Honors

2005  Distinguished Mentor Award, School of Public Health and Community Medicine, UW

B. Selected peer-reviewed publications


PHS 398/2590 (Rev. 11/07)  Biographical Sketch


**Zimmerman FJ** and Bell JF. Income Inequality and physical and mental health: testing associations consistent with proposed causal pathways. *J Epidemiol Community Health.* 2006;60(6):513-521.


Technical Publications

Editorials and Commentary

C. Research Support
Ongoing Research Support
(HRSA/MCHB; Janice Bell, PI: $65,000) 2/1/2008-10/31/2009

Exposure to Stress as a Mediator of Disparities in Childhood Obesity
Role: Co-Investigator

Completed Research Support
5 K01 MH064461-03 (Zimmerman) 12/01/02 - 11/30/07
NIMH
Career Development Award (K01): Economics of Mental Health Disparities
This is a Career Development Award to build the investigator’s strengths as a mental health researcher. The research goals are to assess the economic factors that induce an inverse relationship between depression and economic status among adults and children; and to test how psychopathology affects economic decision-making among adults and children.

Role: Principal Investigator

(Zimmerman)                      09/01/06 – 08/31/07
Children’s Hospital Regional Medical Center

Infant Television Reduction Pilot
This is a pilot study of an intervention to reduce exposure to commercial television among young children using a case manager, print, and web-based material. Social Cognitive Theory and Stages of Change approaches are combined to form a theoretical basis for this behavior change intervention. Outcomes assessed will include the child’s commercial television viewing time and diet, and parent attitudes toward TV viewing.

Role: Principal Investigator

ADA1 (Moreno)                    07/01/07 – 06/30/08
Use of Social Networking Websites For Identification and Screening of Problem Drinking in Adolescents
Role: Co-Investigator

1 R01 HS013302 -01(Christakis)  09/30/02 - 09/29/06
AHRQ
Parent Initiated Prevention Program
This randomized controlled trial tests a computer-driven, expert system to improve the provision of evidence-based prevention for young pediatric patients. We propose to study the effectiveness of a real-time Parent-Initiated Prevention Program (PIPP) in changing primary providers’ delivery of preventive care as well as parental preventive behaviors. PIPP differs from other provider interventions (including other computerized interventions) in that it delivers stage and age specific, evidence-based recommendations directly to parents at their own behest and under their control just prior to well-child visits via the Internet accessed either at home or while in the waiting room of their providers’ offices.

Role: Co-Investigator and Biostatistician

(Meltzoff) 04/01/05 –0 4/01/06
Tamaki Foundation
A Survey of Television and Video Viewing Habits of Young Children
To conduct a telephone survey of infant time use and language development among 1,000 parents of children under 2 years old, and to assess associations of media viewing with vocabulary development.

Role: Co-Principal Investigator

1 R01 HL69670 (Lozano)  08/06/01 - 05/31/04
NHLBI
(CAMS) Randomized Trial of Computerized Asthma Management System
This randomized controlled trial aims to improve quality of care for children with asthma through a real-time computerized intervention delivered at the point of care.

Role: Co-Investigator and Biostatistician

1 R01 MH064421-01(Zimmerman)  04/01/01 - 03/31/03
NIMH
Disparities in Depression Incidence and Treatment
This research established an inverse income-depression relationship in a nationally representative sample. At the same time, the research addressed the question of how this link is mediated by race, gender and by income, using highly flexible, non-parametric methods. It also showed for the first time that financial strain (the ratio of debts to assets) is a stronger correlate of depression than income alone.