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

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

**Alternate Member**
- Millard Murphy, JD,

**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, April 5, 2019
8:30 a.m. - 3:00 p.m.

**AGENDA**

<table>
<thead>
<tr>
<th>Item</th>
<th>Subject</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Welcome 1. Introductions 2. Chair Updates</td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
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<tr>
<td>B</td>
<td>CHHS Office of Innovation Report – Status update regarding CHHS data application standardization project.</td>
<td>Darci Delgado, Member</td>
</tr>
<tr>
<td>C</td>
<td>CPHS Policies and Procedures 1. Proposed Policy -When the Revised Common Rule requires at least a limited review for research that may be exempt, the Committee shall instead use their standard review procedures. – <strong>ACTION</strong> 2. Information about changes in the revised Common Rule regarding exempt categories of research (additions, deletions, and new criteria for previously existing categories). – <strong>DISCUSSION</strong></td>
<td>John Schaeuble, Member; Darci Delgado, Member</td>
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<tr>
<td>Item</td>
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<td>Presenter</td>
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<tr>
<td>D</td>
<td><strong>Review and approval of Meeting Minutes</strong>&lt;br&gt;1. February 1, 2019 Minutes</td>
<td>Lucila Martinez, Administrator</td>
</tr>
<tr>
<td>E</td>
<td><strong>Projects with Reported Adverse Events and/or Deviations</strong>&lt;br&gt;Determine if action on projects is needed. See attachment for list of projects. – <strong>Action</strong></td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
</tr>
<tr>
<td>F</td>
<td><strong>New Projects – Full Committee Review Required</strong>&lt;br&gt;See attachment for list of projects. – <strong>Action</strong></td>
<td>All Members</td>
</tr>
<tr>
<td>G</td>
<td><strong>Second Review Calendar</strong>&lt;br&gt;Full committee review needed on previously tabled projects. See attachment for list of projects. – <strong>Action</strong></td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
</tr>
<tr>
<td>H</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>I</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>J</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>
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<td>K</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>
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<td>L</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>
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<tr>
<td>Item</td>
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<tr>
<td>M</td>
<td>Final Reports</td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
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<td></td>
<td>Projects listed are submitted for closure and are recommended for approval by expedited review. See attachment for list of projects. – <strong>Action</strong></td>
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<tr>
<td>N</td>
<td>Public Comments</td>
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<td>O</td>
<td>Next Meeting</td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
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<tr>
<td></td>
<td>The next CPHS meeting is scheduled for Friday, June 7, 2019, at 2020 West El Camino Avenue, Sacramento, CA 95833.</td>
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<td>P</td>
<td>Adjournment</td>
<td>Juan Ruiz, MD, DrPH, Chair</td>
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</tbody>
</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 at least five (5) business days prior to the meeting, using the CPHS contact information below. 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.
E. Projects with Reported Adverse Events and/or Deviations

1. Project # 17-02-2892 (Bazzano) – 2 Reports
   Title: Gestational Diabetes Prevention
   PI: Suzanne Phelan, PhD
        California Polytechnic State University
        San Luis Obispo, CA

2. Project # 17-02-2891 (Bazzano) – 2 Reports
   Title: National Survey of Child and Adolescent Well-Being III (NSCAW III)
   PI: Heather Ringeisen, PhD
        Research Triangle International
        Research Triangle Park, NC

F. New Projects – Full Committee Review Required

1. Project # 2019-078 (Bazzano)
   Title: Pilot Study: Understanding Reasons for Ovarian Cancer Treatment Disparities
   PI: Ann Hamilton, PhD
        Keck School of Medicine
        Los Angeles, CA
   Co-PI: Anna Wu, PhD
        University of Southern California
        Los Angeles, CA

2. Project # 2019-080 (Dickey)
   Title: California Health Interview Survey (CHIS) Long-Term Services and Supports Study
   PI: Kathryn Kietzman, PhD, MSW
   Co-PI: Ninez Ponce, PhD
        University of California, Los Angeles
        Los Angeles, CA
3. Project # 2019-075 (Schaeuble)
   Title: Maternal Child and Adolescent Health (MCAH) Adolescent Family Life
   Positive Youth Development: Youth Resilience Survey
   PI: Mary Campa, PhD
   California Department of Public Health
   Sacramento, CA
   Co-PI: Kathleen Tebb, PhD
   University of California, San Francisco
   San Francisco, CA

4. Project # 2019-076 (Lund)
   Title: Understanding Important Issues in Ovarian Cancer Survivorship
   PI: Stephanie Poland, MA
   National Opinion Research Center of Chicago
   Chicago, IL

G. Second Review Calendar

1. Project # 2019-032 (Lowe)
   Title: Southern California Child Development Survey (SoCal CDS)
   PI: Grace Baranek, PhD
   University of Southern California
   Los Angeles, CA

H. New Projects – Expedited Review Requested

1. Project # 2019-083 (Lowe)
   Title: Hospital Mergers and Service Ordering Behaviors
   PI: Alan Sorensen, PhD
   Co-PI: Chenyuan Liu, MS
   Yu Ding, MS
   University of Wisconsin-Madison
   Madison, WI
2. **Project #** 2019-068 (Schaeuble)
   **Title:** Birth and Turnout
   **PI:** Cindy Kam, PhD
   Vanderbilt University
   Nashville, TN

3. **Project #** 2018-218 (Lund)
   **Title:** Gastrectomy Study
   **PI:** Darryl Hiyama, MD
   University of California, Los Angeles
   Los Angeles, CA
   **Co-PI:** Farshid Dayyani, MD
   University of California, Irvine
   Irvine, CA

4. **Project #** 2018-233 (Schaeuble)
   **Title:** The Digital Health Cooperative Research Center
   **PI:** Dino Kasdagly, MS, MBA
   LA Health Care
   Los Angeles, CA

5. **Project #** 2019-067 (Dinis)
   **Title:** Do Payments to Physicians from Drug and Device Companies Affect the Care They Provide Their Patients?
   **PI:** James Murphy, MD, MS
   University of California, San Diego
   San Diego, CA

6. **Project #** 2019-012 (Molitor)
   **Title:** Promoting Take-Up of Earned Income Tax Credit
   **PI:** Jesse Rothstein, PhD
   University of California, Berkeley
   Berkeley, CA
   **Co-PI:** Elizabeth Linos, PhD
   University of California, Berkeley
   Berkeley, CA
   Julie Moreno, AS
   Franchise Tax Board
   Sacramento, CA
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Co-PI</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019-002</td>
<td>Promoting Take-up of the Earned Income Tax Credit: California</td>
<td>Jesse Rothstein, PhD</td>
<td>Elizabeth Linos, PhD</td>
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<tr>
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<td>Department of Social Services Outreach</td>
<td>University of California,</td>
<td>University of California,</td>
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<td>Berkeley</td>
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<td>Julie Moreno, AS</td>
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<td>Franchise Tax Board</td>
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<td>Sacramento, CA</td>
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<tr>
<td>2019-087</td>
<td>Healthcare Disparities of Urological Cancers in Southeast Asian</td>
<td>John Gore, MD, MS</td>
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<td>Americans and Southeast Asians Compared to Other Asian Subgroups</td>
<td>University of Washington</td>
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<td>Seattle, WA</td>
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<td>2018-064</td>
<td>Development of Fine-Grained Spatial Resolution for an Integrated Health</td>
<td>Jonathan London, PhD</td>
<td>Alexander Karner, PhD</td>
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<td>Impacts Assessment Tool for the Sacramento Region</td>
<td>University of California,</td>
<td>University of Texas</td>
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<td>Davis</td>
<td>Austin, TX</td>
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<td>2018-232</td>
<td>Eye Picture Archive Communication System (EyePACS) Morbidity/Mortality</td>
<td>Jorge Cuadros, PhD</td>
<td>Taras Litvin, PhD</td>
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<td></td>
<td>Study of Vascular and Diabetic Retinopathy</td>
<td>University of California,</td>
<td>Berkeley</td>
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<td>Berkeley</td>
<td>CA</td>
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11. Project # 2019-069 (Dickey)  
Title: Monitoring Maternal and Infant Health Outcomes in California  
PI: Kristen Marchi, MPH  
University of California, San Francisco  
San Francisco, CA

12. Project # 2018-214 (Dickey)  
Title: Collection of Confirmed Classic Galactosemia (Galactose-1-Phosphate Uridyltransferase Deficient) Positive Newborn Screening Specimens  
PI: Lisa Vershave, MS  
Perkin Elmer  
Indianapolis, IN

13. Project # 2019-003 (Lund)  
Title: Investigation of the Causes of Preterm Births Among Hmong Mothers Living in the United States of America  
PI: Lu Shi, PhD  
Clemson University  
Clemson, SC

14. Project # 2019-027 (Lund)  
Title: Extreme Heat Events and Pregnancy Outcomes  
PI: Lyndsey Darrow  
University of Nevada, Reno  
Reno, NV

15. Project # 2019-066 (Dickey)  
Title: Comparison of Survival after Lumpectomy with Radiation Versus Lumpectomy Alone for Early Stage Invasive Breast Cancer  
PI: Michael Alvarado, MD  
Co-PI: Rita Mukhtar, MD  
University of California, San Francisco  
San Francisco, CA
<table>
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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>2019-073</td>
<td>Air Pollution and Placental Abruption (APPA)</td>
<td>Michelle Pearl, PhD</td>
<td>Cande Ananth, PhD, MPH</td>
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<td></td>
<td></td>
<td>California Department of Public Health</td>
<td>Cornell University</td>
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<td></td>
<td></td>
<td>Richmond, CA</td>
<td>Ithaca, NY</td>
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<td>2019-085</td>
<td>Sex Offenders and the Hare Psychopathy Checklist-Revised (PCL-R):</td>
<td>Myahrissa Ramsey, PsyM</td>
<td>Alliant International University</td>
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<td>Can Crime Behavior Predict Psychopathy Based on Factor and Facet</td>
<td></td>
<td>San Diego, CA</td>
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<td></td>
<td>Score Elevations?</td>
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<tr>
<td>2019-074</td>
<td>The Epidemiology and Clinical Outcomes of Thoracic Aortic Dissections and Related Predisposing Genetic and Inflammatory Conditions</td>
<td>Natalia Egorova, PhD</td>
<td>Icahn School of Medicine at Mount Sinai</td>
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<td></td>
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<td>New York, NY</td>
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<tr>
<td>2018-264</td>
<td>Implementing the Next Generation Science Standards: Science Course Offering, Access, and Completion</td>
<td>Niu Gao, PhD</td>
<td>Public Policy Institute of California</td>
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<tr>
<td></td>
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<td>San Francisco, CA</td>
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<tr>
<td>2019-082</td>
<td>Newborn Blood Serotonin as a Biomarker for Sudden Infant Death Syndrome (SIDS) Risk: A Pilot Study</td>
<td>Robin Haynes, PhD</td>
<td>Boston Children's Hospital</td>
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<td></td>
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<td>Boston, CA</td>
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</table>
21. Project # 2018-252 (Dickey)
   Title: Epigenetic Immune Quantification as Screening Method to Diagnose Primary Immune Disorders
   PI: Rosa Bacchetta, MD
        Stanford University
        Stanford, CA
   Co-PI: Christoph Sachsenmaier, PhD
        Epimune Diagnostics
        Berlin, Germany

22. Project # 2019-057 (Palacio)
   Title: Tuberculosis Disease in Recipients of Organ-Transplantation, California 2010–2017
   PI: Shereen Katrak, MD, MPH
   Co-PI: Pennan Barry, MD
        California Department of Public Health
        Richmond, CA

23. Project # 2019-065 (Lund)
   Title: Along for the Ride: Impacts of Air Pollution and Commuting Patterns on Birth Outcomes
   PI: Shuowei Qin, BA
        Brown University
        Providence, RI

24. Project # 2019-070 (Delgado)
   Title: Epidemiology, Outcomes from Treatment, and the Spectrum of Soft Tissue Infection Over Time in Hospitalized Patients: A Population-Based Description of Inpatients in the State of California
   PI: Tessa Zangara
   Co-PI: Lisa Ferrigno, MD, MPH
        University of Colorado, Denver
        Denver, CO

25. Project # 2019-077 (Lowe)
   Title: Evaluation of the Los Angeles Regional Initiative for Social Enterprise (LA:RISE)
   PI: W. Geckeler, MPP
        Social Policy Research Associates
        Oakland, CA
26. Project # 2019-091 (Palacio)  
Title: The Effect of Ground-Level Pollution on the Incidence of Asthma  
PI: Wesley Burnett, PhD Economics  
Co-PI: Chris Mothorpe, PhD  
College of Charleston  
Charleston, SC

27. Project # 2019-090 (Dinis)  
Title: Nurse Staffing Impacts on Costs and Quality  
PI: Yuan Ye, PhD  
California State University, Sacramento  
Sacramento, CA

I. Projects Requiring Periodic Review Only (Including Greater than Minimal Risk)

1. Project # 12-12-0988 (Ruiz)  
Title: The Association Between Gestational Age at Delivery, Race/Ethnicity, Hospital Characteristics, and Perinatal Outcomes  
PI: Yvonne Cheng, MD, PhD  
Co-PI: Ohio State University  
Aaron Caughey, MD, PhD  
Oregon Health and Science University  
Portland, OR

2. Project # 15-11-2290 (Ruiz)  
Title: State of the Safety Net for Patients with Mental Illness  
PI: Aimee Moulin, MD  
Co-PI: Joy Melnikow, MD, MPH  
University of California, Davis  
Davis, CA

3. Project # 16-12-2818 (Schaeuble)  
Title: Determinants of Job Performance  
PI: Alexandra Steiny  
University of California, Berkeley  
Berkeley, CA
4. Project # 13-01-1058 (Ruiz)
Title: Forteo Post Approval Surveillance Study: Case Series
PI: Alicia Gilsenan, PhD
Co-PI: Elizabeth Andrews, PhD, MPH
Research Triangle International
Research Triangle Park, NC

5. Project # 13-01-1056 (Delgado)
Title: Forteo Patient Registry
PI: Alicia Gilsenan, PhD
Co-PI: Elizabeth Andrews, PhD, MPH
Research Triangle International
Research Triangle Park, NC

6. Project # 13-02-1070 (Ruiz)
Title: The American Cancer Society Cancer Prevention-3 Registry Linkage
PI: Alpa Patel, PhD
Co-PI: Eric Jacobs, PhD
American Cancer Society
Atlanta, GA

7. Project # 13-02-1134 (Dickey)
Title: Life Course Energy Balance and Breast Cancer Risk in Black/White Women Under 50
PI: Ann Hamilton, PhD
University of Southern California
Los Angeles, CA

8. Project # 14-09-1720 (Molitor)
Title: Impact of the Affordable Care Act on Hospital Care Utilization and Cost
PI: Atul Gupta, PhD
University of Pennsylvania
Philadelphia, PA
Co-PI: Mark Duggan, PhD
Stanford University
Stanford, CA
9. Project # 13-01-1040 (Lowe)
   Title: Assessment of Mental Illness, Violence Risk and Readiness for Release in a Forensic Facility
   PI: Barbara McDermott, PhD
       University of California, Davis
       Davis, CA

10. Project # 14-11-1773 (Dickey)
    Title: Impact of Health Insurance on Long-Term Health and Mortality
    PI: Bernard Black, JD
        Northwestern University
        Evanston, IL

11. Project # 2018-078 (Lowe)
    Title: Variations in Early Do Not Resuscitate (DNR) Orders
    PI: Brahmajee Nallamothu, MD
    Co-PI: Apurbu Chakrabarti, MD
           University of Michigan
           Ann Arbor, MI

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

13. Project # 17-02-2876 (Schaeuble)
    Title: Continuation of Cal MediConnect Rapid Cycle Polling
    PI: Carrie Graham, PhD
        University of California, Berkeley
        Berkeley, CA
    Co-PI: Marian Liu, PhD
           University of California, San Francisco
           San Francisco, CA
14. Project # 13-07-1287 (Lowe)
   Title: University of California, Davis, Center for Regional Change/RaboBank Regional Opportunity Index (Name Change from Rural Opportunity Index to Regional Opportunity Index)
   PI: Cassie Hartzog, PhD
       University of California, Davis
       Davis, CA
   Co-PI: Chris Benner, PhD
       University of Southern California
       Los Angeles, CA

15. Project # 15-09-2232 (Ruiz)
   Title: Center for Integrative Research on Childhood Leukemia and the Environment
   PI: Catherine Metayer, MD, PhD
       University of California, Berkeley
       Berkeley, CA

16. Project # 13-03-1138 (Ruiz)
   Title: Environmental and Molecular Epidemiology of Childhood Leukemia (Lay Title: California Childhood Leukemia Study)
   PI: Catherine Metayer, MD, PhD
       University of California, Berkeley
       Berkeley, CA

17. Project # 15-06-2061 (Ruiz)
   Title: Space-Time Analysis of the California Cancer Record Linkage Program: 30 Years of Childhood Cancer
   PI: Catherine Metayer, MD, PhD
   Co-PI: Steve Selvin, PhD
       University of California, Berkeley
       Berkeley, CA

18. Project # 2017-013 (Molitor)
   Title: The California Reducing Disparities Project – Phase II, Statewide Evaluation
   PI: Cheryl Grills, PhD
       Loyola Marymount University
       Los Angeles, CA
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Institution</th>
<th>Location</th>
</tr>
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<tbody>
<tr>
<td>13-02-1097</td>
<td>An Examination of Chronic Health Problems of Survivors of Adolescent and Young Adult Cancer</td>
<td>Chun Chao, PhD</td>
<td>Kaiser Permanente</td>
<td>Pasadena, CA</td>
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<tr>
<td>15-02-1899</td>
<td>Long-Term Frozen Stability of Markers of Inborn Errors of Metabolism (IEM) and Lysosomal Storage Disorders (LSD) in Neonatal Dried Blood Spots</td>
<td>Cristina Gutierrez, PhD</td>
<td>Perkin Elmer</td>
<td>Waltham, MA</td>
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<tr>
<td>2017-114</td>
<td>California Reducing Disparities Project Phase 2, Stick Game and Flower Dance Local Evaluation</td>
<td>Cutcha Risling Baldy, PhD</td>
<td>Humboldt State University</td>
<td>Arcata, CA</td>
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<td>Co-PI:</td>
<td>Virgil Moorehead, Jr., PsyD</td>
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<td>Two Feathers Native American Family Services</td>
<td>McKinleyville, CA</td>
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<tr>
<td>2017-116</td>
<td>National Corrections Reporting Program</td>
<td>E. Ann Carson, PhD</td>
<td>United States Department of Justice</td>
<td>Washington, D.C.</td>
</tr>
<tr>
<td>2018-062</td>
<td>Climate Resilience Through Urban Greening and Cooling in Los Angeles: A Neighborhood-by-Neighborhood Analysis Study and Implementation Plan</td>
<td>David Eisenman, MD, MSHS</td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
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<tr>
<td>Project #</td>
<td>Title</td>
<td>PI</td>
<td>University/College</td>
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<td>16-02-2414 (Palacio)</td>
<td>A Cognitive Test Battery for Intellectual Disabilities</td>
<td>David Hessl, PhD</td>
<td>University of California, Davis, CA</td>
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<td>2018-074 (Lund)</td>
<td>2018 Orange County Projections</td>
<td>Deborah Diep</td>
<td>California State University, Fullerton, CA</td>
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<td>15-12-2351 (Ruiz)</td>
<td>Cancer Care Delivery in Medicaid</td>
<td>Deborah Schrag, MD, MPH</td>
<td>Harvard University, Cambridge, MA</td>
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<tr>
<td>2018-001 (Lund)</td>
<td>Impact of Accountable Care Organizations on Patient Outcomes</td>
<td>Deepa Wani, PhD</td>
<td>University of Texas, Austin, TX</td>
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<tr>
<td>2018-061 (Palacio)</td>
<td>Sexual Recidivism and Predictive Validity of Risk Assessment Tools with Juveniles Who Offended Sexually in California</td>
<td>Douglas Epperson, Christopher Ralston, PhD</td>
<td>California Polytechnic State University, San Luis Obispo, CA</td>
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<td>Lea Chankin, PsyD</td>
<td>California Department of Corrections and Rehabilitation, Sacramento, CA</td>
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</table>
29. Project # 13-03-1159 (Ruiz)
   Title: Making the Transition: Socioemotional Adjustment of Youthful Offenders into Adulthood
   PI: Elizabeth Cauffman, PhD
   Co-PI: Joseph Tatar, PhD
   University of California, Irvine
   Irvine, CA

30. Project # 16-03-2473 (Lowe)
    Title: Title IV-E Waiver Demonstration California Well-Being Project Evaluation
    PI: Elizabeth Harris, PhD
    National Council on Crime and Delinquency
    Oakland, CA
    Co-PI: George Gabel, MS, MA
    Westat
    Rockville, MD

31. Project # 16-06-2579 (Ruiz)
    Title: Health Disparities in the Medical and Mental Health Care for Youth with Eating Disorders
    PI: Erin Accurso, PhD
    University of California, San Francisco
    San Francisco, CA
    Co-PI: John Landsverk, PhD
    Oregon Social Learning Center
    Eugene, OR
    Joseph Guydish, PhD
    University of California, San Francisco
    San Francisco, CA
    Lonnie Snowden, PhD
    University of California, Berkeley
    Berkeley, CA

32. Project # 16-12-2829 (Ruiz)
    Title: Clostridium Difficile Infection in California Acute Care Hospitals
    PI: Erin Epson, MD
    California Department of Public Health
    Richmond, CA
33. Project # 16-02-2445 (Ruiz)
Title: Germline Genomics of Hepatoblastoma
PI: Erin Marcotte, PhD
Co-PI: Jenny Poynter, PhD
University of Minnesota
St. Paul, MN

34. Project # 13-01-1028 (Dinis)
Title: Tools to Reduce Infant Respiratory Syncytial Virus (RSV) Morbidity and Asthma: Use, Adherence and Effectiveness
PI: Gabriel Escobar, MD
Kaiser Permanente
Oakland, CA

35. Project # 13-02-1118 (Ruiz)
Title: Behavior and Driving Safety Study
PI: Garth Utter, MD, MSc
University of California, Davis
Davis, CA

36. Project # 13-02-1075 (Ruiz)
Title: Gene-Environment Interaction and Human Malformations
PI: Gary Shaw, DrPH
Co-PI: Suzan Carmichael, PhD
Stanford University
Stanford, CA

37. Project # 13-01-1066 (Ruiz)
Title: Candidate Genes, Biologic Markers, and Severe Mental Retardation: Regional Center Record Review and Bloodspot Analysis
PI: Gary Shaw, DrPH
Stanford University
Stanford, CA

38. Project # 16-10-2750 (Ruiz)
Title: Long-Term Outcomes of Upper Extremity Perarticular Fractures
PI: George Hatch, MD
University of Southern California
Los Angeles, CA
39. Project # 13-02-1077 (Schaeuble)
Title: Longitudinal Study of Hospital Outcomes for California’s Children
PI: Geraldine Oliva, MD, MPH
Co-PI: Jennifer Rienks, PhD
      Linda Remy, MSW PhD
University of California, San Francisco
San Francisco, CA

40. Project # 2018-072 (Schaeuble)
Title: Preventing Avoidable Infectious Complications by Adjusting Payment
PI: Grace Lee, MD, MPH
Stanford University
Stanford, CA

41. Project # 2018-060 (Schaeuble)
Title: Drinking Water Quality and Infant Health
PI: Heather Royer, PhD
      University of California, Santa Barbara
      Santa Barbara, CA
Co-PI: Katherine Grooms, PhD
      Southwestern University
      Georgetown, TX
      Kevin Schnepel, PhD
      Simon Fraser University
      British Columbia, Canada

42. Project # 13-02-1104 (Ruiz)
Title: Venous Thromboembolism in Cancer Patient: A Study of the
       Epidemiology, Risk Factors and Outcomes Among Patients with Different
       Types of Cancer
PI: Helen Chew, MD
      University of California, Davis
      Davis, CA

43. Project # 12-06-0379 (Dickey)
Title: Cancer Genetics Research Information System (CGRIS)
PI: Hoda Anton-Culver, PhD
Co-PI: Argyrios Ziogas, PhD
      University of California, Irvine
      Irvine, CA
44. **Project #** 17-01-2865 (Dickey)
   **Title:** California Cancer Registry Linkage and the Northern California Colon Cancer Registry: Ethnic/Racial Minorities in the Colon Cancer Cooperative Family Registry (Colon CFR)
   **PI:** Iona Cheng, PhD
   Cancer Prevention Institute of California
   Fremont, CA

45. **Project #** 2018-088 (Dickey)
   **Title:** Pre-Adolescent and Late-Adolescent Follow-Up of the Childhood Autism Risks from Genetics and Environment (CHARGE) Study Children: Childhood Autism Risks from Genetics and Environment/Environmental Influences of Children’s Health Outcomes (ReCHARGE/ECHO)
   **PI:** Irva Hertz-Picciotto, PhD
   **Co-PI:** Bradley Pollock, PhD
   Deborah Bennett, PhD
   Julie Schweitzer, PhD
   University of California, Davis
   Davis, CA

46. **Project #** 12-11-0911 (Ruiz)
   **Title:** Markers of Autism Risk in Babies – Learning Early Signs (MARBLES)
   **PI:** Irva Hertz-Picciotto, PhD
   University of California, Davis
   Davis, CA

47. **Project #** 15-12-2334 (Molitor)
   **Title:** Long-Term Mortality in Pediatric Gunshot Assault Survivors
   **PI:** Jahan Fahimi, MD, MPH
   **Co-PI:** Ashkon Shaahinfar, MD, MPH
   University of California, San Francisco
   San Francisco, CA

48. **Project #** 17-02-2899 (Dickey)
   **Title:** Iodine and Congenital Hypothyroidism
   **PI:** James Mills, MD, MS
   National Institutes of Health
   Bethesda, MD
49. Project # 17-02-2872 (Dickey)
Title: Use of and Survival Following Contralateral Prophylactic Mastectomy Versus Other Surgical Treatments for Unilateral Breast Cancer
PI: Jean Mitchell, PhD
Co-PI: Caitlin Chamberlain, MPP
Georgetown University
Washington, D.C.

50. Project # 13-10-1365 (Dickey)
Title: Personal Exposure to Ultrafine Particles Study
PI: Jeffery Williams, PhD
Co-PI: Qunfang Zhang, PhD
Air Resources Board
Sacramento, CA

51. Project # 17-03-2904 (Dickey)
Title: Assessing Environmental Risk Factors of Violence in Psychiatric Hospitals
PI: Jennifer Skeem, PhD
University of California, Berkeley
Berkeley, CA

52. Project # 14-11-1769 (Lowe)
Title: Study of Cause-Specific Mortality and Cancer Incidence in a Combined Cohort of Uranium Enrichment Workers
PI: Jeri Anderson, PhD
Co-PI: James Yiin, PhD
Stephen Bertke, PhD
Center for Disease Control and Prevention
Cincinnati, OH

53. Project # 2018-079 (Delgado)
Title: Student Expenses and Resources Survey 2018
PI: Jessica H Moldoff, PhD
California Student Aid Commission
Rancho Cordova, CA
### Project 54
**Project #** 14-01-1478 (Molitor)  
**Title:** Community-Associated Clostridium Difficile Risk Factor Study  
**PI:** Joelle Nadle, MPH  
California Emerging Infections Program  
Oakland, CA  
**Co-PI:** Lisa Winston, MD  
University of California, San Francisco  
San Francisco, CA

### Project 55
**Project #** 16-02-2422 (Dickey)  
**Title:** Intervention and Outcomes in Duarte Galactosemia  
**PI:** Judith Fridovich-Keil, PhD  
Emory University  
Atlanta, GA

### Project 56
**Project #** 17-01-2847 (Ruiz)  
**Title:** Acupressure for Cancer-Related Fatigue  
**PI:** Judy Wang, PhD  
Georgetown University  
Washington, D.C.

### Project 57
**Project #** 14-12-1814 (Lowe)  
**Title:** Culture and Shared Decision-Making for Breast Cancer Treatment  
**PI:** Judy Wang, PhD  
Georgetown University  
Washington, D.C.

### Project 58
**Project #** 13-02-1112 (Ruiz)  
**Title:** Ethnicity and Breast Cancer Care  
**PI:** Judy Wang, PhD  
Georgetown University  
Washington, D.C.  
**Co-PI:** Scarlett L Gomez, PhD  
University of California, San Francisco  
San Francisco, CA
59. Project # 15-11-2312 (Molitor)
Title: Development of a Nationwide United States Multi-Pollutant Air Quality Index
PI: Kevin Cromar, PhD
Co-PI: Lars Perlmutt, PhD
New York University
New York, NY

60. Project # 13-01-1050 (Ruiz)
Title: Mortality and Renal Disease in a Cohort Study of Lead-Exposed Workers in a Surveillance System
PI: Kyle Steenland
Emory University
Atlanta, GA

61. Project # 13-03-1164 (Lowe)
Title: Pre- and Perinatal Identification of Congenital Heart Defects
PI: Laura Jelliffe, PhD
University of California, San Francisco
San Francisco, CA
Co-PI: Christina Chambers, PhD, MPH
University of California, San Diego
San Diego, CA

62. Project # 2018-057 (Dickey)
Title: Evaluating Early Life Health Interventions
PI: Laura Wherry, PhD
Co-PI: Sarah Miller, PhD
University of Michigan
Ann Arbor, MI

63. Project # 17-03-2906 (Palacio)
Title: Prison of Peace Regular Program Evaluation
PI: Laurel Kaufer, JD
Prison of Peace
Los Angeles, CA
64. Project # 16-10-2745 (Palacio)
Title: California Equity Project
PI: Linda Darling-Hammond
Learning Policy Institute
Palo Alto, CA

65. Project # 12-12-0966 (Lowe)
Title: Flight Attendants Health Study
PI: Lynne Pinkerton, MD, MPH
Co-PI: Mary Schubauer-Berigan, PhD
Centers for Disease Control and Prevention
Cincinnati, OH

66. Project # 2018-058 (Dinis)
Title: Risk of Pediatric and Adolescent Cancer Associated with Medical Imaging
PI: Marilyn Kwan, PhD
Kaiser Permanente
Oakland, CA
Co-PI: Diana Miglioretti, PhD
University of California, Davis
Davis, CA
Rebecca Smith-Bindman, MD
University of California, San Francisco
San Francisco, CA

67. Project # 13-03-1140 (Ruiz)
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
Co-PI: Anna Flynn, PhD
California Department of Public Health
Sacramento, CA

68. Project # 12-12-1016 (Ruiz)
Title: Tracking the Well-Being of Children in California
PI: Mark Mather, PhD
Co-PI: Beth Jarosz, MA
Population Reference Bureau
Washington, D.C.
69. Project # 16-05-2551 (Palacio)
Title: Using Los Angeles Unified School District Population and Enrollment Projections for Research, Analysis, and Planning
PI: Mary Prichard
Los Angeles Unified School District
Los Angeles, CA

70. Project # 15-02-1875 (Dickey)
Title: Cost Containment in Women, Infants, and Children: Lessons from the California Women, Infants, and Children Vendor Market
PI: Maya Rossin-Slater, PhD
Co-PI: Heather Royer, PhD
University of California, Santa Barbara
Santa Barbara, CA

71. Project # 2018-081 (Dickey)
Title: The Effects of Paid Family Leave and Public Health Insurance on Maternal Post-Partum and Infant Health: Evidence from California
PI: Maya Rossin-Slater, PhD
Stanford University
Stanford, CA
Co-PI: Jenna Stearns, PhD
University of California, Davis
Davis, CA

72. Project # 2017-103 (Dinis)
Title: Health at Birth and Adult Socio-Economic Outcomes
PI: Maya Rossin-Slater, PhD
Stanford University
Stanford, CA
Co-PI: John Friedman, PhD
Brown University
Providence, RI
Raj Chetty, PhD
Stanford University
Stanford, CA
W. Reed Walker, PhD
University of California, Berkeley
Berkeley, CA
CPHS Agenda
April 5, 2019
Attachment: List of Projects

73. Project # 15-04-1988 (Molitor)
   Title: Neonatal Emergency Department Utilization
   PI: Mechelle Perea-Ryan, MS
       University of California, Merced
       Merced, CA

74. Project # 15-04-1988 (Molitor)
   Title: Neonatal Emergency Department Utilization
   PI: Mechelle Perea-Ryan, MS
       University of California, Merced
       Merced, CA

75. Project # 17-03-2916 (Ruiz)
   Title: California Community Burden of Disease and Cost Engine
   PI: Michael Samuel, DrPH
       California Department of Public Health
       Richmond, CA

76. Project # 16-01-2387 (Ruiz)
   Title: Outcomes and Trends in Traumatic Injury and Surgical Critical Care
   PI: Michael Sise, MD
   Co-PI: Vishal Bansal, MD
       Scripps Mercy Hospital
       San Diego, CA

77. Project # 14-10-1768 (Dickey)
   Title: Impact of Surgery and Adjuvant Treatment on Thyroid, Parathyroid, Adrenal, and Neuroendocrine Tumors
   PI: Michael Yeh, MD
   Co-PI: Masha Livhits, MD
       University of California, Los Angeles
       Los Angeles, CA

78. Project # 13-02-1071 (Delgado)
   Title: Effectiveness of a Large Prenatal Tobacco Reduction Program
   PI: Michelle Pearl, PhD
   Co-PI: Martin Kharrazi, PhD
       California Department of Public Health
       Richmond, CA
79. Project # 17-01-2839 (Ruiz)
Title: Impact of In-Utero Exposure to Tobacco Using an Intergenerational, Life-Course Approach
PI: Martin Kharrazi, PhD
Co-PI: Michelle Pearl, PhD
California Department of Public Health
Richmond, CA

80. Project # 14-01-1466 (Lund)
Title: Life Course Social Context and Disparities in Birth Outcomes
PI: Michelle Pearl, PhD
California Department of Public Health
Richmond, CA
Co-PI: Bina Shrimali, DrPH
Federal Reserve Bank of San Francisco
San Francisco, CA
Martin Kharrazi, PhD
California Department of Public Health
Richmond, CA

81. Project # 2018-066 (Delgado)
Title: The Impact of Birth Timing on Birth Outcomes: Evidence from Holidays
PI: Mireille Jacobson,
Co-PI: Heather Royer, PhD
University of California, Santa Barbara
Santa Barbara, CA

82. Project # 17-02-2893 (Lowe)
Title: An Evaluation of the Healing Trauma Program
PI: Nena Messina, PhD
University of California, Los Angeles
Los Angeles, CA

83. Project # 14-01-1483 (Lowe)
Title: Biomonitoring California – Using Banked Specimens to Enhance Our Understanding of Chemical Exposure in California
PI: Nerissa Wu, PhD
California Department of Public Health
Richmond, CA
84. Project # 2017-087 (Dickey)
Title: Pilot to Assess Vaccine Effectiveness (PAVE) Against Laboratory-Confirmed Influenza Hospitalizations Among Pregnant Women in Influenza Hospitalization Surveillance Network (FluSurv-NET)
PI: Pamala Kirley, MPH
California Emerging Infections Program
Oakland, CA
Co-PI: Arthur Reingold, MD
University of California, Berkeley
Berkeley, CA

85. Project # 13-02-1115 (Ruiz)
Title: Cognitive Function after Breast Cancer Treatment
PI: Patricia Ganz, MD
University of California, Los Angeles
Los Angeles, CA

86. Project # 17-01-2836 (Molitor)
Title: Youth Environmental Health Leadership Academy and Air Monitor Sustainability
PI: Paul English, PhD, MPH
California Department of Public Health
Richmond, CA

87. Project # 13-02-1086 (Molitor)
Title: The Continued Follow-Up of Prostate, Lung, Colorectal and Ovarian Participants
PI: Paul Pinsky, PhD
University of California, Davis
Davis, CA

88. Project # 13-02-1094 (Dickey)
Title: Protocol Title: Ibuprofen May Decrease and Acetaminophen Increase the Incidence of Bronchiolitis Proposal Title: Ibuprofen May Safely Decrease, and Acetaminophen Increase, the Incidence of Bronchiolitis When Given for Upper Respiratory Tract Infection
PI: Paul Walsh, MB, BCh, BAO
University of California, Davis
Davis, CA
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI/Co-PI</th>
</tr>
</thead>
<tbody>
<tr>
<td>90. 17-07-3070 (Dickey)</td>
<td>The California Pregnancy-Associated Review (CA-PAMR) Project</td>
<td>Paula Krakowiak, MS, PhD</td>
</tr>
<tr>
<td>91. 15-05-2003 (Dickey)</td>
<td>Evaluating the Impact of Therapeutic Drug Monitoring and Dosing Strategies of Cycloserine and Injectable Agents on the Development of Adverse Drug Events in Patients Undergoing Treatment for Multidrug Resistant Tuberculosis in California</td>
<td>Pennan Barry, MD</td>
</tr>
<tr>
<td>92. 16-01-2395 (Dickey)</td>
<td>Impact of Pulse Oximetry Screening</td>
<td>Rie Sakai-Bizmark, MD, MPH, PhD</td>
</tr>
<tr>
<td>93. 13-02-1087 (Lowe)</td>
<td>California Occupational Safety and Health Surveillance</td>
<td>Robert Harrison, MD, MPH</td>
</tr>
<tr>
<td>94. 15-03-1919 (Dickey)</td>
<td>California Workers’ Compensation Surveillance</td>
<td>Robert Harrison, MD, MPH</td>
</tr>
</tbody>
</table>
95. Project # 16-02-2417 (Schaeuble)
Title: Prenatal Smoking Exposure and Children's Cognitive Development
PI: Rose Scott, PhD
Co-PI: Anna Song, PhD
University of California, Merced
Merced, CA

96. Project # 2018-067 (Ruiz)
Title: Environmental Risk Factors of Adverse Pregnancy Outcomes in California
PI: Sandie Ha, PhD, MPH
University of California, Merced
Merced, CA

97. Project # 13-01-1069 (Molitor)
Title: California Cancer Registry-Palo Alto Medical Foundation Linkage: Creating an Anonymized Dataset for Cancer Research (Grant Title: Evaluating Feasibility of and Potential Biases in Supplementing Cancer Registry Data Using External Sources)
PI: Scarlett L Gomez, PhD
University of California, San Francisco
San Francisco, CA

98. Project # 15-02-1858 (Lowe)
Title: SRI Demographic Questions for California Breast Cancer Research (Lay Title, as Used on Subject Forms: “Standardizing Research Surveys for Understanding Breast Cancer Inequities (Stars4BC)”)
PI: Scarlett L Gomez, PhD
University of California, San Francisco
San Francisco, CA

99. Project # 13-03-1142 (Ruiz)
Title: Impact of Institutional- and Individual-Level Discrimination on Medical Care and Quality of Life Among Breast Cancer Survivors (Lay Title, as Used on Subject Forms: “Equality in Breast Cancer Care”)
PI: Scarlett L Gomez, PhD
University of California, San Francisco
San Francisco, CA
100. Project # 2018-076 (Ruiz)
    Title: Active Surveillance and Patient Reported Outcomes in a Diverse
           Population of Prostate Cancer Patients
    PI: Scarlett L Gomez, PhD
         University of California, San Francisco
         San Francisco, CA

101. Project # 12-11-0898 (Ruiz)
    Title: Long-Term Follow-Up of the Family and Cancer Therapy Selection
           (FACTS) Study Participants
    PI: Scott Ramsey, MD, PhD
         Fred Hutchinson Cancer Research Center
         Seattle, WA

102. Project # 16-10-2758 (Palacio)
    Title: California Equity Project: Student Level Achievement Data
    PI: Sean Reardon, EdD
         Stanford University
         Stanford, CA

103. Project # 2018-059 (Dinis)
    Title: Evaluation Partnership with the School Districts: Year 5 Evaluation of the
           Little by Little Program
    PI: Shannon Whaley, PhD
    Co-PI: Catherine Martinez, MPH
           Public Health Foundation Enterprise Women, Infants and Children
           Inwindale, CA

104. Project # 2018-053 (Lund)
    Title: Small Intestinal Bacterial Overgrowth (SIBO)-Cancer Link
    PI: Shehnaz Hussain, PhD
         Cedars-Sinai Medical Center
         Los Angeles, CA

105. Project # 13-02-1119 (Dickey)
    Title: Memory Processes in Childhood (Project Number: 09-08-01)
    PI: Simona Ghetti, PhD
    Co-PI: Lisa Oakes, PhD
           University of California, Davis
           Davis, CA
106. Project # 17-02-2878 (Palacio)
   Title: California Department of Education Expanded Learning Programs Biennial Report
   PI: Staci Wendt, PhD
   Co-PI: Greg Austin, PhD
   WestEd
   Los Alamitos, CA

107. Project # 16-06-2577 (Molitor)
   Title: Developing a Patient-Level Risk Prediction Model for Prescription Opioid Overdose and Death
   PI: Stephen Henry, MD, MSc
   University of California, Davis
   Davis, CA
   Co-PI: Tina Farales, BA
   California Department of Justice
   Sacramento, CA

108. Project # 15-03-1931 (Delgado)
   Title: Health Problems and Utilization During the First Year After Discharge from the Initial Rehabilitation Among Veterans with Spinal Cord Injury/Disorders
   PI: Sujuan Cai, MSN, PhD Nursing Student
   University of California, Davis
   Davis, CA
   Co-PI: Beatrice Kiratli, PhD
   United States Department of Veterans Affairs
   Pierre, SD

109. Project # 16-01-2397 (Dickey)
   Title: Prediction of Sudden Cardiac Death in Multiethnic Communities (PRESTO)
   PI: Sumeet Chugh, MD
   Co-PI: Kotoka Nakamura, PhD
   Cedars-Sinai Health Systems
   Los Angeles, CA
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI/Co-PI</th>
</tr>
</thead>
</table>
| 110.      | 13-01-1041 (Lowe): Epidemiologic Study of the Natural History of Human Immunodeficiency Virus | Susan Buchbinder, MD  
San Francisco Department of Public Health  
San Francisco, CA |
| 111.      | 17-02-2892 (Bazzano): Gestational Diabetes Prevention                  | Suzanne Phelan, PhD  
California Polytechnic State University  
San Luis Obispo, CA |
| 112.      | 15-02-1888 (Schaeuble): Acceptance and Commitment Therapy in Newly Diagnosed Breast Cancer Patients | Thereasa Cronan, PhD  
San Diego State University  
San Diego, CA |
| 113.      | 2018-092 (Lowe): A Registry of California-Born Twins Link to California Cancer Registry | Thomas Mack, MD, MPH  
Wendy Cozen, DO, MPH  
University of Southern California  
Los Angeles, CA |
| 114.      | 13-01-1029 (Dinis): Late Adverse Impact of Getting Hyperbilirubinemia or Phototherapy (LIGHT) | Thomas Newman, MD, MPH  
University of California, San Francisco  
San Francisco, CA  
Michael Kuzniewicz, MD, MPH  
Kaiser Permanente  
San Francisco, CA |
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Co-PI</th>
<th>Institution</th>
<th>City, State</th>
</tr>
</thead>
<tbody>
<tr>
<td>115. 16-02-2419 (Palacio)</td>
<td>Eighth Grade Algebra Research Proposal and Data Request</td>
<td>Thurston Domina, PhD</td>
<td>Andrew McEachin, PhD</td>
<td>University of North Carolina</td>
<td>Chapel Hill, NC</td>
</tr>
<tr>
<td>116. 2018-065 (Schaeuble)</td>
<td>Time-Trends in Fetal Death and Neonatal Mortality in California</td>
<td>Tim Bruckner, PhD</td>
<td></td>
<td>University of California, Irvine</td>
<td>Irvine, CA</td>
</tr>
<tr>
<td>117. 13-03-1149 (Lowe)</td>
<td>Assessing the Quality and Effectiveness of the California Problem Gambling Treatment System</td>
<td>Timothy Fong, MD</td>
<td></td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>118. 16-07-2622 (Dickey)</td>
<td>Assessing Quality Healthcare Delivery within Different Populations</td>
<td>Tina Hernandez-Boussard, PhD</td>
<td></td>
<td>Stanford University</td>
<td>Stanford, CA</td>
</tr>
<tr>
<td>119. 2018-071 (Dickey)</td>
<td>Understanding Head and Neck Cancer Disparities</td>
<td>Uchechukwu Megwalu, MD, MPH</td>
<td></td>
<td>Stanford University</td>
<td>Stanford, CA</td>
</tr>
<tr>
<td>120. 15-02-1879 (Ruiz)</td>
<td>Variations in Needs after Colorectal Cancer Diagnosis</td>
<td>Ulrike Boehmer, PhD</td>
<td>Melissa Clark, PhD</td>
<td>University of Massachusetts, Boston</td>
<td>Boston, MA</td>
</tr>
</tbody>
</table>
121. Project # 17-01-2843 (Molitor)
   Title: Local Community Health Needs Assessment Data
   PI: Warren Jensen, BA
        Gary Bess Associates
        Paradise, CA

122. Project # 2018-073 (Delgado)
   Title: Market Impacts of Hospital Demand
   PI: Wesley Yin, PhD
   Co-PI: Nicholas Tilipman, PhD
          Richard Domurat, MS
          University of California, Los Angeles
          Los Angeles, CA

123. Project # 2018-056 (Ruiz)
   Title: The Epidemiology of Marijuana and Opioid Abuse
   PI: Yuyan Shi, PhD
        University of California, San Diego
        San Diego, CA

124. Project # 2019-086 (Palacio)
   Title: Trends, Treatment Strategies, and Outcomes in Patients with Arterial Disease
   PI: Misty Humphries, MD, MAS
        University of California, Davis
        Davis, CA

J. Projects with Major Revisions Requiring Periodic Review

1. Project # 17-07-3056 (Ruiz)
   Title: The Impact of the 2007 Economic Crisis on the Increasing Number of Psychiatric Inpatients in California
   PI: Alvaro Medel Herrero, PhD
        University of California, Davis
        Davis, CA
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Co-PI</th>
<th>Institution</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-10-0861 (Lowe)</td>
<td>Evaluating the Effects of Exposure to Air Pollution on Adverse Birth Outcomes in Southern California</td>
<td>Beate Ritz, MD, PhD</td>
<td>Ondine Von Ehrenstein, PhD, MPH, MSc</td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>12-07-0550 (Lowe)</td>
<td>Multiethnic/Minority Cohort Study of Diet and Cancer – Linkage with California Cancer Registry and California Hospital Discharge Data Files</td>
<td>Christopher Haiman, ScD</td>
<td></td>
<td>University of Southern California</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>12-06-0414 (Ruiz)</td>
<td>Neurologic Surveillance and Testing: Enhanced Diagnostic Testing and Epidemiology</td>
<td>Kristen Wendorf, MD, MS</td>
<td>Shrimati Datta, PhD</td>
<td>California Department of Public Health</td>
<td>Richmond, CA</td>
</tr>
<tr>
<td>12-07-0506 (Lund)</td>
<td>The Impact of Physician Supply, Socioeconomic Status, and Insurance on Preventable Hospitalizations and Emergency Department Visits</td>
<td>David Zingmond, MD, PhD</td>
<td>Roberto Vargas, MD</td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>17-06-3019 (Dinis)</td>
<td>Anti-Muslim Discrimination and Birth Outcome Disparities, 1997–2017 formerly Anti-Muslim Discrimination and Birth Outcome Disparities, 1997–2015</td>
<td>Elyas Bakhtiar, PhD</td>
<td></td>
<td>William and Mary University</td>
<td>Williamsburg, VA</td>
</tr>
</tbody>
</table>
7. **Project #** 16-11-2778 (Ruiz)
   **Title:** Transition of Care for Patients with Complex Congenital Urological Conditions
   **PI:** Hillary Copp, MD
   University of California, San Francisco
   San Francisco, CA

8. **Project #** 15-12-2334 (Molitor)
   **Title:** Long-Term Mortality in Pediatric Gunshot Assault Survivors
   **PI:** Jahan Fahimi, MD, MPH
   **Co-PI:** Ashkon Shaahinfar, MD, MPH
   University of California, San Francisco
   San Francisco, CA

9. **Project #** 16-10-2734 (Lowe)
   **Title:** The Infant Mind Study: An Examination of Infants' Microbiome, Nutrition, and Development Study
   **PI:** Jennifer Smilowitz, PhD
   **Co-PI:** Lisa Oakes, PhD
   University of California, Davis
   Davis, CA

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

11. **Project #** 17-06-3021 (Ruiz)
    **Title:** Evaluation of Expecting and Parenthood Youth Pregnant and Parenting Teen Conferences
    **PI:** Kym Ahrens, MD
    **Co-PI:** Sarah Lowry, PhD
    Seattle Children's Research Institute
    Seattle, WA
12. Project # 14-12-1829 (Ruiz) – 1 of 3  
   Title: Champions for Change Media Campaign Evaluation  
   PI: Lauren Whetstone, PhD  
   California Department of Public Health  
   Sacramento, CA

13. Project # 14-12-1829 (Ruiz) – 2 of 3  
   Title: Champions for Change Media Campaign Evaluation  
   PI: Lauren Whetstone, PhD  
   California Department of Public Health  
   Sacramento, CA

14. Project # 14-12-1829 (Ruiz) – 3 of 3  
   Title: Champions for Change Media Campaign Evaluation  
   PI: Lauren Whetstone, PhD  
   California Department of Public Health  
   Sacramento, CA

15. Project # 16-10-2745 (Lowe)  
   Title: California Equity Project  
   PI: Linda Darling-Hammond  
   Learning Policy Institute  
   Palo Alto, CA

16. Project # 13-03-1140 (Ruiz)  
   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  
   Co-PI: Anna Flynn, PhD  
   California Department of Public Health  
   Sacramento, CA

17. Project # 12-12-1016 (Molitor)  
   Title: Tracking the Well-Being of Children in California  
   PI: Mark Mather, PhD  
   Co-PI: Beth Jarosz, MA  
   Population Reference Bureau  
   Washington, D.C.
18. Project # 16-01-2387 (Ruiz)
Title: Outcomes and Trends in Traumatic Injury and Surgical Critical Care
PI: Michael Sise, MD
Co-PI: Vishal Bansal, MD
Scripps Mercy Hospital
San Diego, CA

19. Project # 14-01-1466 (Molitor)
Title: Life Course Social Context and Disparities in Birth Outcomes
PI: Michelle Pearl, PhD
California Department of Public Health
Richmond, CA
Co-PI: Bina Shrimali, DrPH
Federal Reserve Bank of San Francisco
San Francisco, CA
Martin Kharrazi, PhD
California Department of Public Health
Richmond, CA

20. Project # 17-01-2839 (Ruiz)
Title: Impact of In-Utero Exposure to Tobacco Using an Intergenerational, Life-Course Approach
PI: Martin Kharrazi, PhD
Co-PI: Michelle Pearl, PhD
California Department of Public Health
Richmond, CA

21. Project # 15-03-1917 (Ruiz)
Title: Foam Replacement and Environmental Exposure Study (FREES)
PI: Nerissa Wu, PhD
California Department of Public Health
Richmond, CA
Co-PI: Deborah Bennett, PhD
University of California, Davis
Davis, CA

22. Project # 12-04-0072 (Ruiz)
Title: Firefighter Occupational Exposures (FOX) Project
PI: Nerissa Wu, PhD
California Department of Public Health
Richmond, CA
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Co-PI</th>
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<tbody>
<tr>
<td>23. 17-06-3020 (Ruiz)</td>
<td>California Regional Exposure (CARE) Study</td>
<td>Nerissa Wu, PhD</td>
<td>Kathleen Attfield, ScD</td>
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<td>24. 14-01-1483 (Ruiz)</td>
<td>Biomonitoring California – Using Banked Specimens to Enhance Our Understanding of Chemical Exposure in California</td>
<td>Nerissa Wu, PhD</td>
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<td>25. 16-04-2508 (Ruiz)</td>
<td>Residential Proximity to Pesticide Use and Birth Outcomes in California</td>
<td>Paul English, PhD, MPH</td>
<td>Brenda Eskenazi, PhD</td>
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<tr>
<td>26. 12-07-0481 (Ruiz)</td>
<td>Adverse Birth Outcomes Associated with Ambient Temperature in California, 1999–2013</td>
<td>Rupa Basu, PhD, MPH</td>
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<td>Office of Environment Health Hazard Assessment</td>
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<td>27. 13-02-1114 (Ruiz)</td>
<td>Mother and Infant Home Visiting Program Evaluation (MIHOPE)</td>
<td>Virginia Knox, PhD</td>
<td>Charles Michalopoulos, PhD</td>
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<td>Manpower Demonstration Research Corporation</td>
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<td>Oakland, CA</td>
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## K. Projects with Request for CPHS to Rely on Another IRB

1. **Project #** 2017-042 (Ruiz)  
   **Title:** California Reducing Disparities Project Phase 2, Convivencia Local Evaluation  
   **PI:** Susana Morales, MA  
   Communities in Collaboration  
   Oakland, CA  
   **Co-PI:** Rafael Colonna, PhD  
   California Department of Public Health  
   Sacramento, CA

## L. Exemption/Determination Requests

1. **Project #** 2019-053 (Ruiz)  
   **Title:** University of California Nutrition Education’s (UC CalFresh's) Youth Wellness Ambassador Program  
   **PI:** Celeste Doerr, PhD  
   California Department of Public Health  
   Sacramento, CA  
   **Co-PI:** Amy DeLisio, MPH, RD  
   Wellness Public Health Institute  
   Sacramento, CA

2. **Project #** 2019-058 (Ruiz)  
   **Title:** Determination of Influenza Subtypes from Vaccinated Kaiser Permanente Northern California (KPNC) Members Aged 18–64 Years Who Tested Positive for Influenza by KPNC Lab  
   **PI:** Debra Wadford, PhD  
   California Department of Public Health  
   Richmond, CA

3. **Project #** 2019-054 (Ruiz)  
   **Title:** Community Assessment of Preparedness for Emergency Response (CASPER) for Wildfire Recovery, Sonoma County  
   **PI:** Jason Wilken, PhD  
   California Department of Public Health  
   Richmond, CA
4. Project # 2019-071 (Ruiz)
   Title: Evaluate the Impact of Chlorhexidine Gluconate Exposure on Adaptive and Acquired Resistance Mechanisms in Healthcare-Associated Pathogens
   PI: Joelle Nadle, MPH
   California Emerging Infections Program
   Oakland, CA
   Co-PI: Erin Epson, MD
   California Department of Public Health
   Richmond, CA

5. Project # 2019-062 (Ruiz)
   Title: Association Between Smoking and Latent Tuberculosis Infection
   PI: Neha Shah, MD, MPH
   Co-PI: Adam Readhead, PhD, MPH
   California Department of Public Health
   Richmond, CA

6. Project # 2019-056 (Ruiz)
   Title: Request for Annual Vital Records Data for Linkage with Syphilis Surveillance Data
   PI: Nicole Burghardt, MPH
   California Department of Public Health
   Richmond, CA

7. Project # 2019-079 (Ruiz)
   Title: Evaluation of Supplemental Nutrition Assistance Program Education (SNAP-Ed) Support of Healthy Default Beverages in Kids' Meals
   PI: Pat Crawford, DrPH, RD
   University of California, Berkeley
   Berkeley, CA

8. Project # 2019-089 (Ruiz)
   Title: Understanding the Microbial Community Response to Water Damage in Residential Buildings
   PI: Rachel Adams, PhD
   California Department of Public Health
   Richmond, CA
9. **Project #** 2019-060 (Ruiz)  
**Title:** Microbial Communities Associated with Water-Damaged School Buildings  
**PI:** Rachel Adams, PhD  
California Department of Public Health  
Richmond, CA

10. **Project #** 2019-034 (Ruiz)  
**Title:** Connecting the Dots: Using Routine Syphilis Surveillance and Partner Services Data to Describe Sexual Networks and Identify Opportunities for Interjurisdictional Program Collaboration in California  
**PI:** Rilene Ng, DrPH, MPH  
California Department of Public Health  
San Francisco, CA

11. **Project #** 2019-019 (Ruiz)  
**Title:** Characteristics of Congenital Syphilis Cases Meeting Infant Criteria in California, Florida and Louisiana 2014–2017  
**PI:** Rilene Ng, DrPH, MPH  
California Department of Public Health  
San Francisco, CA

12. **Project #** 2019-061 (Ruiz)  
**Title:** Renatal Tetanus Diptheria and Pertussis (Tdap) Coverage Among Mothers Who Gave Birth in California, 2015–2018  
**PI:** Sarah New, MPH  
California Department of Public Health  
Richmond, CA

13. **Project #** 2019-064 (Ruiz)  
**Title:** Assessment of Educational Resources Needed to Protect Shooting Range Workers from Occupational Lead Exposure  
**PI:** Susan Payne, MA  
California Department of Public Health  
Richmond, CA

14. **Project #** 2019-072 (Ruiz)  
**Title:** Coccidioidomycosis Outcomes Among Hospitalized Pregnant Women and Their Neonates – California 2000–2016  
**PI:** Victoria Chu, MD, MPH  
California Department of Public Health  
Richmond, CA
M. Final Reports

1. Project # 15-11-2296 (TBD)
   Title: Employee Injury Prevention Project
   PI: Andrea Bauchowitz, PhD
   California Department of State Hospitals
   San Bernardino, CA
   Co-PI: Susan Velasquez, PhD
   California Department of State Hospitals
   Sacramento, CA

2. Project # 14-07-1656 (TBD)
   Title: California Colon Cancer Control Program Data Linkage with the California Cancer Registry
   PI: Brendan Darsie, MPH
   Co-PI: Janet Bates, MD
   California Department of Public Health
   Sacramento, CA

3. Project # 12-06-0459 (TBD)
   Title: The Role of Physician Peer Learning in Autism Screening and Diagnosis
   PI: Ezra Zuckerman, PhD
   Massachusetts Institute of Technology
   Cambridge, MA
   Co-PI: Phech Colatat, PhD
   Washington University
   St. Louis, MO

4. Project # 13-02-1100 (TBD)
   Title: Maternal Health After Fetal/Infant Death
   PI: Katherine Gold, MD, MSW, MS
   University of Michigan
   Ann Arbor, MI

5. Project # 13-01-1050 (TBD)
   Title: Mortality and Renal Disease in a Cohort Study of Lead-Exposed Workers in a Surveillance System
   PI: Kyle Steenland
   Emory University
   Atlanta, GA
<table>
<thead>
<tr>
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<tr>
<td>Title:</td>
<td>Cancer Prevention Institute of California Biospecimen Management Project (formerly Northern California Cancer Center Biospecimen Resource)</td>
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<tr>
<td>PI:</td>
<td>Scarlett L Gomez, PhD</td>
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<td>Cancer Prevention Institute of California</td>
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<td>Co-PI:</td>
<td>Sharon Pitteri, PhD</td>
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