



### Clinical Prevention Evidence Gaps Taxonomy Terms

#### EVIDENCE GAPS TAXONOMY

##### Foundational Issues

- Condition Definition and Nomenclature
- Disease Processes
- Preventive Services
- Development of Standards
- Psychometric Properties

##### Analytic Framework

###### Risk Assessment and Health Equity Considerations

###### *Behavioral and Sociodemographic Risk Factors*

- Ethnicity
- Gender
- Occupation or Industry
- Race
- Country of Origin
- Sexual Orientation
- Socioeconomic Position

###### *Biological and Clinical Risk Factors*

- Age
- Family History
- Comorbidities
- Genetics and Molecular Biomarkers
- Pregnancy Status
- Sex (as a biological variable)

##### Early Detection

- Early Detection

##### Intermediate Outcomes

- Effects of Treatment
- Association of Intermediate Outcomes with Morbidity and Mortality

##### Effectiveness

- Effects of Screening on Morbidity and Mortality
- Effects of Treatment (behavioral intervention or preventive medication) on Morbidity and Mortality

##### Harms

- Screening Harms
- Treatment Harms

##### Dissemination & Implementation

- Size
- Scope of Services, Including Costs
- Scalability
- Sustainability
- Penetration of Program Into the Intended Audience
- Implementation of the Scope of Services
- Participation in the Program
- Effectiveness of the Program

#### RESEARCH AGENDA TAXONOMY

##### Prioritization Criteria

- Population Impact
- Equity
- Centrality
- Relative Importance
- Time urgency
- Adoptability
- Value, Including Economic Considerations
- Feasibility of Research

##### Study Specifications

- Population
- Intervention (preventive service)
- Comparison Group
- Outcome(s)
- Timeframe for Follow-Up
- Setting
- Aggregability
- Design Considerations
- Potential Funders and Mechanisms

## COMMITTEE ON ADDRESSING EVIDENCE GAPS IN CLINICAL PREVENTION

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### **Tracy A. Lieu** (*Chair*)

Director, Division of Research, Kaiser Permanente Northern California

### **Cathy J. Bradley**

Professor and Associate Dean for Research, Colorado School of Public Health; Deputy Director, University of Colorado Cancer Center

### **Theodore G. Ganiats**

Professor Emeritus, Department of Family Medicine and Public Health, University of California, San Diego, School of Medicine

### **Keng-Yen Huang**

Associate Professor, Departments of Population Health and Child & Adolescent Psychiatry, New York University Grossman School of Medicine

### **Preeti Gokal Kochar**

Technical Information Specialist, National Library of Medicine, National Institutes of Health

### **Ann E. Kurth**

Dean and Linda Koch Lorimer Professor of Nursing, Yale School of Nursing; Professor of Epidemiology of Microbial Diseases, Yale School of Public Health

### **Tianjing Li**

Associate Professor, Department of Ophthalmology, University of

Colorado School of Medicine

### **K. M. Venkat Narayan**

Director, Emory Global Diabetes Research Center; Ruth and O.C. Hubert Chair of Global Health and Professor of Epidemiology, Rollins School of Public Health; Professor of Medicine, Emory University School of Medicine

### **Wanda K. Nicholson**

Professor, Department of General Obstetrics & Gynecology and Director, Diabetes and Obesity Core Center for Women's Health Research, University of North Carolina School of Medicine

### **Elizabeth O. Ofili**

Professor of Medicine, Morehouse School of Medicine; Chief Medical Officer, Morehouse Choice Accountable Care Organization

### **Nicolaas P. Pronk**

President and Chief Science Officer, HealthPartners Institute

### **Robert B. Wallace**

Irene Ensminger Stecher Professor Emeritus of Epidemiology and Internal Medicine, University of Iowa College of Public Health

## Study Staff

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### **Kathleen Stratton**

Study Director

### **Alexis Wojtowicz**

Associate Program Officer

### **Ayshia Coletrane**

Senior Program Assistant

### **Rebecca Morgan**

Senior Librarian

### **Misrak Dabi**

Finance Business Partner

### **Rose Marie Martinez**

Senior Board Director

## Science Writer

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### **Robert Pool**

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