# Depression Prevention Program Profiles

For more information about school-based depression prevention programs please visit <u>hedcoinstitute.uoregon.edu/depression</u>

### Which program should I use?

We don't know.

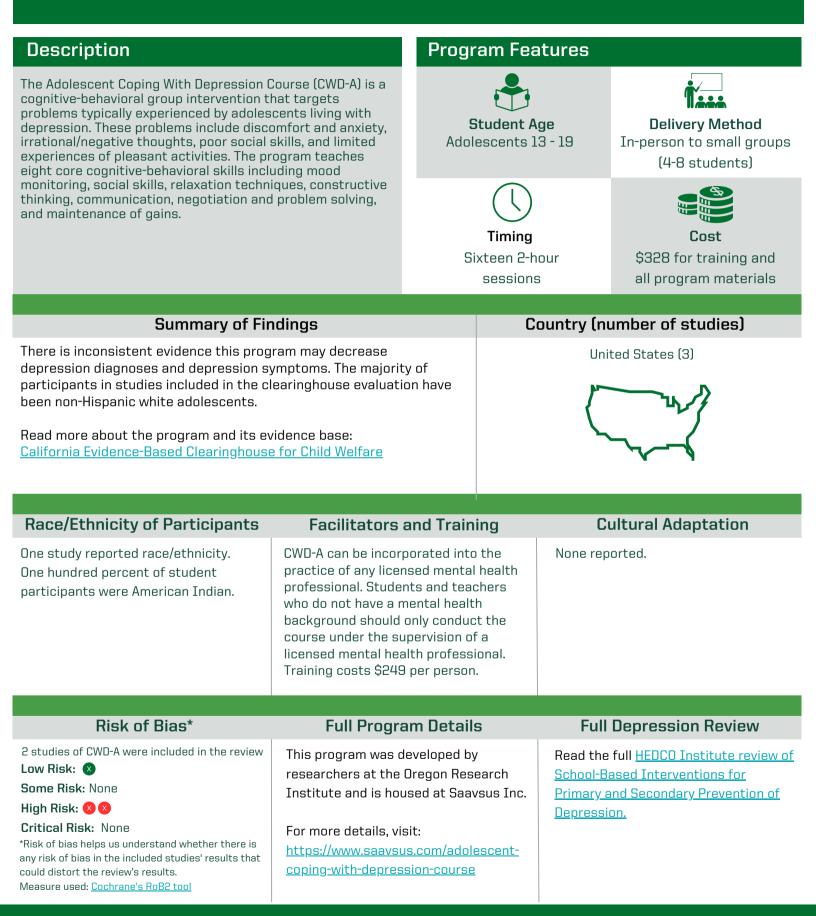
The findings from this review can't point to the benefits of one program over another. However, we have compiled details of the programs included in this review that have accessible curricula. These program profiles include a summary of findings on the effectiveness of specific programs that are offered in well-respected and high-quality U.S.-based evidence clearinghouses.

### What's an evidence clearinghouse?

Evidence clearinghouses compile available effectiveness data for individual programs. Researchers evaluate the quality of the evidence and designate ratings for the level of evidence that supports a program.

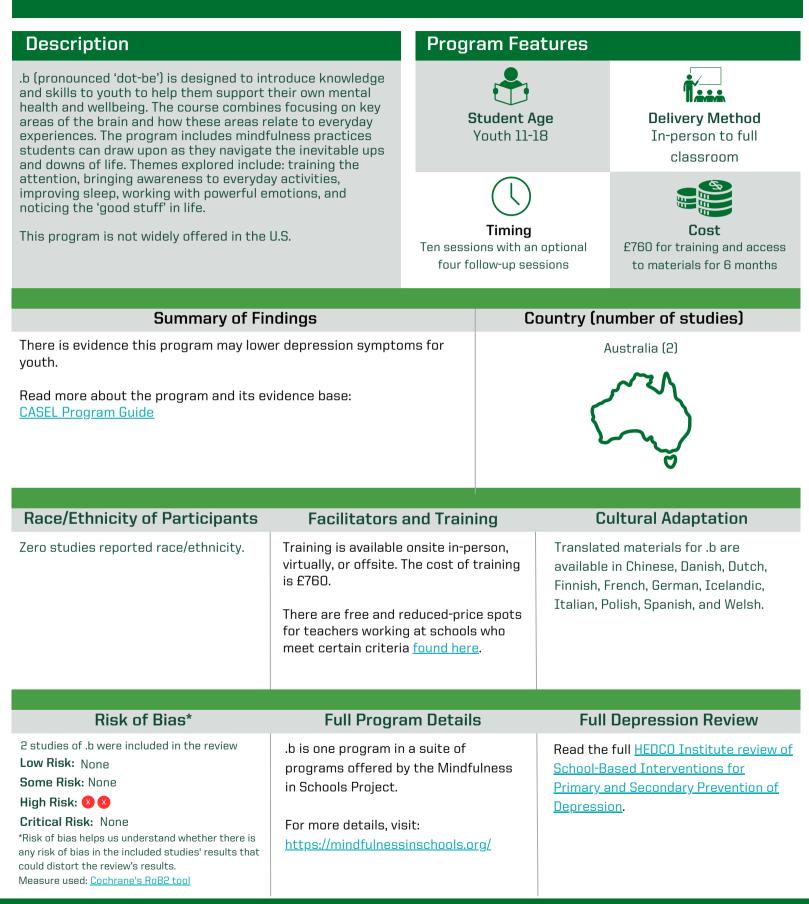
The scales differ from one clearinghouse to another, but still offer a useful tool for assessing if a program has been formally evaluated and what the evidence tells us about its effectiveness.

### **Adolescents Coping with Depression**





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**Depression Prevention** 

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## moodgym

#### Description

moodgym is a self-paced interactive internet program that aims to help people identify problems with depression, overcome these problems, and develop coping skills.

moodgym is both skills- and knowledge-focused and contains information, demonstrations, questionnaires (e.g. about depression and anxiety levels) and practice exercises (e.g. relaxation, problem-solving, cognitive restructuring, assertiveness, self-esteem training, and coping with relationships).

#### Program Features

Student Age De Secondary school Self students De Self Self Self

30-60 minutes to complete



**Delivery Method** Self-paced internet

program



**Cost** \$27 for 12 months of access

Summary of Fir	Country (number of studies)		
There is evidence this program may be effective in reducing depressive symptoms. Read more about the program and its evidence base: <u>CDC Promising Practices Registry</u>		Australia (3)	
Race/Ethnicity of Participants	Facilitators and Training	g Cultural Adaptation	
Zero studies reported race/ethnicity.	Not applicable. This program is ent online.	tirely There is also a German version of moodgym, but no information is provided on other cultural adaptations.	
Risk of Bias*	Full Program Details	Full Depression Review	
3 studies of moodgym were included in the review Low Risk: None Some Risk: High Risk: Critical Risk: *Risk of bias helps us understand whether there is	moodgym was originally developed researchers at the Australian Nati University. moodgym is now overse by e-hub Health - an ANU spin-off company.	ional <u>School-Based Interventions for</u>	

\*Risk of bias helps us understand whether there is any risk of bias in the included studies' results that could distort the review's results. Measure used: <u>Cochrane's RoB2 tool</u>

For more details, visit: <u>https://moodgym.com.au/</u>



## **Penn Resiliency Program**

#### Description

The Penn Resiliency Program (PRP) is a group intervention that teaches cognitive behavioral and social problemsolving skills. PRP strives to teach students to think flexibly and accurately about the challenges and problems they face. Students learn about (a) the link between beliefs, feelings, and behaviors, (b) cognitive styles, and (c) cognitive restructuring skills, including how to challenge negative thinking by evaluating the accuracy of beliefs and generating alternative interpretations. Students also learn a variety of techniques for coping and problem-solving, including assertiveness, negotiation, decision making, and relaxation. Students apply the cognitive and problem-solving techniques in their lives through group discussions and weekly homework assignments.

Summary of Findings

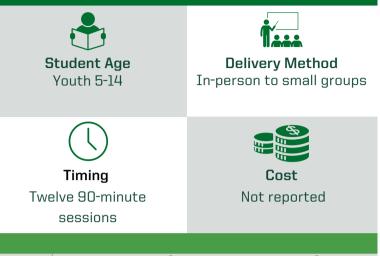
There is some evidence PRP is effective in keeping adolescents

mentally healthy compared to no program at all.

CDC Promising Practices Registry

Read more about the program and its evidence base:

#### **Program Features**



#### Country (number of studies)

Netherlands (3), Australia (2), United States (2), United Kingdom (1)



Race/Ethnicity/Nationality of Participants	Facilitators and Training	Cultural Adaptation
Six studies reported nationality or race/ethnicity. The majority of student participants were Australian, native Dutch, or white. In two studies, 100% of students identified as Black or Latinx.	Penn uses a train-the-trainer model, in which they train people how to teach the resilience skills to others. No information was reported regarding the cost of training.	Op Volle Kracht (OVK; On Full Power) is a Dutch adaptation that incorporates cultural and content-related modifications. The program has also been used in the UK with some adaptations: UK Resiliency Programme (UKRP).
Risk of Bias*	Full Program Details	Full Depression Review
8 studies of PRP were included in the review Low Risk: None Some Risk: O O O O O High Risk: O O O O Fritical Risk: None *Risk of bias helps us understand whether there is any risk of bias in the included studies' results that could distort the review's results.	PRP is based at the University of Pennsylvania Positive Psychology Center. To request additional information, visit: <u>https://ppc.sas.upenn.edu/services/pe</u> <u>nn-resilience-training</u>	Read the full <u>HEDCO Institute review of</u> <u>School-Based Interventions for</u> <u>Primary and Secondary Prevention of</u> <u>Depression</u> .



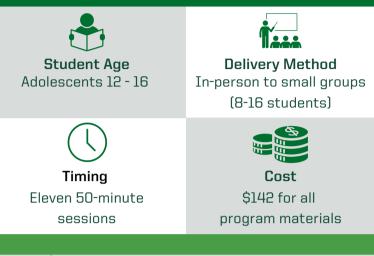
### **Resourceful Adolescent Program**

#### Description

The RAP-A Program draws on the metaphor in the children's story of the "Three Little Pigs" in which only the house made of bricks withstood the attacks of the Big Bad Wolf. Each week, participating adolescents develop their own personal 'RAP-A house' by laying down different personal resource bricks (e.g. 'Personal Strength Bricks', 'Keeping Calm Bricks,' 'Problem Solving Bricks'), as the program unfolds. The program also teaches techniques for cognitive restructuring and problem solving, stresses the importance of promoting harmony and dealing with conflict and role disputes by developing an understanding of others. The common thread that runs through the program is the teaching of techniques to maintain self-esteem in the face of a variety of stressors.

Summary of Findings There is evidence this program may decrease depression diagnoses,

#### **Program** Features



#### Country (number of studies)

Australia (5 ), United Kingdom (2), Mauritius (1), New Zealand (1)





#### **Race/Ethnicity of Participants**

depression symptoms, and anxiety symptoms.

Read more about the program and its evidence base: California Evidence-Based Clearinghouse for Child Welfare

Six studies of RAP-A reported race/ethnicity. The majority of student participants were white, Caucasian, or of Anglo-Saxon origin. **Facilitators and Training** 

Group leaders need to be educational or mental health workers with training in the facilitation of RAP-A. Training events are offered at regular intervals in Australia. Individual or small group Skype training is available for overseas consumers. Training costs range from \$370-\$420 per participant.

#### **Cultural Adaptation**

RAP-A offers an Indigenous Supplement. This manual is used in conjunction with the RAP-A Group Leaders Manual and provides guidelines for the adaptation of RAP-A for Indigenous adolescents.

#### **Risk of Bias\* Full Program Details Full Depression Review** 9 studies of RAP-A were included in the review The RAP programs are based at the Read the full <u>HEDCO Institute review of</u> Low Risk: None School of Psychology and Counselling School-Based Interventions for Some Risk: 区 区 区 Primary and Secondary Prevention of at Queensland University of High Risk: 🛛 🖓 🐼 🐼 Technology, Australia. Depression. Critical Risk: 🚺 \*Risk of bias helps us understand whether there is For the full curriculum and information any risk of bias in the included studies' results that regarding training and costs, visit: could distort the review's results. Measure used: Cochrane's RoB2 tool rap.qut.edu.au



### **Additional Programs in the Review**

Ten additional programs in the review offer publicly accessible curricula. They were excluded from our Program Profiles because only one study in our review assessed their effectiveness or they are not included in a U.S-based evidence clearinghouse.

Program Name	Study Location	School Level	Resources
Aussie Optimism Program	Australia	Primary and Secondary	<u>Aussie Optimism</u>
Beyond Blue	Australia	Secondary	<u>Anxiety, depression and suicide prevention</u> <u>support - Beyond Blue</u>
DISCOVER	United Kingdom	Secondary	DISCOVER is an innovative school-based workshop programme for 6th form students (slam.nhs.uk)
EMOTION	Norway	Primary	Workbook Publishing, Inc.
LARS&LISA	Germany, United States	Primary and Secondary	Contact the developer for more information: Patrick Pössel, <u>patrick.possel@louisville.edu</u>
SPARX-R	Australia	Secondary	<u>SPARX-R</u>
Teaching Kids to Cope	United States	Secondary	<u>kpu (pitt.edu)</u>
The Little Prince is Depressed	Hong Kong	Primary	<u>The Storm - Little Prince is Depressed</u> <u>(hku.hk)</u>
The Thiswayup Schools Programs	Australia	Secondary	<u>Online Programs &amp; Tools for Your Mental</u> <u>Health   THIS WAY UP</u>
Unified Protocol for Transdiagnostic Treatment of Emotional Disorders in Adolescents	Spain	Secondary	<u>Unified Protocols for Transdiagnostic</u> <u>Treatment of Emotional Disorders in</u> <u>Children and Adolescents: Therapist Guide</u> <u>(Programs That Work)</u>

