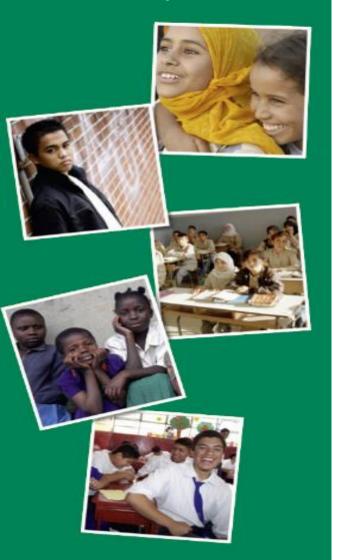


### Prevention works!

Healthy and safe development of children and youth



# Experiences and new tools from the UNODC Global Programme in LMIC

Parent and Caregiver support

Its multi-purpose and global experiences

Wadih Maalouf, Ph.D.

Global Programme Coordinator

Division of Operation

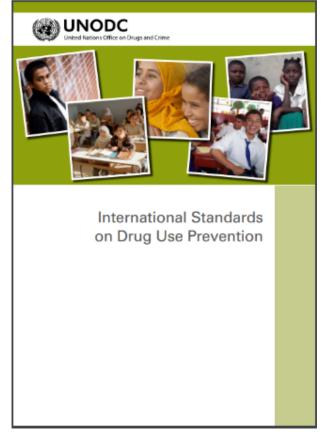
Drug Prevention and Health Branch

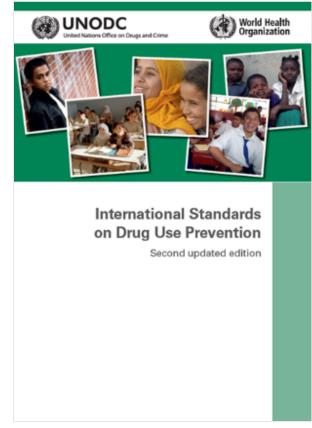
Prevention, Treatment and Rehabilitation Section

**:** wadih.maalouf@un.org

: @wmaaloufun

## First edition — SECOND EDITION!!!















	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 progra school att	mmes to enhance achment	
					ol policies on substance	
Community				Alcohol & tobacco policies		
			Community-based n	multi-component initiatives		
					Media campaigns	
				Mentoring		
					Prevention pro entertainme	grammes in nt venues
Workplace				Workplace prevention programmes		
Health sector	Interventions for pregnant women		Addressing ment	al health disorders		I
					Brief intervention	



Family is key!

# Healthy parenting is essential to early child development

- Parenting supports a child's adjustment beyond their own individual resilience (Betancourt & Khan, 2008)
- Harsh, inconsistent parenting predicts later poor outcomes: drug use, low school attainment, delinquency, poor mental health
- Parents need support in all contexts













# Effective Family Skills Programmes: what are they?

- Programmes that aim to strengthen family protective factors such as communication, trust, problem-solving skills and conflict resolution that are relevant to their culture
- Often include opportunities for parents and children to spend positive time together, as ways to strengthen the bonding and attachment between the two
- Focus on relationships and behaviour change and PRACTICE







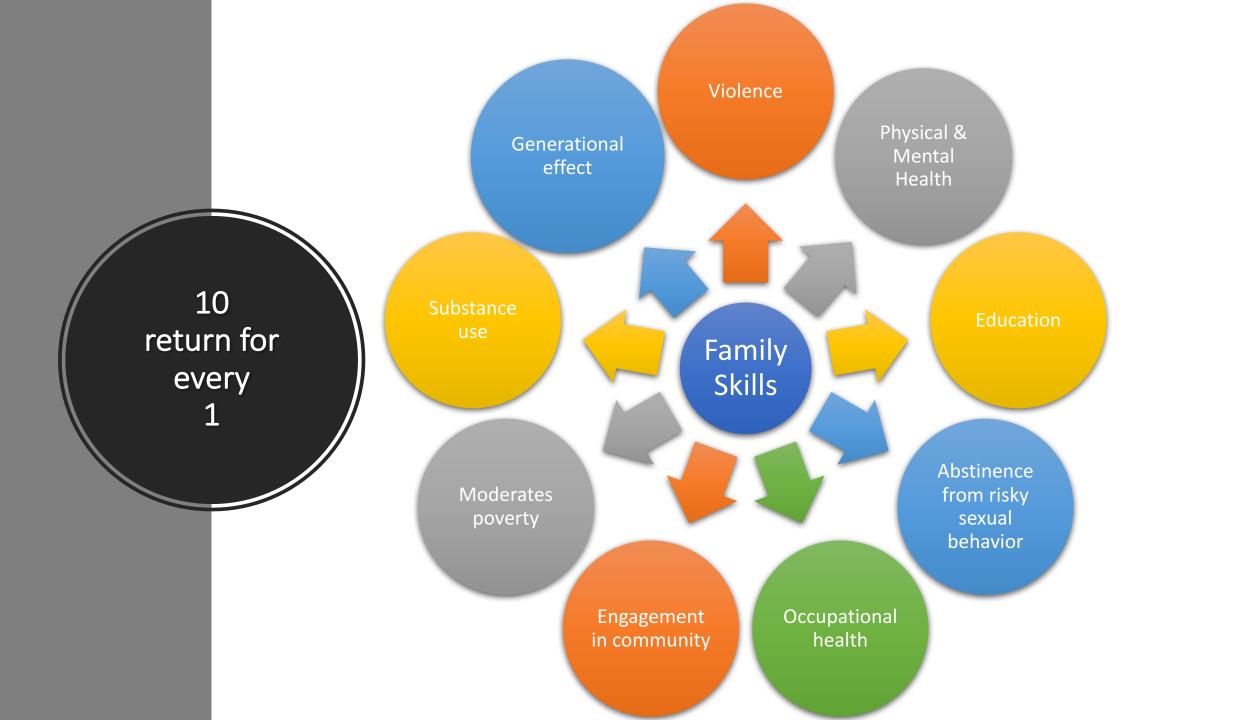
### Recommendations

- Organised in fun, easy and appealing way for all to participate (e.g. out-of-office hours, meals, child care, transportation, small prize for completing the sessions, etc.)
- Delivered by trained individuals, in many cases without any other formal qualification
- Typically include a series of sessions
- Typically include activities for the parents, the children and the whole family

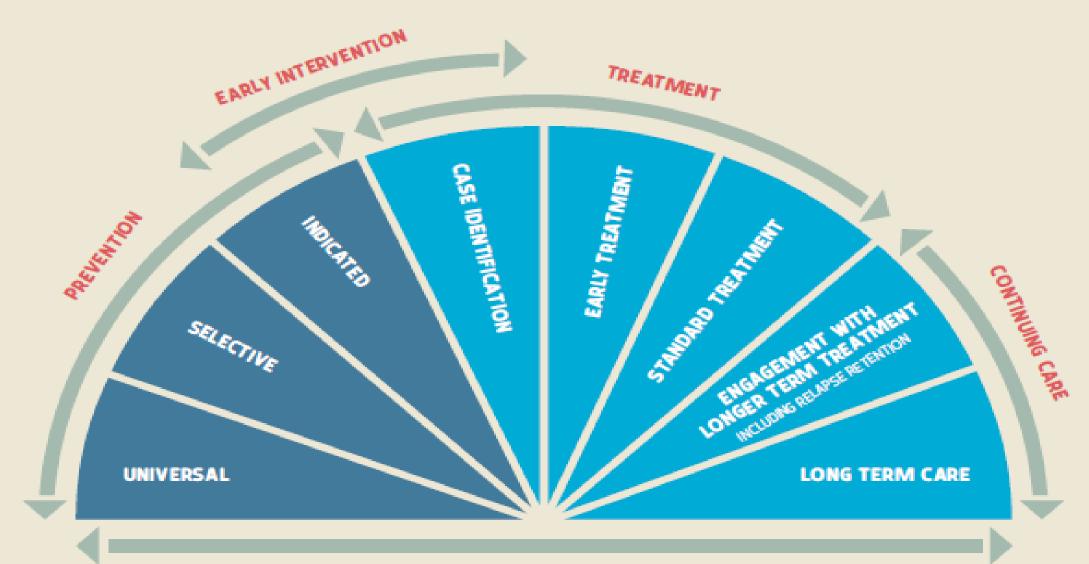
## What does NOT work

- Undermine parents' authority
- Use only lecturing as a means of delivery
- Only provide information to parents about drugs so that they can talk about it with their children
- Focus exclusively on the child
- Delivered by poorly trained staff



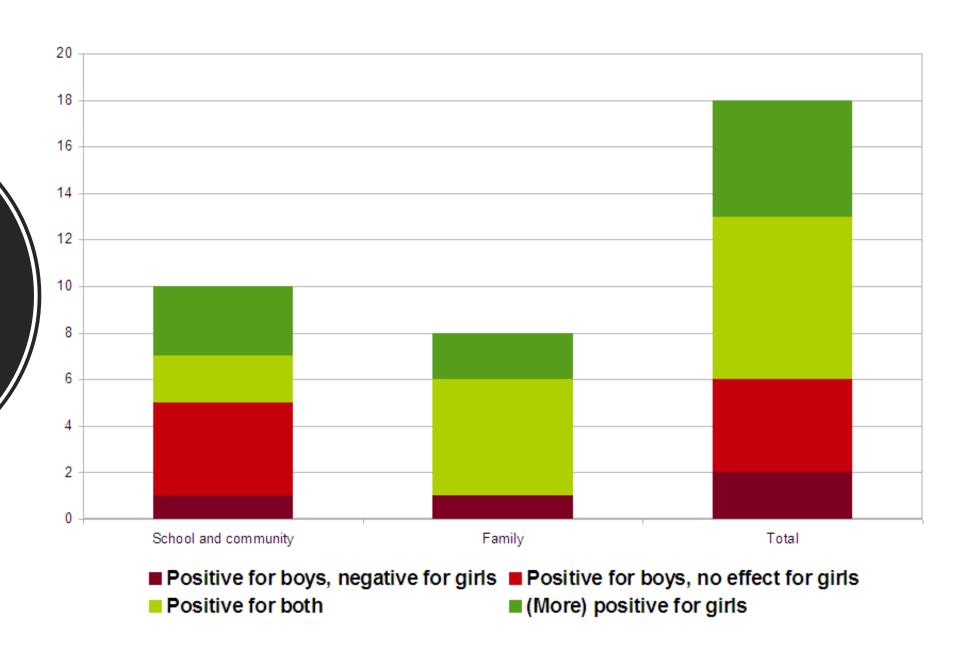


### **DIVERSITY IN MENTAL HEALTH PROMOTION**

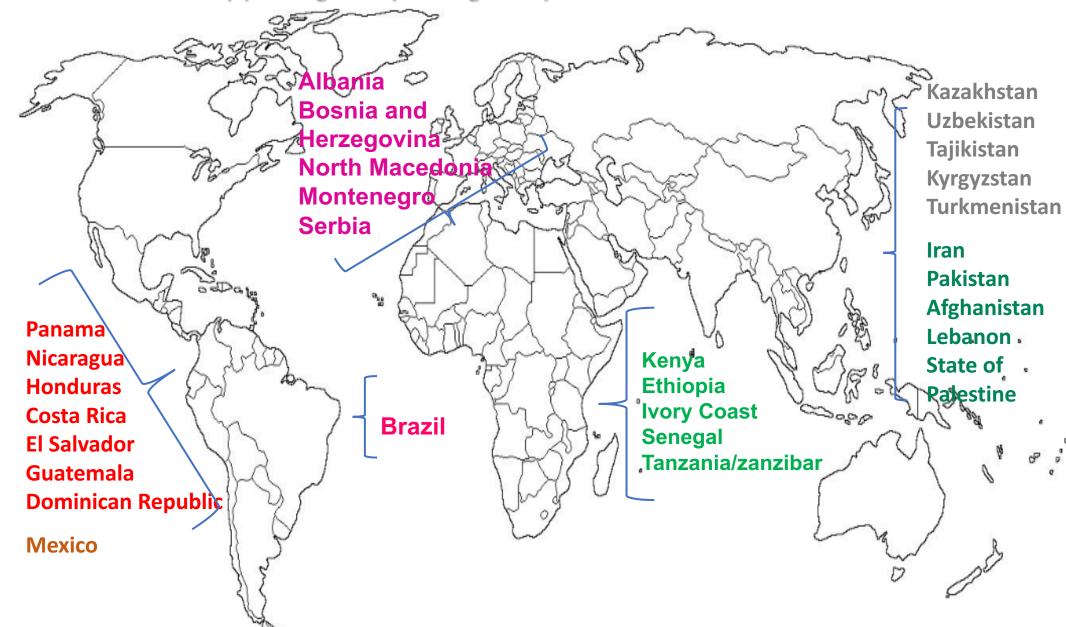


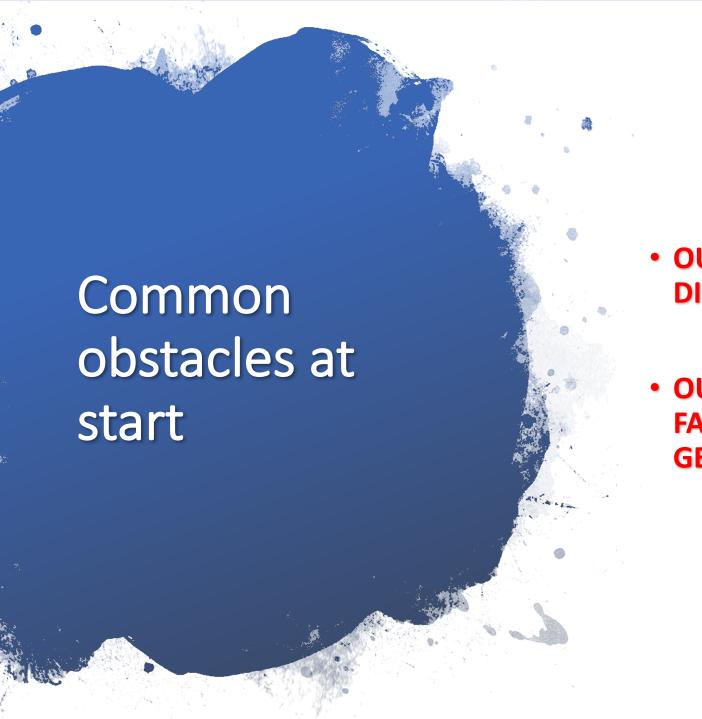
### GENDER SENSITIVITY

Family based prevention more consistently benefits girls as well as boys



### 29 countries currently piloting family skills globally with UNODC





 OUR FAMILIES DO NOT LIKE TO DISCUSS DRUG ISSUES ???

• OUR FAMILIES ARE DIFFERENT THAN FAMILIES WHERE EVIDENCE IS GENERATED??

### Support generation of evidence from the recipient countries

Social Work & Social Sciences Review 16(2) pp.51-75. DOI: 10.1921/3103160207

### UNODC Global Family Skills Initiative: Outcome evaluation in Central Asia of Families and Schools Together (FAST) multi-family groups

Lynn McDonald<sup>1</sup> and Taghi Doostgharin<sup>2</sup>

Aggression and Violent Behavior 19 (2014) 616-624

Contents lists available at ScienceDirect

Aggression and Violent Behavior



The influence of family skills programmes on violence indicators: Experience from a multi-site project of the United Nations Office on Drugs and Crime in low and middle income countries



Wadih Maalouf \*, Giovanna Campello

United Nations Office on Drugs and Crime (UNODC), Drug Prevention and Health Branch, Prevention Treatment and Rehabilitation Section, Vienna, Austria

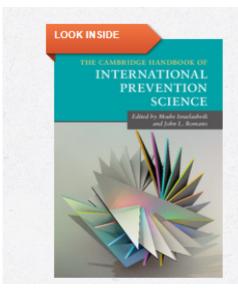
Professional Psychology: Research and Practice 2016, Vol. 47, No. 1, 56-65 © 2015 American Psychological Association 0735-7028/16/\$12.00 http://dx.doi.org/10.1037/pro0000058

# The Strengthening Families Program 10–14 in Panama: Parents' Perceptions of Cultural Fit

Anilena Mejia, Fiona Ulph, and Rachel Calam The University of Manchester

A Pilot Randomized Controlled Trial of a Brief Parenting Intervention in Low-Resource Settings in Panama

Anilena Mejia, Rachel Calam & Matthew R. Sanders



#### The Cambridge Handbook of International Prevention Science

Part of Cambridge Handbooks in Psychology

#### EDITORS:

Moshe Israelashvili, Tel Aviv University
John Romano, University of Minnesota

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Campello G., Heikkila H., Maalouf W. Chapter 7: International Standards on Drug Use Prevention: Tools to Support Policy Makers Globally to Implement an Evidence-based Prevention Response. In: Moshe Israelashvil & John L. Romano (Editors). Cambridge Handbook of International Prevention S ' ' ' ' n press'). Cambridge University Press

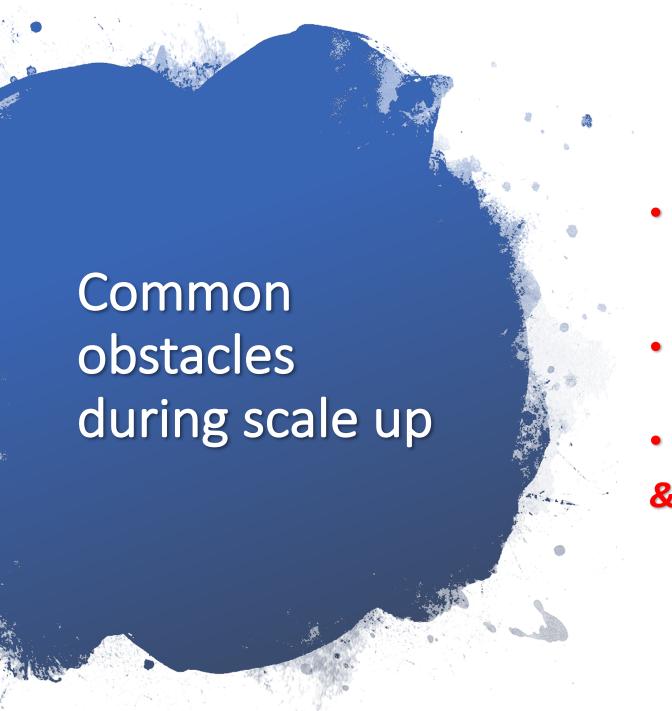
Prevention Science https://doi.org/10.1007/s11121-018-0935-0



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

Rubén Parra-Cardona 1 • Patty Leijten 2 • Jamie M. Lachman 3.4 • Anilena Mejía 5 • Ana A. Baumann 6 • Nancy G. Amador Buenabad 7 • Lucie Cluver 3.8 • Jenny Doubt 3 • Frances Gardner 3 • Judy Hutchings 9 • Catherine L. Ward 10 • Inge M. Wessels 10 • Rachel Calam 11 • Victoria Chavira 12 • Melanie M. Domenech Rodríguez 13

Initiative 3: Reducing Violence in Panamá by Strengthening Family Systems and Promoting the Implementation of an Evidence-Based Program Steps Towards Developing a Culture of Prevention In 2009, UNODC launched a project advocating for the adoption of a family skills training program across Panamá—The Strengthening Families Program 10-14 (SFP 10-14). UNODC required the leadership of local policymakers to design a plan for promoting evidence-based interventions, including active participation of local researchers and practitioners to culturally adapt and pilot test SFP 10-14.



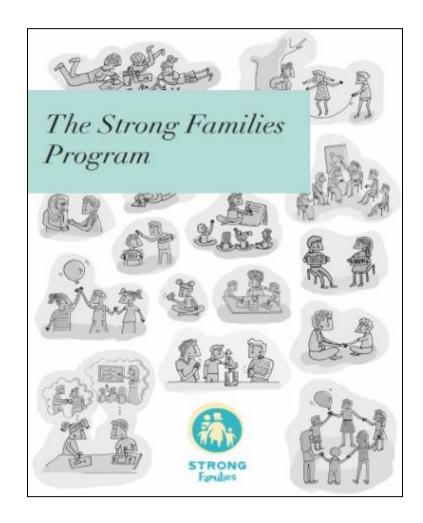
- Infrastructure (electricity, A/V materials, experienced facilitators, ...)
- Cost of material (production, etc...)
- Royalty / Copyrights

& more



## The Strong Families Programme

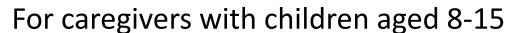


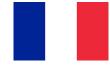


Family Skills programme for families in Humanitarian & challenged settings



Aims to improve parenting skills, child well-being and family mental health





Light touch-only 3 sessions



Family Skills programmes have been scientifically proven to be successfully adapted to different contexts, needs and cultures...

Can this approach help families in humanitarian or challenged settings?

### **Caregiver sessions**

Explore parents challenges

Develop ways to better deal with stress

The value of using both love and limits

Listening to children

How to encourage good behaviour and discourage misbehaviour

### Child sessions

How to deal with stress

Explore rules and responsibilities

Think about future goals in addition to the important roles their caregivers play in their lives





### **Family Sessions**

Families practice positive communication Families practice stress relief techniques together Families learn about family values and are encouraged to share appreciation for each other



### Study 1

Afghan families living in 3 cities in Afghanistan (n=72)

Gender of children: Female (n=33), males (n=38)

### Study 2

Afghan families residing in 3 reception centres in Serbia (n=25) Gender of children: Female (n=9), males (n=16)

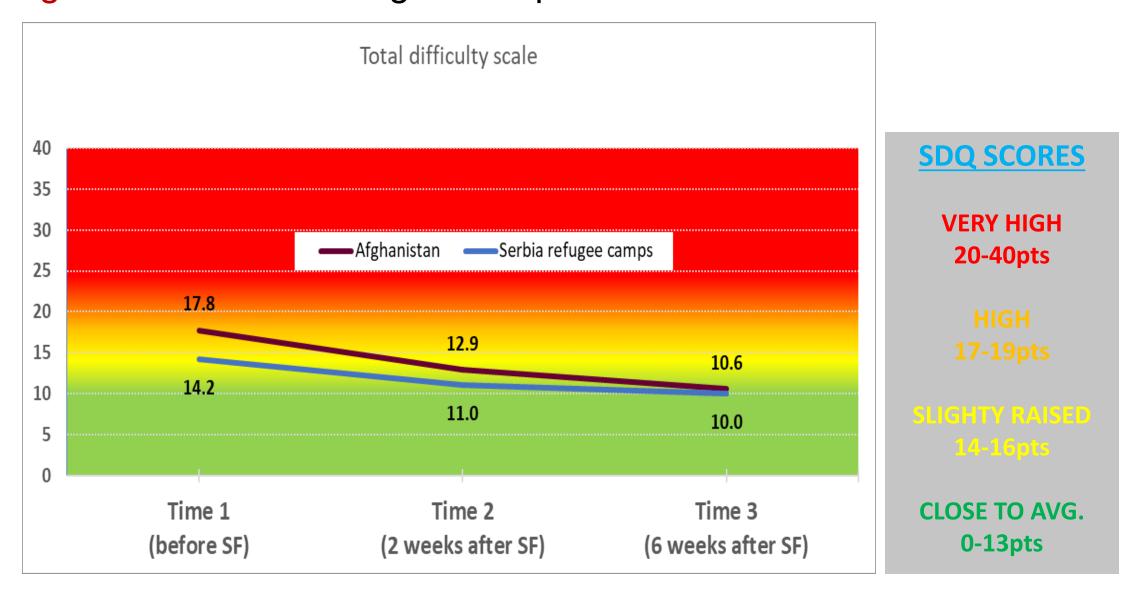


Caregivers completed 3 measures
1-Family Background Questionnaire
2-Strengths and Difficulties Questionnaire

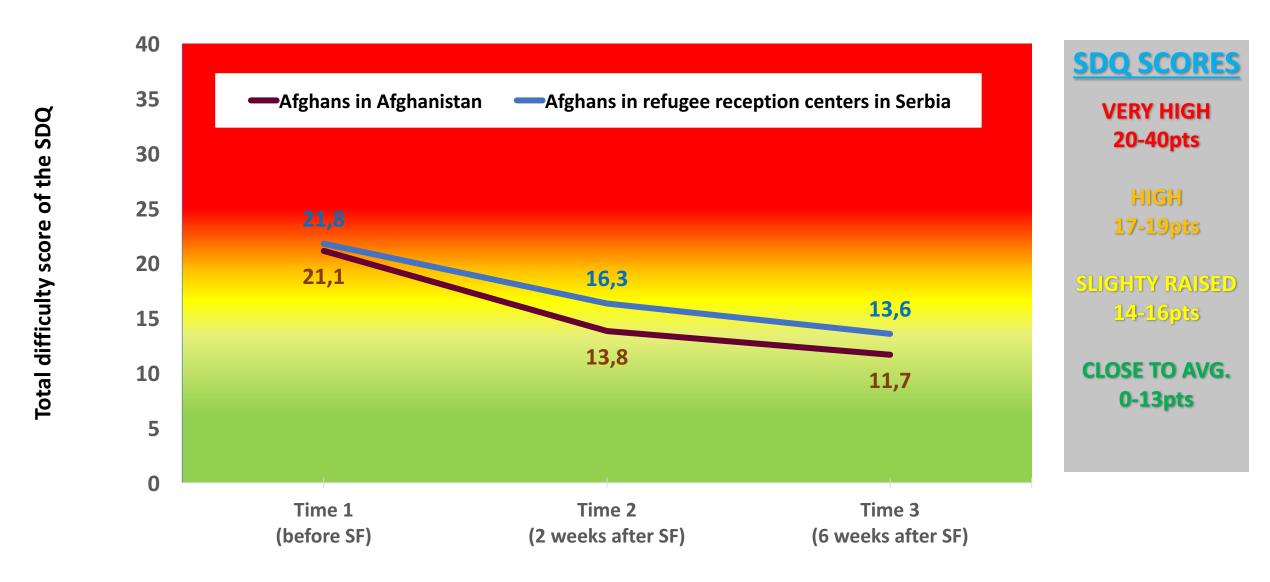
3-Parenting and Family Adjustment Scale

Two weeks pre-intervention (Time 1)
One-two weeks post intervention (Time 2)
Five-six weeks post intervention (Time 3)

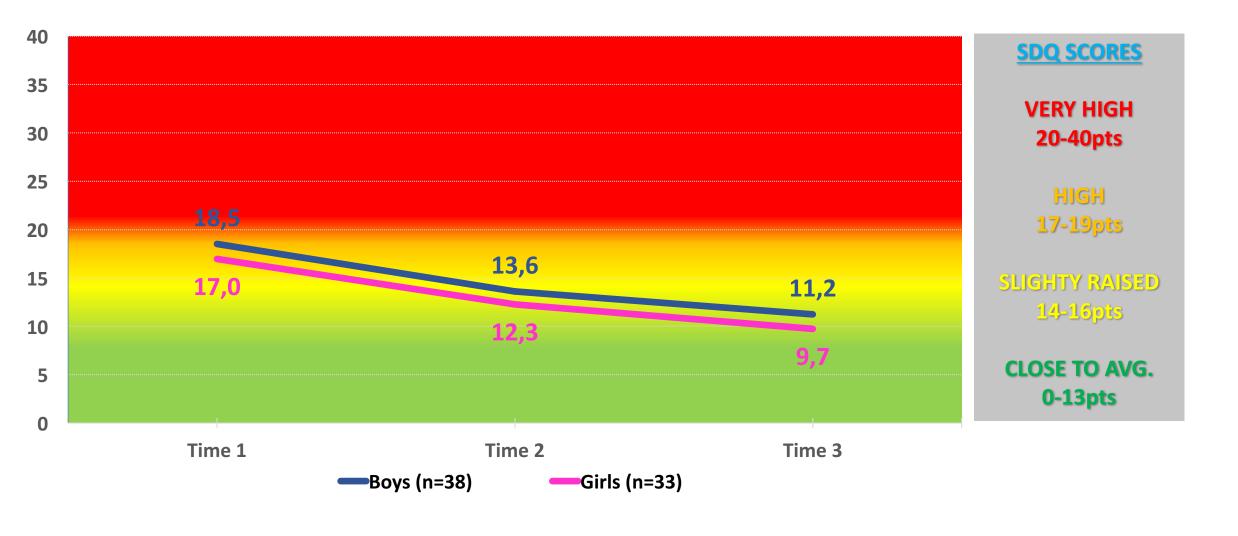
# Change in Total Strengths and Difficulties scores for <u>children</u> in Afghanistan and in refugee reception centers in Serbia



Change in Total Strengths and Difficulties scores for <u>children</u> in the very high or high <u>category</u> in Afghanistan (n=41) and in refugee reception centers in Serbia (n=9)

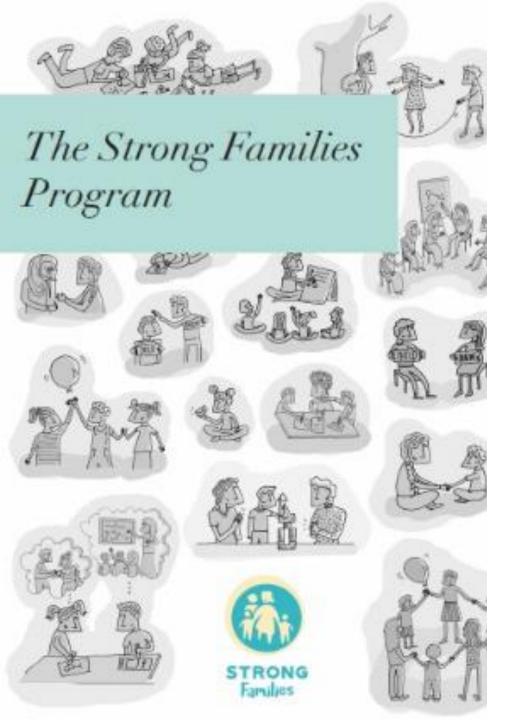


### Difference in overall SDQ score over time in all boys and girls in Afghanistan



Significant differences:

Boys:  $p_{t1-t2} < 0.001$ ;  $p_{t2-t3} = 0.009$ ;  $p_{t1-t3} < 0.001$ Girls:  $p_{t1-t2} = 0.009$ ;  $p_{t1-t3} < 0.001$  No difference between boys and girls



# Already available in (or very shortly):

- 1. Arabic
- 2. English
- 3. Dari
- 1. Farsi
- 5. French
- 6. Russian
- 7. Serbian
- 8. Spanish
- 9. Swahili
- 10. Uzbek



# Families are the front line of defence

Primary caregiver- 'protective shield' or further complicate war stress

Family interaction predictive of children's adjustment in conflict settings yet there's a significant lack of Family Skills programmes in such contexts

# A FAMILY MULTI-LEVEL PARENTING AND CAREGIVER SUPPORT DELIVERY MODEL FOR FAMILIES LIVING THROUGH CONFLICT AND DISPLACEMENT

#### **TRT+ Parenting Programme**

5 child sessions (aged 8+ years) (15 children per group) + 5 parent sessions (15 per group); one child and one parent session per week

### **Strong Families Programme**

3 sessions (families of children of all ages) (15 parents per group); one session per week

#### **Parent Seminar + Booklet**

1 or multiple parent sessions (20-30 parents) + booklet or handouts to take home





Leaflets providing basic parenting information

## The Bread Wrapper Study

# global mental health



#### INTERVENTIONS

#### **ORIGINAL RESEARCH PAPER**

Daily bread: a novel vehicle for dissemination and evaluation of psychological first aid for families exposed to armed conflict in Syria

#### A. El-Khani\*, K. Cartwright, A. Redmond and R. Calam

The University of Manchester, Manchester, UK

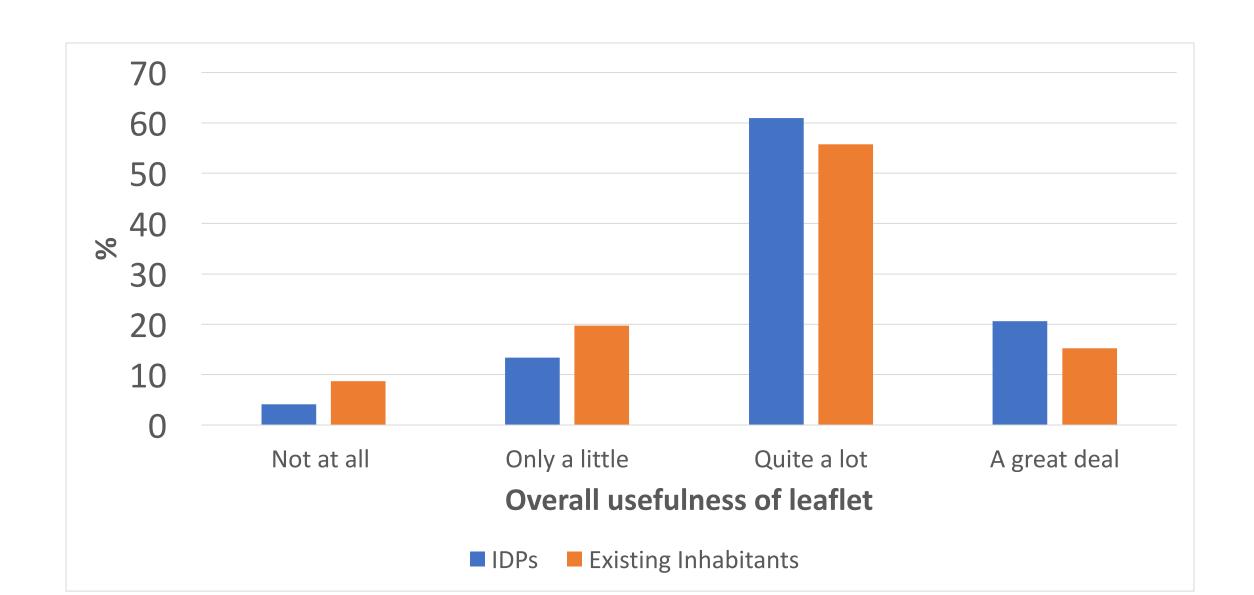
Global Mental Health (2016), 3, e15, page 1 of 7. doi:10.1017/gmh.2016.9

**Background**. Risks to the mental health of children and families exposed to conflict in Syria are of such magnitude that research identifying how best to deliver psychological first aid is urgently required. This study tested the feasibility of a novel approach to large-scale distribution of information and data collection.

Methods. Routine humanitarian deliveries of bread by a bakery run by a non-governmental organisation (NGO) were used to distribute parenting information leaflets and questionnaires to adults looking after children in conflict zones inside Syria. Study materials were emailed to a project worker in Turkey. Leaflets and questionnaires requesting feedback



## Perceived overall usefulness of parenting leaflet



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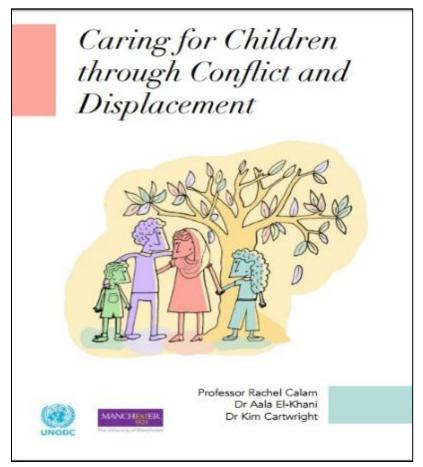
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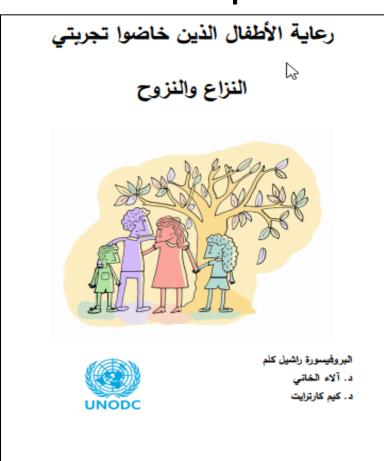




Leaflets providing basic parenting information

# Booklet and Seminar: 'Caring for Children through Conflict and Displacement'





- No extensive trainingfor low resource settings
- 119 caregivers in Nablus
- Open access

El-Khani, Maalouf, et al., 2019. Caregiving for Children through Conflict and Displacement; A pilot study testing the feasibility of delivering and evaluating a light touch parenting intervention for caregivers in the West Bank. Journal of International Psychology.

### **International Journal of Psychology**

international Journal of Psychology, 2019 OOI: 10.1002/ijop.12591

# Caregiving for children through conflict and displacement a pilot study testing the feasibility of delivering and evaluating a light touch parenting intervention for caregivers in the West Bank

Aala El-Khani<sup>1</sup>, Wadih Maalouf<sup>1</sup>, Dania Abu Baker<sup>2</sup>, Nosheen Zahra<sup>2</sup>, Ali Noubani<sup>3</sup>, and Kim Cartwright<sup>4</sup>

<sup>1</sup>Drug Prevention and Health Branch, United Nations Office on Drugs and Crime, Vienna, Austria

<sup>2</sup>Division of Psychology and Mental Health, University of Manchester, Manchester, UK

<sup>3</sup>Human Supporters Organisation, West Bank, Palestine

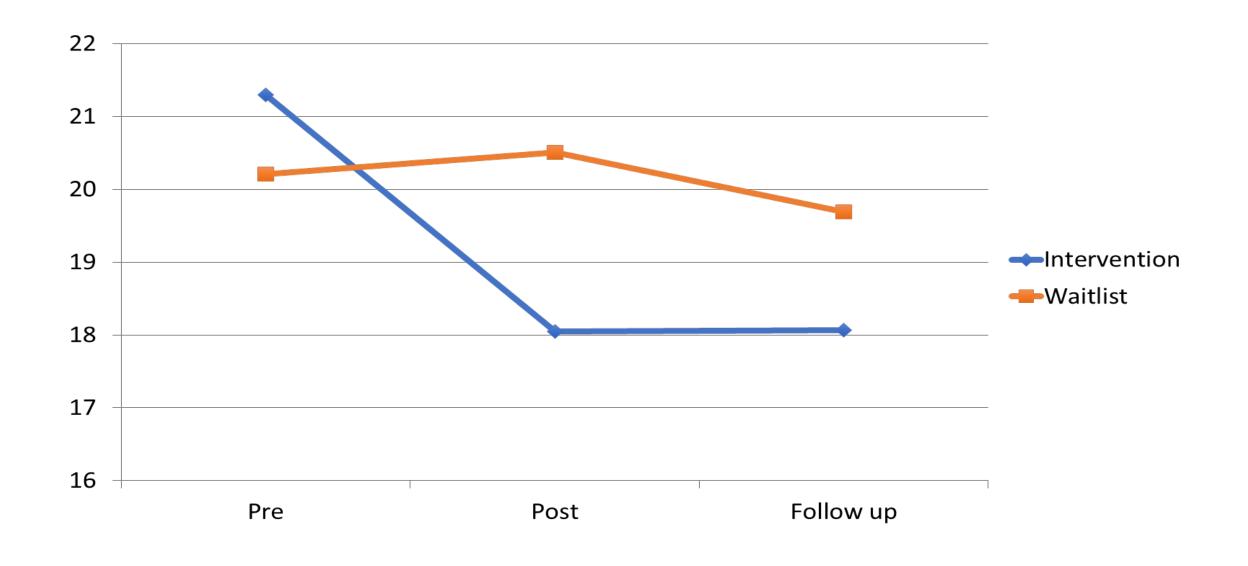
<sup>4</sup>Greater Manchester Mental Health NHS Foundation Trust Manchester, UK

A child's adjustment to wartime stress is reliant not only on individual responses and qualities, but very significantly on the availability of support that they may receive from their parent or caregivers and quality of relationships. Strengthening parental support has the potential to be valuable. A pilot two-arm randomised controlled trial investigated the feasibility of delivering and evaluating the "Caring for Children Through Conflict and Displacement" intervention with caregivers in the West Bank. Feasibility to recruit and train non-specialist staff on-the-ground to screen families for eligibility, collect outcome data, deliver the intervention and to recruit and retain families in the study were examined. Research staff and intervention facilitators were successfully appointed in the field, screened participants and delivered the intervention to 120 caregivers, collecting outcome measures pre-and post-delivery. All families completed the outcome measures, with very little missing data. This indicated that the intervention can be delivered feasibly and evaluated with families in this humanitarian context. Preliminary outcome data showed promise that the intervention may have the potential to both improve family functioning and reduce children's problem behaviour. Implications of family-focused initiatives, particularly within a conflict/post-conflict context for the prevention of several negative health and social outcomes directions, are discussed.

Keywords: Parenting; Conflict; Intervention; Family skills; Caregivers.



### Strengths and Difficulties Questionnaire (SDQ) Child Total Difficulties



# A FAMILY MULTI-LEVEL PARENTING AND CAREGIVER SUPPORT DELIVERY MODEL FOR FAMILIES LIVING THROUGH CONFLICT AND DISPLACEMENT

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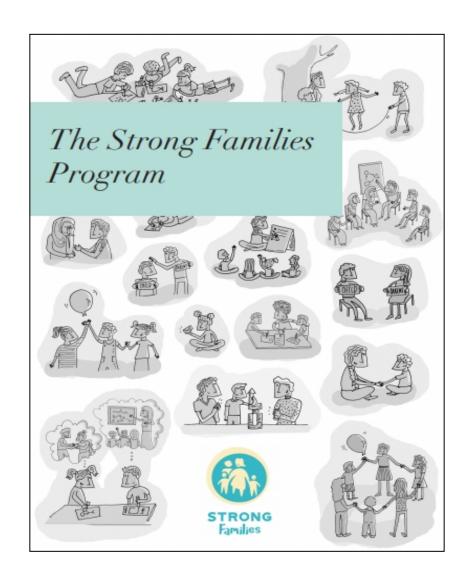
1 or multiple parent sessions (20-30 parents) + booklet or handouts to take home





Leaflets providing basic parenting information

## The Strong Families Programme



Family Skills programme for families in Humanitarian & challenged settings

Aims to improve parenting skills, child wellbeing and family mental health

For caregivers with children aged 8-15

Light touch-only 3 sessions



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Leaflets providing basic parenting information

# Teaching Recovery Techniques plus Parenting (TRT+)

Original program:

**Teaching Recovery Techniques (TRT)** 

5 child trauma recovery sessions and 2 parent support sessions

Enhanced program:

Teaching Recovery Techniques plus Parenting (TRT+)

3 additional sessions for parents on parenting children experiencing posttraumatic stress







## Testing TRT+ Parenting Program Turkey

- Significant improvements in children's wellbeing, behaviour and parental efficacy
- High engagement and completion rate



El-Khani, A., Cartwright, K., Ang, C., Henshaw, E., Tanveer, M., & Calam, R. (2018). Testing the feasibility of delivering and evaluating a child mental health recovery program enhanced with additional parenting sessions for families displaced by the Syrian conflict: A pilot study. *Peace and Conflict: Journal of Peace Psychology*, 24(2), 188.

### TRT + Parenting Program- Lebanon

Developed remote Skype training

• 119 families

RCT comparing TRT, TRT+

Parenting, Waitlist

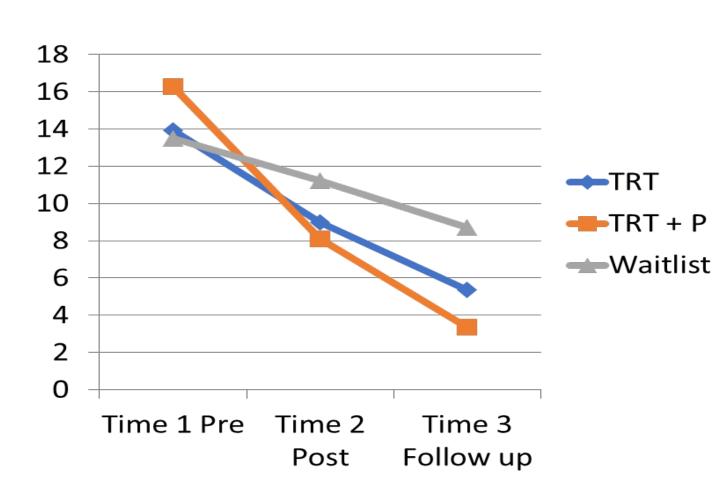






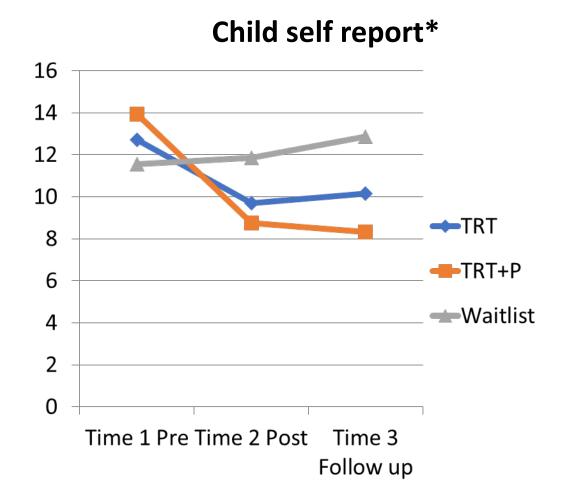
### Child: CRIES

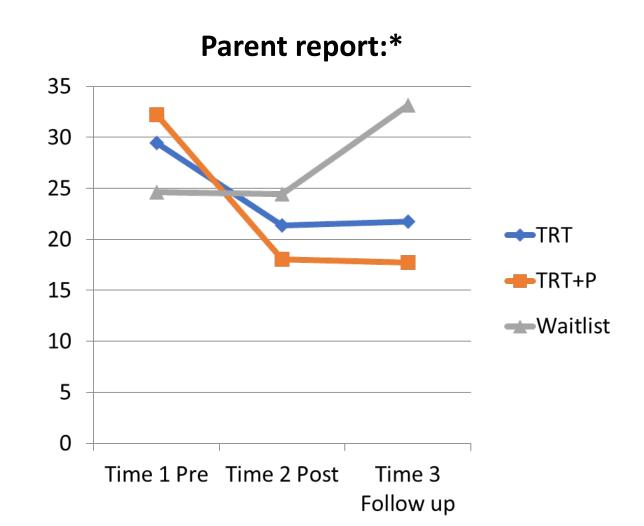
### Intrusion \*\*



- CRIES measures three aspects of stress post trauma: Intrusion, Avoidance and Arousal.
- All three showed significant effects, with significant effects of time
- Greatest reductions were in the TRT + Parenting group

# SCARED Screen for Child Anxiety Related Disorders





### Rewarding results on:

### **SCALES:**

- Strength and Difficulty Questionnaires SDQ
- Screen for Childhood Anxiety Related Disorders SCARED
- Impact of Event Scale (IES/CRIES)
- Depression Self Rating Scales

Stay tuned publications in progress...

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The University of Manchester

Leaflets providing basic parenting information



**Families Witted**Regional Training on Universal Family Skills to Prevent Negative Social Outcomes





Extending Reach, Expanding Access...

Family UNited

Universal family skills programme for LMIC

# **Content of Family United**

### **Child sessions**

Building positive qualities

Handling stress

Dealing with peer pressure

Friendship

### **Parenting sessions**

Understanding, praising and encouraging children

Giving clear instructions

Responding to undesirable behaviour

Communicating and taking care of yourself

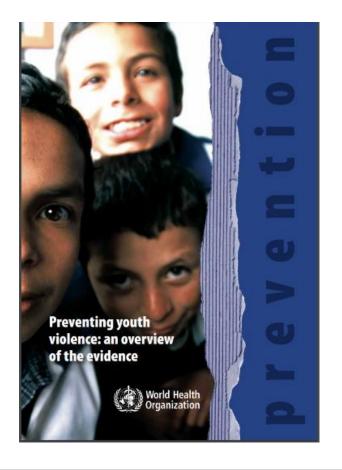
### **Family sessions**

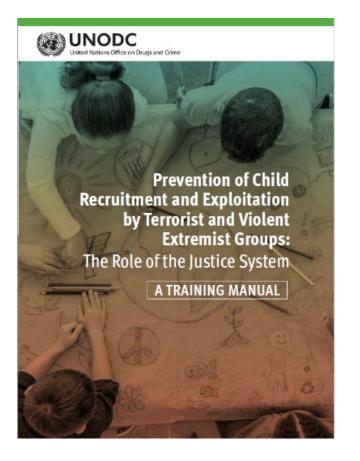
Our family's positive qualities

Understanding each other's stress

Helping families enjoy each other

Understanding friendship







Also, against youth violence and child maltreatment

### Inspiration & Directions

- Affinity and need for family skills initiative in LMIC expanding
- Open sourced programmes are becoming available (selective/universal)
- Well trained lay facilitators can implement with fidelity
- Light touch interventions can be effective
- These can help reach many families in need
- Intersections with multi-strategies & global initiatives makes them amenable to raise interest of several stakeholders.
- Supportive to several SDG targets helping healthy and safe development of children
- HELP US USE THEM!

### With thanks to collaborators (support family):

Dr Aala El-Khani Professor Rachel Calam Dr Karin Haar Professor Virginia Molgaard

Colleagues in PTRS and in the field

Wadih Maalouf



@wmaaloufun /@unodc\_ptrs