

NICHD Extramural Research Program Categories and Contacts

Division	Branch	Category/Description	Program Officer
DER	CDBB	Cognitive Development, Behavioral Neuroscience, Psychobiology	Lisa Freund
DER	CDBB	Disorders of Sex Development (DSD): Psychosocial, Cognitive, and Behavioral Aspects	Lisa Freund
DER	CDBB	Brain Development in Typical Populations	Lisa Freund
DER	CDBB	Neuroendocrine Correlates of the Development of Behavior, Cognition, and Social Functioning	Lisa Freund
DER	CDBB	Typical Language Development	Ruben Alvarez
DER	CDBB	Bilingualism and Bilinguality	Ruben Alvarez
DER	CDBB	Health Promotion/Disease Prevention	Karen Lee
DER	CDBB	Mathematics: Cognition, Reasoning, Learning, Development, and Disorders	Kathy Mann-Koepke
DER	CDBB	Reasoning: Animal Models of and Human Learning, Transfer, Typical Development, and Dysfunction	Kathy Mann-Koepke
DER	CDBB	Science Learning: Animal Models of and Human Cognition, Reasoning, Learning, Typical Development, Interventions and Disorders	Kathy Mann-Koepke
DER	CDBB	Pediatrics: Behavioral and Developmental (Risk Behaviors)	Karen Lee
DER	CDBB	Reading, Writing, and Related Learning Disabilities	Brett Miller
DER	CDBB	Dyslexia/Reading Disability	Brett Miller
DER	CDBB	Executive Function: Typical Development, Atypical Development, Measurement, and Interventions	James Griffin
DER	CDBB	School Readiness (Includes short- and long-term outcome studies and economic studies of lifespan cost savings)	James Griffin
DER	CDBB	Primary Care and Childcare Parent and Child Interventions	James Griffin
DER	CDBB	Social and Emotional Development and Child and Family Processes	Layla Esposito
DER	CDBB	Human–Animal Interaction	Layla Esposito
DER	CRB	Contraceptive Development & Evaluation (Includes: Multiple Methods, Non-Hormonal Male and Female Methods, and Other Methods Not Addressed in Other Branch Categories)	Dan Johnston
DER	CRB	Contraceptive Development (Includes: Contraceptive Drug Delivery Systems; Contraceptive Vaccines; Drugs Affecting Ovarian, Testicular, Sperm Function; Hormonal Methods; Intrauterine Devices [IUDs] and Related Devices; Barrier Methods; Spermicides/Microbicides; and Therapeutic Agents Used in Reproductive Health)	David Weinberg or Steven Kaufman

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DER	CRB	Contraceptive Evaluation (Includes: Hormonal Methods, Intrauterine Devices [IUDs] and Related Devices, Barrier Methods, Spermicides/Microbicides, Contraception and Reproductive Health, and Surgical Contraception)	Dan Johnston
DER	DBSVB	Early Embryonic Development (Includes Energy Metabolism/Metabolomics during Development and the Biophysics and Biomechanics of Development)	Mahua Mukhopadhyay
DER	DBSVB	Stem Cell Biology: Differentiation and Integration Mechanisms	Mahua Mukhopadhyay
DER	DBSVB	Regeneration Biology: Basic Studies	Mahua Mukhopadhyay
DER	DBSVB	Genetics and Genomics: Developmental (in the Context of Developmental Biology & Structural Variation)	James Coulombe
DER	DBSVB	Gene Regulatory Networks in Development	James Coulombe
DER	DBSVB	Neurobiology: Developmental	Deborah Henken
DER	DBSVB	Neural Tube Defects (NTDs) and Neural Tube Development	Deborah Henken
DER	DBSVB	Organogenesis	Reiko Toyama
DER	DBSVB	Structural Birth Defects (except NTDs)	Reiko Toyama
DER	DBSVB	Systems Biology: Developmental	James Coulombe
DER	FI	Assisted Reproductive Technology (ART)	Esther Eisenberg
DER	FI	Female Reproductive Tract (Oviduct, Uterus, Vagina)	Koji Yoshinaga
DER	FI	Fertilization	Neelakanta (Ravi) Ravindranath
DER	FI	Genetic and Epigenetic Control of Early Germ Cell Development and Meiosis	Susan Taymans
DER	FI	Stem Cell Research (Includes Embryonic, Epigenetics, Origins, and Formation; excludes Spermatogonial Germ Cells)	Neelakanta (Ravi) Ravindranath
DER	FI	Endometrial Function and Implantation Biology	Koji Yoshinaga
DER	FI	Neuroendocrine Bases of Reproductive Function and Dysfunction (includes IHH)	Louis DePaolo
DER	FI	Oocyte and Embryo Quality and Developmental Competence	Neelakanta (Ravi) Ravindranath
DER	FI	Preimplantation Embryonic Genetics and Development	Neelakanta (Ravi) Ravindranath
DER	FI	Fertility and Infertility: Translational Research Centers	Stuart Moss
DER	FI	Fertility Preservation	Susan Taymans
DER	FI	Reproductive Medicine and Infertility (includes Infertility Disorders and Reproductive Disorders that Impact Fertility such as Endometriosis)	Esther Eisenberg
DER	FI	Reproductive Medicine Clinical Trials Network	Esther Eisenberg
DER	FI	Male Reproductive Health (Includes Testis Biology, Sperm Development and Function, and Hormone Production)	Stuart Moss

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DER	FI	Ovarian Function and Dysfunction	Susan Taymans
DER	FI	Primary Ovarian Insufficiency	Susan Taymans
DER	FI	Polycystic Ovary Syndrome (PCOS)	Esther Eisenberg
DER	FI	Reproductive Behavior in the context of Fertility and Infertility	Louis DePaolo
DER	FI	Sex Determination and Differentiation (in the Context of Fertility and Infertility)	Susan Taymans
DER	FI	Training: For Reproductive Clinician- Scientists	Louis DePaolo
DER	FI	Training: For Graduate Students and Postdoctoral Fellows Reproductive Health	Susan Taymans
DER	GHDB	Pelvic Floor Disorders (Includes Urinary Incontinence)	Donna Mazloomdoost
DER	GHDB	Chronic Pelvic Pain/Dysmenorrhea/Vulvodynia	Candace Tingen
DER	GHDB	Endometriosis/Adenomyosis	Lisa Halvorson
DER	GHDB	Fibroids/Leiomyoma	Candace Tingen
DER	GHDB	Menstrual Disorders	Candace Tingen
DER	GHDB	Obstetrical Fistula/Female Genital Mutilation	Donna Mazloomdoost
DER	GHDB	Training: Women's Health (Includes the Women's Reproductive Health Research [WRHR] Program)	Lisa Halvorson
DER	IDDB	Autism Spectrum Disorders (ASDs)	Alice Kau
DER	IDDB	Brain Malformations (Includes: Microcephaly, Lissencephaly, Hydrocephaly, Neural Tube Defects, Cerebral Palsy, Other Brain Studies Not Specified in Another Category)	Melissa Parisi
DER	IDDB	Chromosomal Aneusomy Disorders	Melissa Parisi
DER	IDDB	Down Syndrome: Clinical Aspects	Tracy King
DER	IDDB	Down Syndrome: Basic Biology	Melissa Parisi
DER	IDDB	Epilepsy	Tracy King
DER	IDDB	Fragile X Syndrome (Excludes: Fragile X-Associated Infertility)	Tracy King
DER	IDDB	Genetic Syndromes (in the Context of Intellectual and Developmental Disabilities)	Melissa Parisi
DER	IDDB	Intellectual and Developmental Disabilities (IDD): Behavioral Studies	Alice Kau
DER	IDDB	Intellectual and Developmental Disabilities (IDD): Basic Mechanisms and Neurobiology	Danuta Krotoski
DER	IDDB	Intellectual and Developmental Disabilities (IDD): Genetics	Melissa Parisi
DER	IDDB	Intellectual and Developmental Disabilities (IDD): Research Centers	Melissa Parisi
DER	IDDB	Intellectual and Developmental Disabilities (IDD): Obesity	Tracy King
DER	IDDB	Intellectual and Developmental Disabilities (IDD): Sleep	Tracy King
DER	IDDB	Intellectual and Developmental Disabilities (IDD): Gastrointestinal disorders	Tracy King
DER	IDDB	Ischemic Brain Injury	Danuta Krotoski

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DER	IDDB	Metabolic/Mitochondrial Disorders (Includes: Lysosomal Storage Diseases and Mucopolysaccharidoses)	Danuta Krotoski
DER	IDDB	Muscular Dystrophies (Includes Spinal Muscular Atrophy)	Danuta Krotoski
DER	IDDB	Newborn Screening	Melissa Parisi or Danuta Krotoski
DER	IDDB	Prader-Willi Syndrome (PWS)	Tracy King
DER	IDDB	Rare Diseases	Melissa Parisi Danuta Krotoski Tracy King or Alice Kau
DER	IDDB	Rett Syndrome/ <i>MECP2</i>	Melissa Parisi
DER	IDDB	Tuberous Sclerosis Complex (TSC)	Tracy King
DER	IDDB	Intellectual and Developmental Disabilities (IDD): Self-Injurious Behavior	Tracy King
DER	MPIDB	HIV/AIDS: Adolescent HIV Infection & Disease	Bill Kapogiannis
DER	MPIDB	HIV/AIDS: Epidemiology and Natural History of HIV Infection in Infants, Children, and Adolescents	Rohan Hazra
DER	MPIDB	HIV/AIDS: Epidemiology and Natural History of HIV Infection in Pregnant and Non-Pregnant Women	Nahida Chakhtoura
DER	MPIDB	HIV/AIDS: Perinatally Infected Youth	Rohan Hazra
DER	MPIDB	HIV/AIDS: Programs and Networks	Rohan Hazra
DER	MPIDB	HIV/AIDS: Therapeutic Research in HIV Infection in Infants, Children, Adolescents, and Pregnant & Non-Pregnant Women	Rohan Hazra
DER	MPIDB	Infectious Diseases: Non-HIV/AIDS	Rohan Hazra
DER	MPIDB	Zika	Nahida Chakhtoura
DER	OPPTB	Developmental Pharmacology	George Giacoia
DER	OPPTB	Pediatric Medical Devices	Katerina Tsilou
DER	OPPTB	Pediatric Pharmacogenetics and Personalized Medicine	Katerina Tsilou
DER	OPPTB	Pharmacoepidemiology: Pediatric and Obstetric	Zhaoxia Ren
DER	OPPTB	Pharmacology: Biomarkers	George Giacoia
DER	OPPTB	Pharmacology: Drug Delivery Systems and Formulations	George Giacoia
DER	OPPTB	Pharmacology: Mechanisms of Adverse Drug Reactions in Children	George Giacoia
DER	OPPTB	Pharmacology: Obstetric	Zhaoxia Ren
DER	OPPTB	Pharmacology: Pediatric	Perdita Taylor
DER	OPPTB	Pharmacology: Pediatric and Obstetric Clinical Trials	Perdita Taylor
DER	OPPTB	Pharmacology: Toxicology	David Siegel
DER	OPPTB	Training: Pharmacology	George Giacoia
DER	PDB	Adoption	Roz King
DER	PDB	Data: Data Sharing and Big Data	Regina Bures or Rebecca Clark
DER	PDB	Family Demography, Nuptiality: Statistical Analysis and Trends	Regina Bures

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DER	PDB	Fertility: Statistical Analysis of Pregnancies and Births, Trends	Roz King
DER	PDB	Gene x Environment, Epigenetics, Biomarkers (Behavioral)	Roz King or Rebecca Clark
DER	PDB	Health Economics, Population Economics, Economic Demography	Regina Bures
DER	PDB	Infertility: Statistical Analysis and Trends	Roz King
DER	PDB	Lifecourse Health: Developmental Origins and Early Predictors of Health	Roz King Regina Bures or Rebecca Clark
DER	PDB	Migration & Immigration, Spatial Demography, and GIS	Regina Bures or Rebecca Clark
DER	PDB	Population Composition: Race & Ethnicity, SES, Educational Attainment, Age, and Sex; Statistical Analysis and Trends	Juanita Chinn
DER	PDB	Population Health: Demography of Health and the Health of Populations	Juanita Chinn
DER	PDB	Reproductive Health, STIs including HIV/AIDS (Behavioral)	Roz King or Della White
DER	PDB	Career Development in Population Dynamics/Demography (Individual)	Roz King
DER	PDB	Training in Population Dynamics/Demography (Institutional)	Regina Bures or Rebecca Clark
DER	PDB	Centers: Research Infrastructure for Population Dynamics/Demography	Roz King or Rebecca Clark
DER	PGBN	Bone Health (Includes: Calcium Metabolism, Osteoporosis) and Bone Health-Related Training	Karen Winer
DER	PGBN	Diabetes (Includes: Type 1, Type 2, and Gestational)	Lisa Freund
DER	PGBN	Digestive Diseases (Includes: Necrotizing Enterocolitis [NEC], Non-Alcoholic Steatohepatitis [NASH], Inflammatory Bowel Disease [IBS], etc.)	Lisa Freund
DER	PGBN	Growth and Growth Factors (Includes: Insulin Growth Factor)	Karen Winer
DER	PGBN	Immunology: Developmental	Lisa Freund
DER	PGBN	Infant Feeding (Includes: Maternal/Fetal Aspects of Infant Feeding) and Mammary Biology and Lactation (Includes: Act of Breastfeeding, Biology of Milk Production, Milk as Nutrient, etc.)	Dan Raiten
DER	PGBN	Intestinal Microbiome	Lisa Freund
DER	PGBN	Metabolic Programming	Dan Raiten
DER	PGBN	Metabolic Syndrome and Energy Malfunction	Lisa Freund
DER	PGBN	Nutrition (Includes: Childhood, Adolescent, HIV Related, and Micronutrients)	Dan Raiten
DER	PGBN	Obesity	Layla Esposito
DER	PGBN	Physiology (in the Context of Pediatric Growth and Nutrition)	Karen Winer

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DER	PGNB	Puberty and Endocrinology (Includes: Age at First Menses)	Karen Winer
DER	PGNB	Training: Pediatric Growth and Nutrition	Karen Winer
DER	PPB	Fetal Pathophysiology/Programming and Developmental Origins of Disease	John Ilekis
DER	PPB	Neonatal Research Network (NRN)	Rose Higgins
DER	PPB	Maternal-Fetal Medicine Units (MFMU) Network	Uma Reddy
DER	PPB	Gestational Diabetes	Menachem Miodovnik
DER	PPB	Placental Biology, Structure, and Function	John Ilekis
DER	PPB	Preeclampsia: Basic Science	John Ilekis
DER	PPB	Preeclampsia: Clinical Science	Menachem Miodovnik
DER	PPB	Perinatal Microbiome: Maternal	John Ilekis
DER	PPB	Perinatal Microbiome: Infant	Tonse Raju or Rose Higgins
DER	PPB	Perinatal Epidemiology	Maurice Davis or Tonse Raju
DER	PPB	Psychosocial Issues During and After Pregnancy; pregnancy stress, clinical studies	Maurice Davis
DER	PPB	Perinatal Demographics, Family Support, and Health Disparities of Pregnancy	Maurice Davis
DER	PPB	Multiple Pregnancies	Menachem Miodovnik
DER	PPB	Neonatal Pulmonary Conditions/Assisted Ventilation	Rose Higgins or Tonse Raju
DER	PPB	Neonatal Neurological Conditions and Monitoring	Tonse Raju
DER	PPB	Devices and Instruments (Includes Small Business Innovative Research [SBIR] and Small Business Technology Transfer [STTR])	Tonse Raju
DER	PPB	Breastfeeding: Infant Issues	Tonse Raju
DER	PPB	Breastfeeding: Maternal Issues	Menachem Miodovnik
DER	PPB	Patient Safety: Obstetrics/Perinatal Care	Menachem Miodovnik
DER	PPB	Patient Safety: Neonatal/Pediatric Care	Marion Koso-Thomas
DER	PPB	Neonatal Resuscitation	Marion Koso-Thomas or Tonse Raju
DER	PPB	Global Network for Women's and Children's Health Research	Marion Koso-Thomas or Menachem Miodovnik
DER	PPB	Systematic Reviews/Cochrane	Tonse Raju
DER	PPB	Umbilical Cord Clamping and Outcomes	Tonse Raju
DER	PPB	Neonatal Surgery, Necrotizing Enterocolitis (NEC), and Probiotics	Rose Higgins or Tonse Raju
DER	PPB	Hypoxic Ischemic Encephalopathy (HIE) and Other Neonatal/Infant Health Conditions	Rose Higgins or Tonse Raju
DER	PPB	Neonatal Care Issues and High-Risk Neonatal Care Issues	Tonse Raju or Rose Higgins
DER	PPB	Congenital Heart Disease: Neonatal and Infant Effects	Rose Higgins or Tonse Raju

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DER	PPB	Infant Follow-up	Marion Koso-Thomas Rose Higgins or Tonse Raju
DER	PPB	Neonatal Infections	Rose Higgins or Tonse Raju
DER	PPB	Neonatal and Pediatric Immunity	Rose Higgins Tonse Raju or Marion Koso-Thomas
DER	PPB	Neonatal Seizures	Tonse Raju or Rose Higgins
DER	PPB	Pregnancy: High-Risk	Menachem Miodovnik
DER	PPB	Preterm Labor and Birth	Menachem Miodovnik
DER	PPB	Stillbirth	Uma Reddy
DER	PPB	Sudden Infant Death Syndrome (SIDS)	Marion Koso-Thomas
DER	PPB	Training: Neonatal (Includes K Grants)	Tonse Raju Rose Higgins or Marion Koso-Thomas
DER	PPB	Training: International	Marion Koso-Thomas or Menachem Miodovnik
DER	PPB	Training: Perinatal (Includes K Grants and T32 Grants)	Menachem Miodovnik or Roz King or Marion Koso-Thomas
DER	PPB	Conferences: Neonatal and Pediatric	Maurice Davis Tonse Raju or Marion Koso-Thomas
DER	PPB	Conferences: Perinatal	Menachem Miodovnik Maurice Davis or Tonse Raju
DER	PPB	Prenatal Alcohol and Stillbirth and SIDS (PASS) Network	Uma Reddy
DER	PPB	Maternal Sleep	Uma Reddy
DER	PTCIB	Pediatric Critical Care and Injury: General	Robert Tamburro or Tammara Jenkins
DER	PTCIB	Pediatric Critical Care: Diagnosis, Treatment, Prevention	Robert Tamburro or Tammara Jenkins
DER	PTCIB	Pediatric Critical Care: Ethics, End of Life Issues, Palliative Care	Tammara Jenkins
DER	PTCIB	Pediatric Injury: Diagnosis, Treatment, Prevention	Valerie Maholmes Robert Tamburro
DER	PTCIB	Pediatric Trauma, Abuse, Neglect, Maltreatment	Valerie Maholmes
DER	PTCIB	Training: Pediatric Critical Care and Pediatric Trauma	Robert Tamburro or Tammara Jenkins
DER	PTCIB	Training: Pediatric Injury Prevention	Valerie Maholmes
DER	PTCIB	Training: Emergency Care	Valerie Maholmes
DER	PTCIB	Training: Child Maltreatment/Violence	Valerie Maholmes
DER	PTCIB	Child Traumatic Stress	Valerie Maholmes

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DER	PTCIB	Emergency Medical Response/Services to Children	Valerie Maholmes
DER	PTCIB	Pediatric Traumatic Brain Injury: Diagnosis, Treatment, Prevention	Robert Tamburro
NCMRR	N/A	Rehabilitation Devices and Technology Development	Theresa Cruz or Louis Quatrano
NCMRR	N/A	Rehabilitation Diagnostics and Interventions	Sue Marden or Theresa Cruz
NCMRR	N/A	Chronic Symptom Management in Rehabilitation	Sue Marden
NCMRR	N/A	Rehabilitation Health Services Research	Louis Quatrano or Sue Marden
NCMRR	N/A	Environmental Factors Affecting Rehabilitation	Louis Quatrano or Sue Marden
NCMRR	N/A	Adaptation and Plasticity	Ralph Nitkin
NCMRR	N/A	Rehabilitation Training and Career Development	Ralph Nitkin or Louis Quatrano

DER = Division of Extramural Research

NCMRR = National Center for Medical Rehabilitation Research