# Who We Are

Advancing Evidence. Improving Lives.

### The Methods of Synthesis and Integration Center

(MOSAIC) is a collection of experts, evidence, and tools to improve research and practice in education, health, international development, social welfare, and workforce.



# What We Do



#### Conduct high quality evidence synthesis research.

Our projects include systematic reviews, meta-analyses, methodological examinations, trainings, and knowledge translation.



#### Create products for applied reviewers and meta-

**analysts.** We create interactive web tools to show how to synthesize research findings, to identify gaps in the literature, and to collect evidence synthesis information.



### Improve systematic review and meta-analysis

**research methods.** We conduct methodological reviews, simulation studies, and validity tests of various statistical and review software.



Promote the use and uptake of systematic reviews and meta-analyses. We disseminate research in peerreviewed journals or academic conferences, translate findings into reader-friendly briefs, teach workshops, and develop instructional videos and guides.

## What We Have Done



completed or ongoing evidence synthesis projects



resources, including papers, reports, and presentations of completed projects

40+	
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affiliated experts with experience conducting evidence synthesis projects



AIR staff with What Works Clearinghouse (WWC) certification



Large-scale meta-analyses in math, science, arts education, and school safety.



Meta-analysis training for hundreds of individuals across the nation.



Improvement of statistical methods and processes for systematic reviews and meta-analyses.

## For more information or questions, contact Martyna Citkowicz at mcitkowicz@air.org

### American Institutes for Research®

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