

INTRODUCTION

Welcome to the 7th Edition of the *Collection of Evidence-Based Practices for Children and Adolescents with Mental Health Treatment Needs*. This update is designed to be a quick reference guide to evidence-based practices—interventions that have been proven, through scientific testing, to be effective. This short guide includes information from the 6th Edition that is most relevant to non-clinicians, including:

- A brief discussion of each disorder included in the 6th Edition
- A description of treatments and interventions, with a focus on treatments that are evidence-based
- A list of resources and organizations for further information

HOW TO USE THE 7TH EDITION OF THE COLLECTION

The 7th Edition is designed to provide a brief overview of evidence-based treatments and interventions for children and adolescent mental health disorders. It is intended as an educational tool to help inform non-clinicians about treatment options, and it should not be used as a substitute for consultation with a qualified mental health professional.

For more information about disorders and treatments, a comprehensive discussion can be found in the *Collection, 6th Edition,* which is available on the Commission on Youth's website at http://vcoy.virginia.gov.

WHAT ARE EVIDENCE-BASED PRACTICES?

Evidence-based practices (EBP) refer to treatments and interventions that have been shown through clinical research to produce positive outcomes. In recent years there has been a shift away from relying on theorydriven treatments (treatments that clinicians believe *should* work, and that *seem to* work) and towards an emphasis on treatments that have been scientifically demonstrated to work in measurable, replicable ways. Identifying EBPs in mental health has significantly aided clinicians in the decision-making process by providing a fair, scientifically rigorous method of evaluating treatment options. In addition, with so many treatment options available, EBPs give parents a way to evaluate those treatments so that they can partner with their child's clinician to determine which intervention offers the best approach.

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Although there are no standardized criteria used to determine if a treatment is evidenced-based, in general, EBPs have been tested in at least two randomized controlled trials (a rigorous type of scientific study) and found to be effective. In the *Collection*, these treatments are listed under the heading, "What Works." Treatments that fall under the heading "What Seems to Work" have less scientific evidence to support their efficacy but are still considered by the medical community to be effective. Treatments that are designated as "Not Adequately Tested" may be effective, but rigorous scientific testing either has not, or cannot, be done. Treatments under the heading "What Does Not Work" have been shown to either not work or to have the potential for harm, and are not recommended. Table 1 describes these treatment categories in more detail.

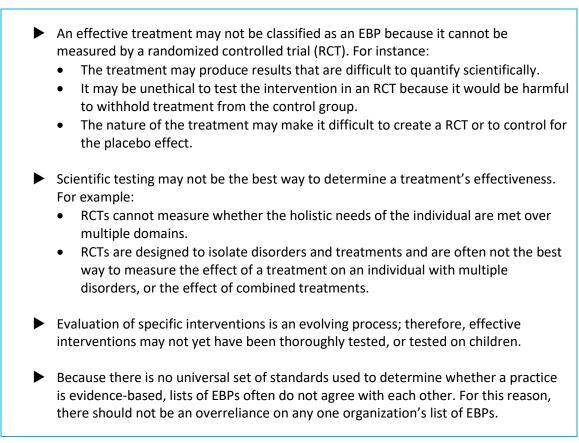
Levels of Support	Description
What Works (Evidence-based Treatment)	 Meets all of the following criteria: Tested and found effective across two or more randomized controlled trials (RCTs); At least two different investigators (i.e., researcher); Use of a treatment manual in the case of psychological treatments; and At least one study demonstrates that the treatment is superior to an active treatment or placebo (i.e., not just studies comparing the treatment to a waitlist).
What Seems to Work	Meets all but one of the criteria for "What Works" or Is commonly accepted as a valid practice supported by substantial evidence
Not Adequately Tested	Meets none of the criteria for any of the above categories. It is possible that such treatments have demonstrated effectiveness in non-RCT studies, but their potency compared to other treatments is unknown. It is also possible that these treatments were tested and tried with another treatment.
What Does Not Work	 Meets none of the criteria above but meets either of the following criteria: 1. Found to be inferior to another treatment in an RCT; and/or 2. Demonstrated to cause harm in a clinical study.

Table 1 Treatment Categories Used in the Collection, 7th Edition

Limitations of Evidence-based Practices in Children's Mental Health

The trend toward relying on EBPs in children's mental health treatment has significant limitations, some of which are described in Figure 1. It is important to keep in mind that "evidence-based" does not necessarily mean that a treatment is superior to one with less evidence supporting it. For this reason, EBP designation should be viewed as just one tool in the evaluation of mental health interventions.

Figure 1 Limitations of Evidence-Based Practices



RESOURCES AND ORGANIZATIONS

American Academy of Child & Adolescent Psychiatry (AACAP)

http://www.aacap.org/

Facts for Families Guides

https://www.aacap.org/aacap/families_and_y outh/facts_for_families/fff-guide/fff-guidehome.aspx

American Academy of Family Physicians

https://www.aafp.org

American Psychiatric Association (APA)

http://www.psych.org

http://www.parentsmedguide.org

American Psychological Association (APA)

http://www.apa.org/

Centers for Disease Control and Prevention https://www.cdc.gov/ Familydoctor.org https://familydoctor.org/ Medscape Today Resource Centers (from WebMD) https://www.medscape.com/internalmedicine National Alliance for the Mentally III (NAMI) https://www.nami.org/ National Institute of Mental Health (NIMH) http://www.nimh.nih.gov/index.shtml Substance Abuse and Mental Health Services Administration (SAMHSA) https://www.samhsa.gov/children

U.S. Department of Education

Office of Special Education and Rehabilitative Services

https://www2.ed.gov/about/offices/list/osers /index.html?src=mr

U.S. National Library of Medicine and the National Institutes of Health

Medline Plus

https://medlineplus.gov/

VIRGINIA RESOURCES AND ORGANIZATIONS

Mental Health America of Virginia

https://mhav.org/

National Alliance for the Mentally III Virginia (NAMI Virginia)

https://namivirginia.org/

Virginia Department of Behavioral Health and Developmental Services (DBHDS)

http://www.dbhds.virginia.gov/

Virginia Office of Children's Services

http://www.csa.virginia.gov/

Voices for Virginia's Children

https://vakids.org/

EVIDENCE-BASED PRACTICE RESOURCES

Blueprints for Healthy Youth Development

https://www.blueprintsprograms.org/

California Evidence-Based Clearinghouse for Child Welfare

http://www.cebc4cw.org/

Casey Family Programs Evidence-Based Practices Catalog

https://caseyfamilypro-wpengine.netdnassl.com/media/Family-First-Interventions-Catalog.pdf

Evidence-based Prevention and Intervention Support (EPIS) Center (Pennsylvania)

http://www.episcenter.psu.edu/ebp

Office of Juvenile Justice and Delinquency Prevention's (OJJDP's) Model Programs Guide

https://www.ojjdp.gov/mpg/Program

SAMHSA National Registry of Evidence-Based Programs and Practices

https://www.samhsa.gov/ebp-resource-center

PRINT RESOURCES

Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition (DSM-5). American Psychiatric Association. Washington DC: American Psychiatric Publishing, 2013.

The Oxford Handbook of Clinical Child and Adolescent Psychology, by T. H. Ollendick, S. W. White, & B. A. White. Oxford: Oxford University Press, 2018.