Communities That Care. Prevention in Practice.

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What could we do to increase healthy development for more people from childhood through adulthood?

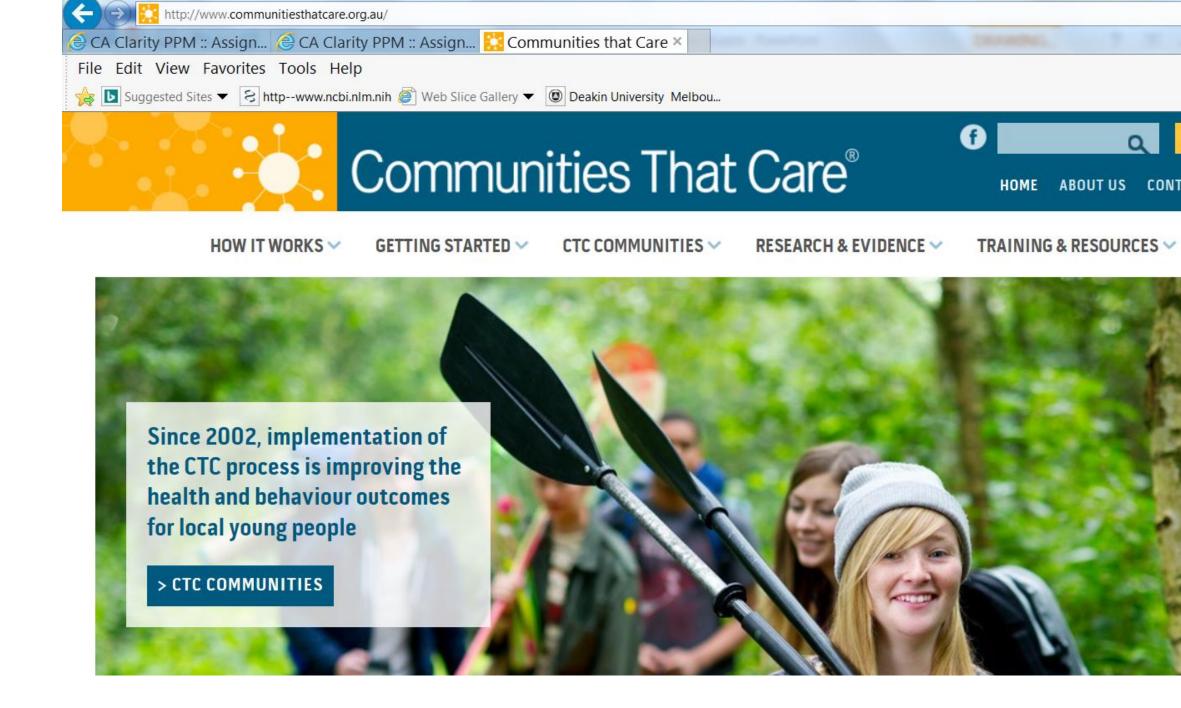
What is Communities That Care? How does it prevent substance use problems and promote healthy development?

Communities that Care



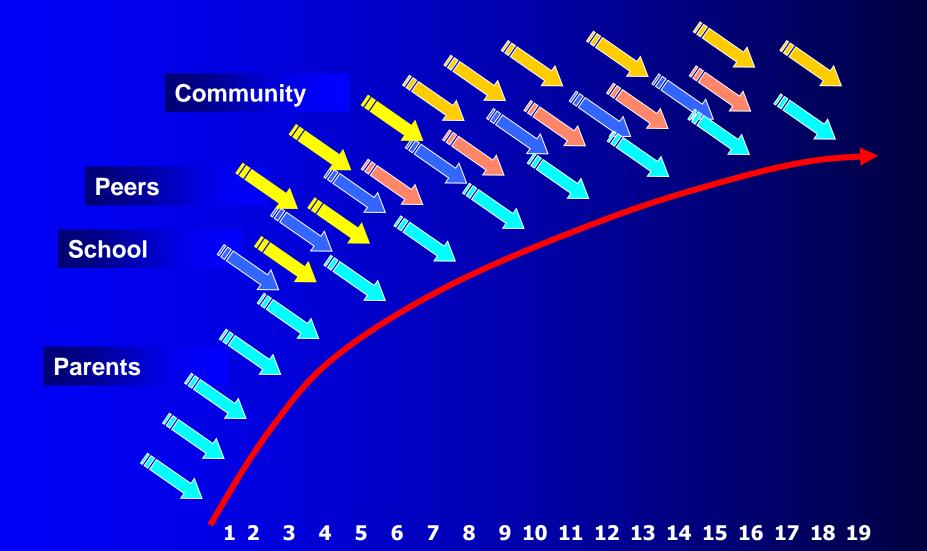
a five phase community capacity building process that has been shown to be effective at increasing community investment in evidencebased prevention service delivery to encourage the healthy development of children and young people

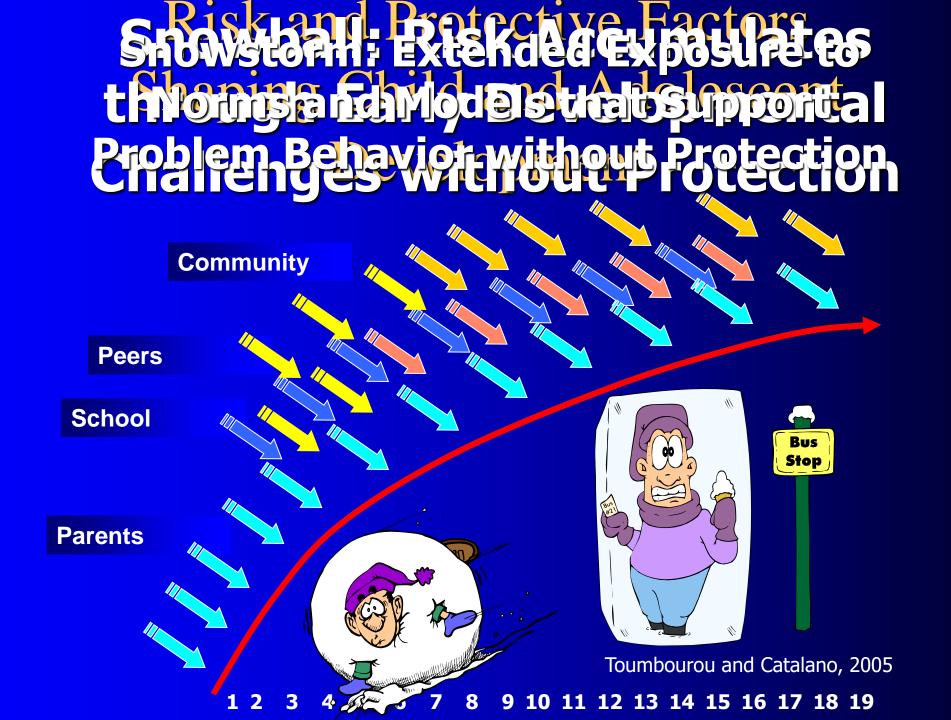
www.communitiesthatcare.org.au



Communities That Care emerges from a "developmental prevention science" perspective

Risk Factors Shaping Child and Adolescent Development





Children's report of their exposure to risk factors are strong predictors of future problems such as substance disorders

Some places are characterised by high levels of child "snowball" risk factors

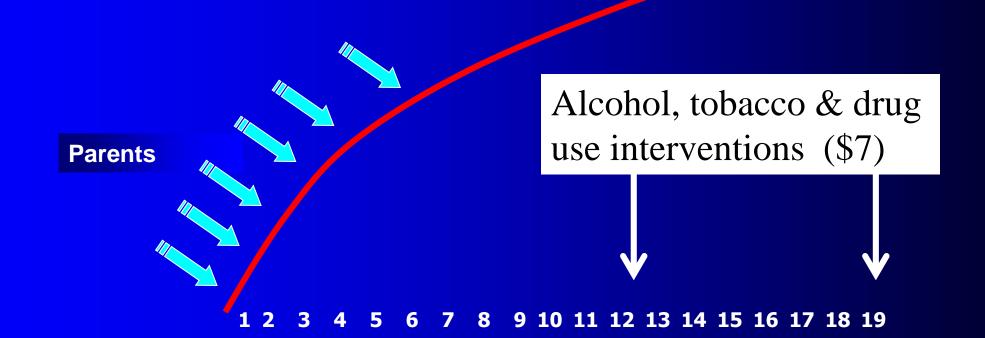
A range of interventions have now been subjected to randomised trials and have economic-benefit estimates

www.wsipp.wa.gov/BenefitCost

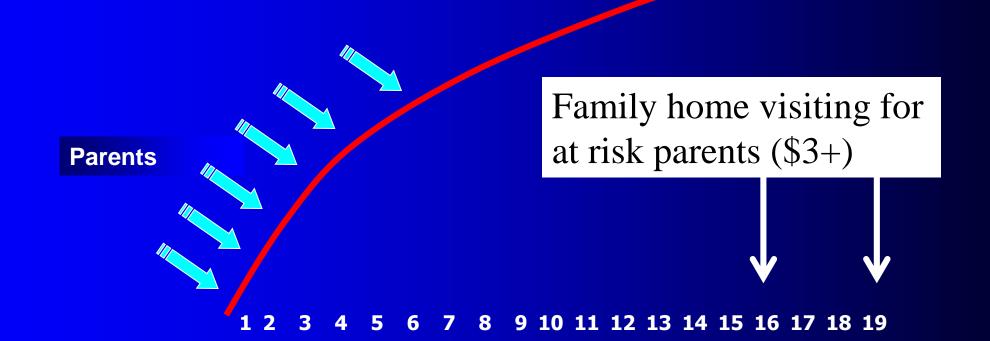




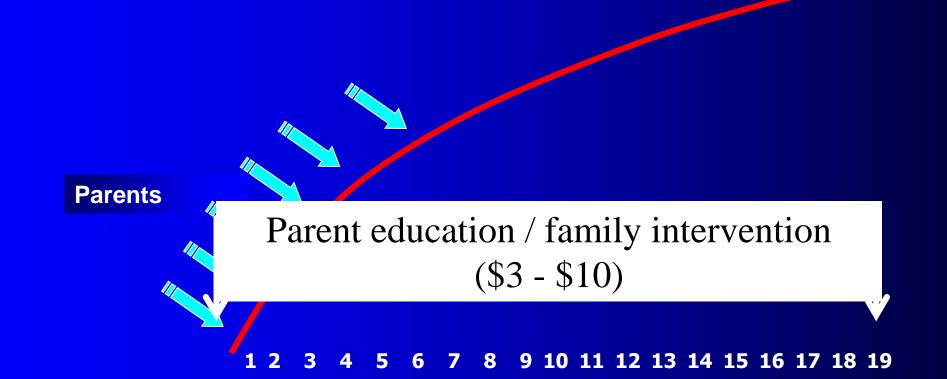
Evidence-based solutions to intergenerational disadvantage (\$ benefit / \$ spent)

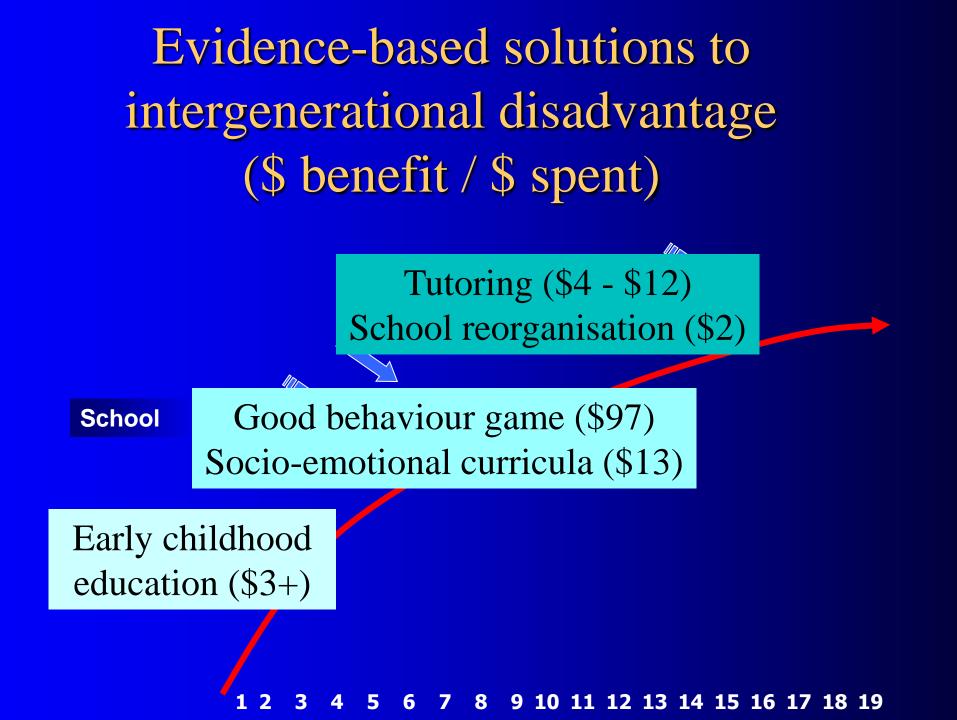


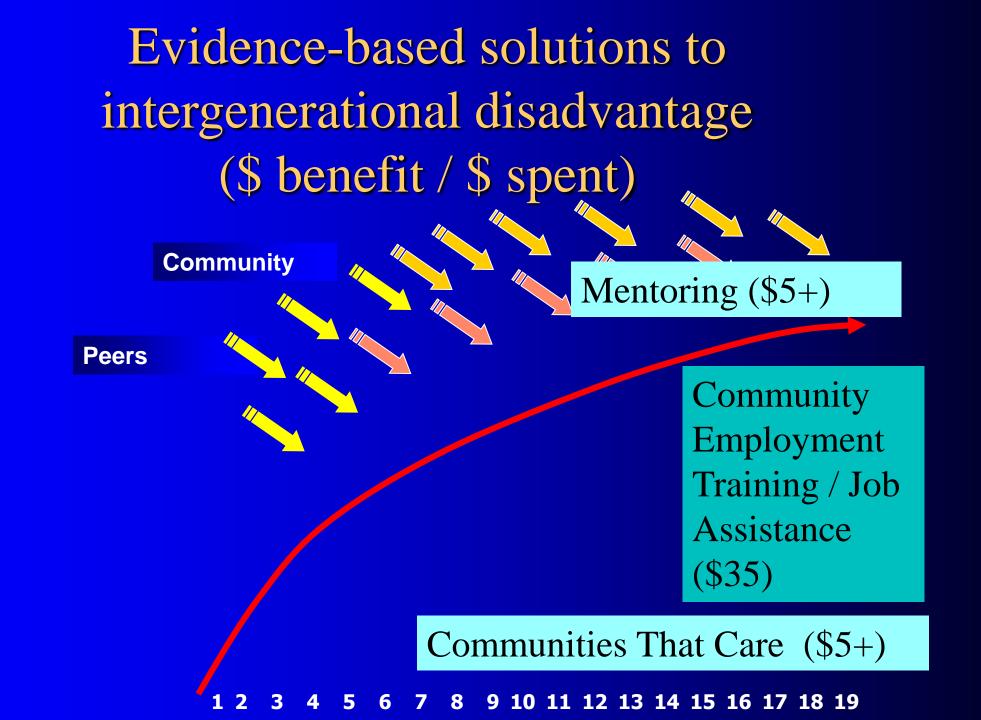
Evidence-based solutions to intergenerational disadvantage (\$ benefit / \$ spent)



Evidence-based solutions to intergenerational disadvantage (\$ benefit / \$ spent)







Very few children and young people in Australia currently receive these costeffective prevention strategies.

We will reduce inter-generational disadvantage by implementing these strategies.

Communities that Care

Initially developed in the USA has evidence for encouraging community investment in cost-effective prevention

 Effectively reduces population rates of child & adolescent problems and encourages positive development

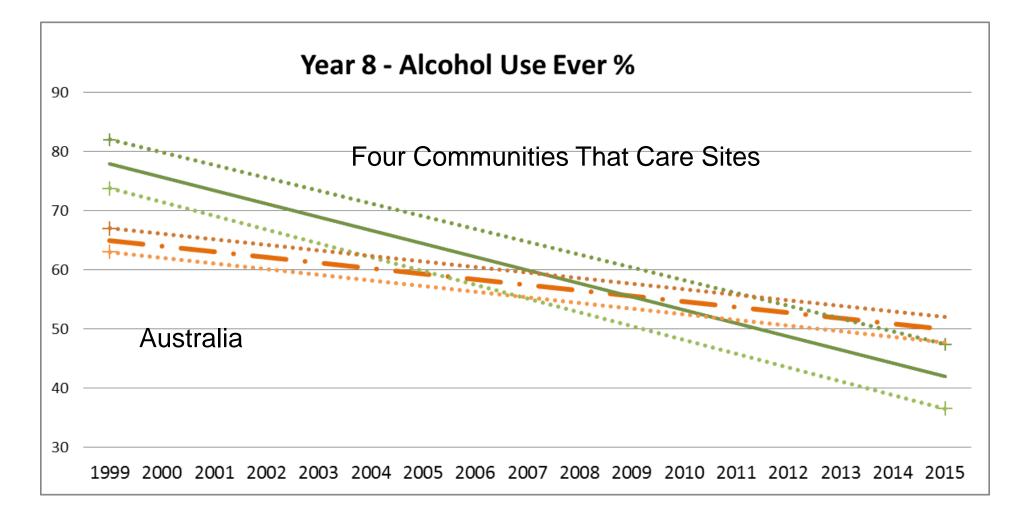
 Promotes care and trust to achieve bridging social capital that can address the causes of disadvantage

We recently evaluated the effects in the first four Australian communities

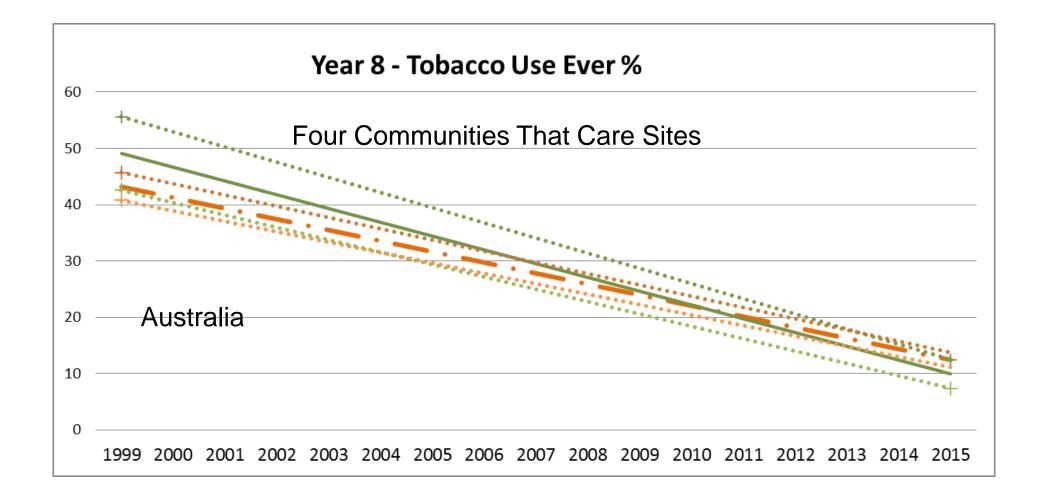
N ~ 40,000

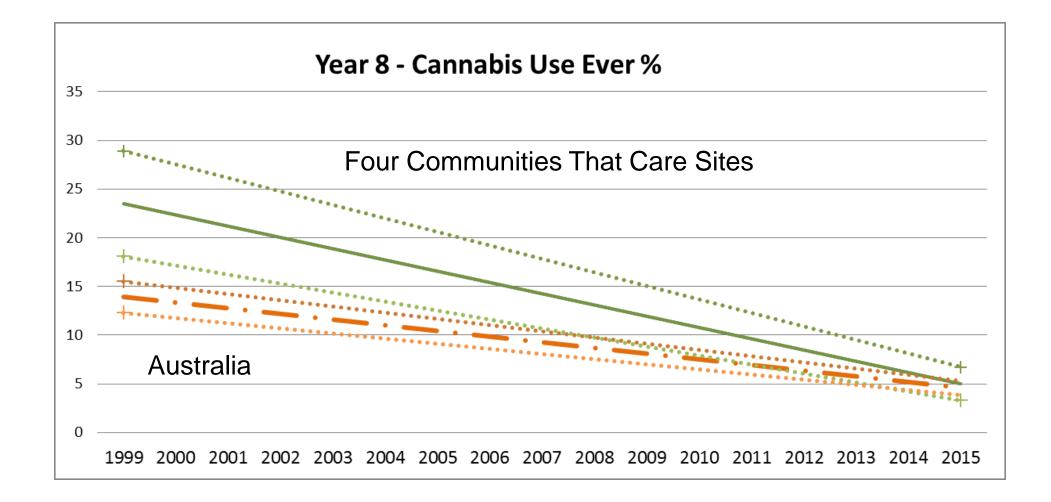
Toumbourou, J.W. Rowland, B., Williams, J., Smith, R., & Patton, G.C. (2019) Community intervention to prevent adolescent health behavior problems: Evaluation of Communities that Care in Australia. Health Psychology. 38(6), 536-544. http://dx.doi.org/10.1037/hea0000735

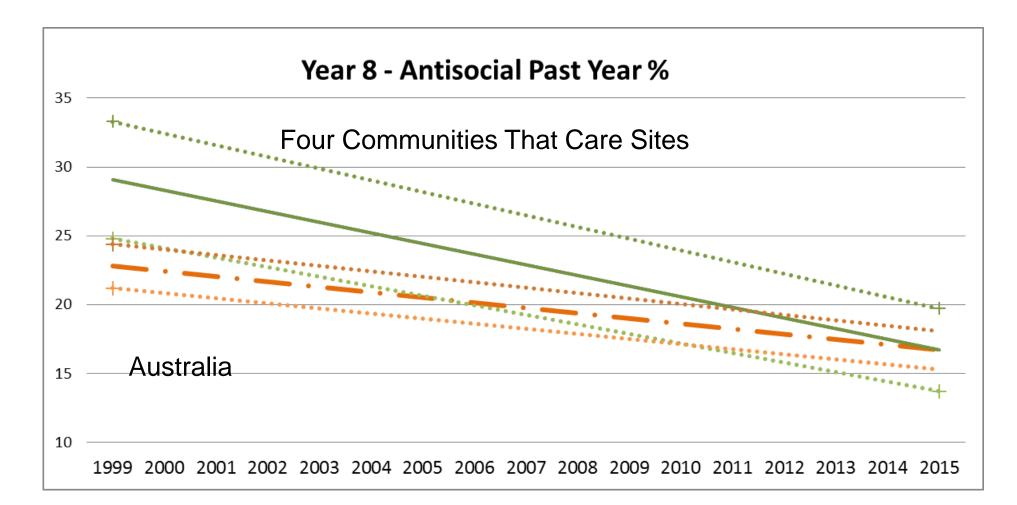




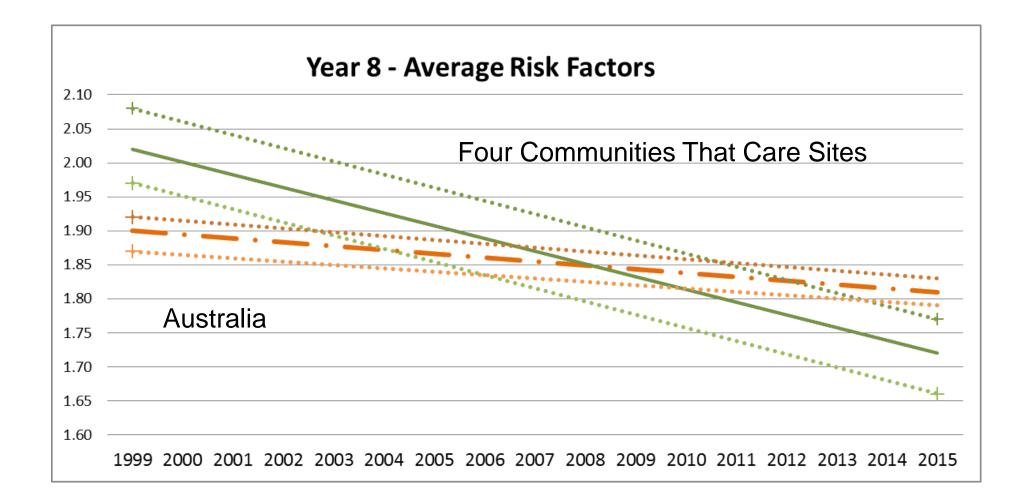
The top line in green are the adjusted estimates for the four Communities That Care sites from 1999 to 2015. The dotted green lines are the 95% confidence intervals – showing the precision of the estimates. The orange lines are the national trends in the remaining communities. When we started the Communities That Care sites had higher levels.



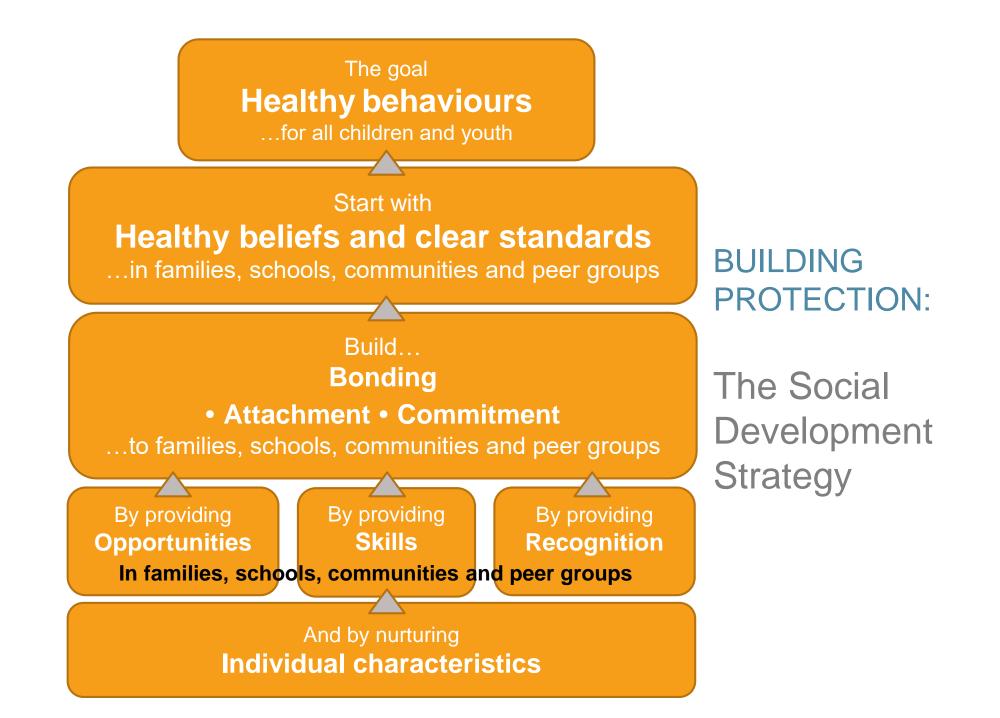


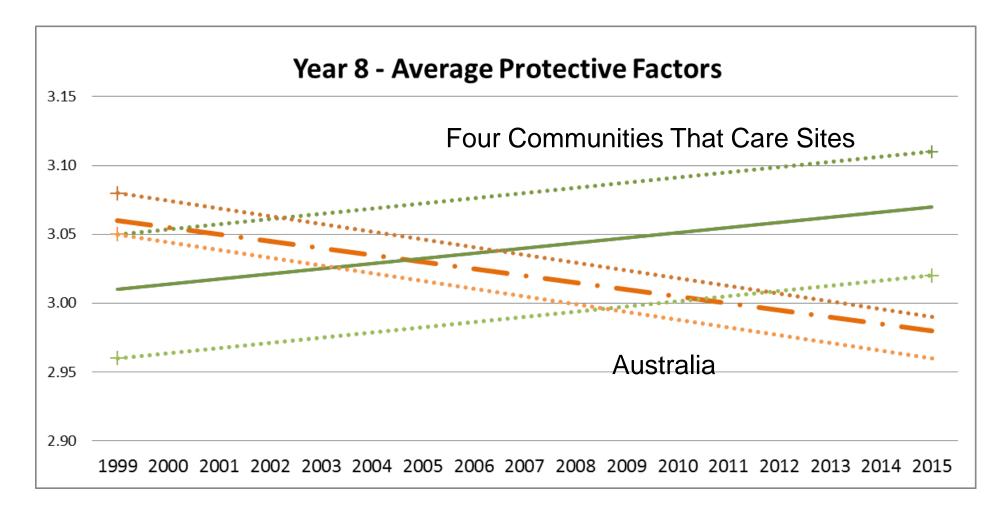


Antisocial – reporting one or more of the following four behaviours over the past year: Carried a weapon; Sold illegal drugs; Stole or tried to steal a motor vehicle such as a car or motorcycle; Attacked someone with the idea of seriously hurting them



Average 8 Risk Factors: Community Substance Availability; Low Community Attachment; Family Conflict; Parent Attitudes Favourable to Substance Use; Poor Family Management; Individual Attitudes Favourable to Substance Use; Low School Commitment; Academic Failure. Scored 1 to 4. in cases where it is too late to protect children from risk – it remains feasible to increase protective factors

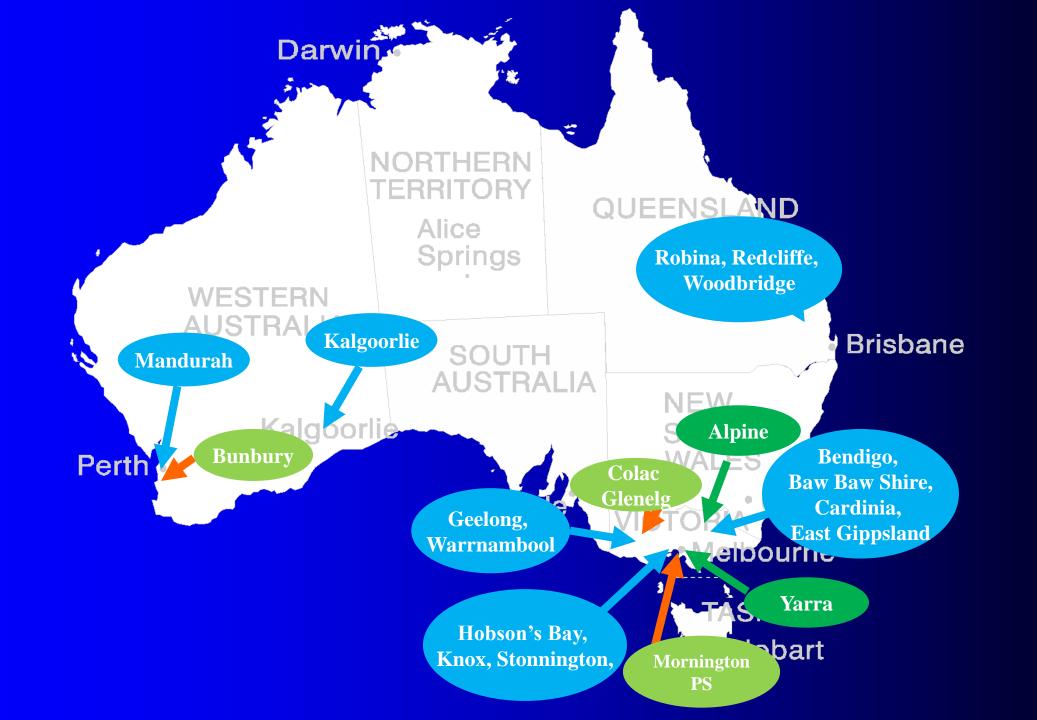




Average 7 Protective Factors: Community Opportunities; Family Attachment; Family Opportunities; Family Rewards; School Opportunities; School Rewards; Emotional Control. Scored 1 to 4.



NHMRC National Trial of Communities That Care



We recently evaluated the injury prevention effects across Victoria

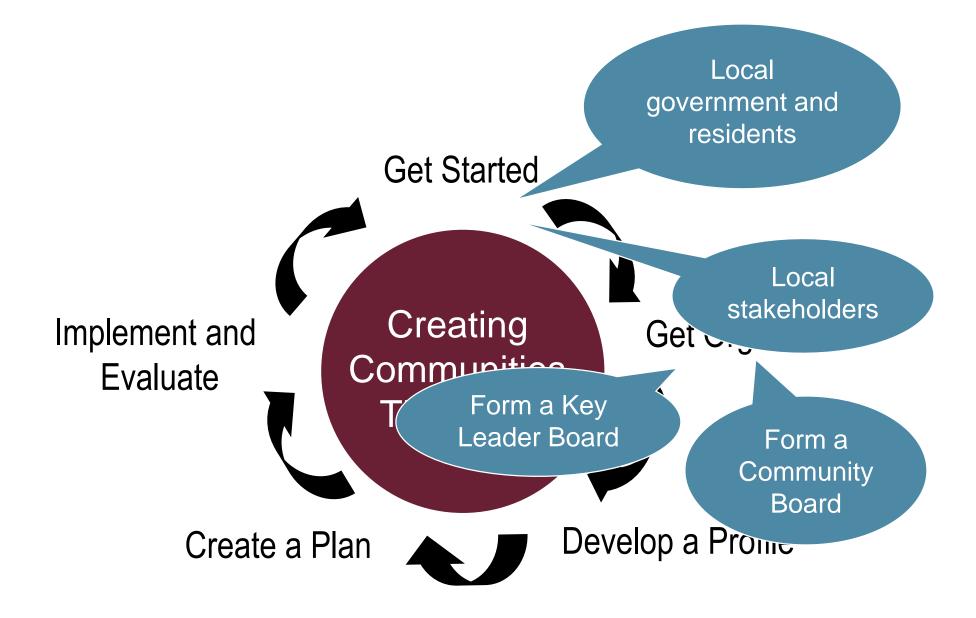
Berecki-Gisoff, J., Rowland, B., Reavley, N., Minuzzo, B., Toumbourou, J.W. (2019) Evaluation of Communities that Care in Victoria, Australia on youth hospital-admitted injury incidence: 2001-2017. Manuscript in preparation for Journal Submission.

Communities that Care prevents youth injury

- Independent analysis by the Monash Injury Research Institute
- Hospital injury admission rates increased across Victoria for 0 to 19 year olds from 2011 to 2017
- The ten municipalities that implemented Communities that Care had significant reductions in hospital injury rates for 0 to 19 year olds
- This occurred from the point they implemented Phase 5 or Cycle 2 of Communities that Care

How does Communities That Care improve the healthy development of children and young people?

How can you use LDAT funding to implement this model?





Communities That Care provides networking and training opportunities for community co-ordinators

Communities That Care Ltd offers effective training and consultation that increases community stakeholder "readiness" to fund and implement evidence-based developmental prevention **Communities that Care Phases 1 and 2**

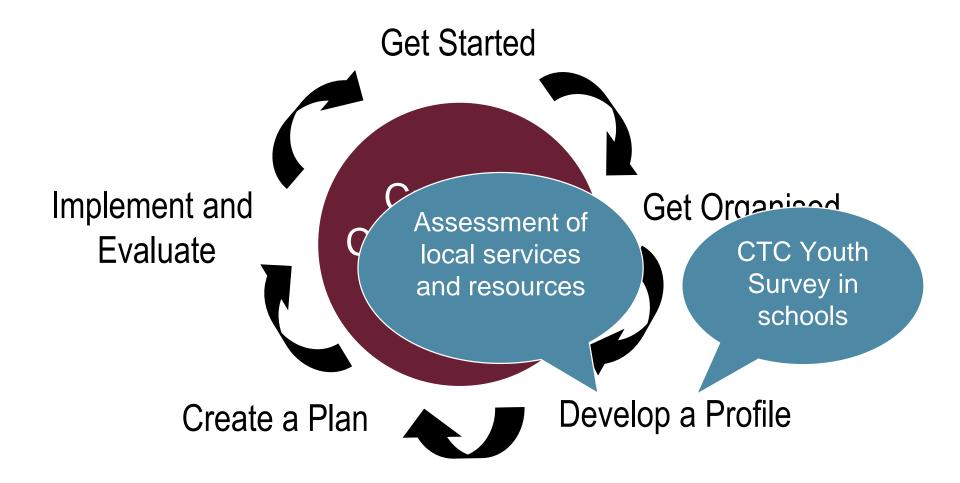


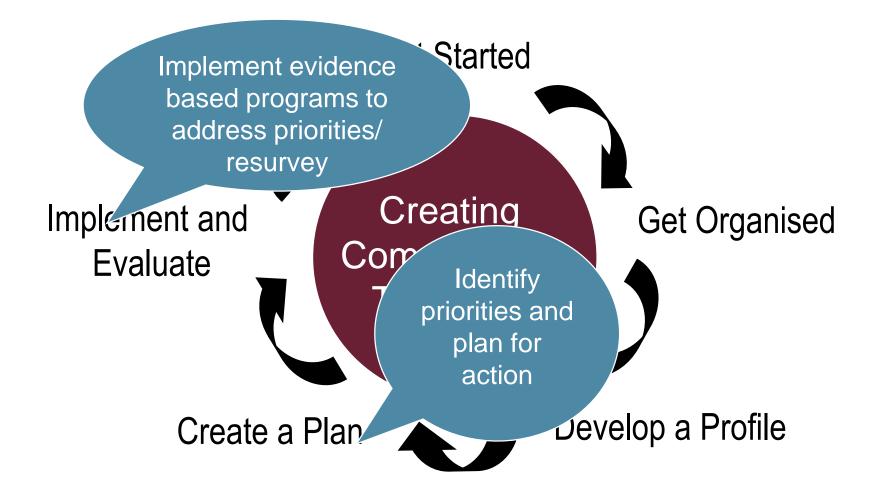
Communities That Care helps establish local prevention coalition

- Mornington Peninsula Shire
 Communities That Care Board
- Youth, Local government, Schools, Community health, Police, Rotary, Churches, Citizens etc.









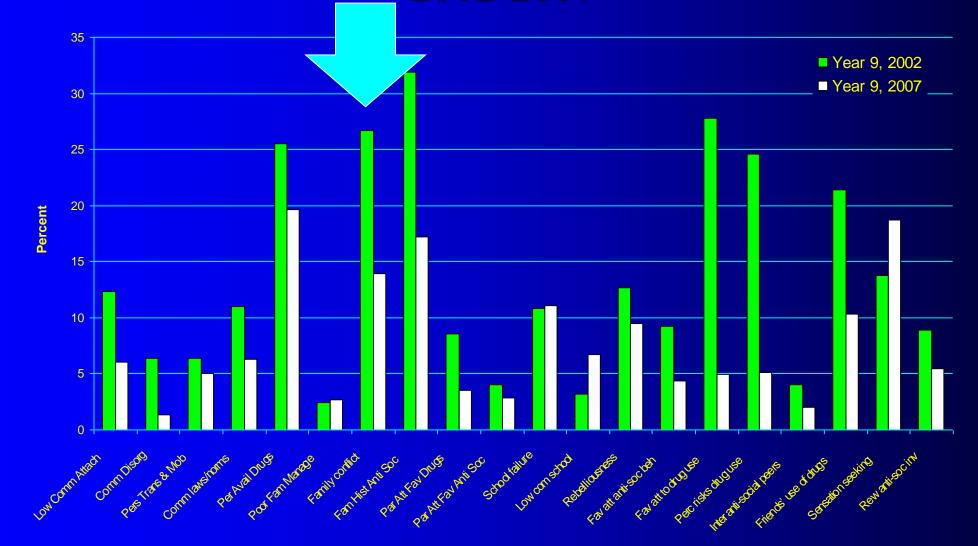
Communities that Care Phases 3 and 4



Communities That Care helps coalitions prepare a plan to increase prevention

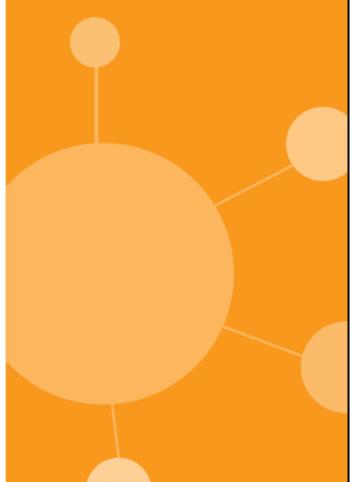
- Mornington Peninsula Shire Communities That Care Plan (2002 -2007) targeted:
 - Reduction in alcohol and drugs and risky sex
 - By reducing family, school risk factors and by increasing community protective factors

Mornington Peninsula Shire Comparison of Risk Factors for Year 9: Communities That Care 2002-2007



Introducing Communities That Care[®]

An effective way for your community to encourage brighter futures for children and young people



Phase 4: Prevention Strategies Guide

- Systematic review > Menu of prevention programs
- Evidence based
- Indexed to risk and protective factors
- Focus of programs divided into
 3 sections

5.1 Index of programs by risk & protective factors	Family Support using Home Visitors	Communities for Children	Triple P - Positive Parenting Program	Reading Recovery	Promoting Alternate Thinking Strategies (PATHS)	The Good Behaviour Game	Classwide Peer Tutoring	Families and Schools Together (FAST)	Friendly Schools and Families	Big Brothers/ Big Sisters	FRIENDS for Life	The Strength- ening Families Program	You Can Do It!
	Developmental Stage										Devel		
Risk and Protective Factors	Pre-natal - 2 years	Pre-natal - 2 years	0 - 10 years		5 - 7 years		5 - 11 years	6 - 14 years	6 - 14 years	7 - 17 years	10 - 14 years	10 - 14 years	10 - 14 years
Community													
Low neighbourhood attachment	v	V						V		×		v	
Community disorganisation	v	~						v		×		v	
Personal transitions & mobility	×	~						v		×		v	
Community transitions & mobility	v	~						v		×		v	
Laws & norms favourable to drug use		~											
Perceived availability of drugs													
*Opportunities for prosocial involvement	~	~						~		~			
*Rewards for prosocial involvement	v	~						v		×			
Family													
Poor family management	v		×					V		×		V	
Poor family discipline	v		V					×		V		Y	
Family conflict	×	~	$\langle \cdot \rangle$)				$\langle \rangle$		<		 	
Family history of antisocial behaviour	~	~						V		v			
Parental attitudes favourable to drug use	~	~						~		~			
Parental attitudes favourable to antisocial behaviour	~	~						~					
*Attachment			×						×			v	
*Opportunities for prosocial involvement	~		~					~	~			~	
*Rewards for prosocial involvement	v		×					v	×			v	

Communities That Care Ltd offers effective training and consultation that increases community implementation of evidence-based developmental prevention

Reducing underage alcohol sales



Reducing alcohol supply to underage youth in your community

Deakin University

THE SMARTG ENERATION>





Communities That Care surveys help to monitor changes across time

Working with the Prevention Science Network within the Australian Research Alliance for Children and Young People we have been able to develop the online "What Works for Kids" portal that lists effective prevention programs coded by the risk and protective factors that they address

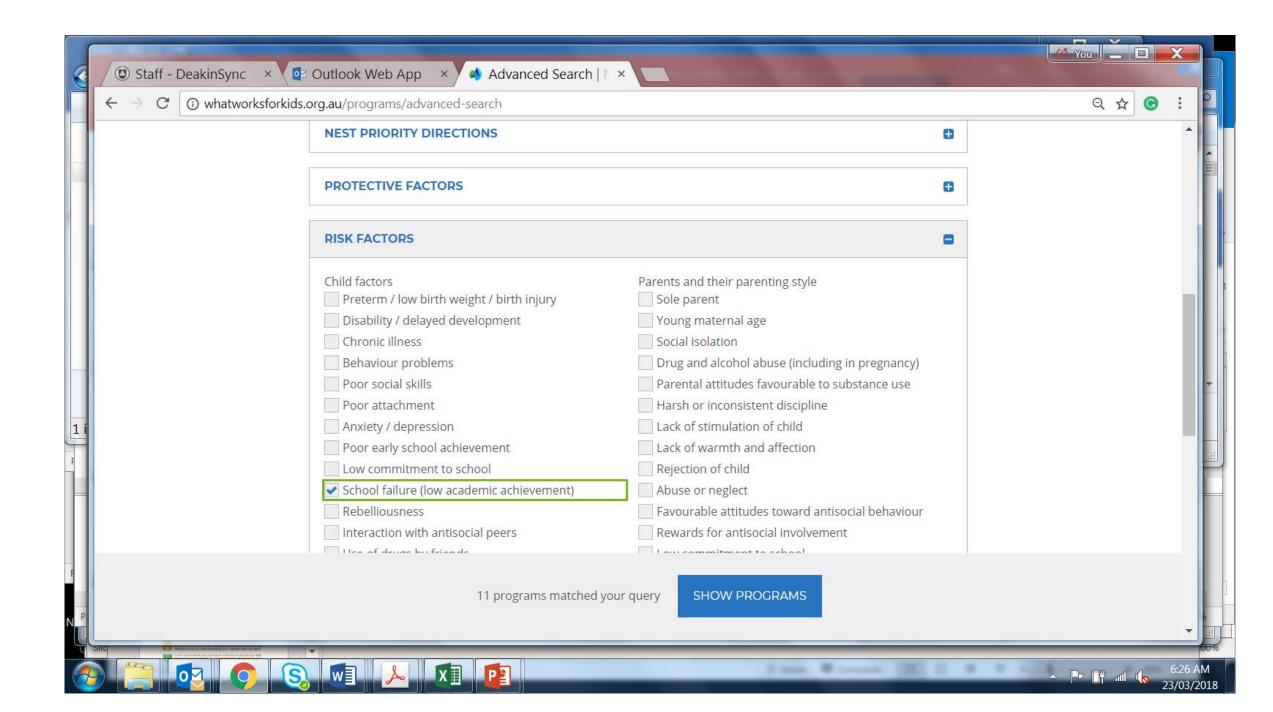
$H ightarrow \mathbf{C}$ (i) whatworksforkids.org.au								Q	☆	©
					CREATE	ACCOUNT				
	hat works for kids	HOME	PROGRAMS	OUTCOMES	DISCUSS	ABOUT	Q			

Driving evidence, building collaboration, inspiring practice.

Welcome to *What works for kids* a growing resource of evidenced based practice, to improve the health and wellbeing of children and youth. A database of programs, practices and tools that define best practice, designed for practitioners, researchers and decision makers.

Phase 1 of *What works for kids* has been completed. We look forward to welcoming new submissions when Phase 2 commences later this year.

JOIN US TODAY



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