BIOGRAPHICAL 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.**

<table>
<thead>
<tr>
<th>NAME</th>
<th>POSITION TITLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joseph J. Sudano, Jr., Ph.D.</td>
<td>Assistant Professor</td>
</tr>
</tbody>
</table>

**eRA COMMONS USER NAME**
JISUDANO

**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</th>
<th>YEAR(s)</th>
<th>FIELD OF STUDY</th>
</tr>
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<tbody>
<tr>
<td>Youngstown State University</td>
<td>B.A.</td>
<td>1977</td>
<td>Psychology</td>
</tr>
<tr>
<td>Kent State University</td>
<td>M.A.</td>
<td>1995</td>
<td>Sociology</td>
</tr>
<tr>
<td>Kent State University</td>
<td>Ph.D.</td>
<td>1998</td>
<td>Sociology</td>
</tr>
</tbody>
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**A. Personal Statement**

I have been trained as a medical sociologist and health services researcher and am currently the Director of the Social and Behavioral Science Unit in the Center for Health Care Research and Policy, Case Western Reserve University at The MetroHealth System and Assistant Professor in the Department of Medicine, Case Western Reserve University. Recently, I served as PI on a NIH/NIA grant that employed primary data collection across multiple sites to investigate measurement invariance in self-reported health status across racial/ethnic/language groups. This project also collected data on performance based measures of physical functioning to be compared with the subjective results from self-reported health status. I have extensive experience in the design, construction and analysis of survey questionnaires, longitudinal data analysis, and qualitative data collection and analysis. I also have experience in managing research assistants and directing a multisite R01 grant (mentioned above) as well as participating in a 120 practice dental Practice Based Research Network (PBRN) study where I met Dr. Kurt Stange and Dr. James Werner, two principal faculty members heading a local medical PBRN. This study was a multidisciplinary large data collection project that spanned 4 years. Particularly important to this application and proposed project, I am a current and active member of the Patient Centered Medical Home Transition Team here at the MetroHealth System, providing behavioral, methodological and statistical expertise to decisions on clinical standards, staff and organizational behavior measurement, and the incorporation of health risk assessment tools into our electronic medical record system as we transition our primary care clinics to the medical home model. In short, I have the professional, technical, organizational and administrative skills to successfully complete this project and to disseminate the intellectual properties we develop to a wide range of stakeholders.

**B. Positions and Honors**

**Positions and Employment**

| 1978 - 1992 | Chief Executive Officer and Founding Partner/Principal, Electronics, LTD., Warren, Ohio, Consumer Electronics Retailer. |
| 1993 - 1994 | Graduate Assistant in Sociology, Department of Sociology, Kent State University, Kent, Ohio. |
| 1994 - 1998 | Teaching Fellow in Sociology, Kent State University, Kent, Ohio; Instructor in statistics, minority/majority relations, stratification, and organizations, Youngstown State University, Youngstown, and Baldwin-Wallace College, Berea, Ohio. |
| 1998 - | Senior Researcher, Center for Health Care Research and Policy, Case Western Reserve University at the MetroHealth System. |
| 2001 - 2002 | Senior Instructor of Medicine, Case Western Reserve University School of Medicine |
| 2003 - | Assistant Professor of Medicine, Case Western Reserve University School of Medicine |
| 2004 - | Director of Education, Center for Reducing Health Disparities, Case Western Reserve University |
| 2008- | Director, Behavioral and Social Science Unit, Center for Health Care Research and Policy, Case Western Reserve University at the MetroHealth System. |
Honors and Awards
1994-1998  Alpha Kappa Delta, Sociology Honor Society, Kent State University
1997-1998  University Fellowship for Sociology, Kent State University

C. Selected peer-reviewed publications (most pertinent to this application)


Additional recent publications of importance to the field:


**D. Research Support**

**Ongoing**

1R01 AG024206-01A2  Sudano (PI)  9/30/07 – 8/31/11
National Institute on Aging (NIA)
Health Effects of Racial Segregation on Aging Adults
*Overall goals:* This study examines the effects of various measures of spatial and aspatial racial/ethnic residential segregation on the health of older adults using data from the Health and Retirement Study along with geographic, economic, social and health care system data provided from census data and the Area Resource Files.
Role: Principal Investigator

2 T32 HS00059-11  Rimm (PI)  7/1/08 – 6/30/13
DHHS/AHRQ-AHCPR
Training Program in Health Services Research
*Overall goals:* Pre and postdoctoral training in health services research.
Role: Faculty and Research Mentor

P60MD002265  Sehgal (PI)  9/11/2007 – 6/30/2012
NIH/NCMHD
Engaging Communities and Institutions to Reduce Health Disparities in Cleveland
*Overall goals:* To engage Cleveland’s health care providers, educational institutions, community organizations, and government agencies to understand and reduce health disparities, and to test interventions designed to reduce health disparities.
Role: Co-Investigator

**Completed**

1R01 AG022459-01A2  Sudano (PI)  6/1/05 – 5/30/10
National Institute on Aging (NIA)
Subjective/Objective Health Measures by Race/Ethnicity
*Overall goals:* This study examines measurement equivalence issues in subjective reports of health and objective measures of physical functioning across several racial/ethnic groups.
Role: Principal Investigator

1RO1 DE015171-01A1  Wotman (PI)  12/1/03 - 11/30/07
NIH-NIDCR
Observed Factors Affecting Prevention in Dental Practice
*Overall goals:* The identification of mutable factors associated with the delivery of preventive services by dentists in general practice. The identification of such factors will lead to the design, implementation, and evaluation of interventions that will improve preventive services provided in general dental practice.
Role: Co-Investigator
Aron (PI)                                                                  9/1/05 - 8/31/06
Veterans Administration
HSRD REAP Center for Quality Improvement
Overall goals:   Educational interventions for improving primary care practice at the VA.
Role: Co-Investigator/Consultant

RO1 HS10283-02    Baker (PI)
Parent
0600 370 FE75465    Sudano (PI)                               9/1/02 - 9/29/05
Subcontract w/Northwestern University
AHRQ
Health Outcomes for Uninsured Older Adults--II
Overall goals: Examines whether uninsured adults age 45-64 years old in the Health and Retirement Study were more likely than those with private insurance to have a decline in their self-reported overall health or to develop a new physical difficulty.
Role: PI for Consortium Institution

RO3 HS11462-01    Sudano (PI)                                7/01/01 - 6/30/03
Agency for Healthcare Research and Quality (AHRQ)
Hispanic/White Differences in Self-reported Health Status
Overall goals: Investigates Hispanic (English and Spanish speaking) and White differences in SROH among adults age 51-61 years in the Health and Retirement Study. This project uses innovative regression approaches as a first step toward a better understanding of ethnic perceptions of health status, and of the relationship between self-reported health status and health care use.
Role: Principal Investigator