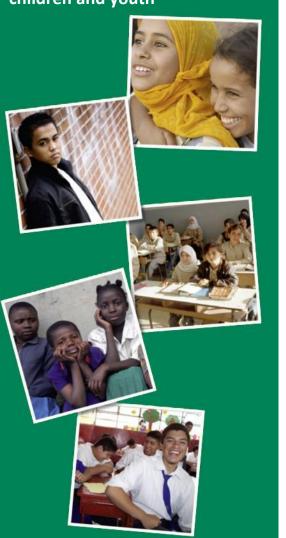


Healthy and safe development of children and youth

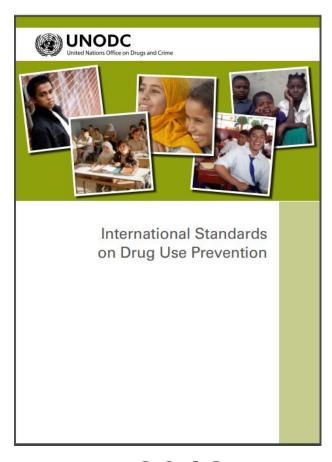


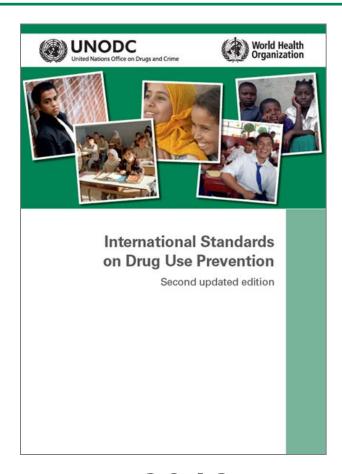
UNODC perspectives on health-oriented prevention of drug use

Ms. Giovanna Campello Prevention, Treatment & Rehabilitation Section

Healthy and safe development of children and youth

First edition – SECOND EDITION!!!





2013 2018

Summary of science on what works and what does not work in drug prevention

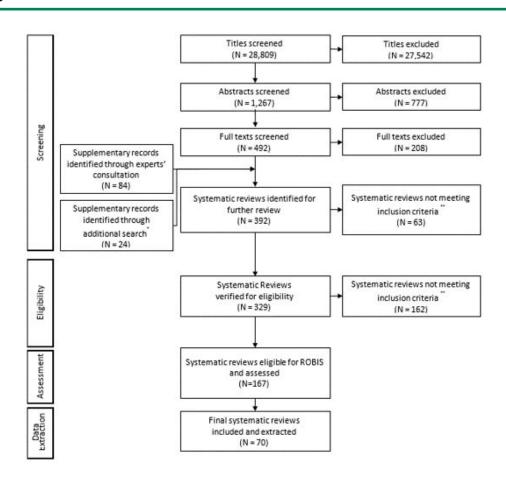
Healthy and safe development of children and youth

Not only UNODC and WHO 100+ experts from 47 countries



Healthy and safe development of children and youth

Flow diagram



Healthy and safe development of children and youth

Flow diagram

Search scientific databases

Collect studies from global experts

Select relevant studies

Select studies with good methodology Summarise the studies in the Standards

Healthy and safe development of children and youth

WHAT DID WE FIND?!

Message #1

There are MANY strategies that are effective in preventing substance use



Healthy and safe development of children and youth

	Prenatal & infancy	Early childhood	Middle childhood	Early adolescence	Adolescence	Adulthood
Family	Prenatal & infancy visitation		Parenting skills			
	Interventions for pregnant women					
School		Early childhood education	Personal & social skills education	Prevention education based on social competence and influence		
			Classroom management		Addressing individual vulnerabilities	
			Policies to keep children in school	School-wide programmes to enhance school attachment		
				Schoo	ol policies on substance	use
Community				Alcohol & tobacco policies		
			Community-based m	nulti-component initiatives		
					Media campaigns	
				Mentoring		
					Prevention pro entertainme	
Workplace					Workplace prevention programmes	
Health sector	Interventions for pregnant women		Addressing ment	al health disorders		I
					Brief intervention	

Message #2

Evidence-based prevention strategies prevent also many other risky behaviours, promoting the healthy & safe development of children & youth

Healthy and safe development of children and youth

Family skills training

 Prevent substance use (including drug use)



Healthy and safe development of children and youth

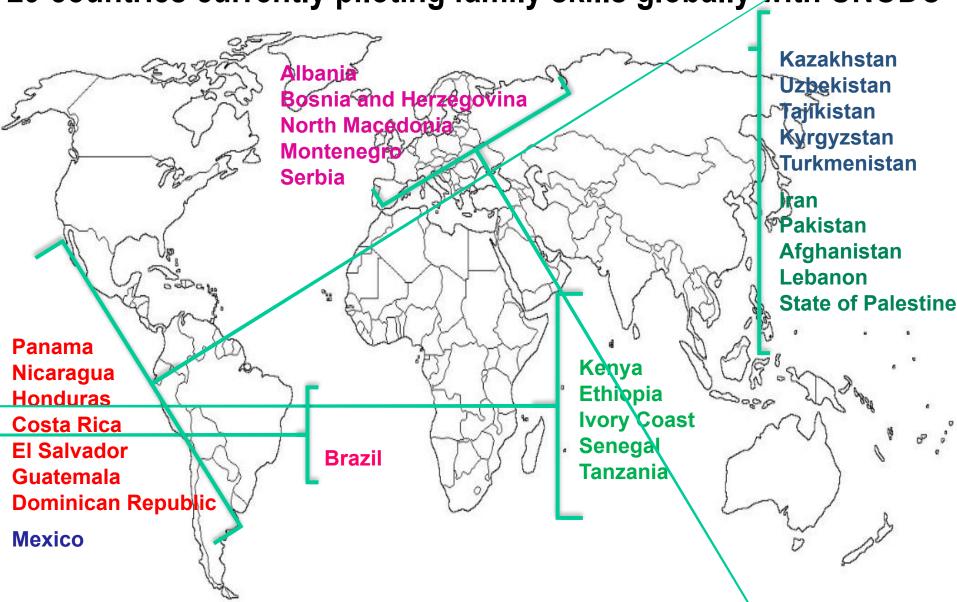
Family skills training

- Prevent substance use (including drug use)
- Prevent violence, particularly youth violence & child maltreatment
- Manage behavioural disorders of children and adolescents
- Promote development of children and youth at risk



Healthy and safe development of children and youth

29 countries currently piloting family skills globally with UNODC



Healthy and safe development of children and youth

@UNODC_PTRS

Prevention Science https://doi.org/10.1007/s11121-018-0935-0



Strengthening a Culture of Prevention in Low- and Middle-Income Countries: Balancing Scientific Expectations and Contextual Realities

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Abstract

Relevant initiatives are being implemented in low- and middle-income countries (LMICs) aimed at strengthening a culture of prevention. However, cumulative contextual factors constitute significant barriers for implementing rigorous prevention science



Healthy and safe development of children and youth

NEW open-source UNODC programmes for low-resource settings



Family UNited

no design yet

Healthy and safe development of children and youth

Message #3 – The earlier the better



Healthy and safe development of children and youth

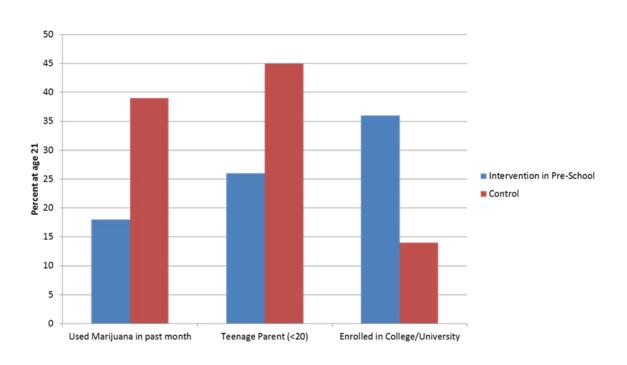
Pre-natal, infancy and early childhood

- Nurse visitation
- Services for pregnant women
- Early childhood education



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Example of results of an early childhood education programme (Campbell et al. 2002)



Healthy and safe development of children and youth

Middle childhood



- Parenting skills training
- Personal and social skills education
- Classroom environment improvement
- Policies to keep children in school
- Addressing mental health disorders

Healthy and safe development of children and youth

Early adolescence

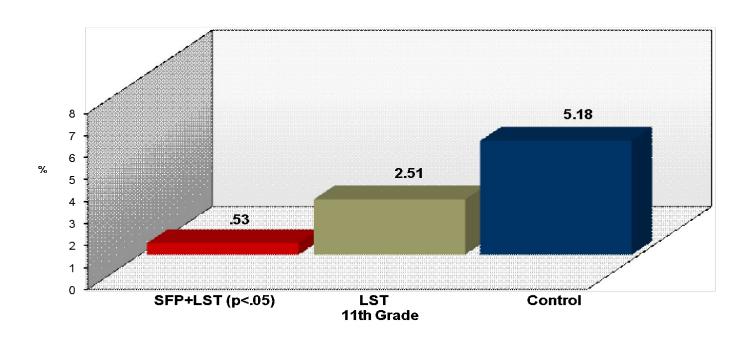
- Parenting/ family skills training
- Prevention education based on social competence and influence
- School policies on substance use
- School-wide programmes to enhance school attachment



- Addressing individual psychological vulnerabilities
- Addressing mental health disorders
- Mentoring

Healthy and safe development of children and youth

Example: Meth Initiation Results at 4½ Years Past Baseline (when life skills based prevention (LST) only, and when in combination with parenting skills (SFP)



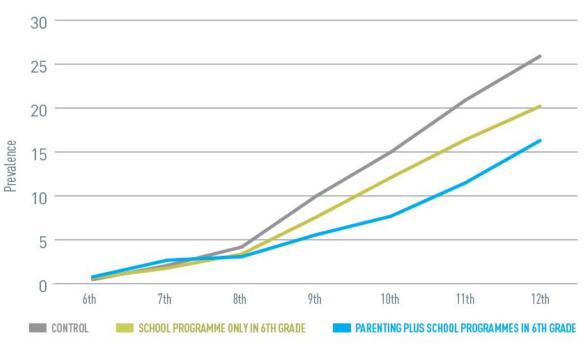
Source: Spoth, R., Clair, S., Shin, C., & Redmond, C. (2006). Long-term effects of universal preventive interventions on methamphetamine use among adolescents. *Archives of Pediatrics and Adolescent Medicine*, *160*, 876-882.

Healthy and safe development of children and youth

Combine evidence-based family and life skills

PREVALENCE OF NON-MEDICAL USE OF PRESCRIPTION OPIODS

6 YEARS AFTER PROGRAMME DELIVERY IN 6TH GRADE



Adapted from: Crowley, D. M., Jones, D. E., Coffman, D. L., and Greenberg, M. T. (2014). Can we build an efficient response to the prescription drug abuse epidemic? Assessing the cost effectiveness of universal prevention in the PROSPER trial. *Preventive medicine*, 62, 71-77.

Healthy and safe development of children and youth

Message # 4

It is never too late

Adolescence and adulthood

- Brief intervention
- Tobacco and alcohol policies
- Workplace prevention programmes
- Community-based multi-component initiatives
- Entertainment venues
- Media campaigns

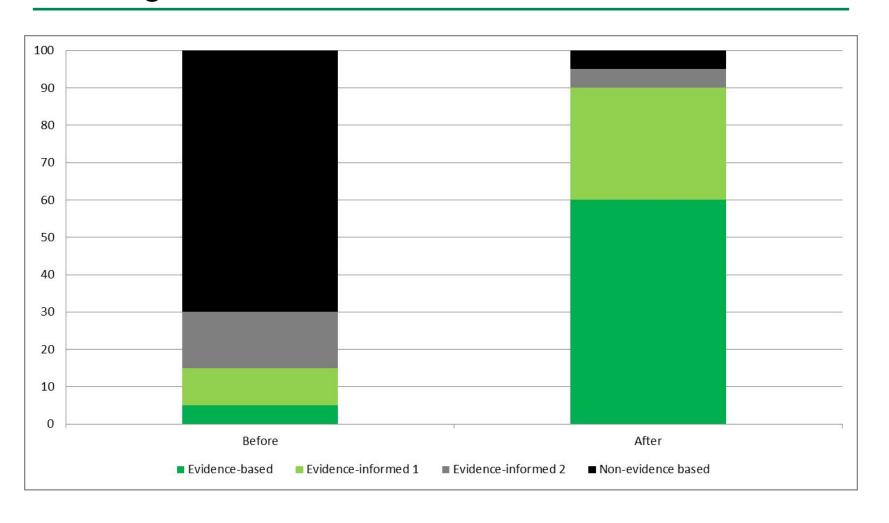


Message # 5

Let us use our resources better

Healthy and safe development of children and youth

Message #5



Evidence-based

Implement with fidelity a <u>set</u> of activities (a programme) that has been <u>scientifically</u> evaluated to be effective.

Evidence-informed

A strategy whose characteristics are in line with those provided in the Standards

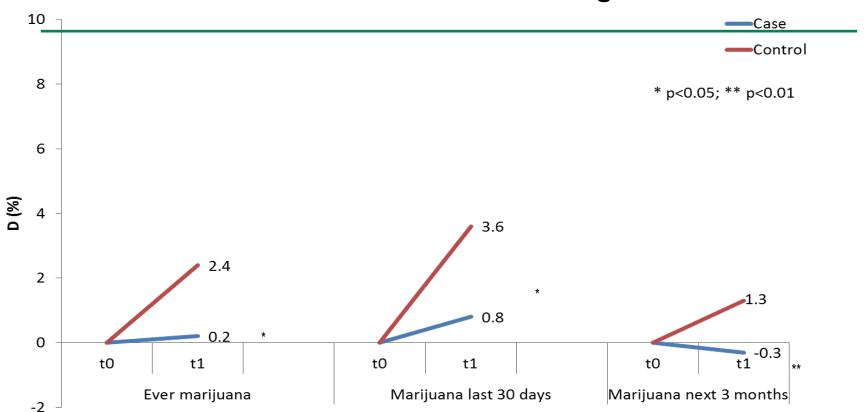
Preventive education in early adolescence

- No effectiveness or adverse effects
 - Only information about drugs
 - Only lectures
 - Only self-esteem
 - Only moral choices
 - Using people in recovery as testimonials

- Effectiveness
 - Personal and social skills
 - Normative nature of use and expectations
 - Perception of risks with no exaggeration and focusing on short-term
 - Interactive
 - 10-15 sessions
 - Well trained facilitators

Healthy and safe development of children and youth

Relative pre-/ post- difference (Δ %) in the prevalence of USAGE OF MARIJUANA - Montenegro



The Δ% is calculated using the difference between the initial and final prevalence in each group, that is, is how much the specific indicator increased during the study period in both groups. It is not the prevalence of the indicator in the year.

<u>Adapted from:</u> Maalouf W. Stojanovic M, Kiefer M, Campello G, Heikkila H. El-Khatib Z. Lions Quest Skills for Adolescence Program as a School Intervention to Prevent Substance Use – a Pilot Across 3 South East European Countries. *Prevention Science* 2019

Healthy and safe development of children and youth

Ultimately ...





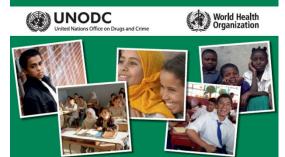
Healthy and safe development of children and youth





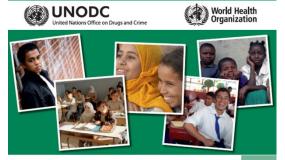
International Standards on Drug Use Prevention

Second updated edition



International Standards on Drug Use Prevention

Second updated edition



International Standards on Drug Use Prevention

Second updated edition

LET'S DO IT!



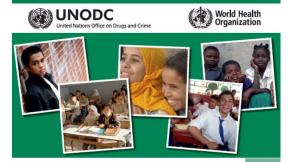
Healthy and safe development of children and youth





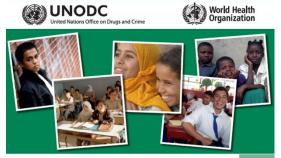
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THANK YOU!