

The WSIPP benefit-cost analysis examines, on an apples-to-apples basis, the monetary value of programs or policies to determine whether the benefits from the program exceed its costs. WSIPP's research approach to identifying evidence-based programs and policies has three main steps. First, we determine "what works" (and what does not work) to improve outcomes using a statistical technique called meta-analysis. Second, we calculate whether the benefits of a program exceed its costs. Third, we estimate the risk of investing in a program by testing the sensitivity of our results. For more detail on our methods, see our [Technical Documentation](#).

Current estimates replace old estimates. Numbers will change over time as a result of model inputs and monetization methods.

### Children's Mental Health

Program name	Date of last literature review	Total benefits	Taxpayer benefits	Non-taxpayer benefits	Costs	Benefits minus costs (net present value)	Benefit to cost ratio	Chance benefits will exceed costs
<b>Anxiety</b>								
Remote Cognitive Behavioral Therapy (CBT) for anxious children	Apr. 2012	\$6,808	\$2,017	\$4,791	\$791	\$7,599	n/a	93 %
Group Cognitive Behavioral Therapy (CBT) for anxious children	Apr. 2012	\$6,194	\$1,884	\$4,310	\$418	\$6,612	n/a	100 %
Individual Cognitive Behavioral Therapy (CBT) for anxious children	Apr. 2012	\$4,335	\$1,487	\$2,848	(\$782)	\$3,554	\$5.55	98 %
Parent Cognitive Behavioral Therapy (CBT) for anxious young children	Apr. 2012	\$1,811	\$468	\$1,343	\$648	\$2,459	n/a	99 %
<b>Attention Deficit Hyperactivity Disorder</b>								
Behavioral Parent Training (BPT) for children with ADHD	Apr. 2012	\$439	\$101	\$338	\$113	\$552	n/a	91 %
Cognitive Behavioral Therapy (CBT) for children with ADHD	Apr. 2012	(\$1,059)	(\$146)	(\$914)	(\$1,049)	(\$2,108)	(\$1.01)	8 %
Multimodal Therapy (MMT) for children with ADHD	Apr. 2012	\$5,904	\$2,698	\$3,206	(\$8,892)	(\$2,988)	\$0.66	42 %
<b>Depression</b>								
Cognitive Behavioral Therapy (CBT) for depressed children	Jun. 2015	\$4,109	\$1,318	\$2,792	(\$176)	\$3,934	\$23.40	60 %
Blues Program (group CBT prevention program for high school students at risk for depression)	May. 2015	(\$28)	\$11	(\$39)	(\$116)	(\$144)	(\$0.24)	41 %
Cognitive Behavioral Therapy (CBT) for depressed adolescents	Apr. 2012	\$56	\$69	(\$13)	(\$516)	(\$460)	\$0.11	37 %
<b>Disruptive Behavior</b>								
Other Behavioral Parent Training (BPT) for children with disruptive behavior disorders	Apr. 2012	\$2,271	\$680	\$1,591	\$112	\$2,383	n/a	89 %
Triple-P Positive Parenting Program: Level 4, individual	Apr. 2012	\$3,331	\$1,168	\$2,162	(\$992)	\$2,339	\$3.36	86 %
Triple-P Positive Parenting Program: Level 4, group	Apr. 2012	\$1,641	\$410	\$1,232	\$560	\$2,201	n/a	100 %
Parent Child Interaction Therapy (PCIT) for children with disruptive behavior	Apr. 2012	\$3,118	\$1,154	\$1,964	(\$1,414)	\$1,704	\$2.21	78 %
Parent Management Training—Oregon Model (treatment population)	May. 2015	\$1,932	\$698	\$1,234	(\$698)	\$1,234	\$2.77	84 %
Incredible Years: Parent training	Apr. 2012	\$2,360	\$934	\$1,426	(\$1,321)	\$1,039	\$1.79	55 %
Multimodal Therapy (MMT) for children with disruptive behavior	Apr. 2012	\$2,303	\$761	\$1,542	(\$1,358)	\$945	\$1.70	51 %
Helping the Noncompliant Child	Jun. 2015	\$1,555	\$574	\$981	(\$698)	\$857	\$2.23	65 %
Families and Schools Together (FAST)	Apr. 2012	\$2,315	\$764	\$1,551	(\$1,876)	\$439	\$1.23	50 %
Brief Strategic Family Therapy (BSFT)	Jun. 2016	\$353	\$489	(\$136)	(\$545)	(\$192)	\$0.65	43 %
Incredible Years: Parent training and child training	Apr. 2012	\$316	\$357	(\$41)	(\$1,729)	(\$1,413)	\$0.18	12 %
Stop Now and Plan (SNAP)	Dec. 2015	\$160	\$567	(\$407)	(\$3,337)	(\$3,177)	\$0.05	4 %
<b>Serious Emotional Disturbance</b>								

Program name	Date of last literature review	Total benefits	Taxpayer benefits	Non-taxpayer benefits	Costs	Benefits minus costs (net present value)	Benefit to cost ratio	Chance benefits will exceed costs
Multisystemic Therapy (MST) for youth with serious emotional disturbance (SED)	Apr. 2012	\$9,517	\$3,822	\$5,696	(\$6,906)	\$2,611	\$1.38	61 %
<b>Trauma</b>								
Eye Movement Desensitization and Reprocessing (EMDR) for child trauma	Apr. 2012	\$8,645	\$2,721	\$5,924	\$165	\$8,810	n/a	82 %
Cognitive Behavioral Therapy (CBT)-based models for child trauma	Apr. 2012	\$6,185	\$1,913	\$4,272	\$338	\$6,523	n/a	100 %

Other Children's Mental Health topics reviewed:

Program name	Date of last literature review	Notes
Addition of CBT to antidepressants (compared to antidepressants alone) for adolescent depression	Aug. 2014	Click for meta-analytic results
Child-Parent Psychotherapy	Jun. 2013	Click for meta-analytic results
Choice Theory/Reality Therapy	Dec. 2015	Click for meta-analytic results
Full fidelity wraparound for children with serious emotional disturbance (SED)	Jan. 2012	Click for meta-analytic results
Intensive Family Preservation Services (HOMEBUILDERS®) for youth with serious emotional disturbance (SED)	Jun. 2016	Click for meta-analytic results
Modularized Approaches to Treatment of Anxiety, Depression, and Behavior (MATCH)	Jun. 2013	Click for meta-analytic results
New Beginnings for children of divorce	Jun. 2015	Click for meta-analytic results
ADOPTS (therapy to address distress of post traumatic stress in adoptive children)	Jan. 2013	No rigorous evaluation measuring outcome of interest.
Encompass for ADHD	Jun. 2016	No rigorous evaluation measuring outcome of interest.
Families Moving Forward	Jan. 2013	No rigorous evaluation measuring outcome of interest.
Kids Club and Moms Empowerment support groups	Jan. 2013	No rigorous evaluation measuring outcome of interest.
Take 5: Trauma Affects Kids Everywhere—Five Ways to Promote Resilience	Jan. 2013	No rigorous evaluation measuring outcome of interest.
Theraplay	Jan. 2013	No rigorous evaluation measuring outcome of interest.

For further information, contact:  
(360) 664-9800, [institute@wsipp.wa.gov](mailto:institute@wsipp.wa.gov)

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## Washington State Institute for Public Policy

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