Researcher-Practitioner Partnerships: Supporting Early Childhood Education in Connecticut



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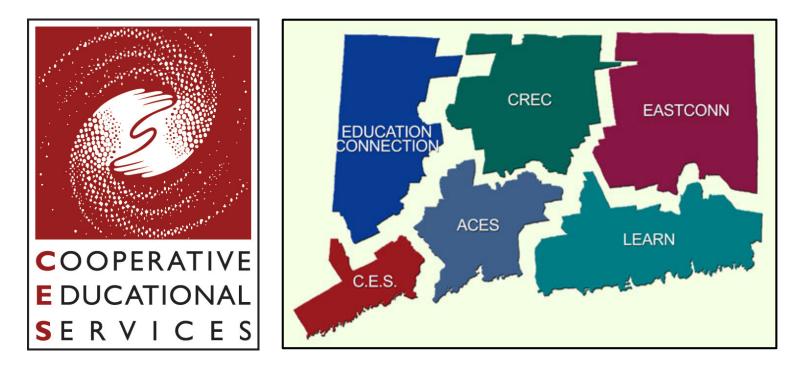
Objectives

- Provide an overview of researcher-practitioner partnerships and their benefits
- Discuss regional resources related to researcherpractitioner partnerships
- Highlight the work of a Connecticut researcherpractitioner partnership and how participants can become involved in this work



What is C.E.S.?

• Cooperative Educational Services, one of CT's six Regional Educational Service Centers (RESCs)







• **Mission:** To identify and provide quality educational opportunities for educators, students, families, and communities in coastal Fairfield County, Connecticut.











C.E.S. Early Childhood Education Goals

- 1. Develop a model in-house School Readiness program as part of a regional ECE professional development and technical assistance services to schools, programs and families.
- 2. Establish a program of scientifically informed preschool professional development that is accessible to providers in the region.
- 3. Engage higher education and regional teacher preparation programs in developing professionals prepared to educate children and students who generally enter the public educational system behind their statewide age cohort.



C.E.S.'s interest in Collaborative Research

- Collaborative research can:
 - Give public educational systems better scientific knowledge that allows them to affect systems accountability and goal-oriented learning for young children.
 - Increase public investment in and expectations for substantial growth and reduced initial learning disparities.
 - Provide the tools to produce early educational gains that can be sustained throughout the public school experience.



What is a Regional Educational Laboratory?

- Network of 10 RELs across the country
- Help states and districts use research and data to inform policy and practice with the goal of improving student outcomes
- Funded by USED Institute of Education Sciences



ies.ed.gov/ncee/edlabs/

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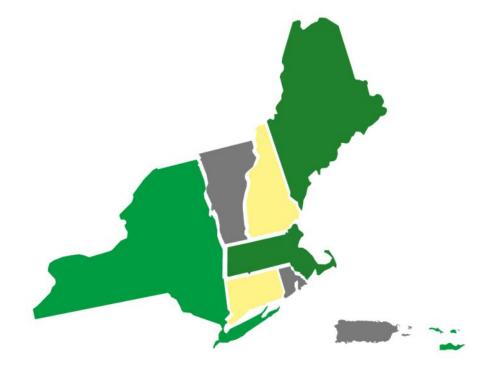


Major Partners:

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REL Northeast & Islands (REL-NEI) States and Territories

- Connecticut
- Maine
- Massachusetts
- New Hampshire
- New York
- Puerto Rico
- Rhode Island
- US Virgin Islands
- Vermont



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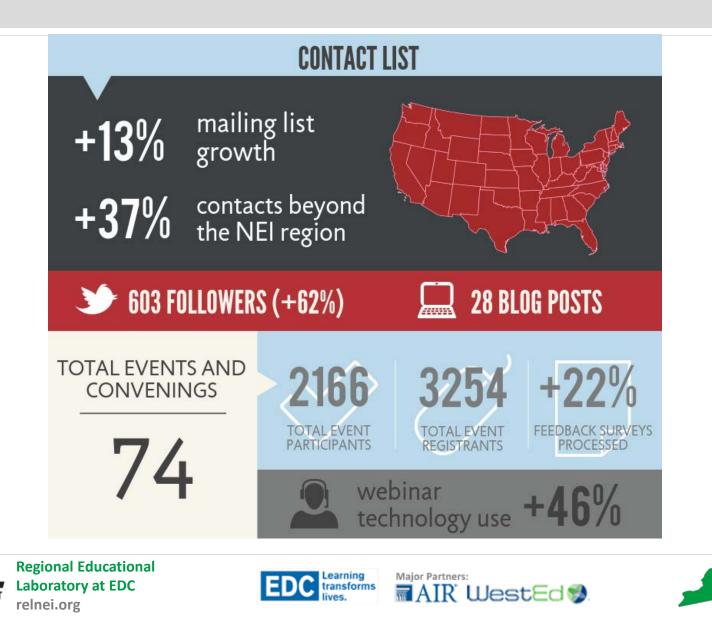




Major Partners:

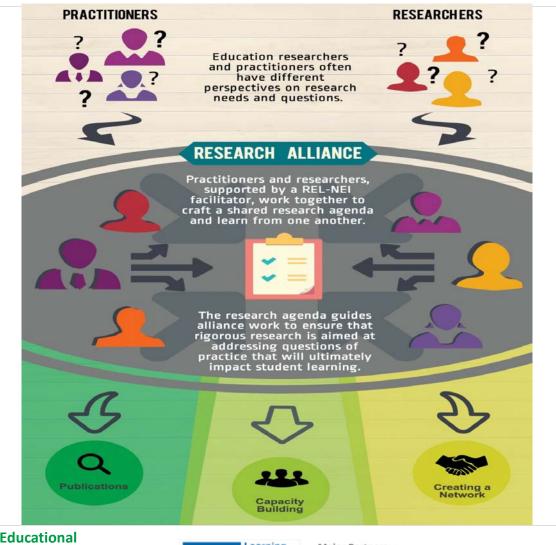
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REL-NEI Outreach: 2014 Year-End Statistics





What is a REL-NEI Research Alliance?



Regional Educational Laboratory at EDC relnei.org





REL-NEI Research Alliances

Each alliance addresses one or more regional priorities:

- Early Childhood Education Research Alliance
- English Language Learners Alliance
- Northeast College and Career Readiness Research Alliance
- Northeast Educator Effectiveness Research Alliance
- Northeast Rural Districts Research Alliance
- Puerto Rico Research Alliance for Dropout Prevention
- Urban School Improvement Alliance
- US Virgin Islands College and Career Readiness Research Alliance





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REL-NEI Resources

- Publications
- Bridge Events
- Skill-Builder Webinars
- Online Professional Development
- Reference Desk
- Blogs and Newsletters

http://www.relnei.org/









Origin of PEER







What is PEER?

- Alliance among early childhood stakeholders in Bridgeport, Norwalk, and Stamford
 - Classroom-level practitioners
 - Administrators
 - Child advocates
 - Policymakers
 - Researchers
- Funded in 2014 by U.S. Department of Education, Institute of Education Sciences



Alignment among Management Team Members

- Shared emphasis on **practitioner**-oriented research that can drive policy and practice
- C.E.S. and PEER serve the same three priority school districts
- Roles of core partners:
 - C.E.S. serves as convener/liaison
 - Yale contributes research expertise
 - EDC contributes collaborative research expertise



PEER Organizational Structure

Affiliate Members

activities. Expert advisors will also review study reports prior to publication.

Larger EC Community

Additional School District Representatives

EC Centers

Home-based Childcare Providers

EC advocates

Community-based organizations

University Depts. of Education and EC preparation programs

Community funders

State Head Start

Expert Advisors Walter Gilliam Mike Lopez

Participating Members

Primary Responsibilities: Input on Alliance research agenda, facilitate data collection (primary & secondary) and provide data, participate in Alliance workshops (as appropriate). & assist with knowledge utilization/dissemination activities.

Community Teams Include (at a minimum): School Superintendent or designee, school district director of early childhood, school district data management representative, Head Start representative(s), and School Readiness representative(s).

Bridgeport, Norwalk, & Stamford Community

School District Superintendent or designee Director of Early

> Childhood Director of Data Management

Head Start

Teams

School Readiness

Core Members

Primary Responsibilities for Key Members: Develop Alliance research agenda, facilitate data collection (primary & secondary), review reports, & assist with knowledge utilization/dissemination activities.

Alliance Management Team

Yale University

C.E.S.

EDC

Key Members

CSDE Reps

OEC Reps

Community Team Reps



PEER Goals





PEER Capacity Building Progress

- Engaged with potential partners
- Developed communication structures
- Held two agenda-setting workshops with stakeholders
- Applied for research grant involving PEER partners
- Developing data sharing agreements
- Planning to fund research agenda



Image: State of the state Kindergarten Entry & Transitions Teacher Training & Professional Development B



Potential Types of Research

- Review of scientific literature on best practices
- Examining links between practices and outcomes
- Examining effects of policies
- Exploring predictors of student success/failure



What's Next for PEER

- Finalize research agenda
- Administer early childhood educator survey on assessment practices
- Organize early childhood conference (Spring 2016)
- Secure funding for pursuing research agenda



Benefits of Local Partnerships Like PEER

- Bridge the gap between researchers and practitioners
- Use resources more efficiently
- Make data more relevant and useable
- Give research a key role in guiding practice and improving outcomes for children
- Example: Consortium on Chicago School Research



How can you get involved?

- Advocate for research partnerships in your district and in Connecticut
- Support data-sharing with research partners
- Suggest ideas for possible funders



Thank you!



Learn more about PEER at http://peer.yale.edu

