# Attachment 06 Registry of Randomized Controlled Trials Form

#### Page Layout: What Works Clearinghouse Registries Introduction Page

<< What Works Clearinghouse Registries Page Header>>

The What Works Clearinghouse operates two registries: the Registry of Evaluation Researchers and the Registry of Randomized Controlled Trials.

The Registry of Evaluation Researchers is an online database of researchers who conduct evaluations of the effectiveness of educational interventions. This resource is designed to help schools, school districts, and educational program developers identify potential researchers (individuals and organizations) to conduct studies of effectiveness of educational interventions.

The Registry of Randomized Controlled Trials (RCTs) is an online database of completed and in-progress RCTs in education. This resource is designed to help schools, school districts, and educational program developers identify research regarding the effectiveness of educational interventions.

The information in the registry of Evaluation Researchers and Registry of Randomized Controlled Trials is supplied solely by the evaluators themselves. Neither the What Works Clearinghouse (WWC) nor the U.S. Department of Education endorses any individuals or organizations listed in the Registries. The WWC does not verify the accuracy of the information submitted by the evaluators, nor does it assess their qualifications.

<u>Search for an Evaluator</u> <u>Search for a RCT</u> <u>Submit/Edit Registry Data</u>

# Page Layout: Registries Log-In Page

#### Submin/Edit Redigstry Data

In order to submit an evaluator profile or register a randomized controlled trial (RCT), researchers must have secure log-in credentials.

Researchers registering with the **Registry of Evaluation**Researchers are required to submit:

- Contact information
- Examples of project experience by study design
- Examples of project experience by publication
- A signed letter of commitment to the WWC Evidence Standards



We encourage you to print a paper copy of the <u>Registry of Evaluation Researchers form (72 KB)</u> in order to review all the required information before completing the online registration.

Researchers registering Randomized Controlled Trials are required to submit study details, including:

- Principal investigator
- Start and anticipated end dates
- Sample and design details
- Primary outcomes
- A signed letter of commitment

RCTs may be registered once the study receives funding and is in progress. We encourage you to print a paper copy of the RCT Registry form (162 KB) in order to review all the required information before completing the online registration.

If you have comments or concerns regarding the status of your individual submission of this form, contact the <u>What Works Clearinghouse</u>.

#### Paperwork Reduction Act Statement

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. Public reporting burden for the collection and registering of Randomized Controlled Trial information is estimated to average 30 minutes per response including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Public reporting burden for the collection and registering of Evaluation Researchers information is estimated to average 120 minutes per response including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. The obligation to respond to this collection is voluntary. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the U.S. Department of Education, 400 Maryland Ave., SW, Washington, DC 20210-4537 or email ICDocketMgr@ed.gov and reference the OMB Control Number 1850-0788. Note: Please do not return the completed registry form to this address.

#### **Page Layout: Contact Information**

<<What Works Clearinghouse Registries Page Header>>

Contact Information <u>Logout</u>

#### **Contact Information**

Researcher Type [Pre-populated drop-down menu]
Prefix [Pre-populated drop-down menu]

First Name [Text Box]
Last Name [Text Box]
Title [Text Box]

(Optional for Individual)

Address 1 [Text Box]
Address 2 [Text Box]
City [Text Box]
Foreign State [Check Box]

State [Pre-populated drop-down menu]

(Not required for foreign state)

Country [Pre-populated drop-down menu]

Zip [Text Box] Phone [Text Box]

((xxx) xxx-xxxx or xxx-xxx-xxxx)

Fax [Text Box]

((xxx) xxx-xxxx or xxx-xxx-xxxx)

E-mail [Text Box]
Confirm E-mail [Text Box]

**Organization Info** 

Organization 1 [Text Box]

(Optional for individual)

Organization 2 [Text Box]

Save [Button] Reset [Button]

# **Page Layout: Study Information Summary Page**

<<What Works Clearinghouse Registries Page Header>>

Study List <u>Logout</u>

**Study List** 

Below is a list of studies you have submitted. To modify one of these study records, click on the WWC ID. To enter information about another study, click on the appropriate "Add New Study" link.

WWC IDStudy TitleStudy Status000000Sample Study Title HereFunded/Complete

Add New Study – Funded and In Progress

Add a New Study – Completed with Available Final Report

# Page Layout: Study Information Entry (Add New Study – Funded and In Progress)

<< What Works Clearinghouse Registries Page Header>>

Study Information <u>Logout</u>

Please complete the following information related to the randomized controlled trial (RCT) that is funded and in progress, but not yet completed with an available final report. After review, the WWC will assign a unique ID number to each RCT.

#### **Study Information**

Study Status [Radio Button option]

RCT Title [Text Box]
Principal Investigator First Name [Text Box]
Principal Investigator Last Name [Text Box]

Prefix [Pre-populated drop-down menu]

Principal Investigator Title [Text Box]
Start Date [Text Box]

(MM/DD/YYYY)

Anticipated End Date [Text Box]

(MM/DD/YYYY)

Sponsoring Organization [Text Box]

(Include grantee number where

applicable.)

#### **Study Abstract Information**

Related Publications (Citations in APA Format) [Text Box]
Include all publications related to this study that are publically available.
The final report should not be listed here

- 1. What is the study setting? [Text Box]
  Include settings and locations where the data will be collected, as well as relevant eliqibility criteria for participants.
- 2. What is the intervention? [Text Box] Include intervention type, name(s), and description. Describe how the intervention is designed to be delivered to each group.

Save [Button] Reset [Button]

# Page Layout: Sample Characteristics Entry (Add New Study – Funded and In Progress) – PAGE 1

<< What Works Clearinghouse Registries Page Header>>

Sample Characteristics <u>Logout</u>

Please complete the following information related to your Randomized Controlled Trials (RCTs).

#### **Sample Characteristics**

3. What is the randomized unit? [Radio Button option]

#### 4. Student Characteristics

Below is a list of target populations identified by the WWC. Select all that apply to the study sample for this RCT.

#### Gender

Female	[Check Box]
Male	[Check Box]
Not Applicable	[Check Box]
Student Race/Ethnicity	
American Indian or Alaska Native	[Check Box]
Asian	[Check Box]
Black or African American	[Check Box]
White	[Check Box]
Hispanic or Latino	[Check Box]
Native Hawaiian or Other Pacific Islander	[Check Box]
Not Applicable	[Check Box]
Student Level(s) of Education	
D l	

Preschool [Check Box] Kindergarten [Check Box] **Elementary School** [Check Box] Middle School [Check Box] **High School** [Check Box] Postsecondary Education [Check Box] Vocational/Career Education [Check Box] Adult/Continuing Education [Check Box] Not Applicable [Check Box]

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#### Page Layout: Sample Characteristics Entry (Add New Study – Funded and In Progress) – PAGE 2

<<What Works Clearinghouse Registries Page Header>>

Sample Characteristics (continued)

Logout

Please complete the following information related to your Randomized Controlled Trials (RCTs).

4. Student Characteristics (continued)

Below is a list of target populations identified by the WWC. Select all that apply to the study sample for this RCT.

#### **Student Disability**

Autism	[Check Box]
Deaf-Blindness	[Check Box]
Emotional Disturbance (ED)	[Check Box]
Hearing Impairment including Deafness	[Check Box]
Mental Retardation	[Check Box]
Multiple Disabilities	[Check Box]
Orthopedic Impairment	[Check Box]
Other Health Impairment (OHI)	[Check Box]
Specific Learning Disability (LD)	[Check Box]
Speech or Language Impairment	[Check Box]
Traumatic Brain Injury	[Check Box]
Visual Impairment including Blindness	[Check Box]
Not Applicable	[Check Box]

5. Additional Study Sample Information [Text Box]
Include the expected size of the sample and any additional characteristics
not described in question 4. Describe attrition that has occurred at this point,
as well as any interim analyses.

Save [Button] Reset [Button]

#### Page Layout: Design and Analysis Entry (Add New Study – Funded and In Progress)

<< What Works Clearinghouse Registries Page Header>>

Design and Analysis <u>Logout</u>

Please submit details about your Study by completing the fields listed below.

#### **Design and Analysis Information**

- 6. What research design and methods will be used? [Text Box] Include a description of any alterations to the sample after random assignment. Also note the statistical methods intended to compare compatibility of groups on primary outcome(s) and methods for additional analyses.
- 7. What is the control (counterfactual) condition? [Text Box]
- 8. What is the data analytic strategy? [Text Box] Include information about power level analysis and plans for estimating effect of the intervention, including calculation of effect sizes.

Save [Button] Reset [Button]

#### Page Layout: Outcome and Summary Entry (Add New Study – Funded and In Progress)

<< What Works Clearinghouse Registries Page Header>>

Outcome and Summary <u>Logout</u>

Please submit details about your Study by completing the fields listed below.

#### **Outcome and Summary**

9. What are the intended primary outcomes? [Text Box] Include all relevant measures, subgroups, and time periods (e.g., Reading test scores for all female students in second grade one year after intervention), and list any planned subgroup analyses.

10. What are the intended secondary outcomes? [Text Box] See question 9 for instructions.

11. Summary of the Study/Abstract [Text Box] *State specific objectives and hypotheses.* 

Save [Button] Reset [Button]

#### Page Layout: Study Information Entry (Add New Study - Completed with Available Final Report)

<< What Works Clearinghouse Registries Page Header>>

Study Information Logout

Please complete the following information related to the randomized controlled trial (RCT) that is completed and has an available final report. After review, the WWC will assign a unique ID number to each RCT.

#### **Study Information**

Study Status [Radio Button option]

RCT Title [Text Box]
Principal Investigator First Name [Text Box]
Principal Investigator Last Name [Text Box]

Prefix [Pre-populated drop-down menu]

Principal Investigator Title [Text Box]
Other Key Staff [Text Box]
Start Date [Text Box]

(MM/DD/YYYY)

End Date [Text Box]

(MM/DD/YYYY)

Sponsoring Organization [Text Box]

(Include grantee number where

applicable.)

# **Study Abstract Information**

Web Address for Report[Text Box]Published Report Citation (APA Format)[Text Box]Related Publications (Citations in APA Format)[Text Box]

1. What was the study setting? [Text Box] Include settings and locations where the data were collected, as well as relevant eligibility criteria for participants.

2. What was the intervention? [Text Box]

Include intervention type, name(s), and description. Describe how and when the intervention was delivered to each group.

Save [Button] Reset [Button]

# Page Layout: Sample Characteristics Entry (Add New Study – Completed with Available Final Report) – PAGE 1

<<What Works Clearinghouse Registries Page Header>>

Sample Characteristics <u>Logout</u>

Please complete the following information related to your Randomized Controlled Trials (RCTs).

#### **Sample Characteristics**

3. What was the randomized unit?

[Radio Button option]

# 4. Sample Characteristics

Below is a list of target populations identified by the WWC. Select all that apply to the study sample for this RCT.

#### Gender

Female	[Check Box]
Male	[Check Box]
Not Applicable	[Check Box]

#### **Student Race/Ethnicity**

American Indian or Alaska Native [Check Box]
Asian [Check Box]
Black or African American [Check Box]
White [Check Box]
Hispanic or Latino [Check Box]
Native Hawaiian or Other Pacific Islander [Check Box]
Not Applicable [Check Box]

# Student Level(s) of Education

Preschool [Check Box] Kindergarten [Check Box] **Elementary School** [Check Box] Middle School [Check Box] **High School** [Check Box] Postsecondary Education [Check Box] Vocational/Career Education [Check Box] Adult/Continuing Education [Check Box] Not Applicable [Check Box]

<sup>\*\*</sup>Continued on Next Page\*\*

# Page Layout: Sample Characteristics Entry (Add New Study – Completed with Available Final Report) – PAGE 2

<<What Works Clearinghouse Registries Page Header>>

Sample Characteristics (continued)

Logout

Please complete the following information related to your Randomized Controlled Trials (RCTs).

#### **Sample Characteristics**

4. Sample Characteristics (continued)

# **Student Disability**

Autism	[Check Box]
Deaf-Blindness	[Check Box]
Emotional Disturbance (ED)	[Check Box]
Hearing Impairment including Deafness	[Check Box]
Mental Retardation	[Check Box]
Multiple Disabilities	[Check Box]
Orthopedic Impairment	[Check Box]
Other Health Impairment (OHI)	[Check Box]
Specific Learning Disability (LD)	[Check Box]
Speech or Language Impairment	[Check Box]
Traumatic Brain Injury	[Check Box]
Visual Impairment including Blindness	[Check Box]
Not Applicable	[Check Box]

5. Additional Study Sample Information [Text Box]
Include the sample size and any characteristics not described in question 4.
Describe attrition that occurred, as well as any interim analyses.

Save [Button] Reset [Button]

#### Page Layout: Design and Analysis Entry (Add New Study - Completed with Available Final Report)

<< What Works Clearinghouse Registries Page Header>>

Design and Analysis <u>Logout</u>

Please submit details about your Study by completing the fields listed below.

#### **Design and Analysis Information**

- 6. What research design and methods were used? [Text Box] Include a description of any alterations to the sample after random assignment. Also note the statistical methods used to compare compatibility of groups on primary outcome(s) and methods for additional analyses.
- 7. What was the control (counterfactual) condition? [Text Box]
- 8. What was the data analytic strategy? [Text Box] *Include information about power level analysis and effect size.*

Save [Button] Reset [Button]

# Page Layout: Outcome and Summary Entry (Add New Study – Completed with Available Final Report)

<< What Works Clearinghouse Registries Page Header>>

Outcome and Summary <u>Logout</u>

Please submit details about your Study by completing the fields listed below.

#### **Outcome and Summary**

9. What were the primary outcomes? [Text Box]
For each outcome, include a summary of results of each group and the estimated effect size and level of power analysis. Include all relevant measures, subgroups, and time periods, as well as the number of participants in each group included in each analysis.

10. What were the secondary outcomes? [Text Box] See question 8 for instructions.

11. Summary of the Study/Abstract [Text Box] State specific objectives and hypotheses.

12. Interpretation of Results/Discussion [Text Box]

Provide a brief discussion of findings. Clearly state any limitations and sources of bias.

Save [Button] Reset [Button]