

Guide to RTI Collaboration with the National Center on Birth Defects and Developmental Disabilities



RTI International is a leader in statistics, health, social policy, and survey research. Headquartered in Research Triangle Park, NC, RTI also has a local office in Atlanta, GA, just a short distance from the National Center on Birth Defects and Developmental Disabilities (NCBDDD) at the Centers for Disease Control and Prevention (CDC). We offer NCBDDD a full range of public health, epidemiologic, and laboratory research support through a long-term collaborative relationship.

Comprehensive Technical, Scientific, Research, and Public Health Support for the National Center on Birth Defects and Developmental Disabilities—CDC Contract #200-2007-22644

This task order contract provides comprehensive technical support to NCBDDD, its grantees, and other partners. Support includes research, planning, evaluation, training, and technical assistance activities.

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Contract end date: September 2017

Research Services

RTI researchers provide a variety of services:

- Evaluation of public health recommendations, programs, or policies
- Assessment of public health policy issues
- Research, analysis, and synthesis of public health topics
- Formative planning for surveillance and public health programs
- Design and execution of surveillance systems and research or demonstration projects
- Preparation of technical and scientific reports for publication
- Strategic planning support.

Using Task Orders to Work with RTI

To request a new task under our current task order contract, submit the following to the CDC Project Officer:

- Form 0.1267
- Statement of Work (SOW)
- Signed CDC Human Subjects clearance form.

The Project Officer can provide details about SOW contents and how to develop a budget.

RTI Task Orders with NCBDDD

| Title | Description |
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| Analytic, Epidemiologic, and Data Management Services | Support the design, implementation, analysis, reporting, and evaluation of surveillance and research of child development and disability |
| Abstraction and Scientific Support Services for the Metropolitan Atlanta Congenital Defects Program (MACDP) | Support MACDP and fetal alcohol syndrome surveillance data collection, data management, and analysis |
| Comprehensive Technical Scientific Public Health Service for the Rare Disorders and Health Outcomes (RDHO) Team | Provide senior scientific and abstraction support for the RDHO team's surveillance and research projects |
| Development and Implementation of a Hemoglobinopathy Registry and Surveillance System | Developed protocols and assisted in blood safety monitoring and evaluation activities in populations that receive blood products and transfusions |
| Estimating Unmet Health Care Needs for Persons with Disabilities and Associated Health Care Expenditures | Developed and published estimated health care expenditures associated with unmet health care needs of people with disabilities with a focus on obesity |
| Consultant Needs for Division on Birth Defects and Developmental Disabilities in Response to H1N1 Activities | Supported H1N1 influenza activities with subject matter experts, public health management consultation, and marketing and public relations support |
| Program Assessment/Evaluation for the Muscular Dystrophy Program | Supported assessment and evaluation of surveillance and epidemiologic research into non-Duchenne/Becker muscular dystrophies |
| Estimating Associations between Unmet Health Care Needs, Behavioral Health Risks, Chronic Conditions, and Risk of Institutionalization for Persons with Disabilities | Estimate the associations between unmet health care needs, behavioral health risks, the prevalence of chronic conditions, and the risk of institutionalization for persons with disabilities |
| The Impact of Changes in HCV Treatments on Cost Effectiveness of HCV Screening and Treatment | Collect information regarding current HCV screening practices across four primary care settings using electronic medical record and chart review data; write three reports outlining the findings |
| <i>Legacy for Children</i> TM Program Training and Technical Assistance | Provide training and technical assistance to sites participating in the <i>Legacy for Children</i> TM Administration for Children and Families feasibility project |
| Assessing the Link between Obesity, Obesity History, and Developmental Disability | Assess the link between obesity, obesity history, and disability; write a journal article on findings |
| Pilot Project for Health Surveillance of People with Intellectual Disabilities | Develop pilot state health surveillance projects for health conditions among people with intellectual disabilities |
| Development of a Standardized Urologic Management Protocol for Newborns and Young Children Affected by Spina Bifida | Support the RDHO Spina Bifida Program in development of a standardized urologic newborn management protocol |
| Comparative Mortality, Leading Causes of Death, and Health Care Expenditures of People Identified in the 1994–1995 National Health Interview Survey on Disability Supplement | Estimate mortality risk associated with disability, determine related leading causes of death, and develop an approach to link these data to health care claims to estimate disability-associated health care expenditures |
| Quality-of-Life Model and Measures for People with Muscular Dystrophy | Convene experts to assess quality-of-life models and measures for people with muscular dystrophy |
| Healthy Lifestyle Behaviors and Implications for Disability, Disability Duration, and Healthcare Expenditures | Estimate association between unhealthy behaviors and disability with life expectancy and health care expenditures |
| National Evaluation of Basic Workplace Health Training and Support for Employers of Various Sizes and Industry Sectors | Evaluate multiple workplace health training approaches to determine the most effective models for promoting employer adoption of workplace health programs, policies, and practices that help reduce chronic disease |

More Information

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RTI International is one of the world's leading research institutes, dedicated to improving the human condition by turning knowledge into practice. Our staff of more than 3,700 provides research and technical services to governments and businesses in more than 75 countries in the areas of health and pharmaceuticals, education and training, surveys and statistics, advanced technology, international development, economic and social policy, energy and the environment, and laboratory testing and chemical analysis. For more information, visit www.rti.org.

RTI International is a trade name of Research Triangle Institute.



