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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<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>
<td>Darci Delgado, Member</td>
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<td></td>
<td>2. CHHS Office of Innovation - CHHS data application standardization project. Update</td>
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<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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<td>D</td>
<td>Projects with Reported Adverse Events and/or Deviations</td>
<td>Juan Ruiz, MD, DrPH Chair</td>
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<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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| G | **New Projects – Expedited Review Requested**  
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 – **Action** | Juan Ruiz, MD, DrPH Chair |
| H | **Projects Requiring Periodic Review Only (Including Greater than Minimal Risk)**  
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 – **Action** | Juan Ruiz, MD, DrPH Chair |
| I | **Projects with Major Revisions Requiring Periodic Review**  
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 – **Action** | Juan Ruiz, MD, DrPH Chair |
| J | **Projects with Request for CPHS to Rely on Another IRB**  
None – **No Action Required** | Juan Ruiz, MD, DrPH Chair |
| K | **Exemption/Determination Requests**  
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 – **Action** | Juan Ruiz, MD, DrPH Chair |
| L | **Final Reports**  
Projects listed are submitted for closure and are recommended for approval by expedited review. See attachment for list of projects. – **Action** | Juan Ruiz, MD, DrPH Chair |
| M | **Public Comments** |   |
| N | **Next Meeting**  
The next CPHS meeting is scheduled for Friday, December 6, 2019, at 2020 West El Camino Avenue, Sacramento, CA 95833. | Juan Ruiz, MD, DrPH Chair |
| O | **Adjournment** | Juan Ruiz, MD, DrPH Chair |

**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
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Institution</th>
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</thead>
<tbody>
<tr>
<td>2019-177</td>
<td>Road to Resilience: Evaluation of Statewide Parenting Support Programs for Mothers with Substance Use Histories</td>
<td>Krista Gurko, MEd, PhD</td>
<td>California Department of Social Services, Sacramento, CA</td>
</tr>
<tr>
<td>2019-215</td>
<td>CRDP Phase 2: Gender Spectrum Local Evaluation</td>
<td>Marci Eads, PhD</td>
<td>Health Management Associates, Sacramento, CA</td>
</tr>
<tr>
<td>2019-075</td>
<td>Maternal Child and Adolescent Health (MCAH) Adolescent Family Life Positive Youth Development: Youth Resilience Survey</td>
<td>Mary Campa, PhD</td>
<td>California Department of Public Health, Sacramento, CA</td>
</tr>
<tr>
<td>2019-227</td>
<td>United2Read Scale-Up Study</td>
<td>Pei Zhu, PhD</td>
<td>MDRC (Manpower Demonstration Research Corporation), New York, NY</td>
</tr>
<tr>
<td>2018-181</td>
<td>A Pilot Study of Workplace Chemical Exposures in Female Cleaners (Phase III of Occupational Chemical Exposures in California and Breast Cancer Risk)</td>
<td>Robert Harrison, MD, MPH</td>
<td>California Department of Public Health, Richmond, CA</td>
</tr>
</tbody>
</table>
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
4. Project # 2019-175 (Molitor)
   Title: Redefining Best Practices in Academic Surgery
   PI: Caprice Greenberg, MD, MPH, FACS
   University of Wisconsin-Madison
   Madison, WI

5. Project # 2019-148 (Schaeuble)
   Title: Trends in Readmission Rates for COPD
   PI: Carlos Camargo, MD, DrPH
   Harvard University
   Cambridge, MA

6. Project # 2019-198 (Dickey)
   Title: Patient-Centered Medical Home: Improving Diabetic Patient Outcomes in Corrections
   PI: Chad Williams, MSA
   Walden University
   Minneapolis, MN

7. Project # 2019-220 (Lowe)
   The Effect of Academic Higher Education Programs and the Male Community Reentry Program (MCRP) on Recidivism and Employment
   PI: Christine Pal Chee, PhD
   Stanford University
   Stanford, CA

8. Project # 2019-184 (Molitor)
   Title: i2b2 and Data Repository
   PI: Daniella Meeker, PhD
   University of Southern California
   Los Angeles, CA
9. **Project #** 2019-185 (Dickey)  
**Title:** Seniors and Persons with Disabilities Program Evaluation  
**PI:** David Zingmond, MD, PhD  
University of California, Los Angeles  
Los Angeles, CA

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

11. **Project #** 2019-171 (Molitor)  
**Title:** Estimating Healthy Life Years Among Kaiser Permanente Members and Kaiser Permanente Communities  
**PI:** Elizabeth McGlynn, PhD  
Kaiser Permanente  
Pasadena, CA

12. **Project #** 2019-173 (Palacio)  
**Title:** Assessing Dental Care Access for Adult Medi-Cal Members in California  
**PI:** Elizabeth Mertz, PhD  
University of California, San Francisco  
San Francisco, CA
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
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Institution</th>
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<tbody>
<tr>
<td>18. 2019-224 (Molitor)</td>
<td>Effects of Affordable Care Act Medicaid Expansion on Disparities in Trauma Care and Outcomes in Young Adults</td>
<td>Jennifer Cooper, PhD, MS</td>
<td>Ohio State University, Columbus, OH</td>
</tr>
<tr>
<td>19. 2019-155 (Lowe)</td>
<td>Findings from a Commercial Accountable Care Organization Patient Experience Survey</td>
<td>Joanne Graham, PhD, RDN</td>
<td>California Public Employees Retirement System (CalPERS), Sacramento, CA</td>
</tr>
<tr>
<td>20. 2019-183 (Molitor)</td>
<td>Optimizing Colorectal Cancer Screening Precision and Outcomes in Community Based Populations (PRECISE)</td>
<td>Joanne Schottinger, MD</td>
<td>Kaiser Permanente - South, Los Angeles, CA</td>
</tr>
<tr>
<td>21. 2019-151 (Ruiz)</td>
<td>Looking at Birth Outcomes and Their Relationship to Registered Nurse Staffing</td>
<td>Joanne Spetz, PhD</td>
<td>University of California, San Francisco, San Francisco, CA</td>
</tr>
</tbody>
</table>
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
<table>
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<tr>
<th>Project #</th>
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<th>PI</th>
<th>Institution</th>
<th>Location</th>
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<tbody>
<tr>
<td>26. 2019-222 (Dinis)</td>
<td>Effects of Medical Products on Suicidal Ideation and Behavior: Real World Evidence</td>
<td>Karen Coleman, PhD</td>
<td>Kaiser Permanente - South</td>
<td>Los Angeles, CA</td>
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<tr>
<td>27. 2019-178 (Molitor)</td>
<td>California Birth and Death Statistical Master Files for Healthcare Data Quality Initiative</td>
<td>Kathy Blanton</td>
<td>Sutter Health</td>
<td>Sacramento, CA</td>
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<tr>
<td>28. 2019-212 (Lowe)</td>
<td>Severe Maternal Morbidity in California</td>
<td>Kimberly Gregory, MD, MPH</td>
<td>Cedars-Sinai Medical Center</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>29. 2019-199 (Lund)</td>
<td>Maternal Inflammation During Pregnancy and Neurodevelopmental Disorders (IMPaCT)</td>
<td>Lisa Croen, PhD</td>
<td>Kaiser Foundation Research Institute</td>
<td>Oakland, CA</td>
</tr>
</tbody>
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31. Project # 2019-214 (Dickey)
   Title: The Effect of Prescribed Burn Smoke on Emergency Department Visits and Hospitalizations in California
   PI: Matthew Potts, PhD
       University of California, Berkeley
       Berkeley, CA

32. Project # 2019-190 (Lowe)
   Title: Assessing Health Impacts of Impaired Water Quality in California
   PI: Maura Allaire, PhD
       University of California, Irvine
       Irvine, CA

33. Project # 2019-229 (Molitor)
   Title: Partnering to Build Success in Mental Health Research and Policy
   PI: Megumi Okumura, MD MAS
       University of California, San Francisco
       San Francisco, CA

34. Project # 2019-157 (Lowe)
   Title: Helping Women Recover
   PI: Nena Messina, PhD
       Envisioning Justice Solutions
       Los Angeles, CA

35. Project # 2019-156 (Lowe)
   Title: Helping Men Recover - Special Needs Yard, Level IV B
   PI: Nena Messina, PhD
       Envisioning Justice Solutions
       Los Angeles, CA
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
41. Project # 2019-172 (Lowe)  
Title: Venous and Arterial Thromboembolism in California: Who Is at Highest Risk?  
PI: Richard White, MD  
University of California, Davis  
Davis, CA

42. Project # 2019-205 (Ruiz)  
Title: Subsequent Suicide Attempts and Success Among Individuals with An Emergency Department Visit After First Suicide Attempt  
PI: Rie Sakai-Bizmark, PhD  
Los Angeles Biomedical Research Institute  
West Carson, CA

43. Project # 2019-202 (Lowe)  
Title: Disparities in Suicide Trends Among Teenagers  
PI: Rie Sakai-Bizmark, PhD  
Los Angeles Biomedical Research Institute  
West Carson, CA

44. Project # 2019-158 (Molitor)  
Title: Impact of Pulse Oximetry Screening on Emergency Department Visits and Costs: Exploring Outcomes Five Years After Pulse Oximetry Screening Mandates for Congenital Heart Disease  
PI: Rie Sakai-Bizmark, PhD  
Los Angeles Biomedical Research Institute  
West Carson, CA

45. Project # 2019-189 (Lowe)  
Title: Cost of Illness of Cannabis Use in California  
PI: Rudiel Fabian, B.A  
University of California, Merced  
Merced, CA
### 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
       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
<table>
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<tr>
<th>Project #</th>
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<tbody>
<tr>
<td>4. 15-06-2071</td>
<td>Preventing and Addressing Child Trafficking Grant Project Evaluation</td>
<td>Alison Hamburg, MPH, MPA</td>
<td>Resource Development Associates Oakland, CA</td>
</tr>
<tr>
<td>5. 2018-161</td>
<td>Empowering Families, Aligning Systems, and Enhancing Practice:</td>
<td>Alison Laffan, Ph.D.</td>
<td>National Opinion Research Center at University of Chicago Chicago, IL</td>
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<td>Evaluating Community Approaches to Preventing or Mitigating Toxic Stress</td>
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<td>6. 17-07-3056</td>
<td>The Impact of the 2007 Economic Crisis on the Increasing Number of Psychiatric Inpatients in California</td>
<td>Alvaro Medel Herrero, PhD</td>
<td>University of California, Davis Davis, CA</td>
</tr>
<tr>
<td>7. 2018-213</td>
<td>Exploring the Rise of Domestic Violence in California: Trends and Risk Factors</td>
<td>Alvaro Medel Herrero, PhD</td>
<td>University of California, Davis Davis, CA</td>
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<td>Project #</td>
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<tr>
<td>8. 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>
</tr>
<tr>
<td>9. 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>
</tr>
<tr>
<td>10. 2018-184</td>
<td>Experiences of Students in a Prison College Program</td>
<td>Amy Lerman, PhD</td>
<td>University of California, Berkeley</td>
</tr>
<tr>
<td>11. 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>
</tr>
<tr>
<td>12. 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>
</tr>
</tbody>
</table>
13. Project # 14-08-1685 (Ruiz)
   Title: Longitudinal Outcomes of Cardiac Surgery in the State of California
   PI: Andrew Goldstone, MD
        Stanford University
        Stanford, CA

14. Project # 2018-177 (Lowe)
   Title: Understanding Memory and Generalization Abilities in Children
          (Previously 14-10-1747-CONVERSION)
   PI: Angela Lukowski, PhD
        University of California, Irvine
        Irvine, CA

15. Project # 12-06-0368 (Lund)
   Title: Multicenter Genetic, Epigenetic and Expression Analysis of Ductal
          Carcinoma In Situ Outcome Predictors - Los Angeles Subcontract
   PI: Ann Hamilton, PhD
        University of Southern California
        Los Angeles, CA

16. Project # 13-06-1252 (Dickey)
   Title: The Challenge of Individualizing Treatments for Patients with
          Breast Cancer, Program Project Grant: Los Angeles Subcontract
   PI: Ann Hamilton, PhD
        University of Southern California
        Los Angeles, CA

17. Project # 15-02-1869 (Dickey)
   Title: Long-Term Outcomes for Tracheostomy
   PI: Anuj Mehta, MD
        National Jewish Health
        Denver, CO
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
22. Project # 14-08-1673 (Lowe)  
   Title: Early Socio-Moral Development through Interactions with Others  
   PI: Audun Dahl, PhD  
   University of California, Santa Cruz  
   Santa Cruz, CA

23. Project # 13-05-1209 (Ruiz)  
   Title: Prenatal Determinants of Inter-Generational Risk Pilot Study (PEDIGREE Daughters)  
   PI: Barbara Cohn, PhD  
   Child Health & Development Studies  
   Berkeley, CA

24. Project # 2018-221 (Palacio)  
   Title: Violent Incidents Against Staff in California State Hospitals  
   PI: Barbara McDermott, PhD  
   University of California, Davis  
   Davis, CA

25. Project # 12-07-0555 (Ruiz)  
   Title: The Effectiveness of a Screening Process for Reducing Length of Stay in Incompetent to Stand Trial (IST) Patients in a Forensic Psychiatric Hospital  
   PI: Barbara McDermott, PhD  
   University of California, Davis  
   Davis, CA

26. Project # 13-08-1334 (Ruiz)  
   Title: An Examination of Court Reports of Patients Found Incompetent to Stand Trial  
   PI: Barbara McDermott, PhD  
   University of California, Davis  
   Davis, CA
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<th>Project #</th>
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<td>12-10-0861</td>
<td>Evaluating the Effects of Exposure to Air Pollution on Adverse Birth Outcomes in Southern California</td>
<td>Beate Ritz, MD, PhD</td>
<td>University of California</td>
<td>Los Angeles</td>
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<td>12-06-0337</td>
<td>Parkinson's Susceptibility Genes and Pesticides</td>
<td>Beate Ritz, MD, PhD</td>
<td>University of California</td>
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<td>15-07-2135</td>
<td>Autism Metabolomics and Environment (AIME)</td>
<td>Beate Ritz, MD, PhD</td>
<td>University of California</td>
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<td>12-06-0282</td>
<td>Sun Protection Practices Among Young Children in California with a Family History of Melanoma</td>
<td>Beth Glenn, PhD</td>
<td>University of California</td>
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<td>12-06-0431</td>
<td>Improving Cancer Screening Among Breast and Colorectal Cancer Survivors and Their Relatives Through the Los Angeles County Cancer Surveillance Program</td>
<td>Beth Glenn, PhD</td>
<td>University of California</td>
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<td>f15-08-2191 (Molitor)</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</td>
<td>Sacramento, CA</td>
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<td>15-05-2044 (Dickey)</td>
<td>California Right Care Initiative</td>
<td>Brent Fulton, PhD</td>
<td>University of California, Berkeley</td>
<td>Berkeley, CA</td>
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<td>2017-021 (Dinis)</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</td>
<td>Columbus, OH</td>
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<td>12-08-0628 (Ruiz)</td>
<td>Infertility Follow-Up Study</td>
<td>Britton Trabert, PhD</td>
<td>National Cancer Institute</td>
<td>Bethesda, MD</td>
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<td>12-04-0104 (Lowe)</td>
<td>Hospital Characteristics and Outcomes Following Out-of-Hospital Cardiac Arrest</td>
<td>Bryn Mumma, MD, MAS</td>
<td>University of California, Davis</td>
<td>Davis, CA</td>
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<td>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>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>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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<td>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>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>
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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
<table>
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<th>Project #</th>
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<tr>
<td>2017-024</td>
<td>The Effect of Additional Variables on a Risk Prediction Model's</td>
<td>Cherie Lou Pefanco, MSN, BSN</td>
<td>Loma Linda University</td>
<td>Loma Linda, CA</td>
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<td>Performance to Estimate Readmission after Coronary Artery Bypass Grafting</td>
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<td>17-03-2920</td>
<td>Multigenerational Effects of Government Policies</td>
<td>Chloe East,</td>
<td>University of Colorado, Denver</td>
<td>Denver, CO</td>
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<td>2018-180</td>
<td>Population Exposures and Short-Term Cardiovascular Outcomes</td>
<td>Christopher Groh, MD</td>
<td>University of California, San Francisco</td>
<td>San Francisco, CA</td>
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<td>12-07-0550</td>
<td>Multiethnic/Minority Cohort Study of Diet and Cancer – Linkage with California Cancer Registry and California Hospital Discharge Data Files</td>
<td>Christopher Haiman, ScD</td>
<td>University of Southern California</td>
<td>Los Angeles, CA</td>
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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
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<td>2017-015 (Dickey)</td>
<td>Collection of Confirmed Spinal Muscular Atrophy (SMA), X-Linked Agammaglobulinemia (XLA) and Severe Combined Immunodeficiency (SCID) Positive Newborn Screening DBS Specimens (PerkinElmer ES01-17009)</td>
<td>Cristina Gutierrez, PhD Perkin Elmer Waltham, MA</td>
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<td>16-04-2505 (Ruiz)</td>
<td>Improving the Detection of Malingering at Department of State Hospitals-Patton Through the Identification of Correlated and Predictive Variables</td>
<td>Crystal Mueller, PhD California Department of State Hospitals Patton, CA</td>
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<td>16-05-2564 (Dinis)</td>
<td>Clinical Profiles and Treatment Utilization Patterns Associated with Suicide Among Youth in Medicaid in the United States</td>
<td>Cynthia Fontanella, PhD Ohio State University Columbus, OH</td>
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<td>12-04-0106 (Lowe)</td>
<td>Ongoing Surveillance and Research of Air Pollution Effects on Death</td>
<td>Cynthia Garcia, BA California Air Resources Board Sacramento, CA</td>
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</table>
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)
Impact of Physician Orders for Life Sustaining Treatment
Title: 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)
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)
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)
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
76. Project # 12-05-0267 (Ruiz)
   Title: Prenatal Medication Use and the Risk of Congenital Heart Defects
   PI: De-Kun Li, MD, PhD
   Kaiser Permanente
   Oakland, CA

77. Project # 2018-229 (Dinis)
   Title: Sacramento Area Breast Imaging Registry (SABIR)
   PI: Diana Miglioretti, PhD
   University of California, Davis
   Davis, CA

78. Project # 17-04-2933 (Schaeuble)
   Title: The Statistical Coordinating Center for the Breast Cancer
   Surveillance Consortium (BCSC)
   PI: Diana Miglioretti, PhD
   University of California, Davis
   Davis, CA

79. Project # 12-06-0469 (Ruiz)
   Title: Specific Treatment Parameters and Treatment Outcomes
   of Multidrug-Resistant Tuberculosis: An Individual Patient
   Data (IPD) Meta-Analysis
   PI: Dick Menzies, MD
   McGill University
   Montreal, PQ, Canada

80. 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
81. Project # 14-02-1523 (Ruiz)
Title: Reducing Teen Births Among Latinas: A Pilot Randomized Controlled Trial to Test the Effectiveness of Radio Messages
PI: Donald Green, PhD
Columbia University
New York, NY

82. Project # 16-08-2680 (Lowe)
Title: A Longitudinal Study of Parolees with Serious Mental Illness (also known as “Parolee Longitudinal Study”)
PI: Elizabeth Hall, PhD, MA
University of California, Los Angeles
Los Angeles, CA

83. Project # 13-02-1105 (Dinis)
Title: Disorders of Cerebral Development: A Phenotypic and Genetic Analysis
PI: Elliott Sherr, M.D., P.h.D.
University of California, San Francisco
San Francisco, CA

84. Project # 17-06-3019 (Dinis)
Title: Anti-Muslim Discrimination and Birth Outcome Disparities, 1997–2017 formerly Anti-Muslim Discrimination and Birth Outcome Disparities, 1997–2015
PI: Elyas Bakhtiar, PhD
William and Mary University
Williamsburg, VA
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<td>85.</td>
<td>Project # 13-08-1316 (Ruiz)</td>
<td>Infant Social and Emotional Development</td>
<td>Eric Walle, PhD</td>
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<td>86.</td>
<td>Project # 12-06-0297 (Molitor)</td>
<td>Linking Birth Certificate Data to the Southern California Children’s Health Study Cohort Data</td>
<td>Frank Gilliland, MD, PhD</td>
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<td>87.</td>
<td>Project # 12-06-0471 (Ruiz)</td>
<td>University of California, Davis - California Department of Social Services-California Department of Corrections and Rehabilitation Collaboration</td>
<td>Gail Goodman, PhD</td>
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<td>88.</td>
<td>Project # 16-06-2583 (Schaeuble)</td>
<td>Alcohol, Drug, and Other Prior Crimes and Risk of Arrest in Handgun Purchasers</td>
<td>Garen Wintemute, MD, MPH</td>
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<td>89. 12-06-0305 (Molitor)</td>
<td>Brief Interventions for Alcohol Use Among Injured Patients: A Prospective Randomized Trial</td>
<td>Garth Utter, MD, MSc University of California, Davis Sacramento, CA</td>
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<td>90. 12-07-0541 (Ruiz)</td>
<td>Measured Parameters in Mid-Pregnancy Blood Specimens and Risk of Birth Defects</td>
<td>Gary Shaw, DrPH Stanford University Stanford, CA</td>
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<td>91. 14-07-1639 (Ruiz)</td>
<td>Etiologies of the Co-Occurrence of Birth Defects and Childhood Cancers</td>
<td>Gary Shaw, DrPH Stanford University Stanford, CA</td>
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<td>92. 12-10-0864 (Dinis)</td>
<td>Genomic Influences on Developing Bronchopulmonary Dysplasia: A Population-Based Study</td>
<td>Gary Shaw, DrPH Stanford University Stanford, CA</td>
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<td>93. 12-10-0784 (Ruiz)</td>
<td>Low Income Health Program (LIHP) Evaluation</td>
<td>Gerald Kominski, PhD University of California, Los Angeles Los Angeles, CA</td>
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<td>15-04-1994 (Dickey)</td>
<td>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)</td>
<td>Hanne Lindroos Perkin Elmer</td>
<td>Waltham, MA</td>
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<td>15-05-2042 (Palacio)</td>
<td>A National Analysis of Short-Term Associations between Respiratory Morbidity and Ambient Air Pollutants</td>
<td>Heather Strosnider, MPH</td>
<td>Centers for Disease Control and Prevention Atlanta, GA</td>
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<td>16-08-2659 (Schaeuble)</td>
<td>Hospital Utilization and Costs in California Before and After the Affordable Care Act: A Comparative Study</td>
<td>Hector Rodriguez, PhD, MPH</td>
<td>University of California, Berkeley Berkeley, CA</td>
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<td>98. 12-06-0463</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>
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<td>99. 17-04-2932</td>
<td>Maternal and Infant Health Outcomes: Population-Based Research on Causes, Care, and Costs</td>
<td>Henry Lee,</td>
<td>Stanford University</td>
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<td>100. 2018-168</td>
<td>Short-Run Impacts of Food Stamps on Birth Outcomes</td>
<td>Hilary Hoynes, PhD</td>
<td>University of California, Berkeley</td>
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<td>101. 15-12-2346</td>
<td>Elective Percutaneous Coronary Intervention (PCI) Program</td>
<td>Holly Hoegh, PhD</td>
<td>Office of Statewide Health Planning and Development</td>
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<td>102. 14-06-1627</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>
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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>
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<td>108</td>
<td>Project # 12-06-0393 (Ruiz) 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</td>
<td>Stanford, CA</td>
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<td>109</td>
<td>Project # 13-06-1256 (Lowe) 16th Biennial California Student Survey, 2015–2017</td>
<td>Jeffrey Polik, PhD</td>
<td>WestED</td>
<td>Los Alamitos, CA</td>
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<td>110</td>
<td>Project # 12-06-0389 (Molitor) 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</td>
<td>Los Angeles, CA</td>
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<tr>
<td>111</td>
<td>Project # 15-04-1967 (Dickey) The Metabolomics of Inborn Errors of Metabolism: A Pilot Study</td>
<td>Jennifer Lee, MD</td>
<td>Los Angeles County</td>
<td>Torrance, CA</td>
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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>
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<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Institution</th>
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<tr>
<td>117. 12-06-0430 (Ruiz)</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>118. 2018-157 (Ruiz)</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>119. 2018-225 (Lund)</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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<td>120. 12-06-0401 (Lowe)</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>121. 15-05-2005 (Dickey)</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>
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<td>Project #</td>
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<td>12-08-0590 (Dickey)</td>
<td>Development of a Mid-Trimester Screening Algorithm for Early-Onset Preeclampsia</td>
<td>Juan Yang, PhD</td>
<td>California Department of Public Health, Richmond, CA</td>
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<td>12-06-0358 (Ruiz)</td>
<td>Measuring Prenatal Tobacco Exposure in Newborn Blood Spots</td>
<td>Juan Yang, PhD</td>
<td>California Department of Public Health, Richmond, CA</td>
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<td>12-06-0397 (Ruiz)</td>
<td>Deregionalization of Perinatal Services in California: Better Care or Adverse Consequences</td>
<td>Judith Chung, MD</td>
<td>University of California, Irvine, Orange, CA</td>
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<td>14-08-1658 (Ruiz)</td>
<td>Environmental Health Tracking and Childhood Cancers in California</td>
<td>Julia Heck, PhD</td>
<td>University of California, Los Angeles, Los Angeles, CA</td>
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<td>15-04-2000 (Delgado)</td>
<td>Latino Children's Brain Tumor Study</td>
<td>Julia Heck, PhD</td>
<td>University of California, Los Angeles, Los Angeles, CA</td>
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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
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<td>12-06-0460</td>
<td>FoodNet Non-O157 Shiga Toxin-Producing Escherichia Coli Study:</td>
<td>Katie Wymore, MPH</td>
<td>California Emerging Infections Program</td>
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<td>Assessment of Risk Factors for Laboratory-Confirmed Infections</td>
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<td></td>
<td>and Characterization of Illnesses by Microbiological Characteristics</td>
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<td>2018-223</td>
<td>Identification of Genetic Mutations in Patients with Multiple Primary</td>
<td>Kavita Sarin, MD, PhD</td>
<td>Stanford University</td>
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<td></td>
<td>Melanomas</td>
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<td>Redwood City, CA</td>
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<td>15-05-2035</td>
<td>Mortality Differentials Among Native Born, Documented and Undocumented</td>
<td>Kayuet Liu, PhD</td>
<td>University of California, Los Angeles</td>
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<td>Immigrants from Mexico in California, 1970–2013</td>
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<td>Los Angeles, CA</td>
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<td>2018-219</td>
<td>The Prevalence and Survival of Human Papillomavirus-Related Cancers</td>
<td>Kelly Hirko, PhD</td>
<td>Michigan State University</td>
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<td></td>
<td>Among Arab Americans in Detroit, Michigan and Los Angeles, California,</td>
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<td>East Lansing, MI</td>
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<td>16-03-2471 (Lowe)</td>
<td>Youth Offender Parole Study</td>
<td>Kristen Bell, Ph.D., J.D.</td>
<td>Yale University</td>
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<td>16-05-2563 (Ruiz)</td>
<td>Unraveling the Intergenerational Consequences of Incarceration</td>
<td>Kristin Turney, PhD</td>
<td>University of California, San Francisco</td>
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<td>12-08-0673 (Lowe)</td>
<td>Stress, Immunity and Cervical Cancer: Bio-Behavioral Outcomes of a Randomized Trial</td>
<td>Lari Wenzel, PhD</td>
<td>University of California, Irvine</td>
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<td>15-06-2102 (Ruiz)</td>
<td>Boston University Pregnancy Study Online (PRESTO)</td>
<td>Lauren Wise, ScD</td>
<td>Boston University</td>
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<td>12-07-0488 (Palacio)</td>
<td>Trends in Regional Specialty Care Hospitalization for Children in California</td>
<td>Lee Sanders, MD, MPH</td>
<td>Stanford University</td>
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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
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<th>Project #</th>
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<td>Title: Recidivism of Persons Released from State Prisons in 2008</td>
<td>PI: Matthew Durose, MS United States Department of Justice Washington, DC</td>
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<td>156.</td>
<td>Project # 2017-045 (Dickey)</td>
<td>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</td>
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<td>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</td>
<td>PI: Mayris Webber, DrPH Albert Einstein College of Medicine Brooklyn, NY</td>
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<td>Title: Evaluation of the New Generation of Educators Initiative</td>
<td>PI: Melissa White, PhD, MA Education Policy and Evaluation WestED San Francisco, CA</td>
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<td>158.</td>
<td>Project # 12-08-0657 (Lowe)</td>
<td>Use of Patient Discharge Data for Legislatively Mandated Risk Adjusted Outcomes Studies</td>
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<td>Title: Use of Patient Discharge Data for Legislatively Mandated Risk Adjusted Outcomes Studies</td>
<td>PI: Merry Holliday-Hanson Office of Statewide Health Planning and Development Sacramento, CA</td>
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<td>159.</td>
<td>Project # 12-06-0465 (Lowe)</td>
<td>Disability Evaluation and Medical Treatment in California Workers’ Compensation System</td>
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<td>Title: Disability Evaluation and Medical Treatment in California Workers’ Compensation System</td>
<td>PI: Michael Dworsky, PhD RAND Santa Monica, CA</td>
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### Project # 160. 2018-173 (Schaeuble)
#### Title:
National Estimates of the Impact of the Affordable Care Act on Healthcare Utilization, Outcomes and Quality Among Hispanics
#### PI:
Michael Paasche-Orlow, MD
Boston University
Boston, MA

### Project # 161. 2017-020 (Palacio)
#### Title:
Reducing Inequalities Through Social and Educational Change (also known as RISE UP)
#### PI:
Mitchell Wong, MD, PhD
University of California, Los Angeles
Los Angeles, CA

### Project # 162. 17-04-2957 (Molitor)
#### Title:
Evaluating California's Public Hospital Redesign and Incentives in Medi-Cal (PRIME) Program
#### PI:
Nadereh Pourat, PhD
University of California, Los Angeles
Los Angeles, CA

### Project # 163. 12-06-0328 (Lund)
#### Title:
Disparities in Outcomes for Pediatric Disease: Context, Access and Quality of Care
#### PI:
Nancy Wang, MD
Stanford University
Stanford, CA
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<th>Project #</th>
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<tr>
<td>164. 16-03-2479 (Schaeuble)</td>
<td>The Impact of Resource Availability on Provider Behavior and Health Outcomes in Childbirth</td>
<td>Neel Shah, MD</td>
<td>Ariadne Labs</td>
<td>Boston, MA</td>
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<td>165. 12-08-0614 (Molitor)</td>
<td>Database Analysis in Orthopedic Surgery</td>
<td>Nelson SooHoo, MD</td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
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<td>166. 12-08-0605 (Molitor)</td>
<td>Maternal and Infant Environmental Exposure Project</td>
<td>Nerissa Wu, PhD</td>
<td>California Department of Public Health</td>
<td>Richmond, CA</td>
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<td>167. 17-06-3020 (Ruiz)</td>
<td>California Regional Exposure (CARE) Study</td>
<td>Nerissa Wu, PhD</td>
<td>California Department of Public Health</td>
<td>Richmond, CA</td>
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<td>168. 17-03-2917 (Palacio)</td>
<td>Evaluation of Arts-Based Interventions at the California Correctional Institution</td>
<td>Nolan Zane, PhD</td>
<td>University of California, Davis</td>
<td>Davis, CA</td>
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<td>13-07-1301 (Molitor)</td>
<td>Environmental Exposures and Child Developmental Outcomes</td>
<td>Ondine Von Ehrenstein, PhD, MPH, MSc University of California, Los Angeles Los Angeles, CA</td>
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<td>13-09-1349 (Ruiz)</td>
<td>Geocoding and Underlying Disease Protocol for Surveillance within the California Emerging Infections Program</td>
<td>Pamala Kirley, MPH California Emerging Infections Program Oakland, CA</td>
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<td>2018-082 (Dinis)</td>
<td>Understanding Placement and Retention Patterns for Completers of California State University Educator Preparation Programs</td>
<td>Paul Tuss, PhD California State University Long Beach Long Beach, CA</td>
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<td>2018-172 (Schaeuble)</td>
<td>Chemical Exposure via Personal Care Products in Black, Latina, and Asian Women</td>
<td>Paula Johnson, PhD, MPH California Department of Public Health Richmond, CA</td>
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<td>12-09-0732 (Lowe)</td>
<td>Persistent Organic Pollutants and Breast Cancer Risk: Chemicals Old and New</td>
<td>Peggy Reynolds, PhD Cancer Prevention Institute of California Fremont, CA</td>
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<td>174. 12-07-0492 (Schaeuble)</td>
<td>Establishment of a Population-Based Resource for the Study of Childhood Brain Tumors in California</td>
<td>Peggy Reynolds, PhD</td>
<td>Cancer Prevention Institute of California</td>
<td>Fremont, CA</td>
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<td>175. 12-07-0504 (Molitor)</td>
<td>Cancers Among Children with Birth Defects in California</td>
<td>Peggy Reynolds, PhD</td>
<td>Cancer Prevention Institute of California</td>
<td>Fremont, CA</td>
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<td>176. 12-04-0064 (Delgado)</td>
<td>Effect of Drug Resistance on Transmissibility and Pathogenicity of Mycobacterium Tuberculosis</td>
<td>Philip Hopewell, MD</td>
<td>University of California, San Francisco</td>
<td>San Francisco, CA</td>
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<td>177. 16-08-2665 (Ruiz)</td>
<td>Assess Personal Exposures to Emissions from Lawn and Garden Equipment</td>
<td>Qunfang Zhang, PhD</td>
<td>California Air Resources Board</td>
<td>Sacramento, CA</td>
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<td>13-05-1231 (Ruiz)</td>
<td>Rachel Morello-Frosch, PhD</td>
<td>An Assessment of the Impact of Social Vulnerability on the Relationship Between Environmental Exposures and Birth Outcomes</td>
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<td>16-05-2533 (Palacio)</td>
<td>Randolph Roth, PhD</td>
<td>National Homicide Data Improvement Project, 1959-Present</td>
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<td>16-02-2411 (Dinis)</td>
<td>Ravi Singh,</td>
<td>Regional Variation in Hospital Usage for Chronic Conditions</td>
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<td>17-07-3079 (Molitor)</td>
<td>Rebecca Schmidt, PhD</td>
<td>Gestational Vitamin D and Relationship with Autism Spectrum Disorders</td>
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<td>2018-169 (Lund)</td>
<td>Renee Mack, MA, MSW, PhDc</td>
<td>Evaluating Treatment Programming and Satisfaction with Services at a State Psychiatric Hospital</td>
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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
202. Project # 16-04-2495 (Delgado)
   Title: Healthcare Utilization and Costs Among Adolescent Suicide Attempters: A Longitudinal Investigation
   PI: Sidra Goldman-Mellor, PhD
        University of California, Merced
        Merced, CA

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

204. Project # 2018-209 (Dickey)
   Title: 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
   PI: Stephen Arnon, MD, MPH
        California Department of Public Health
        Richmond, CA

205. 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
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<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Institution</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>16-06-2597 (Dickey)</td>
<td>In Utero Cytomegalovirus Infection as a Causal Factor in the Development of Childhood Leukemia</td>
<td>Stephen Francis, PhD</td>
<td>University of California, San Francisco</td>
<td>San Francisco, CA</td>
</tr>
<tr>
<td>12-08-0588 (Palacio)</td>
<td>Vaccine Safety Datalink (VSD) Study</td>
<td>Steven Jacobsen, MD, PhD</td>
<td>Kaiser Permanente</td>
<td>Pasadena, CA</td>
</tr>
<tr>
<td>16-06-2589 (Lowe)</td>
<td>Trends, Results and Outcomes of Genetic Testing Among Ovarian Cancer Patients</td>
<td>Steven Katz, MD, MPH</td>
<td>University of Michigan</td>
<td>Ann Arbor, MI</td>
</tr>
<tr>
<td>2018-202 (Ruiz)</td>
<td>Out-of-Hospital Cardiac Arrests and Fine Particulate Matter (PM2.5) During 2015-2017 California Wildfires</td>
<td>Sumi Hoshiko, MPH</td>
<td>California Department of Public Health</td>
<td>Richmond, CA</td>
</tr>
<tr>
<td>12-04-0165 (Ruiz)</td>
<td>Cancer Prevention Study-II (CPS-II): Registry Linkage with the California Cancer Registry</td>
<td>Susan Gapstur, PhD</td>
<td>American Cancer Society</td>
<td>Atlanta, GA</td>
</tr>
</tbody>
</table>
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
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
</tr>
</thead>
<tbody>
<tr>
<td>16-08-2668 (Molitor)</td>
<td>Cancer Disparities in Young Adults with Medicaid Insurance</td>
<td>Theresa Keegan, PhD, MS University of California, Davis Davis, CA</td>
</tr>
<tr>
<td>2018-021 (Schaeuble)</td>
<td>Burden of Opioid Misuse Among American Indian/Alaska Natives in California, 2006-2016</td>
<td>Tiffany Ta, BS, MPH California Rural Indian Health Board Sacramento, CA</td>
</tr>
<tr>
<td>16-06-2600 (Dickey)</td>
<td>The Effect of Residential Foreclosure in Utero on Birth Outcomes</td>
<td>Tim Bruckner, PhD University of California, Irvine Irvine, CA</td>
</tr>
<tr>
<td>12-06-0364 (Dickey)</td>
<td>Trisomy 21: Risk Factors for Chromosomal Non-Disjunction</td>
<td>Tracie Rosser, PhD Emory University Atlanta, GA</td>
</tr>
<tr>
<td>16-08-2656 (Schaeuble)</td>
<td>Evaluating the San Francisco Paid Parental Leave Ordinance</td>
<td>William Dow, PhD University of California, Berkeley Berkeley, CA</td>
</tr>
</tbody>
</table>
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)  
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
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Institution</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>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</td>
<td>Stanford, CA</td>
</tr>
<tr>
<td>13-10-1382 (Molitor)</td>
<td>A Rigorous System to Determine the Health Impacts of Policies and Programs</td>
<td>Jennifer Ahern, PhD, MPH</td>
<td>University of California, Berkeley</td>
<td>Berkeley, CA</td>
</tr>
<tr>
<td>15-04-1967 (Dickey)</td>
<td>The Metabolomics of Inborn Errors of Metabolism: A Pilot Study</td>
<td>Wai-Nang Lee, MD</td>
<td>Los Angeles County</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>12-03-0035 (Lowe)</td>
<td>Healthcare Cost and Utilization Project (HCUP)</td>
<td>Jon Busch, PhD</td>
<td>Truven Health Analytics (formerly MEDSTAT)</td>
<td>Santa Barbara, CA</td>
</tr>
<tr>
<td>12-06-0401 (Lowe)</td>
<td>California Cardiac Surgery and Intervention Project</td>
<td>Joseph Carey, MD</td>
<td>University of California, Irvine</td>
<td>Irvine, CA</td>
</tr>
</tbody>
</table>
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:** University of California, Davis
  
## 29. Project # 16-11-2773 (Ruiz)
- **Title:** Genetic Risk Factors for Ewing's Sarcoma
- **PI:** Logan Spector, PhD
- **University:** University of Minnesota
  
## 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
- **University:** Boston University
  
## 31. Project # 12-05-0213 (Dickey)
- **Title:** The Adult Glioma Study (Member of the Glioma International Case-Control Consortium)
- **PI:** Margaret Wrensch, PhD
- **University:** University of California, San Francisco
  
## 32. Project # 12-08-0657 (Lowe)
- **Title:** Use of Patient Discharge Data for Legislatively Mandated Risk Adjusted Outcomes Studies
- **PI:** Merry Holliday-Hanson
- **Office:** Office of Statewide Health Planning and Development
  
Sacramento, CA
<table>
<thead>
<tr>
<th>Project #</th>
<th>Title</th>
<th>PI</th>
<th>Institution</th>
<th>City, State</th>
</tr>
</thead>
<tbody>
<tr>
<td>33. 12-08-0605 (Molitor)</td>
<td>Maternal and Infant Environmental Exposure Project (also known as Chemicals in Our Bodies Project)</td>
<td>Nerissa Wu, PhD</td>
<td>California Department of Public Health</td>
<td>Richmond, CA</td>
</tr>
<tr>
<td>34. 12-05-0176 (Dickey)</td>
<td>California Health Interview Survey</td>
<td>Ninez Ponce, PhD</td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>35. 12-05-0176 (Dickey)</td>
<td>California Health Interview Survey</td>
<td>Ninez Ponce, PhD</td>
<td>University of California, Los Angeles</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>36. 12-10-0819 (Ruiz)</td>
<td>Maternal and Infant Health Assessment (MIHA)</td>
<td>Paula Braveman, MD, MPH</td>
<td>University of California, San Francisco</td>
<td>San Francisco, CA</td>
</tr>
</tbody>
</table>
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)
Protocol Title: Ibuprofen May Decrease and Acetaminophen Increase the Incidence of Bronchiolitis
Proposal Title: Ibuprofen May Safely Decrease, and Acetaminophen Increase, the Incidence of Bronchiolitis When Given for Upper Respiratory Tract Infection
Title:
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