

# Sustaining the ASD Investment in RI

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# Welcome to Rhode Island

- ▶ Geographically smallest state (37 x 48 miles)
  - ▶ 1048 sq mi (1545 include Narragansett Bay)
  - ▶ 384 miles of coastline
- ▶ 2<sup>nd</sup> most densely populated state - 1,048,319 (2010)
- ▶ 39 cities and towns
- ▶ 6 core cities - >15% children in poverty
- ▶ 18.3% children in poverty - #5 NE
- ▶ 32% children - single parent families - #6 NE
- ▶ 5% newborns - single, teen and <HS moms
- ▶ 96% children US born, 24% immigrant parent
- ▶ 73% W, 14% H, 5% B, 3% A, 5% O children
- ▶ 7% children uninsured in 2007 (up from 4.3% in 2001)

# Overview of Sustained (and Expanded) Initiatives

- ▶ Early Childhood System - Medical Home
- ▶ Medical Expertise - RICART
- ▶ Professional Education - Autism Project TA
- ▶ Family Support - Autism Project, Sherlock Center, Family Voices, RICART

# Current Early Childhood State Systems

- ▶ Comprehensive Early Childhood Systems Plan
- ▶ Level 1 Risk Assessment
- ▶ KIDSNET
- ▶ Watch Me Grow RI - 16 practices/35 centers
- ▶ Project LAUNCH Grant
- ▶ Evidence Based Family Visiting Programs
- ▶ Early Intervention Programs
  - ▶ 2.2% children <1 yo (#4 US, #2 NE)
  - ▶ 4.8% children <3 yo (#4 US, #2 NE)
  - ▶ 19% Single Established Condition
  - ▶ 73% Significant Developmental Delay
  - ▶ 8% Multiple Established Conditions
- ▶ Patient Centered Medical Home Kids, Cedar, PPEP

# Medical Home Support

- ▶ RI's Pediatric Practice Enhancement Project
  - ▶ 25 practices in 2010, primary and specialty care
  - ▶ X practices remain supported by a parent of a CYSHCN in 2016
- ▶ RI's Patient Centered Medical Home -Kids project
  - ▶ Pediatric primary care, 9 sites, statewide
  - ▶ Employ pediatric care coordinators (5 of 9 are peers)
- ▶ Cedar
  - ▶ RI's system of care coordination to CYSHCN on Medicaid.
  - ▶ Provides peer and clinician level care coordination and assists families in accessing system supports.

# RI Medical Centers Serving Children with ASDs

- ▶ Center for Autism and Developmental Disabilities - Bradley Hospital
- ▶ Children's Neurodevelopmental Center - Hasbro Children's Hospital
- ▶ The Neurodevelopmental Center of Memorial Hospital of RI
- ▶ The Behavior and Development Clinic at the Brown Center for the Study of Children at Risk - Women and Infants' Hospital
- ▶ Rhode Island Consortium for ASD Research and Treatment - RICART

# RICART

RI-CART membership includes pediatricians, adult psychiatrists, child and adolescent psychiatrists, molecular geneticists, behavioral geneticists, psychologists, neuropsychologists, educational specialists, and parent advocates from:

## **Partnerships**

[The Autism Project](#)

[Bradley Hospital](#)

[Brown University](#)

[Butler Hospital](#)

[Gateway Healthcare](#)

[The Groden Center](#)

[Memorial Hospital](#)

[The NeuroDevelopment Center](#)

[Perspectives Corporation](#)

[RI Department of Health](#)

[Rhode Island Hospital](#)

[Hasbro Children's Hospital](#)

[Rhode Island Technical Assistance Project](#)

[Samuels Sinclair Dental Center](#)

[The Sherlock Center on Disabilities](#)

[University of Rhode Island](#)

[Women & Infants Hospital](#)

## **Supporters**

[Bradley Hospital](#)

[Brown University Institute for Brain Science](#)

[Brown Department of Psychiatry and Human Behavior](#)

[Norman Prince Neurosciences Institute](#)

[The Rhode Island Foundation](#)

[Simons Foundation](#)

[Department of Pediatrics at Women & Infants Hospital](#)

# Professional Education

- ▶ HRSA/MCHB Brown Leadership Training in Developmental-Behavioral Pediatrics
  - ▶ Fellowship, Residency
  - ▶ Applied for a LEND grant (?)
- ▶ Paul Sherlock Center on Disabilities at RI College - UCEDD
  - ▶ RIC Autism Certificate Program
  - ▶ Statewide Training, Professional Development, Technical Assistance
- ▶ Johnson & Wales Endorsement of Advances Study in ASD
- ▶ Autism Project Technical Assistance



# The Autism Project

- ▶ Johnson & Wales University
  - ▶ 6 graduate level courses in evidenced-based practices for students with ASD
- ▶ School District Technical Assistance
  - ▶ Structured Teaching and Visual Supports
  - ▶ Applied Behavior Analysis & Positive Behavior Supports
  - ▶ Communication Systems
  - ▶ Sensory Integration
  - ▶ Cognitive Learning Strategies
  - ▶ Relationship-Based Approaches

# Family Support & Advocacy

- ▶ Autism Project
  - ▶ Annual Conference for Parents and Professionals
  - ▶ Peer to Peer resource center, lending library
  - ▶ Parent education
- ▶ Sherlock Center for Disabilities
  - ▶ Assistance with transition to adult services
- ▶ Family Voices / RIPIN
  - ▶ Medical Home Portal
  - ▶ Assistance in accessing diagnosis and services
- ▶ RICART
  - ▶ Supporting educational advocate as part of research participation

# Sustained Efforts

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