

**OSHPD** Office of Statewide Health Planning and Development



**Committee for the Protection of Human Subjects**

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**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

Diana T. Chingos, MS, MFA

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

Jennifer Schwartz

**Alternate Member**

Millard Murphy, JD

**Date:**

Friday, April 3, 2020

8:30 a.m.– 3:00 p.m.

**OSHPD**

Marko Mijic, OSHPD Acting Director

**Teleconference Meeting Access:**

**[CPHS April WebEx Board Meeting](#)**

**Meeting number (access code):**

921 636 231

**Meeting password:** MMtVDWvp344

If you are unable to join the meeting via

WebEx, the audio only can be

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**Phone:**

1-844-621-3956

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**Notice:**

This meeting will be held only by teleconference. Members of the Committee and members of the public may fully participate from their own locations.

**AGENDA**

Item	Subject	Presenter
A	<b>Welcome</b> Introductions Chair Updates	<b>Juan Ruiz, MD, DrPH</b> <b>Chair</b>
B	<b>CHHS Presentation</b> CHHS Office of Innovation – Update on CHHS data application standardization project.	<b>Darci Delgado, PsyD</b> <b>Member</b>
C	<b>CPHS Annual Facilitated Review for Protocols Relying on Center for Communicable Diseases (CDC)</b>	<b>John Schaeuble, PhD, MS, Member</b>
D	<b>Updating Continuing Review Application Questions</b>	<b>John Schaeuble, PhD, MS, Member</b>
E	<b>Review and Approval of Meeting Minutes</b> February 2020 – <b>Action</b>	<b>Juan Ruiz, MD, DrPH</b> <b>Chair</b>
F	<b>Projects with Reported Adverse Events and/or Deviations</b> Determine if action on projects is needed. See attachment for list of projects – <b>Action</b>	<b>Juan Ruiz, MD, DrPH</b> <b>Chair</b>
G	<b>New Projects – Full Committee Review Required</b> See attachment for list of projects – <b>Action</b>	<b>All Members</b>
H	<b>Second Review Calendar</b> Full committee review needed on previously tabled projects None – <b>No Action Required</b>	<b>Juan Ruiz, MD, DrPH</b> <b>Chair</b>
I	<b>New Projects – Expedited Review Requested</b> 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 – <b>Action</b>	<b>Juan Ruiz, MD, DrPH</b> <b>Chair</b>
J	<b>Projects Requiring Periodic Review Only (Including Greater than Minimal Risk)</b> 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 – <b>Action</b>	<b>Juan Ruiz, MD, DrPH</b> <b>Chair</b>
K	<b>Projects with Major Revisions Requiring Periodic Review</b> 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 – <b>Action</b>	<b>Juan Ruiz, MD, DrPH</b> <b>Chair</b>

Item	Subject	Presenter
L	<b>Projects with Request for CPHS to Rely on Another IRB</b> None – <b>No Action Required</b>	<b>Juan Ruiz, MD, DrPH            Chair</b>
M	<b>Exemption/Determination Requests</b> 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 – <b>Action</b>	<b>Juan Ruiz, MD, DrPH            Chair</b>
N	<b>Final Reports</b> Projects listed are submitted for closure and are recommended for approval by expedited review. See attachment for list of projects. – <b>Action</b>	<b>Juan Ruiz, MD, DrPH            Chair</b>
O	<b>Public Comments</b>	
P	<b>Next Meeting</b> The next CPHS meeting is scheduled for Friday, June 5, 2020, at 2020 West El Camino Avenue, Sacramento, CA 95833.	<b>Juan Ruiz, MD, DrPH            Chair</b>
Q	<b>Adjournment</b>	<b>Juan Ruiz, MD, DrPH            Chair</b>

**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.**

If you need additional assistance to participate in the teleconference meeting, contact the CPHS Administrator.

Pursuant to the Americans with Disabilities Act, individuals with disabilities may request a reasonable accommodation or modification to access and participate in the meeting. 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, 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](mailto:cphs-mail@oshpd.ca.gov)

CPHS Agenda  
 April 2020  
 Attachment: List of Projects

**F. Projects with Reported Adverse Events and/or Deviations**

1.	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:	Sheryl Williams, PhD
		California Department of Public Health
		Sacramento, CA

2.	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

**G. New Projects – Full Committee Review Required**

1.	Project #	2020-055 (Schaeuble)
	Title:	Early Life Exposures and Risk of Young-Onset Colorectal Cancer
	PI:	Caitlin Murphy, PhD
		UT Southwestern, Texas
		Dallas, TX

2.	Project #	2020-054 (Lund)
	Title:	Exploring Perceptions and Use of Earned Income Tax Credit (EITC) in California Using a Mixed-Methods Approach
	PI:	Lia Fernald, PhD
		University of California, Berkeley
		Berkeley, CA

3.	Project #	2020-037 (Molitor)
	Title:	Development of a Research Infrastructure for Understanding and Addressing Multiple Myeloma Disparities
	PI:	Luis Carvajal-Carmona, PhD
		University of California, Davis
		Davis, CA

4.	Project #	2020-053 (Dickey)
	Title:	California Health Interview Survey (CHIS) Tobacco Studies
	PI:	Ninez Ponce, PhD
		University of California, Los Angeles
		Los Angeles, CA

5.	Project #	2020-048 (Lowe)
	Title:	Pilot Expansion of the Women, Infant and Children (WIC) Cash Value Benefit to Children in California
	PI:	Shannon Whaley, PhD
		Public Health Foundation Enterprise (PHFE) WIC
		Irwindale, CA

6.	Project #	2020-057 (Palacio)
	Title:	SNAP-Ed for High Need CalFresh-Eligible Students
	PI:	Stephanie Bianco, MS, RD
		California State University Chico
		Chico, CA

7.	Project #	2020-033 (Delgado)
	Title:	Epidemiology of Chronic Lymphocytic Leukemia (CLL)/Small Lymphocytic Lymphoma (SLL) Study
	PI:	Susan Slager, PhD
		Mayo Clinic
		Rochester, MN

#### **H. Second Review Calendar**

None

**I. New Projects – Expedited Review Requested**

1.	Project #	2020-058 (Lowe)
	Title:	Exploring Tumor Mutational Signatures in Gastric Cancer in Korean Americans
	PI:	Adam de Smith, PhD
		University of Southern California
		Los Angeles, CA

2.	Project #	2020-027 (Dickey)
	Title:	Sex and Race/Ethnicity-Specific Multilevel Factors Influencing Pubertal Trajectories: A Population-Based Study
	PI:	Ai Kubo, PhD
		Kaiser Foundation Research Institute
		Oakland, CA

3.	Project #	2020-059 (Lowe)
	Title:	Pre-Trial Felony Mental Health Diversion: Examining Outcomes
	PI:	Barbara McDermott, PhD
		University of California, Davis
		Davis, CA

4.	Project #	2020-056 (Ruiz)
	Title:	Better Treatments and Biomarkers for Cancer Recurrence
	PI:	Bodour Salhia, PhD
		Keck School of Medicine
		Los Angeles, CA

5.	Project #	2020-052 (Delgado)
	Title:	Maternal Childbirth and Postpartum Outcomes
	PI:	Joseph Feinglass, PhD
		Northwestern University
		Evanston, IL

6.	Project #	2020-031 (Lowe)
	Title:	The Gut-Liver Axis and Risk of Liver Cancer: A Study Within the Liver Cancer Pooling Project
	PI:	Katherine McGlynn, PhD
		National Cancer Institute
		Rockville, MD

7.	Project #	2020-026 (Dinis)
	Title:	Early Life Determinants of Suicides and Overdoses Among Middle Aged Californians
	PI:	Katherine Meckel, PhD
		University of California, San Diego
		San Diego, CA

8.	Project #	2020-050 (Lowe)
	Title:	Evaluation of Contraband Interdiction Pilot Program – California Substance Abuse and Treatment Facility (SATF) and State Prison Corcoran Research Proposal
	PI:	Keith Clement, PhD
		California State University Fresno
		Fresno, CA

9.	Project #	2020-036 (Molitor)
	Title:	Using California Administrative Data to Model Hospital Quality, Cancer Survival, Mortality and Disparities
	PI:	Kim Rhoads, MD, MPH
		University of California, San Francisco
		San Francisco, CA

10.	Project #	2020-046 (Ruiz)
	Title:	Identifying Student Reasoning Patterns and Misconceptions in the Next Generation of Science Standards (NGSS)
	PI:	Lei Liu, PhD
		Education Testing Service
		Princeton, NJ

11.	Project #	2020-032 (Molitor)
	Title:	The Impact of Training Data Quality on Automated Content Scoring Performance
	PI:	Lilli Yao, PhD
		Education Testing Service
		Princeton, NJ

12.	Project #	2020-040 (Dinis)
	Title:	Postpartum Self-Harm Rates Among Homeless Women in CA and NY, 2005-2014
	PI:	Rie Sakai-Bizmark, MD, MPH, PhD
		The Lundquist Institute for Biomedical Innovation
		Torrance, CA

13.	Project #	2020-039 (Lowe)
	Title:	Suicide-Related Risks Associated with Prescription Opioid Deprescribing
	PI:	Sonya Negriff, PhD
		Kaiser Foundation Research Institute
		Pasadena, CA

14.	Project #	2020-060 (Delgado)
	Title:	Late Effects and Survival Following Treatment of Childhood, Adolescent and Young Adult Cancer Among Medicaid Beneficiaries in California
	PI:	Theresa Keegan, PhD, MS
		University of California, Davis
		Davis, CA

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

1.	Project #	2019-083 (Lowe)
	Title:	Hospital Mergers and Service Ordering Behaviors
	PI:	Alan Sorensen, PhD
		University of Wisconsin-Madison
		Madison, WI



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

3.	Project #	13-01-1056 (Delgado)
	Title:	Forteo Patient Registry
	PI:	Alicia Gilsean, PhD
		Research Triangle Institute (RTI) International
		Triangle Park, NC

4.	Project #	17-01-2844 (Ruiz)
	Title:	Recidivism Rates of Individuals Committed or Detained to a State Hospital Pursuant to California Sexually Violent Predator Act
	PI:	Allen Azizian, PhD
		California Department of State Hospitals
		Coalinga, CA

5.	Project #	13-02-1070 (Ruiz)
	Title:	The American Cancer Society Cancer Prevention-3 Registry Linkage
	PI:	Alpa Patel, PhD
		California Department of Public Health
		Coalinga, CA

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

7.	Project #	2019-078 (Ruiz)
	Title:	Pilot Study: Understanding Reasons for Ovarian Cancer Treatment Disparities
	PI:	Ann Hamilton, PhD
		Keck School of Medicine
		Los Angeles, CA

8.	Project #	14-09-1720 (Molitor)
	Title:	Impact of the Affordable Care Act on Hospital Care Utilization and Cost
	PI:	Atul Gupta, PhD
		University of Pennsylvania
		Philadelphia, PA

9.	Project #	13-01-1040 (Lowe)
	Title:	Assessment of Mental Illness, Violence Risk and Readiness for Release in a Forensic Facility
	PI:	Barbara McDermott, PhD
		University of California, Davis
		Davis, CA

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

11.	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

12.	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

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

14.	Project #	2017-013 (Ruiz)
	Title:	The California Reducing Disparities Project – Phase II, Statewide Evaluation
	PI:	Cheryl Grills, PhD
		Loyola Marymount University
		Los Angeles, CA

15.	Project #	13-02-1097 (Palacio)
	Title:	An Examination of Chronic Health Problems of Survivors of Adolescent and Young Adult Cancer
	PI:	Chun Chao, PhD
		Kaiser Permanente
		Pasadena, CA

16.	Project #	2019-068 (Schaeuble)
	Title:	Birth and Turnout
	PI:	Cindy Kam, PhD
		Vanderbilt University
		Nashville, TN

17.	Project #	15-02-1899 (Lowe)
	Title:	Long-Term Frozen Stability of Markers of Inborn Errors of Metabolism (IEM) and Lysosomal Storage Disorders (LSD) in Neonatal Dried Blood Spots
	PI:	Cristina Gutierrez, PhD
		Perkin Elmer
		Boston, MA

18.	Project #	2017-116 (Palacio)
	Title:	National Corrections Reporting Program
	PI:	Danielle Kaeble, MS
		United States Department of Justice
		Washington, D.C.

19.	Project #	16-02-2414 (Palacio)
	Title:	A Cognitive Test Battery for Intellectual Disabilities
	PI:	David Hessel, PhD
		University of California, Davis
		Davis, CA

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

21.	Project #	15-12-2351 (Ruiz)
	Title:	Cancer Care Delivery in Medicaid
	PI:	Deborah Schrag, MD, MPH
		Harvard University
		Cambridge, MA

22.	Project #	2019-026 (Lowe)
	Title:	Predictors of Preterm Birth and Low Birth Weight Among Women in Los Angeles County: An Analysis of the Los Angeles Mommy and Baby Project
	PI:	Dena Herman, PhD, MPH, RD
		University of California, Los Angeles
		Los Angeles, CA

23.	Project #	13-03-1159 (Ruiz)
	Title:	Making the Transition: Socioemotional Adjustment of Youthful Offenders into Adulthood
	PI:	Elizabeth Cauffman, PhD
		University of California, Irvine
		Irvine, CA

24.	Project #	16-03-2473 (Lowe)
	Title:	Title IV-E Waiver Demonstration California Well-Being Project Evaluation
	PI:	Elizabeth Harris, PhD
		National Council on Crime and Delinquency
		Oakland, CA

25.	Project #	14-03-1550 (Palacio)
	Title:	The De-Escalation of Mass Incarceration: Implementation and Effects of Three Strikes Reform in California
	PI:	Elsa Chen, PhD
		Santa Clara University
		Santa Clara, CA

26.	Project #	16-06-2579 (Ruiz)
	Title:	Health Disparities in the Medical and Mental Health Care for Youth with Eating Disorders
	PI:	Erin Accurso, PhD
		University of California, San Francisco
		San Francisco, CA

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

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

29.	Project #	15-01-1835 (Ruiz)
	Title:	Measured Parameters in Mid-Pregnancy Blood Specimens and Risks of Selected Adverse Pregnancy Outcomes
	PI:	Gary Shaw, DrPH
		Stanford University
		Stanford, CA

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

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

32.	Project #	13-02-1077 (Schaeuble)
	Title:	Longitudinal Study of Hospital Outcomes for California's Children
	PI:	Geraldine Oliva, MD, MPH
		University of California, San Francisco
		San Francisco, CA

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

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

35.	Project #	17-02-2891 (Ruiz)
	Title:	National Survey of Child and Adolescent Well-Being III (NSCAW III)
	PI:	Heather Ringeisen, PhD
		Research Triangle Institute (RTI) International
		Triangle Park, NC

36.	Project #	2018-060 (Schaeuble)
	Title:	Drinking Water Quality and Infant Health
	PI:	Heather Royer, PhD
		University of California, Santa Barbara
		Santa Barbara, CA

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

38.	Project #	2018-088 (Dickey)
	Title:	Pre-Adolescent and Late-Adolescent Follow-Up of the Childhood Autism Risks from Genetics and Environment (CHARGE) Study Children: Childhood Autism Risks from Genetics and Environment/Environmental Influences of Children's Health Outcomes (ReCHARGE/ECHO)
	PI:	Irva Hertz-Picciotto, PhD
		University of California, Davis
		Davis, CA

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

40.	Project #	17-02-2899 (Dickey)
	Title:	Iodine and Congenital Hypothyroidism
	PI:	James Mills, MD, MS
		National Institutes of Health
		Bethesda, MD

41.	Project #	2018-093 (Molitor)
	Title:	Comparative Analysis of Police Force Effects on Birth Outcomes in the United States
	PI:	Javier Rodriguez, PhD
		Claremont Graduate University
		Claremont, CA



42.	Project #	17-02-2872 (Dickey)
	Title:	Use of and Survival Following Contralateral Prophylactic Mastectomy Versus Other Surgical Treatments for Unilateral Breast Cancer
	PI:	Jean Mitchell, PhD
		Georgetown University Medical Center
		Washington, D.C.

43.	Project #	14-11-1769 (Lowe)
	Title:	Study of Cause-Specific Mortality and Cancer Incidence in a Combined Cohort of Uranium Enrichment Workers
	PI:	Jeri Anderson, PhD
		National Institute of Occupational Safety and Health
		Cincinnati, OH

44.	Project #	2018-079 (Delgado)
	Title:	Student Expenses and Resources Survey 2018
	PI:	Jessica H Moldoff, PhD
		California Student Aid Commission
		Rancho Cordova, CA

45.	Project #	2019-087 (Dinis)
	Title:	Healthcare Disparities of Urological Cancers in Southeast Asian-Americans and Southeast Asians Compared to Other Asian Subgroups
	PI:	John Gore, MD, MS
		University of Washington
		Seattle, WA

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

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

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

49.	Project #	13-02-1112 (Ruiz)
	Title:	Ethnicity and Breast Cancer Care
	PI:	Judy Wang, PhD
		Georgetown University Medical Center
		Washington, D.C.

50.	Project #	2019-080 (Dickey)
	Title:	California Health Interview Survey (CHIS) Long-Term Services and Supports Study
	PI:	Kathryn Kietzman, PhD, MSW
		University of California, Los Angeles
		Los Angeles, CA

51.	Project #	2019-006 (Lowe)
	Title:	The Effect of Air Pollution from Ports in California on Human Health
	PI:	Kenneth Gillingham, PhD
		Yale University
		New Haven, CT

52.	Project #	13-12-1453 (Dinis)
	Title:	Safety in Childbirth; Estimating Benefits of Risk Appropriate Obstetrical Care
	PI:	Kimberly Gregory, MD, MPH
		Cedars-Sinai Medical Center
		Los Angeles, CA

53.	Project #	13-02-1096 (Dinis)
	Title:	What About Mom? Using Administrative Data to Develop Measures for Monitoring Healthcare Quality in Pregnancy and Childbirth
	PI:	Kimberly Gregory, MD, MPH
		Cedars-Sinai Medical Center
		Los Angeles, CA

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

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

56.	Project #	17-03-2906 (Palacio)
	Title:	Prison of Peace Regular Program Evaluation
	PI:	Laurel Kaufer, JD
		Prison of Peace
		Calabasas, CA

57.	Project #	16-03-2470 (Dickey)
	Title:	Healthy City Direct Technical Assistance and Healthycity.org Online Mapping and Analysis
	PI:	Leila Forouzan, MPA
		Advancement Project California
		Los Angeles, CA

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

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

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

61.	Project #	2018-058 (Dinis)
	Title:	Risk of Pediatric and Adolescent Cancer Associated with Medical Imaging
	PI:	Marilyn Kwan, PhD
		Kaiser Permanente
		Oakland, CA

62.	Project #	2018-272 (Lowe)
	Title:	San Diego Homelessness Program Evaluation Project
	PI:	Mark Duggan, PhD
		Stanford University
		Stanford, CA

63.	Project #	12-12-1016 (Ruiz)
	Title:	Tracking the Well-Being of Children in California
	PI:	Mark Mather, PhD
		Population Reference Bureau
		Washington, D.C.

64.	Project #	16-05-2551 (Palacio)
	Title:	Using Los Angeles Unified School District Population and Enrollment Projections for Research, Analysis, and Planning
	PI:	Mary Prichard
		Los Angeles Unified School District
		Los Angeles, CA

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

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

67.	Project #	2019-066 (Ruiz)
	Title:	Comparison of Survival After Lumpectomy with Radiation Versus Lumpectomy Alone for Early Stage Invasive Breast Cancer
	PI:	Michael Alvarado, MD
		University of California, San Francisco
		San Francisco, CA

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

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

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

71.	Project #	13-02-1071 (Delgado)
	Title:	Effectiveness of a Large Prenatal Tobacco Reduction Program
	PI:	Michelle Pearl, PhD
		California Department of Public Health
		Richmond, CA

72.	Project #	14-01-1466 (Molitor)
	Title:	Life Course Social Context and Disparities in Birth Outcomes
	PI:	Michelle Pearl, PhD
		California Department of Public Health
		Richmond, CA

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

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

75.	Project #	13-02-1126 (Molitor)
	Title:	Early Childhood Sun Exposures and Risk of Early-Onset Melanoma
	PI:	Myles Cockburn, PhD
		University of California, Davis
		Davis, CA

76.	Project #	2019-074 (Dinis)
	Title:	The Epidemiology and Clinical Outcomes of Thoracic Aortic Dissections and Related Predisposing Genetic and Inflammatory Conditions
	PI:	Natalia Egorova, PhD
		Icahn School of Medicine at Mount Sinai
		New York, NY

77.	Project #	14-01-1483 (Lowe)
	Title:	Biomonitoring California – Using Banked Specimens to Enhance Our Understanding of Chemical Exposure in California
	PI:	Nerissa Wu, PhD
		California Department of Public Health
		Richmond, CA

78.	Project #	2017-087 (Dickey)
	Title:	Pilot to Assess Vaccine Effectiveness (PAVE) Against Laboratory-Confirmed Influenza Hospitalizations Among Pregnant Women in FluSurv-NET
	PI:	Pamala Kirley, MPH
		California Emerging Infections Program
		Oakland, CA

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

80.	Project #	13-02-1086 (Molitor)
	Title:	The Continued Follow-Up of Prostate, Lung, Colorectal and Ovarian Participants
	PI:	Paul Pinsky, PhD
		National Institutes of Health
		Rockville, MD

81.	Project #	2018-069 (Lund)
	Title:	Favorable Preterm Birth (PTB) Rates Among African-Born Black Women Support the Social Environment, not Underlying Genetic Differences, as a Major Cause of the Black-White Disparity in Preterm Birth
	PI:	Paula Braveman, MD, MPH
		University of California, San Francisco
		San Francisco, CA



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

83.	Project #	15-05-2003 (Dickey)
	Title:	Evaluating the Impact of Therapeutic Drug Monitoring and Dosing Strategies of Cycloserine and Injectable Agents on the Development of Adverse Drug Events in Patients Undergoing Treatment for Multidrug Resistant Tuberculosis in California
	PI:	Pennan Barry, MD
		California Department of Public Health
		Richmond, CA

84.	Project #	12-12-0966 (Lowe)
	Title:	Flight Attendants Health Study
	PI:	Raquel Velazquez-Kronen, PhD
		Centers for Disease Control and Prevention
		Cincinnati, OH

85.	Project #	16-01-2395 (Dickey)
	Title:	Impact of Pulse Oximetry Screening
	PI:	Rie Sakai-Bizmark, MD, MPH, PhD
		University of California, Los Angeles
		Los Angeles, CA

86.	Project #	15-03-1919 (Dickey)
	Title:	California Workers' Compensation Surveillance
	PI:	Robert Harrison, MD, MPH
		University of California, San Francisco
		Richmond, CA

87.	Project #	13-02-1087 (Lowe)
	Title:	California Occupational Safety and Health Surveillance (U60OH00 8468-11)
	PI:	Robert Harrison, MD, MPH
		University of California, San Francisco
		Richmond, CA

88.	Project #	2019-082 (Dickey)
	Title:	Newborn Blood Serotonin as a Biomarker for Sudden Infant Death Syndrome (SIDS) Risk: A Pilot Study
	PI:	Robin Haynes, PhD
		Boston Children's Hospital
		Boston, MA

89.	Project #	2018-252 (Dickey)
	Title:	Epigenetic Immune Quantification as Screening Method to Diagnose Primary Immune Disorders
	PI:	Rosa Bacchetta, MD
		Stanford University
		Stanford, CA

90.	Project #	16-02-2417 (Schaeuble)
	Title:	Prenatal Smoking Exposure and Children's Cognitive Development
	PI:	Rose Scott, PhD
		University of California, Merced
		Merced, CA

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

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

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

94.	Project #	2018-059 (Dinis)
	Title:	Evaluation Partnership with the School Districts: Year 5 Evaluation of the Little by Little Program
	PI:	Shannon Whaley, PhD
		California Department of Public Health
		Irwindale, CA

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

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

97.	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:	Sheryl Williams, PhD
		California Department of Public Health
		Richmond, CA

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

99.	Project #	13-02-1119 (Dickey)
	Title:	Memory Processes in Childhood (Project Number: 09-08-01)
	PI:	Simona Ghetti, PhD
		University of California, Davis
		Davis, CA

100.	Project #	14-02-1495 (Molitor)
	Title:	Exploring the Variability of Prenatal Screening Serum Analytes by Maternal and Fetal Characteristics
	PI:	Sona Saha, PhD, MPH
		California Department of Public Health
		Richmond, CA

101.	Project #	2018-095 (Dinis)
	Title:	The Environmental Exposures and Health Across the Nation (ENVISION) Study: A Time-Series Study of Air Pollutant Mixtures, Heat, and Other Environmental Exposures with Acute Morbidity
	PI:	Stefanie Sarnat, ScD
		Emory University
		Atlanta, GA

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

103.	Project #	16-01-2397 (Dickey)
	Title:	Prediction of Sudden Cardiac Death in Multiethnic Communities - P.R.E.S.T.O
	PI:	Sumeet Chugh, MD
		Cedar Sinai Health Systems
		Los Angeles, CA

104.	Project #	13-01-1041 (Lowe)
	Title:	Epidemiologic Study of the Natural History of Human Immunodeficiency Virus (HIV)
	PI:	Susan Buchbinder, MD
		San Francisco Department of Public Health
		San Francisco, CA

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

106.	Project #	2019-015 (Lowe)
	Title:	Effect of Behavioral Health Treatment Access and Public Policies Targeting Behavioral Health on the Use of Emergency Department and Inpatient Medical Care
	PI:	Thanh Lu, PhD
		Temple University
		Philadelphia, PA

107.	Project #	15-02-1888 (Schaeuble)
	Title:	Acceptance and Commitment Therapy in Newly Diagnosed Breast Cancer Patients
	PI:	Thereasa Cronan, PhD
		San Diego State University
		San Diego, CA

108.	Project #	2018-092 (Lowe)
	Title:	A Registry of California-Born Twins Link to California Cancer Registry
	PI:	Thomas Mack, MD, MPH
		University of Southern California
		Los Angeles, CA

109.	Project #	13-01-1029 (Dinis)
	Title:	Late Adverse Impact of Getting Hyperbilirubinemia or PhotoTherapy (LIGHT)
	PI:	Thomas Newman, MD, MPH
		University of California, San Francisco
		San Francisco, CA

110.	Project #	2018-065 (Schaeuble)
	Title:	Time-Trends in Fetal Death and Neonatal Mortality in California
	PI:	Tim Bruckner, PhD
		University of California, Irvine
		Irvine, CA

111.	Project #	13-03-1149 (Lowe)
	Title:	Assessing the Quality and Effectiveness of the California Problem Gambling Treatment System
	PI:	Timothy Fong, MD
		University of California, Los Angeles
		Los Angeles, CA

112.	Project #	16-07-2622 (Dickey)
	Title:	Assessing Quality Healthcare Delivery Within Different Populations
	PI:	Tina Hernandez-Boussard, PhD
		Stanford University
		Palo Alto, CA

113.	Project #	13-02-1091 (Molitor)
	Title:	Non-Disjunction and Phenotype Consequences of Trisomy 21
	PI:	Tracie Rosser, PhD
		Emory University
		Atlanta, GA

114.	Project #	2018-071 (Dickey)
	Title:	Understanding Head and Neck Cancer Disparities
	PI:	Uchechukwu Megwalu, MD, MPH
		Stanford University
		Stanford, CA

115.	Project #	15-02-1879 (Ruiz)
	Title:	Variations in Needs after Colorectal Cancer Diagnosis
	PI:	Ulrike Boehmer, PhD
		Boston University
		Boston, MA

116.	Project #	17-01-2843 (Molitor)
	Title:	Local Community Health Needs Assessment Data
	PI:	Warren Jensen, BA
		Gary Bess Associates
		Paradise, CA

117.	Project #	2019-091 (Palacio)
	Title:	The Effect of Ground-Level Pollution on the Incidence of Asthma
	PI:	Wesley Burnett, PhD Economics
		College of Charleston
		Charleston, SC

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

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

120.	Project #	12-12-0988 (Ruiz)
	Title:	The Association Between Gestational Age at Delivery, Race/Ethnicity, Hospital Characteristics, and Perinatal Outcomes
	PI:	Yvonne Cheng, MD, PhD
		Ohio State University
		Sacramento, CA

**K. Projects with Major Revisions Requiring Periodic Review**

1.	Project #	17-01-2844 (Ruiz)
	Title:	Recidivism Rates of Individuals Committed or Detained to a State Hospital Pursuant to California Sexually Violent Predator Act
	PI:	Allen Azizian, PhD
		California Department of State Hospitals
		Coalinga, CA

2.	Project #	15-02-1899 (Lowe)
	Title:	Long-Term Frozen Stability of Markers of Inborn Errors of Metabolism (IEM) and Lysosomal Storage Disorders (LSD) in Neonatal Dried Blood Spots
	PI:	Cristina Gutierrez, PhD
		Perkin Elmer
		Waltham, MA



3.	Project #	12-07-0515 (Martinez)
	Title:	Prevalence Rate of Post-Traumatic Stress Disorder (PTSD) in a State Hospital Setting
	PI:	David Glassmire, PhD
		Patton State Hospital
		Patton, CA

4.	Project #	13-10-1398 (Molitor)
	Title:	Birth Defects Study to Evaluate Pregnancy Exposures – California Component
	PI:	Gary Shaw, DrPH
		Stanford University
		Stanford, CA

5.	Project #	12-04-0157 (Molitor)
	Title:	The California Maternal Data Center: Establishing a Statewide Data Center for Use in Rapid-Cycle Maternity Care Improvement Projects
	PI:	Jeffrey Gould, MD, MPH
		Stanford University
		Stanford, CA

6.	Project #	13-02-1116 (Lowe)
	Title:	Champions for Healthy Change
	PI:	Lauren Whetstone, PhD
		California Department of Public Health
		Sacramento, CA

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

8.	Project #	15-04-1994 (Dickey)
	Title:	Collection of Confirmed x-Adrenoleukodystrophy (ALD) Positive Specimens for Evaluation in a Clinical Study to Establish Screening Performance of the PerkinElmer NeoBase2 Non-Derivatized Mass Spectrometry (MS/MS) Test System for x-ALD
	PI:	Hanne Lindroos
		Perkin Elmer
		San Jose, CA

9.	Project #	15-04-1954 (Dickey)
	Title:	Collection of Confirmed Positive Specimens for Evaluation in a Clinical Study to Establish Screening Performance of the PerkinElmer NeoBase2 Non-Derivatized Mass Spectrometry – Mass Spectrometry Test System for Inborn Errors of Metabolism.
	PI:	Hanne Lindroos,
		Perkin Elmer
		San Jose, CA

10.	Project #	12-09-0732 (Lowe)
	Title:	Persistent Organic Pollutants and Breast Cancer Risk: Chemicals Old and New
	PI:	Peggy Reynolds, PhD
		Cancer Prevention Institute of California
		Berkeley, CA

11.	Project #	12-10-0788 (Lowe)
	Title:	Use of Clofazimine for the Treatment of Multidrug-Resistant (MDR) Tuberculosis in Patients with Limited Therapeutic Options
	PI:	Pennan Barry, MD
		California Department of Public Health
		Richmond, CA

12.	Project #	12-10-0788 (Lowe)
	Title:	Use of Clofazimine for the Treatment of Multidrug-Resistant (MDR) Tuberculosis in Patients with Limited Therapeutic Options
	PI:	Pennan Barry, MD
		California Department of Public Health
		Richmond, CA

13.	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:	Sheryl Williams, PhD
		California Department of Public Health
		Sacramento, CA

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

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

**L. Projects with Request for CPHS to Rely on Another IRB**

None

**M. Exemption/Determination Requests**

1.	Project #	2020-020 (Ruiz)
	Title:	Covered California Health Benefit Exchange Surveys
	PI:	Alyssa Ghirardelli, MPH
		National Opinion Research Center (NORC) at University of Chicago
		Boston, MA

2.	Project #	2020-051 (Ruiz)
	Title:	Risk Factors for COVID-19 Infection in Health Care Personnel Exposed to Patients with Confirmed COVID-19 in a Hospital
	PI:	Amy Heinzerling, MD, MPH
		California Department of Public Health
		Richmond, CA

3.	Project #	2020-042 (Ruiz)
	Title:	Population-Based Estimation of the Pre-Exposure Prophylaxis Assistance Program (PrEP-AP) and PrEP-AP for Minors Target Population Size Using 2017 and 2018 California Health Interview Survey (CHIS) Data
	PI:	Ann Nakamura, MPH
		California Department of Public Health
		Richmond, CA

4.	Project #	2020-015 (Ruiz)
	Title:	Environment, Health and Safety (EHS)-Net Restaurant Employee Health Policy Study
	PI:	Brenda V Faw, BS
		California Department of Public Health
		Sacramento, CA

5.	Project #	2020-029 (Ruiz)
	Title:	Wisdom Wanted: Experiences of Aging and Ageism Among Older Adults in Napa County
	PI:	Crystal Milne, MPH
		Napa County
		Napa, CA

6.	Project #	2020-030 (Ruiz)
	Title:	Identification of Pathogens and/or Host Biomarkers in Clinical Specimens from Patients with Acute and Febrile Respiratory Illness by Next-Generation Sequencing, Antibody Profiling, and Transcriptome Profiling
	PI:	Debra Wadford, PhD
		California Department of Public Health
		Richmond, CA

7.	Project #	2020-023 (Ruiz)
	Title:	State Death Data for Evaluation of California Correctional Health Care Services (CCHCS) Programs
	PI:	Justine Hutchinson, PhD, MPH
		California Department of Corrections and Rehabilitation
		Elk Grove, CA

8.	Project #	2020-044 (Ruiz)
	Title:	California Reducing Disparities Project (CRDP) Phase 2, Safe Passages Law and Social Justice Life Coaching Local Evaluation
	PI:	Nina Moreno, PhD
		Safe Passages
		Oakland, CA

9.	Project #	2020-034 (Ruiz)
	Title:	California Families Project: Pathways to Academic Success for Mexican-Origin Youth
	PI:	Richard Robins, PhD
		University of California, Davis
		Davis, CA

10.	Project #	2020-014 (Ruiz)
	Title:	California American Indian Tobacco Initiative Evaluation
	PI:	Wael Al-Delaimy, MD, PhD
		University of California, San Diego
		San Diego, CA

**N. Final Reports**

1.	Project #	13-01-1058
	Title:	Forteo Post Approval Surveillance Study: Case Series
	PI:	Alicia Gilsean, PhD
		Research Triangle Institute (RTI) International
		Triangle Park, NC

2.	Project #	2019-042
	Title:	Covered California Health Benefit Exchange Surveys
	PI:	Alyssa Ghirardelli, MPH
		National Opinion Research Center (NORC) at University of Chicago
		Boston, MA

3.	Project #	16-12-2811
	Title:	Environmental and Socioeconomic Factors Associated with West Nile Virus in the Northern San Joaquin Valley
	PI:	Andrea Joyce, PhD
		University of California, Merced
		Merced, CA

4.	Project #	2018-007
	Title:	Investigating the Role of Age Groups During Pertussis Outbreaks in California
	PI:	Edward Goldstein, PhD
		Harvard University
		Boston, MA

5.	Project #	2019-095
	Title:	California Reducing Disparities Project (CRDP) Phase 2, Gender Spectrum Local Evaluation
	PI:	Marci Eads, PhD
		Health Management Associates
		Sacramento, CA

6.	Project #	17-02-2893
	Title:	An Evaluation of the Healing Trauma Program
	PI:	Nena Messina, PhD
		University of California, Los Angeles
		Rockville, MD

7.	Project #	17-01-2834 (Martinez)
	Title:	Participant Voices Study
	PI:	Pat Crawford, DrPH, RD
		University of California, Davis Natural and Agricultural Resources
		Berkeley, CA