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, October 4, 2019
8:30 a.m.– 3:00 p.m.

AGENDA

<table>
<thead>
<tr>
<th>Item</th>
<th>Subject</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>A</td>
<td>Welcome</td>
<td>Juan Ruiz, MD, DrPH Chair</td>
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<tr>
<td></td>
<td>1. Introductions</td>
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<td>2. Chair Updates</td>
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<tr>
<td>B</td>
<td>CPHS Subcommittee Reports</td>
<td>Fred Molitor, Member</td>
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<tr>
<td></td>
<td>1. CPHS membership applications. Update</td>
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<td>2. CHHS Office of Innovation - CHHS data application standardization project. Update</td>
<td>Darci Delgado, Member</td>
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<tr>
<td>C</td>
<td>CPHS – Minutes</td>
<td>Lucila Martinez, Administrator</td>
</tr>
<tr>
<td></td>
<td>1. June 2019</td>
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<td>2. August 2019</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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<tr>
<td>E</td>
<td>New Projects – Full Committee Review Required</td>
<td>All Members</td>
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<tr>
<td></td>
<td>See attachment for list of projects – Action</td>
<td></td>
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<tr>
<td>F</td>
<td>Second Review Calendar</td>
<td>Juan Ruiz, MD, DrPH Chair</td>
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<tr>
<td></td>
<td>Full committee review needed on previously tabled projects None – No Action Required</td>
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<tr>
<td>G</td>
<td>New Projects – Expedited Review Requested</td>
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<tr>
<td>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>
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<td>Juan Ruiz, MD, DrPH Chair</td>
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<tr>
<th>H</th>
<th>Projects Requiring Periodic Review Only (Including Greater than Minimal Risk)</th>
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<tr>
<td>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>
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<tr>
<th>I</th>
<th>Projects with Major Revisions Requiring Periodic Review</th>
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<tr>
<td>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>
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<td>Juan Ruiz, MD, DrPH Chair</td>
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<tr>
<th>J</th>
<th>Projects with Request for CPHS to Rely on Another IRB</th>
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<tr>
<td>None – <strong>No Action Required</strong></td>
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<td>Juan Ruiz, MD, DrPH Chair</td>
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<tr>
<th>K</th>
<th>Exemption/Determination Requests</th>
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<td>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>
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<tr>
<th>L</th>
<th>Final Reports</th>
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<tr>
<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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<td>Juan Ruiz, MD, DrPH Chair</td>
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<th>M</th>
<th>Public Comments</th>
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<tr>
<th>N</th>
<th>Next Meeting</th>
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<tr>
<td>The next CPHS meeting is scheduled for Friday, December 6, 2019, at 2020 West El Camino Avenue, Sacramento, CA 95833.</td>
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<td>Juan Ruiz, MD, DrPH Chair</td>
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<tr>
<th>O</th>
<th>Adjournment</th>
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<tr>
<td>Juan Ruiz, MD, DrPH Chair</td>
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**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 at cphs-mail@oshpd.ca.gov
D: Projects with Reported Adverse Events and/or Deviations

1. Project # 16-12-2801 (Schaeuble)
   Title: California Child Care Snapshot
   PI: Carlise King, MA
   Child Trends
   Bethesda, MD

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

3. Project # 16-03-2473 (Lowe)
   Title: National Council on Crime and Delinquency
   PI: Elizabeth Harris, PhD
   National Council on Crime & Delinquency
   Oakland, CA

E: New Projects – Full Committee Review Required

1. Project # 2019-022 (Molitor)
   Title: A Pilot-Feasibility of a Home-Based Intervention to Reduce Obesity Risk for Bottle-fed Infants
   PI: Alison Ventura, PhD, CLEC
   California Polytechnic State University, San Luis Obispo
   San Luis Obispo, CA

2. Project # 2019-203 (Delgado)
   Title: Birth Defects Study To Evaluate Pregnancy Exposures - Reportable Diseases Investigation - California Component
   PI: Gary Shaw, DrPH
   Stanford University
   Stanford, CA
3. Project # 2019-177 (Lund)
   Title: Road to Resilience: Evaluation of Statewide Parenting Support Programs for Mothers with Substance Use Histories
   PI: Krista Gurko, MEd, PhD
   California Department of Social Services
   Sacramento, CA

4. Project # 2019-215 (Dinis)
   Title: CRDP Phase 2: Gender Spectrum Local Evaluation
   PI: Marci Eads, PhD
   Health Management Associates
   Sacramento, CA

5. 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

6. Project # 2019-227 (Lowe)
   Title: United2Read Scale-Up Study
   PI: Pei Zhu, PhD
   MDRC (Manpower Demonstration Research Corporation)
   New York, NY

7. Project # 2018-181 (Ruiz)
   Title: A Pilot Study of Workplace Chemical Exposures in Female Cleaners (Phase III of Occupational Chemical Exposures in California and Breast Cancer Risk)
   PI: Robert Harrison, MD, MPH
   California Department of Public Health
   Richmond, CA
8. Project # 2018-154 (Dickey)
   Title: Patient Decision Aid (PtDA) for Medication-Assisted Treatment for Opioid Use Disorder
   PI: Yih-Ing Hser, PhD
   University of California, Los Angeles
   Los Angeles, CA

F: Second Review Calendar

None

G: New Projects – Expedited Review Requested

1. Project # 2019-149 (Lowe)
   Title: A California Case Study: The Effect of Medicaid Expansion Under the Affordable Care Act on Hospital Mergers and Emergency Department Admissions Rate
   PI: Andy Zheng, Bachelors of Art
   Princeton University
   Princeton, NJ

2. Project # 2019-221 (Ruiz)
   Title: Rehabilitation, Crime Desistance, and Moral Experience in United States Prison
   PI: Anna Jordan, Master of Arts, Anthropology
   Washington State University
   Pullman, WA

3. Project # 2019-153 (Lowe)
   Title: Examining Priority Device Outcomes using Administrative and Registry Databases
   PI: Art Sedrakyan, MD, PhD
   Cornell University
   Ithaca, NY
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Institution</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019-148</td>
<td>Trends in Readmission Rates for COPD</td>
<td>Carlos Camargo, MD, DrPH</td>
<td>Harvard University</td>
<td>Cambridge, MA</td>
</tr>
<tr>
<td>2019-198</td>
<td>Patient-Centered Medical Home: Improving Diabetic Patient Outcomes in Corrections</td>
<td>Chad Williams, MSA</td>
<td>Walden University</td>
<td>Minneapolis, MN</td>
</tr>
<tr>
<td>2019-220</td>
<td>The Effect of Academic Higher Education Programs and the Male Community Reentry Program (MCRP) on Recidivism and Employment</td>
<td>Christine Pal Chee, PhD</td>
<td>Stanford University</td>
<td>Stanford, CA</td>
</tr>
<tr>
<td>2019-184</td>
<td>i2b2 and Data Repository</td>
<td>Daniella Meeker, PhD</td>
<td>University of Southern California</td>
<td>Los Angeles, CA</td>
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<td>Project #</td>
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<tr>
<td>2019-185 (Dickey)</td>
<td>Seniors and Persons with Disabilities Program Evaluation</td>
<td>David Zingmond, MD, PhD</td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>2018-233 (Schaeuble)</td>
<td>The Digital Health Cooperative Research Center - a Non-Profit Organization</td>
<td>Dino Kasdagly, MS, MBA</td>
<td>LA Health Care</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>2019-171 (Molitor)</td>
<td>Estimating Healthy Life Years Among Kaiser Permanente Members and Kaiser Permanente Communities</td>
<td>Elizabeth McGlynn, PhD</td>
<td>Kaiser Permanente</td>
<td>Pasadena, CA</td>
</tr>
<tr>
<td>2019-173 (Palacio)</td>
<td>Assessing Dental Care Access for Adult Medi-Cal Members in California</td>
<td>Elizabeth Mertz, PhD</td>
<td>University of California, San Francisco</td>
<td>San Francisco, CA</td>
</tr>
</tbody>
</table>
13. Project # 2019-180 (Dickey)
Title: Effects of Hospital Work Stoppages: Evidence from California
PI: Elizabeth Powers, Ph.D.
University of Illinois at Urbana-Champaign
Urbana, IL

14. Project # 2019-197 (Dickey)
Title: T-cell Receptor Excision Circles (TRECs) and Risk of Pediatric Cancer
PI: Eric Engels
National Cancer Institute
Bethesda, MD

15. Project # 2019-228 (Ruiz)
Title: Fire and Water: Investigating Drinking Water Contamination in Paradise, California after the Camp Fire
PI: Gina Solomon, MD, MPH
Public Health Institute
Oakland, CA

16. Project # 2019-160 (Ruiz)
Title: Tapwater Analysis Project (TAP): Testing Chemicals in Drinking Water in California
PI: Gina Solomon, MD, MPH
Public Health Institute
Oakland, CA

17. Project # 2019-207 (Lowe)
Title: Who Gets Mental Health Help in Prisons?
PI: James Clark, MA
Chicago School of Professional Psychology
Chicago, IL
18. Project # 2019-224 (Molitor)
   Title: Effects of Affordable Care Act Medicaid Expansion on Disparities in Trauma Care and Outcomes in Young Adults
   PI: Jennifer Cooper, PhD, MS
   Ohio State University
   Columbus, OH

19. Project # 2019-155 (Lowe)
   Title: Findings from a Commercial Accountable Care Organization Patient Experience Survey
   PI: Joanne Graham, PhD, RDN
   California Public Employees Retirement System (CalPERS)
   Sacramento, CA

20. Project # 2019-183 (Molitor)
   Title: Optimizing Colorectal Cancer Screening Precision and Outcomes in Community Based Populations (PRECISE)
   PI: Joanne Schottinger, MD
   Kaiser Permanente - South
   Los Angeles, CA

21. Project # 2019-151 (Ruiz)
   Title: Looking at Birth Outcomes and Their Relationship to Registered Nurse Staffing
   PI: Joanne Spetz, PhD
   University of California, San Francisco
   San Francisco, CA
22. Project # 2019-218 (Lowe)  
   Title: Study on the Acute Effects of Air Pollution and Temperature on the Risk of Mortality  
   PI: Joel Schwartz, Ph.D.  
   Harvard University  
   Cambridge, MA  

23. Project # 2019-154 (Ruiz)  
   Title: Examining the Impact of Clozapine On Clinical and Forensic Outcomes For Patients Found Incompetent To Stand Trial  
   PI: Jonathan Meyer, MD  
   California Department of State Hospitals  
   Sacramento, CA  

24. Project # 2019-216 (Ruiz)  
   Title: Investigation of Cancer Distribution in Ripon, CA  
   PI: Joseph Wiemels, PhD  
   University of Southern California  
   Los Angeles, CA  

25. Project # 2019-210 (Palacio)  
   Title: CCHCS Vital Statistics Death Data for Surveillance and Evaluation  
   PI: Justine Hutchinson, PhD, MPH  
   California Correctional Health Care Services  
   Elk Grove, CA
26. Project # 2019-222 (Dinis)  
Title: Effects of Medical Products on Suicidal Ideation and Behavior: Real World Evidence  
PI: Karen Coleman, PhD  
Kaiser Permanente - South  
Los Angeles, CA

27. Project # 2019-178 (Molitor)  
Title: California Birth and Death Statistical Master Files for Healthcare Data Quality Initiative  
PI: Kathy Blanton  
Sutter Health  
Sacramento, CA

28. Project # 2019-212 (Lowe)  
Title: Severe Maternal Morbidity in California  
PI: Kimberly Gregory, MD, MPH  
Cedars-Sinai Medical Center  
Los Angeles, CA

29. Project # 2019-199 (Lund)  
Title: Maternal Inflammation During Pregnancy and Neurodevelopmental Disorders (IMPaCT)  
PI: Lisa Croen, PhD  
Kaiser Foundation Research Institute  
Oakland, CA

30. Project # 2019-226 (Dinis)  
Title: What Are Contributing Factors that Influence Cancer Health Disparities  
PI: Manali Patel, M.D., M.P.H.  
Stanford University  
Stanford, CA
<table>
<thead>
<tr>
<th>Project #</th>
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<tbody>
<tr>
<td>2019-214 (Dickey)</td>
<td>Matthew Potts, PhD</td>
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<tr>
<td>Title: The Effect of Prescribed Burn Smoke on Emergency Department Visits and Hospitalizations in California</td>
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<td>2019-190 (Lowe)</td>
<td>Maura Allaire, PhD</td>
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<tr>
<td>Title: Assessing Health Impacts of Impaired Water Quality in California</td>
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<td>2019-229 (Molitor)</td>
<td>Megumi Okumura, MD MAS</td>
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<tr>
<td>Title: Partnering to Build Success in Mental Health Research and Policy</td>
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<td>2019-157 (Lowe)</td>
<td>Nena Messina, PhD</td>
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<tr>
<td>Title: Helping Women Recover</td>
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<tr>
<td>2019-156 (Lowe)</td>
<td>Nena Messina, PhD</td>
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<tr>
<td>Title: Helping Men Recover - Special Needs Yard, Level IV B</td>
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36. Project # 2019-230 (Schaeuble)
   **Title:** Epidemiology of Injury and Death due to Legal Intervention in California
   **PI:** Nicole Kravitz-Wirtz, PhD
   University of California, Davis
   Davis, CA

37. Project # 2019-146 (Delgado)
   **Title:** An Analysis of Smarter Balanced Assessment Scores for Use in Admissions by the University of California
   **PI:** Pamela Brown, MPP
   University of California, Office of the President
   Oakland, CA

38. Project # 2019-150 (Ruiz)
   **Title:** Study of Cancer Incidence at Fire Station 31
   **PI:** Parveen Bhatti, PhD
   Fred Hutchinson Cancer Research Center
   Seattle, WA

39. Project # 2019-219 (Dickey)
   **Title:** Evaluating the Burden of Particulate Matter Exposure on Preterm Birth Using Low Cost Monitoring Data
   **PI:** Paul English, PhD, MPH
   California Department of Public Health
   Richmond, CA

40. Project # 2019-225 (Lowe)
   **Title:** Associations Among Patient Demographics, Surgeon Characteristics, Treatment Disparities and Cancer Outcomes
   **PI:** Philip Ituarte, Ph.D, M.P.H
   City of Hope
   Duarte, CA
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<th>Project #</th>
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<tr>
<td>2019-172 (Lowe)</td>
<td>Venous and Arterial Thromboembolism in California: Who Is at Highest Risk?</td>
<td>Richard White, MD</td>
<td>University of California, Davis, CA</td>
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<tr>
<td>2019-205 (Ruiz)</td>
<td>Subsequent Suicide Attempts and Success Among Individuals with An Emergency Department Visit After First Suicide Attempt</td>
<td>Rie Sakai-Bizmark, PhD</td>
<td>Los Angeles Biomedical Research Institute, West Carson, CA</td>
</tr>
<tr>
<td>2019-202 (Lowe)</td>
<td>Disparities in Suicide Trends Among Teenagers</td>
<td>Rie Sakai-Bizmark, PhD</td>
<td>Los Angeles Biomedical Research Institute, West Carson, CA</td>
</tr>
<tr>
<td>2019-158 (Molitor)</td>
<td>Impact of Pulse Oximetry Screening on Emergency Department Visits and Costs: Exploring Outcomes Five Years After Pulse Oximetry Screening Mandates for Congenital Heart Disease</td>
<td>Rie Sakai-Bizmark, PhD</td>
<td>Los Angeles Biomedical Research Institute, West Carson, CA</td>
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<tr>
<td>2019-189 (Lowe)</td>
<td>Cost of Illness of Cannabis Use in California</td>
<td>Rudiel Fabian, B.A</td>
<td>University of California, Merced, CA</td>
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46. Project # 2019-161 (Lund)
   Title: Patient Discretion and Decision-Making in Cancer Treatment
   PI: Saurabh Bhargava, PhD
       Carnegie Mellon University
       Pittsburgh, PA

47. Project # 2019-174 (Palacio)
   Title: Hospital Payer and Racial/Ethnic Mix at Hospitals in California
   PI: Sonali Saluja, MD, MPH
       Keck School of Medicine
       Los Angeles, CA

48. Project # 2019-164 (Ruiz)
   Title: California Initiative for Optimizing PDMP Use and Predicting Opioid-Related Harms
   PI: Stephen Henry, MD, MSc
       University of California, Davis
       Davis, CA

49. 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,
       University of Colorado, Denver
       Denver, CO
50. Project # 2019-163 (Molitor)
   Title: Linking the Center for International Blood and Marrow Transplant Research (CIBMTR) Registry to the California Vital Statistics, Cancer, and Hospital Patient Discharge Registries to Study Adverse Effects and Survival Following Hematopoietic Cell Transplantation
   PI: Theresa Keegan, PhD, MS
   University of California, Davis
   Davis, CA

51. Project # 2019-141 (Lowe)
   Title: Factors Related to Decertification of Mentally Disordered Offenders
   PI: Trayci Dahl, Ph.D. Clinical Psych
   California Department of State Hospitals
   Sacramento, CA

52. Project # 2019-162 (Delgado)
   Title: Effects of Unemployment During the Great Recession on Large-for-Gestational-Age Births
   PI: Vanessa Oddo, PhD, MPH
   University of Washington
   Seattle, WA

53. Project # 2019-211 (Delgado)
   Title: Intrauterine Exposure to Tobacco Smoke, Deoxyribonucleic Acid (DNA) Methylation, and Vision Disorders in Preschool Children
   PI: Xuejuan Jiang, PhD
   University of Southern California
   Los Angeles, CA
54. Project # 2019-147 (Dickey)
   Title: The Effect of School Finance Reforms During Childhood on Infant Health Outcomes
   PI: Yanchao Yang, University of California, Riverside, CA

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, PhD, University of Southern California, Los Angeles, CA

2. Project # 2018-146 (Palacio)
   Title: Potential Impact of Policy on Surgical Patients: A Population Level Analysis of Surgical Service Areas
   PI: Adrian Diaz, MD, MPH, Ohio State University, Columbus, OH

3. Project # 2018-222 (Lowe)
   Title: Assessment of Clinical and Microbiologic Outcomes in Patients Infected with Shigella with Decreased Susceptibility to Ciprofloxacin and Azithromycin through a Prospective Case-Control Study in California
   PI: Akiko Kimura, MD, California Department of Public Health, Los Angeles, CA
4. Project # 15-06-2071 (Delgado)
   Title: Preventing and Addressing Child Trafficking Grant Project Evaluation
   PI: Alison Hamburg, MPH, MPA
       Resource Development Associates
       Oakland, CA

5. Project # 2018-161 (Dickey)
   Title: Empowering Families, Aligning Systems, and Enhancing Practice: Evaluating Community Approaches to Preventing or Mitigating Toxic Stress
   PI: Alison Laffan, Ph.D.
       National Opinion Research Center at University of Chicago
       Chicago, IL

6. 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

7. Project # 2018-213 (Lowe)
   Title: Exploring the Rise of Domestic Violence in California: Trends and Risk Factors
   PI: Alvaro Medel Herrero, PhD
       University of California, Davis
       Davis, CA
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<th>Title</th>
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<tr>
<td>2018-107</td>
<td>Main Study of Primary Biliary Cholangitis (PBC) at Fibrotic Liver Diseases (FOLD) Consortium</td>
<td>Amandeep Sahota, MD</td>
<td>Kaiser Permanente</td>
<td>Los Angeles, CA</td>
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<tr>
<td>13-08-1332</td>
<td>National Estimates for Inpatient Care, Outcomes and Hospital Effect Among Hispanics</td>
<td>Amresh Hanchate, PhD</td>
<td>Boston University</td>
<td>Boston, MA</td>
</tr>
<tr>
<td>2018-184</td>
<td>Experiences of Students in a Prison College Program</td>
<td>Amy Lerman, PhD</td>
<td>University of California, Berkeley</td>
<td>Berkeley, CA</td>
</tr>
<tr>
<td>2018-158</td>
<td>Evaluating the Local Impacts of State Criminal Justice Reforms</td>
<td>Amy Lerman, PhD</td>
<td>University of California, Berkeley</td>
<td>Berkeley, CA</td>
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<tr>
<td>16-05-2535</td>
<td>The Efficacy of Art Therapy to Address Dynamic Risk Factors in Sexual Offenders</td>
<td>Amy Pfenning, MPS</td>
<td>California Department of State Hospitals</td>
<td>Coalinga, CA</td>
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<td>Project #</td>
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<td>13-08-1685 (Ruiz)</td>
<td>Longitudinal Outcomes of Cardiac Surgery in the State of California</td>
<td>Andrew Goldstone, MD Stanford University Stanford, CA</td>
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<td>2018-177 (Lowe)</td>
<td>Understanding Memory and Generalization Abilities in Children (Previously 14-10-1747-CONVERSION)</td>
<td>Angela Lukowski, PhD University of California, Irvine Irvine, CA</td>
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<td>12-06-0368 (Lund)</td>
<td>Multicenter Genetic, Epigenetic and Expression Analysis of Ductal Carcinoma In Situ Outcome Predictors - Los Angeles Subcontract</td>
<td>Ann Hamilton, PhD University of Southern California Los Angeles, CA</td>
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<tr>
<td>13-06-1252 (Dickey)</td>
<td>The Challenge of Individualizing Treatments for Patients with Breast Cancer, Program Project Grant: Los Angeles Subcontract</td>
<td>Ann Hamilton, PhD University of Southern California Los Angeles, CA</td>
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<td>15-02-1869 (Dickey)</td>
<td>Long-Term Outcomes for Tracheostomy</td>
<td>Anuj Mehta, MD National Jewish Health Denver, CO</td>
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18. 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

19. Project # 2017-049 (Ruiz)
Title: Assessing Human Time-Activity Exposure Patterns Occurring on Synthetic Turf Fields
PI: Asa Bradman, MS, MD
University of California, Berkeley
Berkeley, CA

20. Project # 16-08-2686 (Dickey)
Title: Strong Start-MAMA’S Neighborhood: Improving Birth Outcomes Using a Participatory Modeled Approach
PI: Ashaki Jackson, PhD
LA BioMed
Los Angeles, CA

21. Project # 13-07-1287 (Ruiz)
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
<table>
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<tr>
<th>Project #</th>
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<tr>
<td>22. 14-08-1673 (Lowe)</td>
<td>Early Socio-Moral Development through Interactions with Others</td>
<td>Audun Dahl, PhD</td>
<td>University of California, Santa Cruz</td>
<td>Santa Cruz, CA</td>
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<tr>
<td>23. 13-05-1209 (Ruiz)</td>
<td>Prenatal Determinants of Inter-Generational Risk Pilot Study (PEDIGREE Daughters)</td>
<td>Barbara Cohn, PhD</td>
<td>Child Health &amp; Development Studies</td>
<td>Berkeley, CA</td>
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<tr>
<td>24. 2018-221 (Palacio)</td>
<td>Violent Incidents Against Staff in California State Hospitals</td>
<td>Barbara McDermott, PhD</td>
<td>University of California, Davis</td>
<td>Davis, CA</td>
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<td>25. 12-07-0555 (Ruiz)</td>
<td>The Effectiveness of a Screening Process for Reducing Length of Stay in Incompetent to Stand Trial (IST) Patients in a Forensic Psychiatric Hospital</td>
<td>Barbara McDermott, PhD</td>
<td>University of California, Davis</td>
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<td>26. 13-08-1334 (Ruiz)</td>
<td>An Examination of Court Reports of Patients Found Incompetent to Stand Trial</td>
<td>Barbara McDermott, PhD</td>
<td>University of California, Davis</td>
<td>Davis, CA</td>
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</table>
27. Project # 12-10-0861 (Lowe)
   Title: Evaluating the Effects of Exposure to Air Pollution on Adverse Birth Outcomes in Southern California
   PI: Beate Ritz, MD, PhD
       University of California, Los Angeles
       Los Angeles, CA

28. 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

29. Project # 15-07-2135 (Lowe)
   Title: Autism Metabolomics and Environment (AIME)
   PI: Beate Ritz, MD, PhD
       University of California, Los Angeles
       Los Angeles, CA

30. Project # 12-06-0282 (Lowe)
    Title: Sun Protection Practices Among Young Children in California with a Family History of Melanoma
    PI: Beth Glenn, PhD
        University of California, Los Angeles
        Los Angeles, CA

31. Project # 12-06-0431 (Dickey)
    Title: Improving Cancer Screening Among Breast and Colorectal Cancer Survivors and Their Relatives Through the Los Angeles County Cancer Surveillance Program
    PI: Beth Glenn, PhD
        University of California, Los Angeles
        Los Angeles, CA
<table>
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<th>Project #</th>
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<td>f15-08-2191</td>
<td>California Environmental Health Specialists Network Food Allergen Educational Outreach Study: Reducing the Risk of Food Allergic Episodes at Retail Food Establishments</td>
<td>Brenda V. Faw, BS</td>
<td>California Department of Public Health, Sacramento, CA</td>
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<td>15-05-2044</td>
<td>California Right Care Initiative</td>
<td>Brent Fulton, PhD</td>
<td>University of California, Berkeley, CA</td>
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<td>2017-021</td>
<td>Can Access to Medical Cannabis Facilities (i.e., Dispensaries) Change Patterns of Opioid Overdose Deaths?</td>
<td>Bridget Freisthler, PhD</td>
<td>Ohio State University, Columbus, OH</td>
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<td>12-08-0628</td>
<td>Infertility Follow-Up Study</td>
<td>Britton Trabert, PhD</td>
<td>National Cancer Institute, Bethesda, MD</td>
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<td>12-04-0104</td>
<td>Hospital Characteristics and Outcomes Following Out-of-Hospital Cardiac Arrest</td>
<td>Bryn Mumma, MD, MAS</td>
<td>University of California, Davis, Davis, CA</td>
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<tr>
<td>Project #</td>
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<td>37. 17-07-3049 (Delgado)</td>
<td>Parent Support and Children's Responses to a Public Speaking Challenge</td>
<td>Camelia Hostinar, PhD</td>
<td>University of California, Davis</td>
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<td>38. 15-10-2270 (Schaeuble)</td>
<td>Causal Learning and Reasoning in Children</td>
<td>Caren Walker, PhD</td>
<td>University of California, San Diego</td>
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<td>39. 2018-231 (Delgado)</td>
<td>Effectiveness of the Influenza Vaccine</td>
<td>Carlos Dobkin, Ph.D.</td>
<td>University of California, Santa Cruz</td>
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<tr>
<td>40. 12-10-0849 (Delgado)</td>
<td>Health Insurance and Financial Protection</td>
<td>Carlos Dobkin, Ph.D.</td>
<td>University of California, Santa Cruz</td>
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<td>41. 16-06-2606 (Ruiz)</td>
<td>Listening to Mothers in California Survey</td>
<td>Carol Sakala, PhD, MSPH</td>
<td>National Partnership for Women and Families</td>
</tr>
</tbody>
</table>
42. Project # 2018-165 (Dinis)
   Title: Mobility Through CalFresh and CalWORKs
   PI: Caroline Danielson, PhD, MPhil
   Public Policy Institute of California (PPIC)
   San Francisco, CA

43. 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
   University of California, Berkeley
   Berkeley, CA

44. Project # 2018-149 (Dickey)
   Title: Epidemiology of Testicular Cancer in Children and Adolescents
   PI: Catherine Metayer, MD, PhD
   University of California, Berkeley
   Berkeley, CA

45. Project # 16-06-2587 (Ruiz)
   Title: The California Linkage Study of Early Onset Cancers (CALSEC)
   PI: Catherine Metayer, MD, PhD
   University of California, Berkeley
   Berkeley, CA

46. Project # 12-07-0529 (Ruiz)
   Title: Childhood Cancer Record Linkage Project
   PI: Catherine Metayer, MD, PhD
   University of California, Berkeley
   Berkeley, CA
47. Project # 2018-175 (Ruiz)
   Title: CalFresh Health Survey
   PI: Celeste Doerr, PhD
        Public Health Institute
        Oakland, CA

48. Project # 2018-164 (Delgado)
   Title: Minorities and Clinical Trials: Patients, Physicians,
          Clinical Trial Characteristics and their Environment
   PI: Celia Kaplan, DrPH, MA
        University of California, San Francisco
        San Francisco, CA

49. Project # 2018-212 (Molitor)
   Title: Federal and State Laws and Policies Influencing
          Patient Disposition of Emergency Department Visits
   PI: Charleen Hsuan, JD
        Pennsylvania State University
        State College, PA

50. Project # 2017-025 (Dickey)
    Title: Incidence, Latency, and Survival of Cancer Following
           World Trade Center Exposure
    PI: Charles Hall, PhD
         Albert Einstein College of Medicine
         Bronx, NY
51. Project # 2017-024 (Schaeuble)
   Title: The Effect of Additional Variables on a Risk Prediction Model's Performance to Estimate Readmission after Coronary Artery Bypass Grafting
   PI: Cherie Lou Pefanco, MSN, BSN
       Loma Linda University
       Loma Linda, CA

52. Project # 17-03-2920 (Lowe)
   Title: Multigenerational Effects of Government Policies
   PI: Chloe East,
       University of Colorado, Denver
       Denver, CO

53. Project # 2018-180 (Ruiz)
   Title: Population Exposures and Short-Term Cardiovascular Outcomes
   PI: Christopher Groh, MD
       University of California, San Francisco
       San Francisco, CA

54. 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: Christopher Haiman, ScD
       University of Southern California
       Los Angeles, CA
55. Project # 17-02-2887 (Molitor)
Title: Associations of Acute Hospitalization with Post-Discharge Injury Falls Among Community Dwelling Older Adults in California
PI: Christy Adams, MPH
University of California, Davis
Sacramento, CA

56. Project # 12-07-0559 (Lowe)
Title: Pregnancy Outcomes of Veterans (PROVE)
PI: Ciaran Phibbs, PhD
Department of Veterans Affairs
Menlo Park, CA

57. Project # 12-09-0720 (Molitor)
Title: Comparative Effectiveness of Moving to a Low- Versus Remaining in a High-Poverty Neighborhood for Health Care Utilization and Costs of Care
PI: Craig Pollack, MD, MHS
Johns Hopkins University
Baltimore, MD

58. Project # 15-05-2036 (Dickey)
Title: Comparative Effectiveness of Moving to a Low-Versus Remaining in a High-Poverty Neighborhood for Health Care Utilization and Costs of Care
PI: Craig Pollack, MD, MHS
Johns Hopkins University
Baltimore, MD
59. Project # 2017-015 (Dickey)
Collection of Confirmed Spinal Muscular Atrophy (SMA), X-Linked Agammaglobulinemia (XLA) and Severe Combined Immunodeficiency (SCID) Positive Newborn Screening DBS Specimens (PerkinElmer ES01-17009)

Title:

PI: Cristina Gutierrez, PhD
Perkin Elmer
Waltham, MA

60. Project # 16-04-2505 (Ruiz)
Improving the Detection of Malingering at Department of State Hospitals-Patton Through the Identification of Correlated and Predictive Variables

Title:

PI: Crystal Mueller, PhD
California Department of State Hospitals
Patton, CA

61. Project # 16-05-2564 (Dinis)
Clinical Profiles and Treatment Utilization Patterns Associated with Suicide Among Youth in Medicaid in the United States

Title:

PI: Cynthia Fontanella, PhD
Ohio State University
Columbus, OH

62. Project # 12-04-0106 (Lowe)
Ongoing Surveillance and Research of Air Pollution Effects on Death

Title:

PI: Cynthia Garcia, BA
California Air Resources Board
Sacramento, CA
63. Project # 12-06-0414 (Ruiz)
   Title: Neurologic Surveillance and Testing: Enhanced Diagnostic Testing and Epidemiology
   PI: Cynthia Yen, MPH
   California Department of Public Health
   Richmond, CA

64. Project # 12-06-0369 (Lowe)
   Title: Predictors of Violence and Suicide Risk in Psychiatrically Hospitalized Inmate/Patients
   PI: Darci Delgado, PsyD
   California Department of State Hospitals
   Sacramento, CA

65. Project # 2018-125 (Lund)
   Title: Study on the Association of Uterine Perforation and Intrauterine Device Expulsion with Breastfeeding Status at the Time of Intrauterine Device Insertion and Postpartum Timing of Intrauterine Device Insertion in Electronic Medical Record Databases — A Postmarketing Requirement for Mirena
   PI: Darios Getahun, MD, PhD
   Kaiser Permanente - South
   Pasadena, CA

66. 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
67. Project # 2018-218 (Lund)
   Title: Gastrectomy Study
   PI: Darryl Hiyama, MD
       University of California, Los Angeles
       Los Angeles, CA

68. Project # 12-07-0553 (Molitor)
   Title: Abstract Concepts and Language Development
   PI: David Barner, PhD
       University of California, San Diego
       San Diego, CA

69. Project # 2018-176 (Ruiz)
   Title: The Third National Survey of Youth in Custody (NSYC-3)
   PI: David Cantor, MS, PhD
       Westat
       Rockville, MD

70. Project # 15-12-2349 (Schaeuble)
    Title: The Utility of the Wechsler Adult Intelligence Scale
           (WAIS-III and WAIS-IV) in a Forensic Inpatient Setting
    PI: David Glassmire, PhD
        Westat
        Patton, CA

71. 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
72. Project # 2018-216 (Palacio)
   Title: Impact of Physician Orders for Life Sustaining Treatment Adoption and of Financial Incentives on Care Receipt and on Intensity of Care Preferences in Nursing Home Patients
   PI: David Zingmond, MD, PhD
   University of California, Los Angeles
   Los Angeles, CA

73. Project # 12-04-0121 (Lowe)
   Title: Assessing Stroke Care Quality, Validating Stroke Outcomes Based Upon Discharge Data, and Conducting the Research and Creating the Reports Needed for Office of Statewide Health Planning and Development to Perform Public Reporting of Stroke Care
   PI: David Zingmond, MD, PhD
   University of California, Los Angeles
   Los Angeles, CA

74. Project # 16-01-2404 (Molitor)
   Title: Using Routinely Collected Data to Validate Data Reported to the Office of Statewide Health Planning and Development
   PI: David Zingmond, MD, PhD
   University of California, Los Angeles
   Los Angeles, CA

75. Project # 12-06-0407 (Molitor)
   Title: Maternal Age-Specific Prevalence Rates of Chromosome Abnormalities by Race/Ethnicity in the Kaiser Health Plan in Northern and Southern California
   PI: De-Kun Li, MD, PhD
   Kaiser Permanente
   Oakland, CA
<table>
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<tr>
<td>12-05-0267</td>
<td>Prenatal Medication Use and the Risk of Congenital Heart Defects</td>
<td>De-Kun Li, MD, PhD</td>
<td>Kaiser Permanente</td>
<td>Oakland, CA</td>
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<td>2018-229</td>
<td>Sacramento Area Breast Imaging Registry (SABIR)</td>
<td>Diana Miglioretti, PhD</td>
<td>University of California, Davis</td>
<td>Davis, CA</td>
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<td>17-04-2933</td>
<td>The Statistical Coordinating Center for the Breast Cancer Surveillance Consortium (BCSC)</td>
<td>Diana Miglioretti, PhD</td>
<td>University of California, Davis</td>
<td>Davis, CA</td>
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<tr>
<td>12-06-0469</td>
<td>Specific Treatment Parameters and Treatment Outcomes of Multidrug-Resistant Tuberculosis: An Individual Patient Data (IPD) Meta-Analysis</td>
<td>Dick Menzies, MD</td>
<td>McGill University</td>
<td>Montreal, PQ, Canada</td>
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<td>14-02-1523 (Ruiz)</td>
<td>Reducing Teen Births Among Latinas: A Pilot Randomized Controlled Trial to Test the Effectiveness of Radio Messages</td>
<td>Donald Green, PhD</td>
<td>Columbia University</td>
<td>New York, NY</td>
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<td>16-08-2680 (Lowe)</td>
<td>A Longitudinal Study of Parolees with Serious Mental Illness (also known as “Parolee Longitudinal Study”)</td>
<td>Elizabeth Hall, PhD, MA</td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
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<tr>
<td>13-02-1105 (Dinis)</td>
<td>Disorders of Cerebral Development: A Phenotypic and Genetic Analysis</td>
<td>Elliott Sherr, M.D., P.h.D.</td>
<td>University of California, San Francisco</td>
<td>San Francisco, CA</td>
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<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 Bakhtiari, PhD</td>
<td>William and Mary University</td>
<td>Williamsburg, VA</td>
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85. Project # 13-08-1316 (Ruiz)
   Title: Infant Social and Emotional Development
   PI: Eric Walle, PhD
        University of California, Merced
        Merced, CA

86. Project # 12-06-0297 (Molitor)
   Title: Linking Birth Certificate Data to the Southern California
          Children's Health Study Cohort Data
   PI: Frank Gilliland, MD, PhD
        University of Southern California
        Los Angeles, CA

87. Project # 12-06-0471 (Ruiz)
   Title: University of California, Davis - California Department
          of Social Services-California Department of Corrections
          and Rehabilitation Collaboration
   PI: Gail Goodman, PhD
        University of California, Davis
        Davis, CA

88. Project # 16-06-2583 (Schaeuble)
   Title: Alcohol, Drug, and Other Prior Crimes and Risk of
          Arrest in Handgun Purchasers
   PI: Garen Wintemute, MD, MPH
        University of California, Davis
        Sacramento, CA
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<tr>
<td>12-06-0305 (Molitor)</td>
<td>Brief Interventions for Alcohol Use Among Injured Patients: A Prospective Randomized Trial</td>
<td>Garth Utter, MD, MSc</td>
<td>University of California, Davis, Sacramento, CA</td>
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<tr>
<td>12-07-0541 (Ruiz)</td>
<td>Measured Parameters in Mid-Pregnancy Blood Specimens and Risk of Birth Defects</td>
<td>Gary Shaw, DrPH</td>
<td>Stanford University, Stanford, CA</td>
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<td>14-07-1639 (Ruiz)</td>
<td>Etiologies of the Co-Occurrence of Birth Defects and Childhood Cancers</td>
<td>Gary Shaw, DrPH</td>
<td>Stanford University, Stanford, CA</td>
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<td>12-10-0864 (Dinis)</td>
<td>Genomic Influences on Developing Bronchopulmonary Dysplasia: A Population-Based Study</td>
<td>Gary Shaw, DrPH</td>
<td>Stanford University, Stanford, CA</td>
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<td>12-10-0784 (Ruiz)</td>
<td>Low Income Health Program (LIHP) Evaluation</td>
<td>Gerald Kominski, PhD</td>
<td>University of California, Los Angeles, Los Angeles, CA</td>
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</table>
94. 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: Hanne Lindroos,
Perkin Elmer
Waltham, MA

95. 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 MSMS Test System for x-Adrenoleukodystrophy (ALD)
PI: Hanne Lindroos
Perkin Elmer
Waltham, MA

96. Project # 15-05-2042 (Palacio)
Title: A National Analysis of Short-Term Associations between Respiratory Morbidity and Ambient Air Pollutants
PI: Heather Strosnider, MPH
Centers for Disease Control and Prevention
Atlanta, GA

97. Project # 16-08-2659 (Schaeuble)
Title: Hospital Utilization and Costs in California Before and After the Affordable Care Act: A Comparative Study
PI: Hector Rodriguez, PhD, MPH
University of California, Berkeley
Berkeley, CA
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<tr>
<td>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</td>
<td>Sacramento, CA</td>
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<tr>
<td>17-04-2932 (Ruiz)</td>
<td>Maternal and Infant Health Outcomes: Population-Based Research on Causes, Care, and Costs</td>
<td>Henry Lee</td>
<td>Stanford University</td>
<td>Stanford, CA</td>
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<tr>
<td>2018-168 (Delgado)</td>
<td>Short-Run Impacts of Food Stamps on Birth Outcomes</td>
<td>Hilary Hoynes, PhD</td>
<td>University of California, Berkeley</td>
<td>Berkeley, CA</td>
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<tr>
<td>15-12-2346 (Ruiz)</td>
<td>Elective Percutaneous Coronary Intervention (PCI) Program</td>
<td>Holly Hoegh, PhD</td>
<td>Office of Statewide Health Planning and Development</td>
<td>Sacramento, CA</td>
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<tr>
<td>14-06-1627 (Dinis)</td>
<td>Decision Making on Aromatase Inhibitors in Breast Cancer Survivors 65 Years and Older</td>
<td>Huibrie Pieters, PhD, DPhil, RN</td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
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</table>
103. Project # 15-08-2203 (Dickey)
   Title: The Reproductive Window in Young Adult Cancer Survivors
   PI:  Irene Su, MD, MSCE
        University of California, San Diego
        La Jolla, CA

104. Project # 15-07-2107 (Molitor)
   Title: The Evaluation of Supplemental Nutrition Assistance Program
           Employment and Training Pilots
   PI:  James Mabli, PhD
        Mathematica Policy Research
        Princeton, NJ

105. Project # 16-07-2637 (Dickey)
   Title: Evaluation of Pediatric Emergency Department
           Visits and Hospital Admissions in California
   PI:  James Marcin, PhD, MD
        University of California, Davis
        Sacramento, CA

106. Project # 14-08-1693 (Ruiz)
   Title: Birth Defects and Genetic Variants
   PI:  James Mills, MD, MS
        National Institute of Mental Health
        Bethesda, MD

107. Project # 12-05-0220 (Ruiz)
   Title: Adding Hispanics to Ongoing Genome-Wide
           Association Studies in Colorectal Cancer
   PI:  Jane Figueiredo, PhD
        Cedars-Sinai Medical Center
        Los Angeles, CA
<table>
<thead>
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<tr>
<td>108. 12-06-0393 (Ruiz)</td>
<td>Development of State-Wide Perinatal Quality Improvement Metrics with OSHPD Patient Discharge Data/Birth Certificate Linked Data</td>
<td>Jeffrey Gould, MD, MPH</td>
<td>Stanford University, Stanford, CA</td>
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<td>110. 12-06-0389 (Molitor)</td>
<td>Mortality and Morbidity Predictors of Neonates with Surgical Conditions: Health Services Research Using Linked Patient Discharge Data/Cohort File of Office of Statewide Health Planning and Development Database</td>
<td>Jeffrey Upperman, MD</td>
<td>Children's Hospital of Los Angeles, Los Angeles, CA</td>
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<tr>
<td>111. 15-04-1967 (Dickey)</td>
<td>The Metabolomics of Inborn Errors of Metabolism: A Pilot Study</td>
<td>Jennifer Lee, MD</td>
<td>Los Angeles County, Torrance, CA</td>
</tr>
</tbody>
</table>
112. Project # 2017-050 (Palacio)
   Title: Increasing the Take-Up of Cal Grant Awards Through Improved Notification Letters
   PI: Jesse Rothstein, PhD
       University of California, Berkeley
       Berkeley, CA

113. 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

114. Project # 16-08-2669 (Ruiz)
   Title: Sepsis and Septic Shock Epidemiology
   PI: Joelle Nadle, MPH
       California Emerging Infections Program
       Oakland, CA

115. Project # 12-08-0618 (Ruiz)
   Title: Healthcare-Associated Infections and Antimicrobial Use Prevalence Survey
   PI: Joelle Nadle, MPH
       California Emerging Infections Program
       Oakland, CA

116. Project # 12-07-0477 (Lowe)
   Title: Environmental Health Evaluation of Rule 4901: Domestic Wood Burning
   PI: John Capitman, PhD
       California State University Fresno
       Fresno, CA
<table>
<thead>
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<th>Project #</th>
<th>Title</th>
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<tr>
<td>12-06-0430</td>
<td>Chronic Disease Morbidity and Mortality in the San Joaquin Valley</td>
<td>John Capitman, PhD</td>
<td>California State University Fresno</td>
<td>Fresno, CA</td>
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<td>2018-157</td>
<td>Environmental Stressors and Infant Health</td>
<td>Joscha Legewie, PhD</td>
<td>Harvard University</td>
<td>New Haven, CT</td>
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<td>2018-225</td>
<td>PA17-0785: Fertility and Obstetrical Outcomes Among Young Women with Cancer</td>
<td>Jose Alejandro Rauh-Hain, MD, MPH</td>
<td>M. Anderson Cancer Center</td>
<td>Houston, TX</td>
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<tr>
<td>12-06-0401</td>
<td>California Cardiac Surgery and Intervention Project</td>
<td>Joseph Carey, MD</td>
<td>University of California, Irvine</td>
<td>Orange, CA</td>
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<tr>
<td>15-05-2005</td>
<td>Genetic Susceptibility to Pediatric Glioma in Individuals and Diverse Populations</td>
<td>Joseph Wiemels, PhD</td>
<td>University of California, San Francisco</td>
<td>San Francisco, CA</td>
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</table>
122. Project # 12-08-0590 (Dickey)
Title: Development of a Mid-Trimester Screening Algorithm for Early-Onset Preeclampsia
PI: Juan Yang, PhD
California Department of Public Health
Richmond, CA

123. Project # 12-06-0358 (Ruiz)
Title: Measuring Prenatal Tobacco Exposure in Newborn Blood Spots
PI: Juan Yang, PhD
California Department of Public Health
Richmond, CA

124. 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
Orange, CA

125. Project # 14-08-1658 (Ruiz)
Title: Environmental Health Tracking and Childhood Cancers in California
PI: Julia Heck, PhD
University of California, Los Angeles
Los Angeles, CA

126. Project # 15-04-2000 (Delgado)
Title: Latino Children's Brain Tumor Study
PI: Julia Heck, PhD
University of California, Los Angeles
Los Angeles, CA
127. 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

128. 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

129. Project # 2018-211 (Lund)
   Title: Prevalence of Bordetella Pertussis Carriage Among Adolescents in an Era of Acellular Vaccine Use
   PI: Kathleen Winter, PhD, MPH
       California Department of Public Health
       Richmond, CA

130. Project # 12-08-0687 (Ruiz)
   Title: Investigation of Patients Infected with Enteric Bacteria Showing Unusual Antimicrobial Resistance Patterns
   PI: Katie Wymore, MPH
       California Emerging Infections Program
       Oakland, CA
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
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<tr>
<td>131</td>
<td>12-06-0460 (Molitor) FoodNet Non-O157 Shiga Toxin-Producing Escherichia Coli Study: Assessment of Risk Factors for Laboratory-Confirmed Infections and Characterization of Illnesses by Microbiological Characteristics</td>
<td>Katie Wymore, MPH</td>
<td>California Emerging Infections Program</td>
<td>Oakland, CA</td>
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<tr>
<td>132</td>
<td>2018-223 (Dinis) Identification of Genetic Mutations in Patients with Multiple Primary Melanomas</td>
<td>Kavita Sarin, MD, PhD</td>
<td>Stanford University</td>
<td>Redwood City, CA</td>
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<tr>
<td>133</td>
<td>15-05-2035 (Palacio) Mortality Differentials Among Native Born, Documented and Undocumented Immigrants from Mexico in California, 1970–2013</td>
<td>Kayuet Liu, PhD</td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
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</table>
135. Project # 16-03-2471 (Lowe)  
Title: Youth Offender Parole Study  
PI: Kristen Bell, Ph.D., J.D.  
Yale University  
Eugene, OR

136. Project # 16-05-2563 (Ruiz)  
Title: Unraveling the Intergenerational Consequences of Incarceration  
PI: Kristin Turney, PhD  
University of California, San Francisco  
Irvine, CA

137. Project # 12-08-0673 (Lowe)  
Title: Stress, Immunity and Cervical Cancer: Bio-Behavioral Outcomes of a Randomized Trial  
PI: Lari Wenzel, PhD  
University of California, Irvine  
Irvine, CA

138. Project # 15-06-2102 (Ruiz)  
Title: Boston University Pregnancy Study Online (PRESTO)  
PI: Lauren Wise, ScD  
Boston University  
Boston, MA

139. Project # 12-07-0488 (Palacio)  
Title: Trends in Regional Specialty Care Hospitalization for Children in California  
PI: Lee Sanders, MD, MPH  
Stanford University  
Stanford, CA
140. Project # 2017-033 (Ruiz)
Title: Renewing Communities Program Evaluation
PI: Leon Digard, PhD, MPhil, BS
Vera Institute of Justice
New York, NY

141. Project # 2018-205 (Dinis)
Title: California Teacher Education Research and Improvement Network (CTERIN)
PI: Li Cai, PhD
University of California, Los Angeles
Los Angeles, CA

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

143. Project # 12-08-0662 (Lowe)
Title: Prenatal and Neonatal Biologic Markers for Autism
PI: Lisa Croen, PhD
Kaiser Permanente
Oakland, CA

144. Project # 14-08-1686 (Ruiz)
Title: A Mixed Methods Approach to Evaluating Autism Spectrum Disorders Interventions in Kaiser Permanente Northern California
PI: Lisa Croen, PhD
Kaiser Permanente
Oakland, CA
145. Project # 12-07-0484 (Ruiz)  
Title: The Study to Explore Early Development  
PI: Lisa Croen, PhD  
Kaiser Permanente  
Oakland, CA

146. Project # 12-06-0326 (Delgado)  
Title: The Development of Object Representation in Infancy  
PI: Lisa Oakes, PhD  
University of California, Davis  
Davis, CA

147. Project # 17-06-3027 (Delgado)  
Title: School Food and Activity Culture and Its Association with Health and Learning  
PI: Lorrene Ritchie, PhD, RD  
University of California, Davis  
Oakland, CA

148. Project # 2018-163 (Ruiz)  
Title: Evaluation of SB 1041 Reforms to California’s CalWORKs Program  
PI: Lynn Karoly, PhD  
RAND  
Santa Monica, CA

149. 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  
University of California, Davis  
Davis, CA
150. Project # 12-06-0318 (Dinis)
   Title: The Adult Glioma Study: Follow-up Data for Consented Subjects
   PI: Margaret Wrensch, PhD
   University of California, San Francisco
   San Francisco, CA

151. 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 Institutes of Health
   Bethesda, MD

152. Project # 2018-182 (Ruiz)
   Title: Cystic Fibrosis Transmembrane Conductance Regulator Gene-Related Asthma
   PI: Martin Kharrazi, PhD
   California Department of Public Health
   Richmond, CA

153. Project # 2018-167 (Lund)
   Title: Maternal and Prenatal Risk Factors for Brachial Plexus Birth Palsy
   PI: Mary Claire Manske, MD
   University of California, Davis
   Sacramento, CA

154. Project # 15-06-2068 (Dickey)
   Title: Single Nucleotide Polymorphism-Based Microdeletion and Aneuploidy RegisTry (SMART)
   PI: Mary Norton, MD
   University of California, San Francisco
   San Francisco, CA
155. Project # 2018-220 (Lowe)  
Title: Recidivism of Persons Released from State Prisons in 2008  
PI: Matthew Durose, MS  
United States Department of Justice  
Washington, DC

156. Project # 2017-045 (Dickey)  
Title: Maintenance and Extension of a Cohort of Career Firefighters as a Non-World Trade Center Exposed Comparison for the Fire Department of the City of New York Firefighter Cohort  
PI: Mayris Webber, DrPH  
Albert Einstein College of Medicine  
Brooklyn, NY

157. Project # 2018-227 (Dinis)  
Title: Evaluation of the New Generation of Educators Initiative  
PI: Melissa White, PhD, MA Education Policy and Evaluation  
WestED  
San Francisco, CA

158. Project # 12-08-0657 (Lowe)  
Title: Use of Patient Discharge Data for Legislatively Mandated Risk Adjusted Outcomes Studies  
PI: Merry Holliday-Hanson  
Office of Statewide Health Planning and Development  
Sacramento, CA

159. Project # 12-06-0465 (Lowe)  
Title: Disability Evaluation and Medical Treatment in California Workers’ Compensation System  
PI: Michael Dworsky, PhD  
RAND  
Santa Monica, CA
<table>
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<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
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<tr>
<td>2018-173 (Schaeuble)</td>
<td>National Estimates of the Impact of the Affordable Care Act on Healthcare Utilization, Outcomes and Quality Among Hispanics</td>
<td>Michael Paasche-Orlow, MD</td>
<td>Boston University</td>
<td>Boston, MA</td>
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<td>2017-020 (Palacio)</td>
<td>Reducing Inequalities Through Social and Educational Change (also known as RISE UP)</td>
<td>Mitchell Wong, MD, PhD</td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
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<td>17-04-2957 (Molitor)</td>
<td>Evaluating California's Public Hospital Redesign and Incentives in Medi-Cal (PRIME) Program</td>
<td>Nadereh Pourat, PhD</td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
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<td>12-06-0328 (Lund)</td>
<td>Disparities in Outcomes for Pediatric Disease: Context, Access and Quality of Care</td>
<td>Nancy Wang, MD</td>
<td>Stanford University</td>
<td>Stanford, CA</td>
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164. Project # 16-03-2479 (Schaeuble)  
   Title: The Impact of Resource Availability on Provider Behavior and Health Outcomes in Childbirth  
   PI: Neel Shah, MD  
   Ariadne Labs  
   Boston, MA

165. Project # 12-08-0614 (Molitor)  
   Title: Database Analysis in Orthopedic Surgery  
   PI: Nelson SooHoo, MD  
   University of California, Los Angeles  
   Los Angeles, CA

166. Project # 12-08-0605 (Molitor)  
   Title: Maternal and Infant Environmental Exposure Project (also known as Chemicals in Our Bodies Project)  
   PI: Nerissa Wu, PhD  
   California Department of Public Health  
   Richmond, CA

167. Project # 17-06-3020 (Ruiz)  
   Title: California Regional Exposure (CARE) Study  
   PI: Nerissa Wu, PhD  
   California Department of Public Health  
   Richmond, CA

168. Project # 17-03-2917 (Palacio)  
   Title: Evaluation of Arts-Based Interventions at the California Correctional Institution  
   PI: Nolan Zane, PhD  
   University of California, Davis  
   Davis, CA
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<th>Project #</th>
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<tr>
<td>169.</td>
<td>Project # 13-07-1301 (Molitor)</td>
<td>Environmental Exposures and Child Developmental Outcomes</td>
<td>Ondine Von Ehrenstein, PhD, MPH, MSc</td>
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<td>Title: Environmental Exposures and Child Developmental Outcomes</td>
<td>PI: Environmental Exposures and Child Developmental Outcomes</td>
<td>University of California, Los Angeles</td>
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<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
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<td>170.</td>
<td>Project # 13-09-1349 (Ruiz)</td>
<td>Geocoding and Underlying Disease Protocol for Surveillance within</td>
<td>Pamala Kirley, MPH</td>
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<td>Title: Geocoding and Underlying Disease Protocol for Surveillance</td>
<td>within the California Emerging Infections Program</td>
<td>California Emerging Infections Program</td>
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<td>PI: Pamala Kirley, MPH</td>
<td>Oakland, CA</td>
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<td>California Emerging Infections Program</td>
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<td>171.</td>
<td>Project # 2018-082 (Dinis)</td>
<td>Understanding Placement and Retention Patterns for Completers of</td>
<td>Paul Tuss, PhD</td>
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<td>Title: Understanding Placement and Retention Patterns for Completers</td>
<td>of California State University Educator Preparation Programs</td>
<td>Paul Tuss, PhD</td>
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<td>PI: Paul Tuss, PhD</td>
<td>California State University Long Beach</td>
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<td>California State University Long Beach</td>
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<td>172.</td>
<td>Project # 2018-172 (Schaeuble)</td>
<td>Chemical Exposure via Personal Care Products in Black, Latina, and</td>
<td>Paula Johnson, PhD</td>
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<td>Title: Chemical Exposure via Personal Care Products in Black, Latina,</td>
<td>Women</td>
<td>California Department of Public Health</td>
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<td></td>
<td>and Asian Women</td>
<td>PI: Paula Johnson, PhD</td>
<td>Richmond, CA</td>
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<td>California Department of Public Health</td>
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<td>173.</td>
<td>Project # 12-09-0732 (Lowe)</td>
<td>Persistent Organic Pollutants and Breast Cancer Risk: Chemicals</td>
<td>Peggy Reynolds, PhD</td>
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<td>Cancer Prevention Institute of California</td>
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<td>Cancer Prevention Institute of California</td>
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174. Project # 12-07-0492 (Schaeuble)
Title: Establishment of a Population-Based Resource for the Study of Childhood Brain Tumors in California
PI: Peggy Reynolds, PhD
Cancer Prevention Institute of California
Fremont, CA

175. Project # 12-07-0504 (Molitor)
Title: Cancers Among Children with Birth Defects in California
PI: Peggy Reynolds, PhD
Cancer Prevention Institute of California
Fremont, CA

176. Project # 12-04-0064 (Delgado)
Title: Effect of Drug Resistance on Transmissibility and Pathogenicity of Mycobacterium Tuberculosis
PI: Philip Hopewell, MD
University of California, San Francisco
San Francisco, CA

177. Project # 16-08-2665 (Ruiz)
Title: Assess Personal Exposures to Emissions from Lawn and Garden Equipment
PI: Qunfang Zhang, PhD
California Air Resources Board
Sacramento, CA
178. Project # 13-05-1231 (Ruiz)
Title: An Assessment of the Impact of Social Vulnerability on the Relationship Between Environmental Exposures and Birth Outcomes
PI: Rachel Morello-Frosch, PhD
California Department of Public Health Berkeley, CA

179. Project # 16-05-2533 (Palacio)
Title: National Homicide Data Improvement Project, 1959-Present
PI: Randolph Roth, PhD
Ohio State University Columbus, OH

180. Project # 16-02-2411 (Dinis)
Title: Regional Variation in Hospital Usage for Chronic Conditions
PI: Ravi Singh,
University of California, Merced
Merced, CA

181. Project # 17-07-3079 (Molitor)
Title: Gestational Vitamin D and Relationship with Autism Spectrum Disorders
PI: Rebecca Schmidt, PhD
University of California, Davis
Davis, CA

182. Project # 2018-169 (Lund)
Title: Evaluating Treatment Programming and Satisfaction with Services at a State Psychiatric Hospital
PI: Renee Mack, MA, MSW, PhD
University of California, Berkeley
Berkeley, CA
183. Project # 15-02-1876 (Ruiz)
Title: Impact of Fire Management and Air Quality in California
PI: Ricardo Cisneros, PhD, MPH
University of California, Merced
Merced, CA

184. Project # 17-05-2960 (Dickey)
Title: Strategies to Improve Patient Outcomes in Sudden Cardiac Arrest: Assessing the Effect of High-Volume Regionalized Care Models on Survival Outcomes in Children and Young Adults with Sudden Cardiac Arrest
PI: Rie Sakai-Bizmark, MD, MPH, PhD
University of California, Los Angeles
Los Angeles, CA

185. Project # 17-04-2938 (Ruiz)
Title: Cost Effectiveness of Mandatory Newborn Screening for Critical Congenital Heart Disease by Pulse Oximetry as an Adjunct to Classic Newborn Clinical Examination
PI: Rie Sakai-Bizmark, MD, MPH, PhD
University of California, Los Angeles
Los Angeles, CA

186. Project # 13-05-1210 (Ruiz)
Title: The Effects of Ambient Air Pollution on Tuberculosis Occurrence, Severity and Outcomes in California
PI: Robert Blount, MD
University of California, San Francisco
San Francisco, CA
187. Project # 12-06-0432 (Ruiz)
   Title: 96-08-02 Kawasaki Disease—Archive for Etiological Testing
   PI: Robert Schechter, MD
        California Department of Public Health
        Richmond, CA

188. Project # 16-07-2647 (Molitor)
   Title: National Trends in Management and Outcomes of Coronary Heart Disease
   PI: Robert Yeh, MD, MSc, MBA
        Harvard University
        Boston, MA

189. Project # 17-06-3035 (Schaeuble)
   Title: Environmental Risk Factors for Lung Cancer Among Latina Women
   PI: Rosemary Cress, DrPH
        Cancer Registry of Greater California
        Sacramento, CA

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

191. Project # 17-06-3006 (Ruiz)
   Title: Air Pollution Exposure and Cancer Survival in California
   PI: Sandrah Eckel, PhD
        University of Southern California
        Los Angeles, CA
192. Project # 12-08-0630 (Dinis)
   Title: California Breast Cancer Survivorship Consortium
   PI: Scarlett L Gomez, PhD
       University of California, San Francisco
       San Francisco, CA

193. Project # 12-08-0629 (Dinis)
   Title: The Oncoshare Project: Creating an Anonymized Data Set for Breast Cancer Research
   PI: Scarlett L Gomez, PhD
       Cancer Prevention Institute of California
       Fremont, CA

194. Project # 12-06-0294 (Ruiz)
   Title: Impact of Obstetric Unit Closures on Pregnancy Outcomes
   PI: Scott A Lorch, MD, MSCE
       University of Pennsylvania
       Philadelphia, PA

195. Project # 13-06-1238 (Lowe)
   Title: Implementation of the Short-Term Assessment of Risk and Treatability, Historical Clinical Risk Management-20, Violence Risk Screening-10, and Dynamic Appraisal of Situational Aggression in a Forensic Psychiatric Hospital
   PI: Sean Evans, PhD
       California Department of State Hospitals
       Patton, CA

196. Project # 12-05-0273 (Lowe)
   Title: 11-06-61 Situational, Interpersonal and Individual Factors Related to Patient Aggression in a State Hospital
   PI: Sean Evans, PhD
       Patton State Hospital
       Patton, CA
197. Project # 12-05-0237 (Ruiz)
Title: 11-06-60 Identification of Characteristics Common Among Repetitive Aggressors in a State Hospital
PI: Sean Evans, PhD
California Department of State Hospitals
Patton, CA

198. Project # 12-05-0210 (Schaeuble)
Title: Unionization, Concerted Activities and the Quality of Patient Care
PI: Sean Nicholson, Ph.D.
Cornell University
Ithaca, NY

199. Project # 2018-206 (Lund)
Title: California Women, Infants, and Children Survey 2019: Families with Children
PI: Shannon Whaley, PhD
Stanford University
Stanford, CA

200. Project # 14-07-1641 (Molitor)
Title: Using California Cancer Registry Data for Occupational Cancer Surveillance
PI: Sharon Silver, MS
National Institute of Occupational Safety and Health
Cincinnati, OH

201. Project # 15-07-2105 (Schaeuble)
Title: Evaluation of California's Tobacco-Use Prevention Education (TUPE) Program
PI: Shu-Hong Zhu, PhD
University of California, San Diego
San Diego, CA
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<th>Project #</th>
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<tr>
<td>202. 16-04-2495</td>
<td>Healthcare Utilization and Costs Among Adolescent Suicide Attempters: A Longitudinal Investigation</td>
<td>Sidra Goldman-Mellor, PhD</td>
<td>University of California, Merced</td>
<td>Merced, CA</td>
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<td>203. 14-03-1540</td>
<td>Formaldehyde Sampling in California Mobile Homes</td>
<td>Stephanie Parent, MA</td>
<td>California Air Resources Board</td>
<td>Sacramento, CA</td>
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<td>204. 2018-209</td>
<td>Tolerability and Immunogenicity of a Single 40-µg Dose of Recombinant Botulinum Vaccine A/B (rBV A/B) for the Production of BabyBIG® in Volunteers with Existing Botulinum Immunity</td>
<td>Stephen Arnon, MD, MPH</td>
<td>California Department of Public Health</td>
<td>Richmond, CA</td>
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<td>205. 13-12-1461</td>
<td>A Study in Twins to Identify a Possible Link Between Blood Group Antigens and Susceptibility to Infant Botulism</td>
<td>Stephen Arnon, MD, MPH</td>
<td>California Department of Public Health</td>
<td>Richmond, CA</td>
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206. Project # 16-06-2597 (Dickey)
   Title: In Utero Cytomegalovirus Infection as a Causal Factor in the Development of Childhood Leukemia
   PI: Stephen Francis, PhD
       University of California, San Francisco
       San Francisco, CA

207. Project # 12-08-0588 (Palacio)
   Title: Vaccine Safety Datalink (VSD) Study
   PI: Steven Jacobsen, MD, PhD
       Kaiser Permanente
       Pasadena, CA

208. 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

209. Project # 2018-202 (Ruiz)
   Title: Out-of-Hospital Cardiac Arrests and Fine Particulate Matter (PM2.5) During 2015-2017 California Wildfires
   PI: Sumi Hoshiko, MPH
       California Department of Public Health
       Richmond, CA

210. Project # 12-04-0165 (Ruiz)
   Title: Cancer Prevention Study-II (CPS-II): Registry Linkage with the California Cancer Registry
   PI: Susan Gapstur, PhD
       American Cancer Society
       Atlanta, GA
211. Project # 12-04-0136 (Ruiz)
   Title: Project MAPP: Mapping and Analyzing Patient Pathways
   PI: Susan Huang, MD, MPH
       University of California, Irvine
       Irvine, Ca

212. Project # 12-05-0264 (Lowe)
   Title: Patient Sharing Across Hospitals and Nursing Homes
   PI: Susan Huang, MD, MPH
       University of California, Irvine
       Irvine, CA

213. Project # 16-07-2650 (Dickey)
   Title: Observational Study Assessing Incidence of Osteosarcoma
   Among Forteo (Teriparatide) Users by Linking State Cancer Registry Data to Large National Pharmacy Database Data
   PI: Susan Oliveria, ScD, MPH
       IMS Health
       Danbury, CT

214. Project # 2018-230 (Lowe)
   Title: Evaluation of the Francisco Homes Service Model for Paroled Lifers in California
   PI: Susan Turner, PhD
       University of California, Irvine
       Irvine, CA

215. Project # 16-09-2708 (Lowe)
   Title: Division of Juvenile Justice Treatment Evaluation Project
   PI: Susan Turner, PhD
       University of California, Irvine
       Irvine, CA
216. Project # 17-06-3013 (Lowe)
   Title: Recidivism Evaluation of the California Prison Industry Authority
   PI: Susan Turner, PhD
       University of California, Irvine
       Irvine, CA

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

218. Project # 14-08-1689 (Ruiz)
   Title: Disparities in Care, Morbidity and Survival Among Infants with Birth Defects
   PI: Suzan Carmichael, PhD
       Stanford University
       Stanford, CA

219. Project # 12-10-0796 (Lund)
   Title: Genetic Susceptibility to Hypospadias (NIH Proposal is Entitled "Genes, Environmental Exposures and Hypospadias")
   PI: Suzan Carmichael, PhD
       Stanford University
       Stanford, CA

220. Project # 2018-195 (Lowe)
   Title: Section 811 Project Rental Assistance Phase II Evaluation
   PI: Teresa Souza, PhD
       California Department of Health Care Services
       Washington, DC
221. Project # 16-08-2668 (Molitor)
   Title: Cancer Disparities in Young Adults with Medicaid Insurance
   PI: Theresa Keegan, PhD, MS
       University of California, Davis
       Davis, CA

222. Project # 2018-021 (Schaeuble)
   Title: Burden of Opioid Misuse Among American Indian/Alaska Natives in California, 2006-2016
   PI: Tiffany Ta, BS, MPH
       California Rural Indian Health Board
       Sacramento, CA

223. Project # 16-06-2600 (Dickey)
   Title: The Effect of Residential Foreclosure in Utero on Birth Outcomes
   PI: Tim Bruckner, PhD
       University of California, Irvine
       Irvine, CA

224. Project # 12-06-0364 (Dickey)
   Title: Trisomy 21: Risk Factors for Chromosomal Non-Disjunction
   PI: Tracie Rosser, PhD
       Emory University
       Atlanta, GA

225. Project # 16-08-2656 (Schaeuble)
   Title: Evaluating the San Francisco Paid Parental Leave Ordinance
   PI: William Dow, PhD
       University of California, Berkeley
       Berkeley, CA
226. Project # 17-06-3028 (Schaeuble)
Title: Evaluation of Lyme Disease Surveillance Data in California
PI: Woutrina Smith, DVM, MPVM, PhD
University of California, Davis
Davis, CA

227. Project # 15-07-2113 (Dickey)
Title: Study of Expanded Population of Radiation Workers in Shipyards
PI: Genevieve Matanoski, MD, MPH, DrPH
John Hopkins Medicine
Baltimore, MD

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

229. Project # 15-09-2211 (Molitor)
Title: Improvements in Air Quality and Health Outcomes Among California Medicaid Enrollees Due to Goods Movement Actions (Phase 2 Health Effect Study)
PI: Ying-Ying Meng, DrPH
University of California, Los Angeles
Los Angeles, CA

230. Project # 12-06-0399 (Ruiz)
Title: Infectious Diseases Related to Hospitalizations and Emergency Department Visits of Children in California
PI: Yvonne Maldonado, MD
Stanford University
Stanford, CA
231. Project # 2018-151 (Lowe)
    Title: Prison Reconciliation Project
    PI: Zachary Whelan
    Project Avary
    San Rafael, CA

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

I: Projects with Major Revisions Requiring Periodic Review

1. Project # 15-06-2071 (Delgado)
    Title: Preventing and Addressing Child Trafficking Grant Project Evaluation
    PI: Rajni Banthia, PhD
    Resource Development Associates
    Oakland, CA

2. Project # 15-02-1869 (Dickey) (1 or 2)
    Title: Long-Term Outcomes for Tracheostomy
    PI: Anuj Mehta, MD
    National Jewish Health
    Denver, CO

3. Project # 15-02-1869 (Dickey) (2 of 2)
    Title: Long-Term Outcomes for Tracheostomy
    PI: Anuj Mehta, MD
    National Jewish Health
    Denver, CO
4. **Project # 13-07-1287 (Ruiz)**  
   University of California, Davis, Center for Regional  
   **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

5. **Project # 15-01-1844 (Molitor)**  
   **Title:** Continuation of Follow-Up of DES-Exposed Cohort at Cedars-Sinai Medical Center  
   **PI:** Beth Karlan, M.D.  
   California School of Health Science  
   Los Angeles, CA

6. **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

7. **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

8. **Project # 14-02-1496 (Ruiz)**  
   **Title:** Aggression in California Department of State Hospitals  
   **PI:** Charles Broderick, PhD  
   California Department of State Hospitals  
   Sacramento, CA
9. Project # 14-10-1764 (Lowe)
Title: Infrastructure Support and Pilot Tissue Collection for the CARET Biorepository formerly Carotene and Retinol Efficacy Trial (CARET) Biorepository and Data Enhancement Project
PI: Chu Chen, PhD
Fred Hutchinson Cancer Research Center
Seattle, WA

10. Project # 12-07-0559 (Lowe)
Title: Pregnancy Outcomes of Veterans (PROVE)
PI: Ciaran Phibbs, PhD
Department of Veterans Affairs
Menlo Park, CA

11. Project # 16-08-2677 (Schaeuble)
Title: California Regional Health Care Cost and Quality Atlas: Round 2—Maternity Measurement
PI: Dolores Yanagihara, MPH
Integrated Healthcare Association
Oakland, CA

12. Project # 13-05-1236 (Ruiz)
Title: Newborn Screening for Mitochondrial Disease
PI: Gregory Enns, PhD
Stanford University
Stanford, CA
13. Project # 13-05-1236 (Ruiz)  
   Title: Newborn Screening for Mitochondrial Disease  
   PI: Gregory Enns, PhD  
   Stanford University  
   Stanford, CA

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

15. 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

16. Project # 12-04-0061 (Lowe)  
   Title: The California Teachers Study (Original Protocol Number 95-06-09)  
   PI: James Lacey, PhD  
   City of Hope  
   Duarte, CA

17. Project # 12-05-0220 (Ruiz)  
   Title: Adding Hispanics to Ongoing Genome-Wide Association Studies in Colorectal Cancer  
   PI: Jane Figueiredo, PhD  
   Cedars-Sinai Medical Center  
   Los Angeles, CA
18. Project # 12-06-0393 (Ruiz)
   Title: Development of State-Wide Perinatal Quality Improvement Metrics with OSHPD Patient Discharge Data/Birth Certificate Linked Data
   PI: Jeffrey Gould, MD, MPH
       Stanford University
       Stanford, CA

19. Project # 13-10-1382 (Molitor)
   Title: A Rigorous System to Determine the Health Impacts of Policies and Programs
   PI: Jennifer Ahern, PhD, MPH
       University of California, Berkeley
       Berkeley, CA

20. Project # 15-04-1967 (Dickey)
   Title: The Metabolomics of Inborn Errors of Metabolism: A Pilot Study
   PI: Wai-Nang Lee, MD
       Los Angeles County
       Los Angeles, CA

21. Project # 12-03-0035 (Lowe)
   Title: Healthcare Cost and Utilization Project (HCUP)
   PI: Jon Busch, PhD
       Truven Health Analytics (formerly MEDSTAT)
       Santa Barbara, CA

22. Project # 12-06-0401 (Lowe)
   Title: California Cardiac Surgery and Intervention Project
   PI: Joseph Carey, MD
       University of California, Irvine
       Irvine, CA
23. Project # 16-02-2421 (Ruiz)
   Title: Etiology of Breast Cancer: Serologic Studies
   PI: Joseph Wiemels, PhD
   University of California, San Francisco
   San Francisco, CA

24. Project # 17-01-2847 (Ruiz)
   Title: Acupressure for Cancer-Related Fatigue
   PI: Judy Wang, PhD
   Georgetown University Medical Center
   Washington, DC

25. Project # 17-01-2849 (Ruiz)
   Title: Congregate Care Reform Analysis
   PI: Kevin O'Connell, MA
   Chief Probation Officers of California
   Sacramento, CA

26. Project # 16-03-2471 (Lowe)
   Title: Youth Offender Parole Study
   PI: Kristen Bell, Ph.D., J.D.
   Yale University
   New Haven, CT

27. Project # 15-06-2102 (Ruiz)
   Title: Boston University Pregnancy Study Online (PRESTO)
   PI: Lauren Wise, ScD
   Boston University
   Boston, MA
28. Project # 12-06-0326 (Delgado)
   Title: The Development of Object Representation in Infancy
   PI: Lisa Oakes, PhD
        University of California, Davis
        Davis, CA

29. Project # 16-11-2773 (Ruiz)
   Title: Genetic Risk Factors for Ewing's Sarcoma
   PI: Logan Spector, PhD
        University of Minnesota
        Minneapolis, MN

30. Project # 12-10-0763 (Ruiz)
    Title: Black Women's Health Study: A Follow-Up Study of
           Cancer and Other Illness in United States Black Women
    PI: Lynn Rosenberg, ScD
         Boston University
         Boston, MA

31. Project # 12-05-0213 (Dickey)
    Title: The Adult Glioma Study (Member of the Glioma
           International Case-Control Consortium)
    PI: Margaret Wrensch, PhD
         University of California, San Francisco
         San Francisco, CA

32. Project # 12-08-0657 (Lowe)
    Title: Use of Patient Discharge Data for Legislatively
           Mandated Risk Adjusted Outcomes Studies
    PI: Merry Holliday-Hanson
         Office of Statewide Health Planning and Development
         Sacramento, CA
33. Project # 12-08-0605 (Molitor)
   Title: Maternal and Infant Environmental Exposure Project
          (also known as Chemicals in Our Bodies Project)
   PI: Nerissa Wu, PhD
       California Department of Public Health
       Richmond, CA

34. Project # 12-05-0176 (Dickey)
   Title: California Health Interview Survey
   PI: Ninez Ponce, PhD
       University of California, Los Angeles
       Los Angeles, CA

35. Project # 12-05-0176 (Dickey)
   Title: California Health Interview Survey
   PI: Ninez Ponce, PhD
       University of California, Los Angeles
       Los Angeles, CA

36. Project # 12-10-0819 (Ruiz)
   Title: Maternal and Infant Health Assessment (MIHA)
   PI: Paula Braveman, MD, MPH
       University of California, San Francisco
       San Francisco, CA

37. Project # 12-06-0320 (Lowe)
   Title: The Prevalence of Autism in California: Prenatal,
          Parental, Social and Environmental Risk Factors
   PI: Peter Bearman, PhD
       Columbia University
       New York, NY
38. Project # 16-08-2665 (Ruiz)
   Title: Assess Personal Exposures to Emissions from Lawn and Garden Equipment
   PI: Qunfang Zhang, PhD
       California Air Resources Board
       Sacramento, CA

39. 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
       California Environmental Protection Agency
       Oakland, CA

40. Project # 16-07-2647 (Molitor)
   Title: National Trends in Management and Outcomes of Coronary Heart Disease
   PI: Robert Yeh, MD, MSc, MBA
       Harvard University
       Boston, MA

41. Project # 17-06-3035 (Schaeuble)
   Title: Environmental Risk Factors for Lung Cancer Among Latina Women
   PI: Rosemary Cress, DrPH
       Cancer Registry of Greater California
       Sacramento, CA
42. Project # 13-06-1238 (Lowe)
   Title: Implementation of the Short-Term Assessment of Risk and
   Treatability, Historical Clinical Risk Management-20, Violence
   Risk Screening-10, and Dynamic Appraisal of Situational
   Aggression in a Forensic Psychiatric Hospital
   PI: Sean Evans, PhD
   California Department of State Hospitals
   Patton, CA

43. 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
   California Department of Public Health
   Sacramento, CA

44. Project # 15-04-1992 (Ruiz)
   Title: California Student Tobacco Survey
   PI: Shu-Hong Zhu, PhD
   University of California, San Diego
   La Jolla, CA

45. Project # 15-07-2105 (Schaeuble)
   Title: Evaluation of California's Tobacco-Use Prevention
   Education (TUPE) Program
   PI: Shu-Hong Zhu, PhD
   University of California, San Diego
   San Diego, CA
46. Project # 13-12-1461 (Ruiz)
   Title: A Study in Twins to Identify a Possible Link Between Blood Group Antigens and Susceptibility to Infant Botulism
   PI: Stephen Arnon, MD, MPH
   California Department of Public Health Richmond, CA

47. Project # 17-06-3013 (Palacio)
   Title: Recidivism Evaluation of the California Prison Industry Authority
   PI: Susan Turner, PhD
   University of California, Irvine Irvine, CA

48. Project # 17-02-2892 (Ruiz)
   Title: Gestational Diabetes Prevention
   PI: Suzanne Phelan, PhD
   California Polytechnic State University, San Luis Obispo San Luis Obispo, CA

49. Project # 16-08-2668 (Molitor)
   Title: Cancer Disparities in Young Adults with Medicaid Insurance
   PI: Theresa Keegan, PhD, MS
   University of California, Davis Davis, CA

50. Project # 16-04-2498 (Ruiz)
   Title: The Relationship between Maintenance of Oral Health and Progression of HIV Disease as Evidenced by CD4/Viral Load Changes
   PI: Tom Rogers, DDS
   Loma Linda University Loma Linda, CA
51. Project #  15-07-2113 (Dickey)
   Title:  Study of Expanded Population of Radiation Workers in Shipyards
   PI:    Genevieve Matanoski, MD, MPH, DrPH
          Johns Hopkins Medicine
          Baltimore, MD

J: Projects with Request for CPHS to Rely on Another IRB

None

K: Exemption/Determination Requests

1. Project #  2019-193 (Ruiz)
   Title:  Health and Healthcare of Persons at Risk for Tuberculosis
   PI:    Adam Readhead, PhD MPH
          California Department of Public Health
          Richmond, CA

2. Project #  2019-206 (Delgado)
   Title:  Using Behavioral Design to Improve the Women
          Infants Children Shopping Experience (Project #2019-127)
   PI:    Anthony Barrows, MPA
          Ideas42
          New York, NY

3. Project #  2019-120 (Ruiz)
   Title:  ADAP Client Portal Access Interviews
   PI:    Beth Jaworski, PhD
          California Department of Public Health
          Sacramento, CA
4. Project # 2019-181 (Ruiz)
   Title: Corporate Retail Pilot Project
   PI: Celeste Doerr, PhD
   Public Health Institute
   Sacramento, CA

5. Project # 2019-192 (Ruiz)
   Title: Distribution of Primary Care Physician Assistants in California
   PI: Evan Wallis, B.S.
   California Office of Statewide Health Planning and Development
   Sacramento, CA

6. Project # 2019-195 (Ruiz)
   Title: Evaluation of SNAP-Ed Support of Healthy Default Beverages in Kids’ Meals
   PI: Gail Woodward-Lopez,
   University of California, Davis Natural and Agricultural Resources
   Davis, CA

7. Project # 2019-139 (Ruiz)
   Title: Supplemental Nutrition Assistance Program–Education (SNAP-Ed) Project 7: Healthy Food Access Rollin Root
   PI: Jacqueline Barkoski, MPH, PhD
   Public Health Institute
   Sacramento, CA

8. Project # 2019-209 (Ruiz)
   Title: Investigation of Vaping-Associated Pulmonary Injury, California, 2019
   PI: Jason Wilken, PhD
   California Department of Public Health
   Richmond, CA
9. Project # 2019-143 (Dickey)
   Title: CalPERS Maternal Delivery Trends
   PI: Joanne Graham, PhD, RDN
   California Public Employees Retirement System (CalPERS)
   Sacramento, CA

10. Project # 2019-196 (Ruiz)
    Title: Impact Evaluation of Local Health Department Early Care and
           Education Center-Based CalFresh Healthy Living Programming
    PI: Pat Crawford, DrPH, RD
    California Department of Public Health
    Berkeley, CA

11. Project # 2019-188 (Ruiz)
    Title: 1815 (Prevention Forward) Grant Evaluation
    PI: Renato Littaua, DVM, MPVM
    California Department of Public Health
    Sacramento, CA

12. Project # 2019-187 (Ruiz)
    Title: Comparison of Self-Reported Race/Ethnicity from US Census with
           Race/Ethnicity Variables Obtained in Medical Records from the
           Surveillance, Epidemiology, and End Results Registries in California
    PI: Scarlett L Gomez, PhD
    University of California, San Francisco
    San Francisco, CA

13. Project # 2019-213 (Ruiz)
    Title: SMA Laboratory Screening Evaluation Project
    PI: Stanley Sciortino, MPH, PhD
    California Department of Public Health
    Richmond, CA
**L: Final Reports**

1. **Project #** 12-06-0433 (None)
   **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

2. **Project #** 15-07-2125 (None)
   **Title:** The Effects of Massachusetts Health Care Reform on Access to Care and Disparities
   **PI:** Amresh Hanchate, PhD
   Boston University
   Boston, MA

3. **Project #** 14-04-1565 (None)
   **Title:** Mother and Infant Home Visiting Program Evaluation - Strong Start (MIHOPE-Strong Start)
   **PI:** Charles Michalopoulos, PhD
   Mathematica Policy Research
   Oakland, CA

4. **Project #** 17-05-2977 (None)
   **Title:** Evaluation of a Health Care Price Transparency Tool
   **PI:** David Cowling, PhD, MS
   CalPERS
   Sacramento, CA
5. **Project #** 12-04-0161 (None)  
**Title:** Probabilistic Inference and Categorization Development in Infants  
**PI:** Fei Xu, PhD  
University of California, Berkeley  
Berkeley, CA

6. **Project #** 12-06-0351 (None)  
**Title:** Medi-Cal Disease Management Pilot Program Evaluation  
**PI:** Gerald Kominski, PhD  
University of California, Los Angeles  
Los Angeles, CA

7. **Project #** 14-07-1655 (None)  
**Title:** Emerging Infections Program (EIP) Innovations Evaluation of Antibiotic Prescribing Quality in Hospitalized Patients  
**PI:** Joelle Nadle, MPH  
California Emerging Infections Program  
Oakland, CA

8. **Project #** 14-01-1478 (None)  
**Title:** Community-Associated Clostridium Difficile Risk Factor Study  
**PI:** Joelle Nadle, MPH  
California Emerging Infections Program  
Oakland, CA

9. **Project #** 17-06-3021 (Ruiz)  
**Title:** Evaluation of Expecting and Parenthood Youth Pregnant and Parenting Teen Conferences  
**PI:** Kym Ahrens, MD  
Seattle Children's Research Institute  
Seattle, WA
10. Project # 2017-014 (None)
Title: Vulnerability Analyses of Valley Fever Outbreaks in California
PI: Melissa Matlock, BA, MA
      University of California, Irvine
      Irvine, CA

11. Project # 2017-014 (None)
Title: Vulnerability Analyses of Valley Fever Outbreaks in California
PI: Melissa Matlock, BA, MA
      University of California, Irvine
      Irvine, CA

12. Project # 13-02-1094 (None)
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

13. Project # 17-04-2936 (None)
Title: Trends in the Use of Percutaneous Intervention in Congenital Heart Disease for Pediatric Patients
PI: Rie Sakai-Bizmark, MD, MPH, PhD
      Los Angeles Biomedical Research Institute
      Los Angeles, CA
14. **Project #** 12-06-0456 (None)
   **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

15. **Project #** 12-06-0283 (None)
   **Title:** Reach for Health
   **PI:** Ruth Patterson, PhD
   University of California, San Diego
   San Diego, CA

16. **Project #** 14-08-1679 (Ruiz)
   **Title:** Identifying and Describing the Spectrum of Public Health Morbidity and Health Care Services Costs Associated with the 2007 San Diego Wildfires Within a Medi-Cal Population
   **PI:** Sumi Hoshiko, MPH
   California Department of Public Health
   Richmond, CA