COMMITTEE FOR THE PROTECTION OF HUMAN SUBJECTS (CPHS)
CALIFORNIA HEALTH AND HUMAN SERVICES AGENCY (CHHS)

**Members**
- Juan Ruiz, MD, DrPH, Chair
- Millard Murphy, JD, Vice Chair
- Alicia Bazzano, MD, PhD
- Darci Delgado, PsyD, MS
- Larry Dickey, MD, MPH
- Maria Dinis, PhD, MSW
- Lois Lowe, PhD, MA
- Laura Lund, MA
- Fred Molitor, PhD
- Philip Palacio, EdD, MS
- Israel Perel, PhD, MS
- John Schaeuble, PhD, MS
- Roger Trent, PhD

**Location:**
2020 West El Camino Avenue
Cal Mortgage Board Room 1237
Sacramento, CA 95833

**Phone:**
*US Toll-Free Number: (888) 636-3807
Access Code: 963949

**Date:**
Friday, August 3, 2018
8:30 a.m. - 4:00 p.m.

**AGENDA**

<table>
<thead>
<tr>
<th>Item</th>
<th>Subject</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Welcome/Introductions</td>
<td>Juan Ruiz, MD, DrPH, Chair&lt;br&gt;Robert P. David, Director&lt;br&gt;Juan Ruiz, MD, DrPH, Chair</td>
</tr>
<tr>
<td></td>
<td>1. Oath of Office for CPHS Members</td>
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<td>2. Chair Updates</td>
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<td>B</td>
<td>General Administrative Items</td>
<td>Lucila Martinez, Administrator</td>
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<tr>
<td></td>
<td>1. Proposal to eliminate grant or funding information requirement from CPHS protocol – Action</td>
<td></td>
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<td></td>
<td>2. Potential committee member vacancies– Discussion</td>
<td></td>
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<tr>
<td>C</td>
<td>Review and approval of Meeting Minutes</td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
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<td></td>
<td>1. April 6, 2018</td>
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<td>2. June 3, 2018</td>
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<tr>
<td>D</td>
<td>Projects with Reported Adverse Events and/or Deviations</td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
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<tr>
<td></td>
<td>Determine if action on projects is needed. See attachment for list of projects. - Action</td>
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</tbody>
</table>
### CPHS Agenda
**August 3, 2018**

<table>
<thead>
<tr>
<th>Item</th>
<th>Subject</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>E</td>
<td><strong>New Projects - Full Committee Review Required</strong>&lt;br&gt;See attachment for list of projects. – <strong>Action</strong></td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
</tr>
<tr>
<td>F</td>
<td><strong>Second Review Calendar</strong>&lt;br&gt;Full committee review needed on previously tabled projects. No projects for review. - <strong>Action</strong></td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
</tr>
<tr>
<td>G</td>
<td><strong>New Projects - Expedited Review Requested</strong>&lt;br&gt;Some projects listed may require full committee review and others are recommended for approval by expedited review. Project approvals may be ratified by the committee. See attachment for list of projects. - <strong>Action</strong></td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
</tr>
<tr>
<td>H</td>
<td><strong>Projects Requiring Periodic Review Only (Including Greater than Minimal Risk)</strong>&lt;br&gt;Some projects listed may require full committee review and others are recommended for approval by expedited review. Project approvals may be ratified by the committee. See attachment for list of projects. - <strong>Action</strong></td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
</tr>
<tr>
<td>I</td>
<td><strong>Projects with Major Revisions Requiring Periodic Review</strong>&lt;br&gt;Some projects listed may require full committee review and others are recommended for approval by expedited review. Project approvals may be ratified by the committee. See attachment for list of projects. - <strong>Action</strong></td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
</tr>
<tr>
<td>J</td>
<td><strong>Projects with Request for CPHS to Rely on Another IRB.</strong>&lt;br&gt;See attachment for list of projects. - <strong>Action</strong></td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
</tr>
<tr>
<td>K</td>
<td><strong>Exemption/Determination Requests</strong>&lt;br&gt;Some projects listed may require full committee review and others are recommended for approval by expedited review. Project approvals may be ratified by the committee. See attachment for list of projects. - <strong>Action</strong></td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
</tr>
<tr>
<td>L</td>
<td><strong>Final Reports</strong>&lt;br&gt;Projects listed are submitted for closure and are recommended for approval by expedited review. See attachment for list of projects. - <strong>Action</strong></td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
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<td>M</td>
<td><strong>Public Comments</strong></td>
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<td>N</td>
<td><strong>Next Meeting</strong>&lt;br&gt;The next CPHS meeting is scheduled for Friday, October 5, 2018, at 2020 West El Camino Avenue, Sacramento, CA 95833.</td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
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<td>O</td>
<td><strong>Adjournment</strong></td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
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</table>
NOTE: Action may be taken on any items listed in this agenda. To request any background materials prior to the meeting, please contact the Administrator.

Pursuant to the Americans with Disabilities Act, the meeting is accessible to people with mobility impairments. If you need a reasonable accommodation request to attend or participate in this event, please contact the CPHS Administrator, using the CPHS contact information below, at least five (5) business days prior to the meeting. CPHS will ensure that it makes every effort to fulfill the request. CPHS encourages public attendance and participation at its meetings. If you have any questions or comments, you may contact the CPHS Administrator at (916) 326-3660 or by email: cphs-mail@oshpd.ca.gov.
D. Projects with Reported Adverse Events and/or Deviations

1. Project # 16-12-2818 (Schaeuble)
   Title: Determinants of Job Performance
   PI: Alexandra Steiny
   University of California, Berkeley
   Berkeley, CA

2. Project # 13-05-1209 (Ruiz)
   Title: Prenatal Determinants of Inter-Generational Risk Pilot Study (Prenatal Environmental Determinants of Inter-Generational Risk Daughters)
   PI: Barbara Cohn, PhD
   Public Health Institute
   Berkeley, CA
   Co-PI: Mary Beth Terry, PhD
   Columbia University
   New York, NY

3. Project # 16-12-2801 (Ruiz) – 5 Reports
   Title: California Child Care Snapshot
   PI: Carlise King
   Co-PI: Weilin Li
   Child Trends
   Bethesda, MD

4. Project # 17-06-3011 (Perel)
   Title: Evaluation of Making Proud Choices
   PI: Kym Ahrens, MD
   Co-PI: Sarah Lowry, PhD
   Seattle Children's Research Institute
   Seattle, WA

5. Project # 13-03-1140 (Murphy)
   Title: Surveillance of Human Immunodeficiency Virus Risk and Prevention Behaviors of Men Who Have Sex with Men, Injection Drug Users, and Heterosexuals: San Diego, California
   PI: Marisa Ramos, PhD
   California Department of Public Health
   Sacramento, CA
6. Project # 17-02-2892 (Bazzano) – 4 Reports
   Title: Gestational Diabetes Prevention
   PI: Suzanne Phelan, PhD
        California Polytechnic State University
        San Luis Obispo, CA

E. New Projects – Full Committee Review Required

1. Project # 2018-153 (Molitor)
   Title: Research on Prostate Cancer in African American Men: Defining the
           Roles of Genetics, Tumor Markers and Social Stress Core B
   PI: Ann Hamilton, PhD
        University of Southern California
        Los Angeles, CA
   Co-PI: Christopher Haiman, ScD
          University of Southern California
          Los Angeles, CA

2. Project # 2018-175 (Ruiz)
   Title: CalFresh Health Survey
   PI: Celeste Doerr, PhD
        California Department of Public Health
        Sacramento, CA
   Co-PI: Fred Molitor, PhD
          California State University, Sacramento
          Sacramento, CA
          Samantha Trammell
          California Department of Social Services
          Sacramento, CA

3. Project # TBD (Bazzano)
   Title: Fertility and Obstetrical Outcomes Among Young Women with Cancer
   PI: Jose Alejandro Rauh-Hain, MD, MPH
        University of Texas
        Houston, TX
### 4. Project # 2018-163 (Trent)

**Title:** Evaluation of Senate Bill 1041 Reforms to California's CalWORKs Program  
**PI:** Lynn Karoly, PhD  
**Co-PI:** Lois Davis, PhD  
Robert Bozick, PhD  
Research and Development Corporation  
Santa Monica, CA

### 5. Project # 2018-123 (Delgado)

**Title:** Improving Outcomes for Younger Breast Cancer Survivors: A Phase III Randomized Trial Targeting Behavioral Symptoms in Younger Breast Cancer Survivors The Pathways to Wellness Study  
**PI:** Patricia Ganz, MD  
**Co-PI:** Julie Bower, PhD  
University of California, Los Angeles  
Los Angeles, CA

### 6. Project # 2018-172 (Trent)

**Title:** Chemical Exposure via Personal Care Products in Black, Latina, and Asian Women  
**PI:** Paula Johnson, PhD, MPH  
California Department of Public Health  
Oakland, CA  
**Co-PI:** Kim Harley, PhD  
University of California, Berkeley  
Berkeley, CA  
Phyllis Clark, MBA  
Healthy Heritage  
Riverside, CA  
Julia Liou, MPH  
Asian Health Services  
Oakland, CA  
Norma Morga  
Clinica de Salud del Valle de Salinas  
Salinas, CA
7. Project # 2018-169 (Lund)
    Title: Evaluating Treatment Programming and Satisfaction with Services at a State Psychiatric Hospital
    PI: Renee Mack, MA, MSW, PhDc
    University of California, Berkeley
    Berkeley, CA

8. Project # 2018-154 (Dickey)
    Title: Patient Decision Aid for Medication-Assisted Treatment for Opioid Use Disorder
    PI: Yih-Ing Hser, PhD
    University of California, Los Angeles
    Los Angeles, CA
    Co-PI: Larissa Mooney, MD
    University of California, Los Angeles
    Los Angeles, CA

9. Project # 2018-116 (Murphy)
    Title: The Use of Music Therapy to Improve Quality of Life for Mentally Disordered Forensic Patients
    PI: Zhuoran Li, Master of Music Therapy
    California Department of State Hospitals
    Coalinga, CA

F. Second Review Calendar

G. New Projects – Expedited Review Requested

1. Project # 2018-103 (Dickey)
    Title: Investigating the Role of Genetic and Epigenetic Variation in Risk of Childhood Acute Lymphoblastic Leukemia in Down Syndrome
    PI: Adam de Smith, PhD
    University of California, San Francisco
    San Francisco, CA
    Co-PI: Catherine Metayer, MD, PhD
    University of California, Berkeley
    Berkeley, CA
    Joseph Wiemels, PhD
    University of California, San Francisco
    San Francisco, CA
2. Project # 2018-161 (Dickey)
   Title: Empowering Families, Aligning Systems, and Enhancing Practice: Evaluating Community Approaches to Preventing or Mitigating Toxic Stress
   PI: Alison Laffan, PhD
   National Opinion Research Center
   Chicago, IL

3. Project # 2018-173 (Schaeuble)
   Title: National Estimates of the Impact of the Affordable Care Act on Healthcare Utilization, Outcomes and Quality Among Hispanics
   PI: Amresh Hanchate, PhD
   Boston University
   Boston, MA

4. Project # 2018-158 (Lowe)
   Title: Evaluating the Local Impacts of State Criminal Justice Reforms
   PI: Amy Lerman, PhD
   University of California, Berkeley
   Berkeley, CA

5. Project # TBD (TBD)
   Title: Experiences of Students in a Prison College Program
   PI: Amy Lerman, PhD
   University of California, Berkeley
   Berkeley, CA

6. Project # TBD (TBD)
   Title: Understanding Memory and Generalization Abilities in Children
   PI: Angela Lukowski, PhD
   University of California, Irvine
   Irvine, CA

7. Project # TBD (TBD)
   Title: Outcomes Following Trauma
   PI: Anne Stey
   University of California, San Francisco
   San Francisco, CA
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Co-PI</th>
<th>Institution</th>
<th>City</th>
<th>State</th>
</tr>
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<tbody>
<tr>
<td>8. 2018-165</td>
<td>Community-Based Art, Arts in Corrections Programming</td>
<td>Caroline Danielson, PhD, MPhil</td>
<td>Sarah Bohn, PhD Economics</td>
<td>Public Policy Institute of California</td>
<td>San Francisco</td>
<td>CA</td>
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<tr>
<td>9. TBD (TBD)</td>
<td>Evaluation of an Insider-Facilitated Emotional Regulation and Coping Skills Program for Incarcerated Young Adults</td>
<td>Ashley Kilmer</td>
<td></td>
<td>Bridgewater University</td>
<td>Bridgewater</td>
<td>MA</td>
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<tr>
<td>10. 2018-165</td>
<td>Mobility Through CalFresh and CalWORKs</td>
<td>Celia Kaplan, DrPH, MA</td>
<td></td>
<td>University of California</td>
<td>San Francisco</td>
<td>CA</td>
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<tr>
<td>11. 2018-149</td>
<td>Epidemiology of Testicular Cancer in Children and Adolescents</td>
<td>Catherine Metayer, MD, PhD</td>
<td>Libby Morimoto, PhD</td>
<td>University of California</td>
<td>Berkeley</td>
<td>CA</td>
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<tr>
<td>12. 2018-164</td>
<td>Minorities and Clinical Trials: Patients, Physicians, Clinical Trial Characteristics and their Environment</td>
<td>Celia Kaplan</td>
<td>Steven Gregoric</td>
<td>University of California</td>
<td>San Francisco</td>
<td>CA</td>
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<td>Project #</td>
<td>Title</td>
<td>PI/Co-PI</td>
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University of California, Los Angeles  
Los Angeles, CA |
| TBD (TBD)| Sacramento Area Breast Imaging Registry                              | Diana Miglioretti  
University of California, Davis  
Davis, CA |
| TBD (TBD)| Elderly Inmates in the United States                                 | Doris Schartmueller  
California State University, Chico  
Chico |
| 2017-086 | San Diego Young Men’s Christian Association Permanent Connections Program Evaluation | Elizabeth Harris, PhD  
National Council on Crime and Delinquency |
| 2018-104 | University of California, San Francisco Neuroendocrine Tumor Outcomes Database | Emily Bergsland, MD  
Eric Nakakura, MD  
Katherine Van Loon Steitz, MD  
University of California, San Francisco  
San Francisco, CA |
| 2018-160 | Helping Young Medi-Cal Enrollees to Receive Blood Lead Tests           | Eric Roberts, MD, PhD  
California Department of Public Health  
Richmond, CA |
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<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Co-PI</th>
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<tbody>
<tr>
<td>2018-168</td>
<td>Short-Run Impacts of Food Stamps on Birth Outcomes</td>
<td>Hilary Hoynes, PhD</td>
<td>Leah Shiferaw</td>
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<td>University of California, Berkeley</td>
<td>Berkeley, CA</td>
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<td></td>
<td></td>
<td>California Department of Public Health</td>
<td>Sacramento, CA</td>
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<tr>
<td>2018-157</td>
<td>Environmental Stressors and Infant Health</td>
<td>Joscha Legewie, PhD</td>
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<td></td>
<td>Harvard University</td>
<td>New Haven, CT</td>
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<tr>
<td>2018-162</td>
<td>Collection of Archived Confirmed Alphathalasemia Positive and Presumptive Normal Newborn Screening Dried-Blood Spot Specimens (PerkinElmer ES01-18003)</td>
<td>Kaitlyn LaRock, Bachelor of Science</td>
<td>PerkinElmer</td>
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<td>Waltham, MA</td>
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<td>2018-174</td>
<td>How Does Education Policy Affect College and Life Outcomes?</td>
<td>Kevin Connolly</td>
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<td>Harvard University</td>
<td>New Haven, CT</td>
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<tr>
<td>2018-166</td>
<td>Survival Rates for Uninsured Breast Cancer Patients Covered under the California Breast and Cervical Cancer Prevention and Treatment Program</td>
<td>Laura Kruper, MD, MSCE</td>
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<td>City of Hope</td>
<td>Pasadena, CA</td>
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25. Project # 2018-144 (Palacio)
   Title: Monitoring Weight Status and Physical Activity Among Youth in California Using FitnessGram Data
   PI: Lauren Whetstone, PhD
   Co-PI: John Pugliese, PhD
   California Department of Public Health
   Sacramento, CA

26. Project # 2018-150 (Dickey)
   Title: Genetic Epidemiology of Pediatric Rhabdomyosarcoma
   PI: Libby Morimoto, PhD
   Co-PI: Catherine Metayer, MD, PhD
   University of California, Berkeley
   Berkeley, CA

27. Project # 2018-115 (Dinis)
   Title: The Spillover Effects of Deportation Fear: Evidence from Secure Communities
   PI: Marcella Alsan, MD, MPH, PhD
   Stanford University
   Stanford, CA
   Co-PI: Crystal Yang, JD, PhD
   Harvard Law School
   Cambridge, MA

28. Project # TBD (TBD)
   Title: Cystic Fibrosis Transmembrane Conductance Regulator Gene-Related Asthma
   PI: Martin Kharrazi
   California Department of Public Health
   Richmond, CA

29. Project # 2018-167 (Molitor)
   Title: Maternal and Prenatal Risk Factors for Brachial Plexus Birth Palsy
   PI: Mary Claire Manske, MD
   Co-PI: Anita Bagley, PhD
   Shriners Hospitals for Children
   Sacramento
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI/Co-PI</th>
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<tr>
<td>30. 2018-140</td>
<td>Right Care at the Right Time, Consistent with a Person's Right to Choose: An Audit of the Care at the Close of Life in the San Francisco Bay Area</td>
<td>Melissa Bradley, BA, Rebecca Anhang Price, PhD, Research and Development Corporation, Arlington, VA</td>
</tr>
<tr>
<td>31. 2018-156</td>
<td>California Community Burden of Disease and Cost Engine</td>
<td>Michael Samuel, DrPH, California Department of Public Health, Sacramento, CA</td>
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<tr>
<td>32. 2018-112</td>
<td>Champions for Change Creative Concept Testing</td>
<td>Priscilla Fernandez, PhD, Rescue Agency, San Diego, CA</td>
</tr>
<tr>
<td>33. 2018-139</td>
<td>Performance Report: The Rise and Effect of Pay-for-Performance in Medicare</td>
<td>Steven Spivack, MPH, University of North Carolina, Chapel Hill, NC</td>
</tr>
<tr>
<td>34. 2018-146</td>
<td>Potential Impact of Policy on Surgical Patients: A Population Level Analysis of Surgical Service Areas</td>
<td>Timothy Pawlik, MD, MPH, PhD, Ohio State University, Columbus, OH</td>
</tr>
<tr>
<td>35. 2018-151</td>
<td>Prison Reconciliation Project</td>
<td>Zachary Whelan, Project Avary, San Rafael, CA</td>
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</table>
H. Projects Requiring Periodic Review Only (Including Greater than Minimal Risk)

1. Project # 15-09-2212 (Schaeuble)
   Title: Neighborhood Effects and Racial Disparities in Severe Maternal Morbidity
   PI: Abigail Koch, MA
   Co-PI: Kristin Rankin, PhD
   University of Illinois
   Chicago, Illinois

2. Project # 12-06-0433 (Ruiz)
   Title: Interconception Care and the Risk of Adverse Birth Outcomes Among Low-Income Women in California
   PI: Allison Bryant Mantha, MD, MPH
   Massachusetts General Hospital
   Boston, MA
   Co-PI: Heike Thiel de Bocanegra, PhD, MPH
   University of California, San Francisco
   San Francisco, CA

3. Project # 16-05-2535 (Palacio)
   Title: The Efficacy of Art Therapy to Address Dynamic Risk Factors in Sexual Offenders
   PI: Amy Pfenning, MPS
   California Department of State Hospitals
   Coalinga, CA

4. Project # 17-02-2871 (Dickey)
   Title: Evaluation of the California Medi-Cal Managed Long-Term Services and Supports Program and Acute Care Services
   PI: Andrew Bindman, MD
   Co-PI: Robert Newcomer, PhD
   University of California, San Francisco
   San Francisco, CA

5. Project # 12-06-0368 (Lund)
   Title: Multicenter Genetic, Epigenetic and Expression Analysis of Ductal Carcinoma In Situ Outcome Predictors – Los Angeles Subcontract
   PI: Ann Hamilton, PhD
   University of Southern California
   Los Angeles, CA
6. Project # 14-03-1534 (Palacio)
Title: Randomized Trial to Increase Adherence to Cervical Cancer Screening Guidelines for Young Women
PI: Anna-Barbara Moscicki, MD
University of California, Los Angeles
Los Angeles, CA

7. Project # 16-10-2759 (Palacio)
Title: Trends and Determinants of Poor Births Outcomes and Infant Mortality in California, 2005-2016: Significance of Smoking and Prepregnancy Obesity
PI: Anura Ratnasiri, MSc
California Department of Health Care Services
Sacramento, CA

8. Project # 14-04-1566 (Ruiz)
Title: Restaurant Program Lower Income Area Panel Survey
PI: Arie Kapteyn, PhD
University of Southern California
Los Angeles, CA

9. Project # 16-08-2686 (Dickey)
Title: StrongStart Maternity Assessment Management Access and Service Neighborhood: Improving Birth Outcomes Using a Participatory Modeled Approach
PI: Ashaki Jackson, PhD
Los Angeles Biomedical Research Institute
Los Angeles, CA
Co-PI: Emily Scibetta, MD
University of California, Los Angeles
Los Angeles, CA

10. Project # 12-06-0337 (Ruiz)
Title: Parkinson’s Susceptibility Genes and Pesticides
PI: Beate Ritz, MD PhD
University of California, Los Angeles
Los Angeles, CA
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Co-PI</th>
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<tbody>
<tr>
<td>11. 15-07-2135 (Lowe)</td>
<td>Autism Metabolomics and Environment</td>
<td>Beate Ritz, MD PhD</td>
<td>University of California, Los Angeles, CA</td>
</tr>
<tr>
<td>12. 12-06-0431 (Dickey)</td>
<td>Improving Cancer Screening Among Breast and Colorectal Cancer Survivors and Their Relatives Through the Los Angeles County Cancer Surveillance Program</td>
<td>Beth Glenn, PhD</td>
<td>Ann Hamilton, PhD</td>
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<td>University of Southern California, Los Angeles, CA</td>
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<tr>
<td>13. 12-06-0282 (Lowe)</td>
<td>Sun Protection Practices Among Young Children in California with a Family History of Melanoma</td>
<td>Beth Glenn, PhD</td>
<td>Roshan Bastani, PhD</td>
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<td>University of California, Los Angeles, CA</td>
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<td>14. 15-12-2318 (Lowe)</td>
<td>Gangland Residence as a Potential Social Determinant of Health</td>
<td>Brian Finch, PhD</td>
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<td>University of Southern California, Los Angeles, CA</td>
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<td>15. 12-04-0104 (Lowe)</td>
<td>Hospital Characteristics and Outcomes Following Out-of-Hospital Cardiac Arrest</td>
<td>Bryn Mumma, MD, MAS</td>
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<td>University of California, Davis, Sacramento, CA</td>
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16. Project # 16-06-2606 (Ruiz)
   Title: Listening to Mothers in California Survey
   PI: Carol Sakala, PhD, MSPH
       National Partnership for Women and Families
       Washington, DC
   Co-PI: Paula Braveman, MD, MPH
       University of California, San Francisco
       San Francisco, CA

17. Project # 16-04-2527 (Lowe)
   Title: Visualizing Socioeconomic and Racial Disparities in the Burden of Screening Detectable Cancers Using GIS and Web Mapping Tools
   PI: Caroline Thompson, PhD
       San Diego State University
       San Diego, CA
   Co-PI: James Murphy, MD, MS
       University of California, San Diego
       San Diego, CA

18. Project # 12-07-0529 (Ruiz)
   Title: Childhood Cancer Record Linkage Project
   PI: Catherine Metayer, MD, PhD
       University of California, Berkeley
       Berkeley, CA
   Co-PI: Joseph Wiemels, PhD
       University of Southern California
       Los Angeles, CA
       Xiaomei Ma, PhD
       Yale University
       New Haven, CT

19. Project # 17-03-2920 (Lowe)
   Title: Multigenerational Effects of Government Policies
   PI: Chloe East
       University of Colorado, Denver
       Denver, CO
   Co-PI: Marianne Page, PhD in Economics
       University of California, Davis
       Davis, California
20. Project # 12-04-0141 (Dickey)
Title: Perchlorate and Thyroid Hormones in Pregnancy and Infants in Southern California
PI: Craig Steinmaus, MD, MPH
University of California, Berkeley
Berkeley, CA
Co-PI: Martin Kharrazi, PhD
California Department of Public Health
Richmond, CA

21. Project # 16-05-2564 (Perel)
Title: Clinical Profiles and Treatment Utilization Patterns Associated with Suicide Among Youth in Medicaid in the United States
PI: Cynthia Fontanella, PhD
Co-PI: Danielle Steelesmith
Ohio State University Medical Center
Columbus, OH

22. Project # 16-10-2748 (Dickey)
Title: Measuring Impact of the Medicare Readmissions Reduction Program on the Volume Services Hospitals Provide to Low-Income and Minority Communities
PI: Darrell Gaskin, PhD
Johns Hopkins University
Baltimore, MD

23. Project # 17-05-2977 (Lund)
Title: Evaluation of a Health Care Price Transparency Tool
PI: David Cowling, PhD, MS
Co-PI: Kristal Raymond, PhD, MPH
California Public Employee Retirement
Sacramento, CA

24. Project # 15-12-2349 (Schaeuble)
Title: The Utility of the Wechsler Adult Intelligence Scale-III and Wechsler Adult Intelligence Scale-IV in a Forensic Inpatient Setting
PI: David Glassmire, PhD
California Department of State Hospitals
Patton, CA
25. Project # 12-04-0065 (Ruiz)
   Title: The Utility of the MacArthur Competency Assessment Tool-Criminal Adjudication in a Forensic Inpatient Setting
   PI: David Glassmire, PhD
       California Department of State Hospitals
       Patton, CA

26. Project # 15-07-2112 (Ruiz)
   Title: Comparative Value of Transoral Surgery Versus Radiotherapy for Oropharyngeal Cancer: A HealthCore Analysis
   PI: David Sher, MD
       University of Texas Southwestern Medical Center
       Dallas, TX
   Co-PI: Nandini Selvam, PhD, MPH
          HealthCore
          Las Vegas, NV

27. Project # 12-05-0267 (Ruiz)
   Title: Prenatal Medication Use and the Risk of Congenital Heart Defects
   PI: De-Kun Li, MD, PhD
       Kaiser Permanente
       Oakland, CA

28. Project # 12-06-0469 (Murphy)
   Title: Specific Treatment Parameters and Treatment Outcomes of Multidrug-Resistant Tuberculosis: An Individual Patient Data Meta-Analysis
   PI: Dick Menzies, MD
       McGill University
       Montreal, Quebec
   Co-PI: Pennan Barry, MD
          California Department of Public Health
          Richmond, CA

29. Project # 14-02-1523 (Ruiz)
   Title: Reducing Teen Births Among Latinas: A Pilot Randomized Controlled Trial to Test the Effectiveness of Radio Messages
   PI: Donald Green, PhD
       Columbia University
       New York, NY
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Co-PI</th>
</tr>
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<tbody>
<tr>
<td>30. 12-06-0471 (Ruiz)</td>
<td>University of California, Davis – California Department of Social Services – California Department of Corrections and Rehabilitation Collaboration</td>
<td>Gail Goodman, PhD</td>
<td>University of California, Davis Davis, CA</td>
</tr>
<tr>
<td>31. 16-06-2583 (Schaeuble)</td>
<td>Alcohol, Drug, and Other Prior Crimes And Risk of Arrest in Handgun Purchasers</td>
<td>Garen Wintemute, MD, MPH</td>
<td>University of California, Davis Sacramento, CA</td>
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<tr>
<td>32. 13-06-1256 (Lowe)</td>
<td>16th Biennial California Student Survey, 2015–2017</td>
<td>Greg Austin, PhD</td>
<td>Jeffrey Polik, PhD WestEd Los Alamitos, CA</td>
</tr>
<tr>
<td>33. 16-05-2557 (Perel)</td>
<td>Patton State Hospital Arson Study</td>
<td>Gregory Leong, MD</td>
<td>Mendel Feldsher, MD California Department of State Hospitals Patton, CA</td>
</tr>
<tr>
<td>34. 12-06-0463 (Lund)</td>
<td>Impacts of Climate Change and Meteorological Conditions on Deaths, Hospitalizations and Emergency Room Visits in California</td>
<td>Helene Margolis, PhD</td>
<td>University of California, Davis Sacramento, CA</td>
</tr>
</tbody>
</table>
35. Project # 17-04-2932 (Ruiz)
   Title: Maternal and Infant Health Outcomes: Population-Based Research on Causes, Care, and Costs
   PI: Henry Lee
   Co-PI: Suzan Carmichael, PhD
   Stanford University
   Stanford, CA

36. Project # 15-12-2346 (Ruiz)
   Title: Elective Percutaneous Coronary Intervention Program
   PI: Holly Hoegh, PhD
   Co-PI: Mark Kishiyama, PhD
   Office of Statewide Health Planning and Development
   Sacramento, CA

37. Project # 12-04-0061 (Lowe)
   Title: The California Teachers Study
   PI: James Lacey, PhD
   City of Hope
   Los Angeles, CA
   Co-PI: Dennis Deapen, DrPH
   University of Southern California
   Los Angeles

38. Project # 12-06-0393 (Ruiz)
   Title: Development of Statewide Perinatal Quality Improvement Metrics with Office of Statewide Health Planning and Development Patient Discharge Data/Birth Certificate Linked Data
   PI: Jeffrey Gould, MD, MPH
   Stanford University
   Stanford, CA

39. Project # 12-04-0157 (Trent)
   Title: The California Maternal Data Center: Establishing a Statewide Data Center for Use in Rapid-Cycle Maternity Care Improvement Projects
   PI: Jeffrey Gould, MD, MPH
   Stanford University
   Stanford, CA
   Co-PI: Elliott Main, MD
   California Maternal Quality Care Collaborative
   Stanford, CA
40. Project # 13-05-1219 (Dickey)
Title: Cancer Registry Match for Southern California Women’s Interagency Human Immunodeficiency Virus Study Consortium
PI: Joel Milam, PhD
University of Southern California
Los Angeles, CA

41. Project # 12-07-0477 (Lowe)
Title: Environmental Health Evaluation of Rule 4901: Domestic Wood Burning
PI: John Capitman, PhD
Co-PI: Tim Tyner, MS
California State University Fresno
Fresno, California

42. Project # 12-06-0430 (Ruiz)
Title: Chronic Disease Morbidity and Mortality in the San Joaquin Valley
PI: John Capitman, PhD
California State University Fresno
Fresno, California

43. Project # 12-03-0035 (Ruiz)
Title: Healthcare Cost and Utilization Project
PI: Jon Busch, PhD
International Business Machines
Santa Barbara, CA

44. Project # 15-05-2005 (Dickey)
Title: Genetic Susceptibility to Pediatric Glioma in Individuals and Diverse Populations
PI: Joseph Wiemels, PhD
Co-PI: Kyle Walsh, PhD
University of California, San Francisco
San Francisco, CA

45. Project # 12-06-0397 (Ruiz)
Title: Deregionalization of Perinatal Services in California: Better Care or Adverse Consequences
PI: Judith Chung, MD
University of California, Irvine
Irvine, CA
46. Project # 12-05-0171 (Dickey)
   Title: Adverse Reproductive Health Outcomes and Exposures to Gaseous and Particle Matter Air Pollution in Pregnant Women
   PI: Jun Wu
   University of California, Irvine
   Irvine, CA

47. Project # 17-05-2993 (Ruiz)
   Title: Effects of Drought and Climate Change on Public Health in California
   PI: Justin Remais, PhD
   University of California, Berkeley
   Berkeley, CA

48. Project # 15-04-1954 (Dickey)
   Title: Collection of Confirmed Positive Specimens for Evaluation in a Clinical Study to Establish Screening Performance of the PerkinElmer NeoBase2 Non-Derivatized Mass Spectrometry - Mass Spectrometry Test System for Inborn Errors of Metabolism
   PI: Kaitlyn LaRock, BS
   PerkinElmer
   Boston, MA

49. Project # 15-04-1994 (Dickey)
   Title: Collection of Confirmed X-ALD Positive Specimens for Evaluation in a Clinical Study to Establish Screening Performance of the PerkinElmer NeoBase2 Non-Derivatized Mass Spectrometry Test System for X-Linked Adrenoleukodystrophy
   PI: Kaitlyn LaRock, BS
   PerkinElmer
   Boston, MA

50. Project # 16-09-2701 (Lowe)
   Title: Sutter Health Death Data
   PI: Kathy Blanton
   Sutter Health
   Sacramento, CA
51. Project # 15-05-2035 (Palacio)  
Title: Mortality Differentials Among Native Born, Documented and Undocumented Immigrants from Mexico in California, 1970–2013  
PI: Kayuet Liu, PhD  
University of California, Los Angeles  
Los Angeles

52. Project # 17-06-3021 (Ruiz)  
Title: Evaluation of Expecting and Parenthood Youth Conferences  
PI: Kym Ahrens, MD  
Co-PI: Sarah Lowry, PhD  
Seattle Children’s Research Institute  
Seattle, WA

53. Project # 16-06-2569 (Ruiz)  
Title: Non-Invasive Detection of Fetal Microcephaly  
PI: Laura Goetzl  
Philadelphia, PA

54. Project # 12-06-0326 (Lowe)  
Title: The Development of Object Representation in Infancy  
PI: Lisa Oakes, PhD  
Co-PI: Steven Luck, PhD  
University of California, Davis  
Davis, CA

55. Project # 16-04-2503 (Palacio)  
Title: Acute Kidney Injury (Morbidity and Mortality) Associated with Heat Exposure in California Agricultural Regions  
PI: Marc Schenker, MD, MPH  
Co-PI: Alvaro Medel Herrero, PhD  
University of California, Davis  
Davis, CA

56. Project # 13-02-1088 (Ruiz)  
Title: The Path to Language and Literacy: A Cross-Linguistic Longitudinal Approach  
PI: Margaret Friend, MA, PhD  
San Diego State University  
San Diego, CA
57. Project # 17-05-2962 (Dickey)
Title: Registry Linkage and Cohort Study of Cancer Risks in United States Radiologic Technologists
PI: Martha Linet, MD, MPH
National Institute of Health
Bethesda, MD

58. Project # 12-06-0465 (Lowe)
Title: Disability Evaluation and Medical Treatment in California Workers' Compensation System
PI: Michael Dworsky, PhD
Co-PI: Barbara Wynn, MA
Research and Development Corporation
Santa Monica, CA

59. Project # 12-06-0328 (Lund)
Title: Disparities in Outcomes for Pediatric Disease: Context, Access and Quality of Care
PI: Nancy Wang, MD
Co-PI: Chihhung Wang, MD, PhD
Stanford University
Stanford, CA

60. Project # 16-03-2479 (Schaeuble)
Title: The Impact of Resource Availability on Provider Behavior and Health Outcomes in Childbirth
PI: Neel Shah, MD
Co-PI: Katherine Donato, MA
Ariadnel Labs
Boston, MA

61. Project # 17-06-3020 (Palacio)
Title: California Regional Exposure Study
PI: Nerissa Wu, PhD
Co-PI: Kathleen Attfield, ScD
California Department of Public Health
Richmond, CA
62. Project # 12-05-0177 (Trent)
Title: Kaiser Research Program on Genes, Environment and Health and Biomonitoring California Adult Cohort Project Biomonitoring Exposures Study
PI: Nerissa Wu, PhD
California Department of Public Health
Richmond, CA

63. Project # 16-04-2508 (Trent)
Title: Residential Proximity to Pesticide Use and Birth Outcomes in California
PI: Paul English, PhD, MPH
California Department of Public Health
Richmond, CA
Co-PI: Brenda Eskenazi, PhD
University of California, Berkeley
Berkeley, CA

64. Project # 12-04-0064 (Ruiz)
Title: Effect of Drug Resistance on Transmissibility and Pathogenicity of M. Tuberculosis
PI: Philip Hopewell, MD
University of California, San Francisco
San Francisco, CA
Co-PI: Jennifer Flood, MD, MPH
California Department of Public Health
Richmond, CA

65. Project # 15-06-2071 (Lowe)
Title: Preventing and Addressing Child Trafficking Grant Project Evaluation
PI: Rajni Banthia, PhD
Co-PI: Alison Hamburg, MPH, MPA
Research Development Association
Oakland, CA

66. Project # 16-05-2533 (Palacio)
Title: National Homicide Data Improvement Project, 1959–Present
PI: Randolph Roth, PhD
Co-PI: Michael Maltz, PhD
Ohio State University
Columbus, OH
<table>
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<tr>
<th>#</th>
<th>Project #</th>
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<tr>
<td>67</td>
<td>16-02-2411 (Dinis)</td>
<td>Regional Variation in Hospital Usage for Chronic Conditions</td>
<td>Ravi Singh, University of California, Merced, Merced, CA</td>
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<td>68</td>
<td>13-02-1099 (Ruiz)</td>
<td>North American Wilms Tumor</td>
<td>Rayjean Hung, PhD, MS, Mount Sinai Hospital, Toronto, Ontario, Canada</td>
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<tr>
<td>69</td>
<td>17-07-3079 (Palacio)</td>
<td>Gestational Vitamin D and Relationship with Autism Spectrum Disorders</td>
<td>Rebecca Schmidt, PhD, University of California, Davis, Davis, CA</td>
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<tr>
<td>70</td>
<td>15-02-1876 (Ruiz)</td>
<td>Impact of Fire Management and Air Quality in California</td>
<td>Ricardo Cisneros, PhD, MPH, University of California, Merced, Merced, CA</td>
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<td>71</td>
<td>17-04-2938 (Ruiz)</td>
<td>Cost Effectiveness of Mandatory Newborn Screening for Critical Congenital Heart Disease by Pulse Oximetry as an Adjunct to Classic Newborn Clinical Examination</td>
<td>Rie Sakai-Bizmark, MD, PhD, MPH, University of California, Los Angeles, Los Angeles, CA</td>
</tr>
<tr>
<td>72</td>
<td>13-05-1210 (Ruiz)</td>
<td>The Effects of Ambient Air Pollution on Tuberculosis Occurrence, Severity and Outcomes in California</td>
<td>Robert Blount, MD, University of California, San Francisco, San Francisco, CA, Lisa Pascopella, PhD, MPH, California Department of Public Health, Richmond, CA</td>
</tr>
</tbody>
</table>
73. Project # 14-11-1770 (Lowe)  
   Title: Spatiotemporal Analysis of Disparities in Ovarian Cancer Treatment and Survival  
   PI: Robert Bristow, MD, MBA  
   Co-PI: Veronica Vieira, University of California, Irvine  
          Irvine, CA

74. Project # 12-07-0481 (Ruiz)  
   Title: Adverse Birth Outcomes Associated with Ambient Temperature in California, 1999-2013  
   PI: Rupa Basu, PhD, MPH  
       Office of Environmental Health Hazard Assessment  
       Oakland, CA

75. Project # 12-06-0456 (Lowe)  
   Title: A Prospective Examination of the Impact of Alcohol- and Drug-Use Disorders on Subsequent Psychosis, Affective Disorders, Stroke, Cardiac Conditions, Parkinson's Disease, Injury and Death  
   PI: Russell Callaghan, PhD  
       University of Northern British Columbia  
       Prince George, British Columbia, Canada

76. Project # 15-07-2120 (Trent)  
   Title: The Relationship Between Student Suspensions and Dropout Rates  
   PI: Russell Rumberger, PhD  
       University of California, Santa Barbara  
       Santa Barbara, CA

77. Project # 17-06-3006 (Trent)  
   Title: Air Pollution Exposure and Cancer Survival in California  
   PI: Sandrah Eckel, PhD  
       University of Southern California  
       Los Angeles, CA

78. Project # 12-06-0294 (Ruiz)  
   Title: Impact of Obstetric Unit Closures on Pregnancy Outcomes  
   PI: Scott A Lorch, MD, MSCE  
   Co-PI: Sindhu Srinivas, MD, MSCE  
          University of Pennsylvania  
          Philadelphia, PA
79. Project # 12-06-0436 (Ruiz)
   Title: Medicaid Incentives for Prevention of Chronic Diseases
   PI: Shu-Hong Zhu, PhD
       University of California, San Diego
       San Diego, CA

80. Project # 14-03-1540 (Lund)
   Title: Formaldehyde Sampling in California Mobile Homes
   PI: Stephanie Parent, MA
   Co-PI: Qunfang Zhang, PhD
       California Air Resources Board
       Sacramento, CA

81. Project # 12-04-0126 (Dickey)
   Title: The Utility of the Repeatable Battery for the Assessment of
          Neuropsychological Status in a State Hospital
   PI: Stephen Nitch, PhD
   Co-PI: Dominique Kinney, PhD
       California Department of State Hospitals
       Patton, CA

82. Project # 16-06-2589 (Lowe)
   Title: Trends, Results and Outcomes of Genetic Testing Among Ovarian
          Cancer Patients
   PI: Steven Katz, MD, MPH
       University of Michigan
       Ann Arbor, MI

83. Project # 12-04-0165 (Ruiz)
   Title: Cancer Prevention Study-II: Registry Linkage with the California Cancer
          Registry
   PI: Susan Gapstur, PhD
       American Cancer Society
       Atlanta, GA

84. Project # 12-04-0136 (Ruiz)
   Title: Project MAPP: Mapping and Analyzing Patient Pathways
   PI: Susan Huang, MD, MPH
   Co-PI: Shruti Gohil, MD
       University of California, Irvine
       Irvine, CA
85. Project # 12-05-0264 (Lowe)  
Title: Patient Sharing Across Hospitals and Nursing Homes  
PI: Susan Huang, MD, MPH  
Co-PI: Dana Mukamel, PhD  
University of California, Irvine  
Irvine, CA

86. Project # 14-06-1624 (Ruiz)  
Title: Pregnancy Assistance Fund Feasibility and Design Study  
PI: Susan Zief, PhD  
Co-PI: Matthew Stagner  
Mathematica Policy Research  
Princeton, NJ

87. Project # 16-06-2600 (Perel)  
Title: The Effect of Residential Foreclosure in Utero on Birth Outcomes  
PI: Tim Bruckner, PhD, MPH  
University of California, Irvine  
Irvine, CA  
Co-PI: Janelle Downing, PhD  
University of California, San Francisco  
San Francisco, CA

88. Project # 12-06-0399 (Ruiz)  
Title: Infectious Diseases Related to Hospitalizations and Emergency Department Visits of Children in California  
PI: Yvonne Maldonado, MD  
Co-PI: Despina Contopoulos-Ioannidis, MD  
Stanford University  
Stanford, CA

I. Projects with Major Revisions Requiring Periodic Review

1. Project # 15-09-2212 (Schaeuble)  
Title: Neighborhood Effects and Racial Disparities in Severe Maternal Morbidity  
PI: Abigail Koch, MA  
Co-PI: Kristin Rankin, PhD  
University of Illinois  
Chicago, Illinois
2. Project # 16-10-2766 (Dickey)
   Title: Treatment Decision Making for Thyroid Cancer
   PI: Ann Hamilton, PhD
   University of Southern California
   Los Angeles, CA

3. Project # 16-08-2686 (Dickey)
   Title: StrongStart Maternity Assessment Management Access and Service Neighborhood: Improving Birth Outcomes Using a Participatory Modeled Approach
   PI: Ashaki Jackson, PhD
   Los Angeles Biomedical Research Institute
   Los Angeles, CA
   Co-PI: Emily Scibetta, MD
   University of California, Los Angeles
   Los Angeles, CA

4. Project # 14-01-1465 (Perel)
   Title: California Promoting the Readiness of Minors in Supplemental Security Income
   PI: Caren Sax, EdD
   San Diego State University
   San Diego, CA
   Co-PI: Sylvia Hoggatt,
   California Department of Rehabilitation
   Sacramento, CA

5. Project # 16-12-2801 (Schaeuble)
   Title: California Child Care Snapshot
   PI: Carlise King
   Co-PI: Weilin Li
   Child Trends
   Bethesda, MD
6. Project # 16-04-2527 (Lowe)
   Title: Visualizing Socioeconomic and Racial Disparities in the Burden of Screening Detectable Cancers Using GIS and Web Mapping Tools
   PI: Caroline Thompson, PhD
   San Diego State University
   San Diego, CA
   Co-PI: James Murphy, MD, MS
   University of California, San Diego
   San Diego, CA

7. Project # 16-06-2587 (Perel)
   Title: The California Linkage Study of Early Onset Cancers
   PI: Catherine Metayer, MD, PhD
   University of California, Berkeley
   Berkeley, CA
   Co-PI: Xiaomei Ma, PhD
   Yale University
   New Haven, CT

8. Project # 12-07-0529 (Ruiz)
   Title: Childhood Cancer Record Linkage Project
   PI: Catherine Metayer, MD, PhD
   University of California, Berkeley
   Co-PI: Joseph Wiemels, PhD
   University of California, San Francisco
   San Francisco, CA
   Xiaomei Ma, PhD
   Yale University
   New Haven, CT

9. Project # 12-07-0550 (Lowe)
   Title: Multiethnic/Minority Cohort Study of Diet and Cancer – Linkage with California Cancer Registry and California Hospital Discharge Data Files
   PI: Kristine Monroe, PhD
   University of Southern California
   Los Angeles, CA
10. **Project #** 2018-047 (Dickey)  
**Title:** Evaluation of the Hub and Spoke: Statewide Medication Assisted Treatment Expansion Program  
**PI:** Darren Urada, PhD  
University of California, Los Angeles  
Los Angeles, CA

11. **Project #** 15-12-2349 (Schaeuble)  
**Title:** The Utility of the Wechsler Adult Intelligence Scale-III and Wechsler Adult Intelligence Scale-IV in a Forensic Inpatient Setting  
**PI:** David Glassmire, PhD  
California Department of State Hospitals  
Patton, CA

12. **Project #** 2018-074 (Lund)  
**Title:** 2018 Orange County Projections  
**PI:** Deborah Diep  
California State University, Fullerton  
Fullerton, CA

13. **Project #** 2017-088 (Perel)  
**Title:** Project Connect  
**PI:** Desiree Backman, DrPH, MS, RD  
California Department of Health Care Services  
Sacramento, CA

14. **Project #** 12-04-0097 (Schaeuble)  
**Title:** Molecular Pathoepidemiology of Contralateral Breast Cancer  
**PI:** Esther John, PhD  
Cancer Prevention Institute of California  
Fremont, CA

15. **Project #** 12-12-0950 (Schaeuble)  
**Title:** Lessons in Epidemiology and Genetics of Adult Cancer from Youth: A Cohort of Youth in Families from the Breast Cancer Family Registry  
**PI:** Esther John, PhD  
Cancer Prevention Institute of California  
Fremont, CA
16. Project # 12-09-0749 (Lowe)
   Title: Cancer Epidemiology in Adventists – A Low Risk Group
   PI: Gary Fraser, MD, PhD
   Loma Linda University
   Loma Linda, CA

17. Project # 15-12-2346 (Ruiz)
   Title: Elective Percutaneous Coronary Intervention Program
   PI: Holly Hoegh, PhD
   Co-PI: Mark Kishiyama, PhD
   Office of Statewide Health Planning and Development
   Sacramento, CA

18. Project # 12-06-0393 (Ruiz)
   Title: Development of Statewide Perinatal Quality Improvement Metrics with Office of Statewide Health Planning and Development Patient Discharge Data/Birth Certificate Linked Data
   PI: Jeffrey Gould, MD, MPH
   Stanford University
   Stanford, CA

19. Project # 12-03-0035 (Lowe)
   Title: Healthcare Cost and Utilization Project
   PI: Jon Busch, PhD
   International Business Machines
   Santa Barbara, CA

20. Project # 13-02-1098 (Schaeuble)
   Title: Investigating the Link Between Walking and Language Development
   PI: Joseph Campos, PhD
   University of California, Berkeley
   Berkeley, CA

21. Project # 15-04-1954 (Dickey)
   Title: Collection of Confirmed Positive Specimens for Evaluation in a Clinical Study to Establish Screening Performance of the PerkinElmer NeoBase2 Non-Derivatized Mass Spectrometry - Mass Spectrometry Test System for Inborn Errors of Metabolism
   PI: Kaitlyn LaRock, BS
   PerkinElmer
   Boston, MA
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<tr>
<th>Project #</th>
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<th>Co-PI</th>
<th>Institution</th>
<th>Location</th>
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<tbody>
<tr>
<td>22. 17-06-3021</td>
<td>Evaluation of Expecting and Parenthood Youth Conferences</td>
<td>Kym Ahrens, MD</td>
<td>Sarah Lowry, PhD</td>
<td>Seattle Children's Research Institute</td>
<td>Seattle, WA</td>
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<td>23. 13-02-1116</td>
<td>Champions for Healthy Change</td>
<td>Lauren Whetstone, PhD</td>
<td></td>
<td>California Department of Public Health</td>
<td>Sacramento, CA</td>
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<td>24. 14-12-1829</td>
<td>Champions for Change Media Campaign Evaluation</td>
<td>Lauren Whetstone, PhD</td>
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<td>California Department of Public Health</td>
<td>Sacramento, CA</td>
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<tr>
<td>25. 13-03-1140</td>
<td>Surveillance of Human Immunodeficiency Virus Risk and Prevention Behaviors of Men Who Have Sex with Men, Injection Drug Users, and Heterosexuals: San Diego, California</td>
<td>Marisa Ramos, PhD</td>
<td>Lynn Walton-Haynes, DDS, MPH</td>
<td>California Department of Public Health</td>
<td>Sacramento, CA</td>
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<tr>
<td>26. 13-10-1397</td>
<td>Measuring Performance and Outcomes from California's Public Safety Realignment</td>
<td>Timm Grattet, PhD</td>
<td>Mia Bird, PhD</td>
<td>Public Policy Institute of California</td>
<td>Sacramento, CA</td>
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<td>San Francisco, CA</td>
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<td>Institution</td>
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<tr>
<td>2018-066 (Lund)</td>
<td>The Impact of Birth Timing on Birth Outcomes: Evidence from Holidays</td>
<td>Mireille Jacobson</td>
<td>Heather Royer, PhD</td>
<td>University of California, Irvine; Irvine, CA</td>
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<td>16-10-2742 (Dickey)</td>
<td>Implementing Measures Network for Child Health</td>
<td>Naomi Bardach, MD, MAS</td>
<td></td>
<td>University of California, San Francisco; San Francisco, CA</td>
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<tr>
<td>17-06-3020 (Palacio)</td>
<td>California Regional Exposure Study</td>
<td>Nerissa Wu, PhD</td>
<td>Kathleen Attfield, ScD</td>
<td>California Department of Public Health; Richmond, CA</td>
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<tr>
<td>14-07-1649 (Trent)</td>
<td>Building De-identified Data Sets and Conducting Exploratory Analysis for the California Home Visiting Program</td>
<td>Nichole Sturmfels, MPH</td>
<td>Jennifer Gregson, MPH, PhD</td>
<td>California Department of Public Health; Sacramento, CA</td>
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</tr>
<tr>
<td>2018-055 (Palacio)</td>
<td>Active Parks, Healthy People Pilot Program</td>
<td>Pat Crawford, DrPH, RD</td>
<td></td>
<td>University of California, Berkeley; Berkeley, CA</td>
<td></td>
</tr>
</tbody>
</table>
32. Project # 12-10-0819 (Lowe)
   Title: Maternal and Infant Health Assessment
   PI: Paula Braveman, MD, MPH
   Co-PI: Kristen Marchi, MPH
   University of California, San Francisco
   San Francisco, CA

33. Project # 17-07-3070 (Dickey)
   Title: The California Pregnancy-Associated Review Project
   PI: Paula Krakowiak, MS, PhD
   California Department of Public Health
   Sacramento, CA

34. Project # 15-08-2161 (Ruiz)
   Title: Cancer Mortality by Asian and Hispanic Subgroup in California
   PI: Paulo Pinheiro, MD, PhD
   Co-PI: Hongbin Jin, MPH RN
   University of Nevada
   Las Vegas, NV

35. Project # 2017-089 (Rivera)
   Title: California Food and Lifestyles Study
   PI: Priscilla Fernandez, PhD
   Co-PI: Shiloh Beckerley, PhD
   Rescue Agency
   San Diego, CA

36. Project # 12-04-0075 (Lowe)
   Title: Investigation of the Relation of Fine Particulate Air Pollution and
   Temperature to Hospital Admissions and Emergency Room Visits in
   California
   PI: Rachel Broadwin, MPH
   Co-PI: Rupa Basu, PhD, MPH
   California Environmental Protection Agency
   Office of Environmental Health Hazard Assessment
   Oakland, CA
37. Project # 2017-040 (Perel)
   Title: Trends in the Use of Percutaneous Intervention in Congenital Heart Disease for Pediatric Patients
   PI: Rie Sakai-Bizmark, MD, PhD, MPH
   Los Angeles Biomedical Research Institute
   Los Angeles, CA

38. Project # 12-12-0959 (Ruiz)
   Title: Enhancement of Surveillance of Vaccine Preventable Diseases Using California Hospital Discharge and Death Data
   PI: Robert Schechter, MD
   Co-PI: Kathleen Harriman, PhD
   California Department of Public Health
   Richmond, CA

39. Project # 15-07-2120 (Lowe)
   Title: The Relationship Between Student Suspensions and Dropout Rates
   PI: Russell Rumberger, PhD
   University of California, Santa Barbara
   Santa Barbara, CA

40. Project # 15-01-1842 (Trent)
    Title: CPIC Biospecimen Management Project
    PI: Ingrid Oakley-Girvan, PhD
    Cancer Prevention Institute of California
    Fremont, CA
    Co-PI: Sharon Pitteri, PhD
    Stanford University
    Stanford, CA

41. Project # 16-09-2711 (Ruiz)
    Title: Effect of Changing Neonatal Intensive Care Unit Patient Volumes and Levels of Care on Neonatal Outcomes
    PI: Scott A Lorch, MD, MSCE
    University of Pennsylvania
    Philadelphia, PA
    Co-PI: Ciaran Phibbs, PhD
    Stanford University
    Stanford, CA
### 42. Project # 12-12-0949 (Dickey)
- **Title:** Los Angeles Mommy and Baby Project
- **PI:** Shin Chao, PhD
  - Los Angeles County
  - Los Angeles, CA

### 43. Project # 16-06-2597 (Dickey)
- **Title:** In Utero Cytomegalovirus Infection as a Causal Factor in the Development of Childhood Leukemia
- **PI:** Stephen Francis, PhD
- **Co-PI:**
  - Adam de Smith, PhD
  - Joseph Wiemels, PhD
  - University of California, San Francisco
  - San Francisco, CA

### 44. Project # 12-11-0935 (Ruiz)
- **Title:** Foodborne Diseases Active Surveillance Network: Population Survey
- **PI:**
  - Tanya Libby, MPH
  - California Emerging Infections Program
  - Oakland, CA
- **Co-PI:**
  - Duc Vugia, MD, MPH
  - California Department of Public Health
  - Richmond, CA

### J. Projects with Request for CPHS to Rely on Another IRB

1. **Project #** 2017-042 (Ruiz)
   - **Title:** Chemical Dependency Recovery Program Phase 2, Convivencia Local Evaluation
   - **PI:** Susana Morales, MA
     - California Department of Public Health
     - Communities in Collaboration
     - Oakland, CA
   - **Co-PI:** Rafael Colonna, PhD Sociology
     - California Department of Public Health
     - Sacramento, CA
K. Exemption/Determination Requests

1. Project # 2018-148 (Ruiz)
   PI: Jennifer Troyan, MPH
   Co-PI: Carrie Florez, BA
   California Department of Public Health
   Sacramento, CA

2. Project # 2018-152 (Ruiz)
   Title: Model-Predicted Pertussis Incidence in the Diphtheria, Tetanus, and Pertussis Era
   PI: Kathleen Winter, PhD, MPH
   California Department of Public Health
   Richmond, CA
   Co-PI: Sarah Ackley, BS
   University of California, San Francisco
   San Francisco, CA

3. Project # 2018-143 (Ruiz)
   Title: Request for Annual Vital Records Data for Linkage with Surveillance Data to Estimate Burden of Viral Hepatitis and Identify Individuals at Risk for Perinatal Hepatitis Infection
   PI: Lauren Stockman, MPH
   Co-PI: Rachel McLean, MPH
   California Department of Public Health
   Richmond, CA

4. Project # 2018-159 (Ruiz)
   Title: Maternal Child and Adolescent Health, Adolescent Family Life Positive Youth Development
   PI: Mary Campa, PhD
   California Department of Public Health
   Sacramento, CA
   Co-PI: Kathleen Tebb, PhD
   University of California, San Francisco
   San Francisco, CA
5. Project # 15-10-2267 (Lund)  
   Title: Occupational Chemical Exposures in California and Breast Cancer Risk  
   PI: Robert Harrison, MD, MPH  
   University of California, San Francisco  
   San Francisco, CA

L. Final Reports

1. Project # 14-03-1533 (TBD)  
   Title: Retrospective Study to Investigate the Incidence and Risk Factors for Early Postpartum Anemia After Cesarean Delivery  
   PI: Alexander Butwick, MBBS, FRCA, MS  
   Stanford University  
   Stanford, CA  
   Co-PI: Gabriel Escobar, MD  
   Kaiser Permanente  
   Oakland, CA

2. Project # 12-06-0348 (TBD)  
   Title: California Autism Family Linkage Project  
   PI: Gayle Windham, PhD  
   California Department of Public Health  
   Richmond, CA  
   Co-PI: Neil Risch, PhD  
   University of California, San Francisco  
   San Francisco, CA

3. Project # 12-06-0466 (TBD)  
   Title: Longitudinal Study of Head Circumference in Autism  
   PI: Lisa Croen, PhD  
   Kaiser Permanente  
   Oakland, CA

4. Project # 12-06-0446 (TBD)  
   Title: Childhood Autism Perinatal Study  
   PI: Lisa Croen, PhD  
   Co-PI: Judith Grether, PhD  
   Kaiser Permanente  
   Oakland, CA
5. Project # 16-07-2652 (TBD)
   Title: Preparing Public Health Officials for Climate Change: A Decision-Support Tool
   PI: Paul English, PhD, MPH
   California Department of Public Health
   Richmond, CA
   Co-PI: Nikolas Steinberg
   Four Twenty Seven
   Berkeley, CA

6. Project # 16-02-2412 (TBD)
   Title: Cardiovascular Disease Mortality by Asian and Hispanic Subgroup in California
   PI: Paulo Pinheiro, MD, PhD
   University of Nevada
   Las Vegas, NV

7. Project # 16-03-2454 (TBD)
   Title: Portrait of California
   PI: Rebecca Gluskin, PhD
   Measure of America
   Brooklyn, NY

8. Project # 15-12-2356 (TBD)
   Title: Survey of Prison Inmates (SPI)
   PI: Timothy Smith
   Co-PI: Marcus Berzofsky, DrPH
   Research Triangle Institute
   Research Triangle Park, NC