Related, Current, and Previous Work

* A search in NIMSS using the keyword “child” returned 42 results.

Three of these included the current proposed project and the previous history of the proposed project: (1) Proposed project W\_TEMP3005 (Dates 10/01/2017 - 09/30/2021) Proposed W3005 Developing synergistic approaches to child health through positive relationships, diet quality and physical activity; (2) W2005 (Dates 10/01/2012 - 09/30/2017); (3) W1005 (Dates 10/01/2006 - 09/30/2012) An Integrated Approach to Prevention of Obesity in High Risk Families; and (4) WDC5 (Dates 10/01/2005 - 09/30/2006) Obesity: Assessment, Prevention and Intervention.

Continued search in NIMSS:

* keyword “parent” returned 50 results, all were repeats or not applicable (related to animal or plant research)
* keyword “diet” returned 143 results, all were repeats or not applicable (animal research or pertaining to adults)
* keyword “physical activity” returned 557 results, all were repeats or not applicable
* keyword “health” returned 557 results, all were repeats or not applicable
* keyword “obesity” returned 66 results, all were repeats or not applicable
* keyword “relationship” returned 333 results, all were repeats or not applicable to children

Projects using animal models or specific to the Expanded Food and Nutrition Education Program (EFNEP) are not included.

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| Review of Multistate Projects in NIMSS (Project #, start/end dates); CRIS Projects (Accession #, dates) | Project Director | Institution | Title | Summary/Notes | Addresses parenting, diet quality, and physical activity in young children |
| W300310/01/2014 - 09/30/2019 |  |  | Parental practices supporting positive eating behaviors during independent eating occasions among early adolescent children | Focuses exclusively on 10-13 year olds. Eating behaviors are examined and not physical activity | No |
| WDC3310/01/2013 - 09/30/2014 |  |  | A Social Marketing Campaign for Promoting Healthy Eating Choices among Preadolescent Children | Social marketing approaches. Focuses exclusively on 10-13 year olds | No |
| W200310/01/2008 - 09/30/2013 |  |  | How to motivate parents to promote intake of calcium rich foods among early adolescents | Adequate calcium intake in adolescents, osteoporosis prevention | No |
| W100310/01/2002 - 09/30/2008 |  |  | Parent and household influences on calcium intake among preadolescents | Focuses on sufficient calcium during adolescence, osteoporosis prevention  | No |
| WDC3810/01/2015 - 09/30/2016 |  |  | Supporting Children’s Healthy Living in the U.S. affiliated Pacific Region | Collaboration of Pacific Region states and jurisdictions to build social/cultural, physical/ built, and political/ economic environments that promote play and healthy foods to prevent child obesity in Pacific Region | No |
| W119410/01/2016 - 09/30/2021 |  |  | Children's Healthy Living Network (CHLN) in the U.S. Affiliated Pacific Region | Supports/extends the Children’s Healthy Living Program for Remote Underserved Minority Populations in Pacific Region network | No |
| NC103310/01/2006 - 09/30/2011 |  |  | Local food choices, eating patterns, and population health (NC1001) | Food environment, how consumer perceptions influence consumption patterns and obesity rates | No |
| NC100210/01/2001 - 09/30/2005 |  |  | How Do Structured Out-Of-School Experiences Contribute To Positive Youth Development? | Promote the development of structured out-of-school activities available and appropriate for all youth.Focuses on youth and older children.  | No |
| NC\_OLD117110/01/2008 - 09/30/2014 |  |  | Interactions of individual, family, community, and policy contexts on the mental and physical health of diverse rural low-income families | Focuses on interactions among individual, family, community, and policy contexts on physical and mental health outcomes for rural low-income families. Extends previous work in NC223 and NC1011. | No |
| NC\_old119610/01/2011 - 09/30/2016 |  |  | Food systems, health, and well-being: understanding complex relationships and dynamics of change | Examines family, community and institutional dynamics to better understand how the food system influences individual and population health and well-being | No |
| NC119610/01/2016 - 09/30/2021 |  |  | Food systems, health, and well-being: understanding complex relationships and dynamics of change | Increase understanding of food/nutrition practices and systems; facilitate food-related institutional, community, family and individual behavioral changes to improve health and enhance changes across regions and sectors of the food system | No |
| NC103010/01/2016 - 09/30/2021 |  |  | Sustainable Families, Firms and Communities in Times of Change | Focuses on understanding family business enterprises and how they influence the strength and survival of communities | No |
| Review of CRIS Projects in the NIFA Reporting Portal (Accession #, dates)Search terms (keywords) child, obesity, parent, physical activity yielded 233 projects (14 are reviewed below, other were not applicable) |
| 022765804/01/2012-03/31/2014 | Baranowski, T | Baylor College of Medicine | MEASURING PARENTING: CURRENT STATUS AND CONSENSUS REPORTS | AFRI grant to conduct a conference | No |
| 022443404/15/2011-04/14/2017 | Messito, MJ | New York University School of Medicine | STARTING EARLY: RCT TO TEST THE EFFECTIVENESS OF AN EARLY OBESITY PREVENTION PROGRAM | Determine effectiveness of a primary-care based family-centered early obesity prevention program beginning in prenatal period and continuing through the first 3 years of life | No |
| 022401410/01/2010-09/30/2015 | Zizza, CA | Auburn U | DIETARY BEHAVIORS AND PHYSICAL HEALTH OF FOOD INSECURE SCHOOL-AGED CHILDREN | Gain a better understanding of the diets and physical health of food insecure children in southeastern Alabama | No |
| 021738902/01/2009-01/31/2012 | Lyon Bennett, N | U of Maryland Eastern Shore | REDUCING THE INCIDENCE OF CHILDHOOD OBESITY IN CHILD CARE CENTERS THROUGH THE PROMOTION OF HEALTHY EATING AND INCREASED PHYSICAL ACTIVITY | Improve preschool environment in Somerset, Wicomico, and Worcester counties in Maryland by increasing opportunities for healthy eating options and physical activity. | No |
| 021488007/01/2008-06/30/2012 | Fletcher, JW | U of Idaho | PARENT AND CHILD PERSPECTIVES AND RELATIONSHIPS AROUND MEALTIMES IN PRESCHOOLS AND CHILD CARE CENTERS | Identify direct-care relationship and environmental factors that influence mealtime experiences in childcare and preschools | No |
| 100417809/01/2014-08/31/2017 | Briley, CA | Tennessee State U | EAT, PLAY AND REST: A CHILD CARE PROVIDERS TRAINING ON CHILDHOOD OBESITY | Target audience is childcare providers, provide online training | No |
| 100382709/01/2014-08/31/2017 | Tryon, M | Salish Kootenai College, Pablo, MT | FAMILY BASED YOUTH OBESITY PREVENTION PROGRAM STRATEGIES | Native youth population on Flathead Reservation, increase youth physical activities, health, nutrition ed, gardening, obesity knowledge and prevention  | No |
| 100262607/01/2014-09/30/2016 | Troy, LI | U of Massachusetts | FOOD SYSTEMS, HEALTH, AND WELL-BEING: UNDERSTANDING COMPLEX RELATIONSHIPS AND DYNAMICS OF CHANGE | Identify, assess, and analyze key determinants of health and well-being within the context of food systems.  | No |
| 100034708/01/2013-07/31/2018 | Durden, T | U of Nebraska | ENHANCING THE SOCIAL AND CULTURAL DEVELOPMENT OF YOUNG CHILDREN | Socio-cultural development and awareness, culturally diverse early childhood programs, support socio-cultural development of pre-school children | No |
| 100016807/23/2013-06/30/2017 | Staton, LO | Mississippi State U | A COMPREHENSIVE APPROACH TO IMPROVING THE HEALTH AND WELL-BEING OF CHILDREN AND FAMILIES | Promoting healthy habits in the classroom, working with Head Start, also research in sleep habits | No |
| 023042110/01/2012-03/04/2016 | Mastergeorge, A | U of Arizona | EVALUATING EARLY INTERVENTION IN HIGH-RISK FAMILIES WITH TODDLERS: A PARENT PARTNERSHIP APPROACH | Assess factors that mediate positive early developmental outcome in a parent-mediated early intervention program. Young children 11 to 19 months old and their mothers will be asked to participate | No |
| 022852509/01/2012-08/31/2016 | Anderson, A | U of Georgia | ROLE OF INFANT FEEDING, CHILDHOOD FOOD HABITS AND EARLY CHILDHOOD ADIPOSITY | Impact of maternal pregnancy gain in weight and body fat, infant feeding practice and feeding patterns on infancy and early childhood obesity | No |
| 0224084 10/01/2010-09/30/2015 | Kaiser, L  | U of CA, Davis  | Identification of effective strategies to increase F/V consumption in low-income populations | Project will design and validate instruments to measure youth preferences for and consumption of fruit and vegetables | No |
| 0219110 09/01/2009-01/31/2012 | Rickertsen, B  | Commgraphics Inc.Lincoln, NB  | Children’s nutrition and exercise, healthy lifestyles video game | Technology for conveying nutritional information to children by creating a video game for children | No |