# **Understanding sport for social inclusion programmes**

From fuzzy snapshots to clear videos

There is nothing as practical as a good theory

Prof Fred Coalter Vrije Universiteit Brussel

# 'Ill-defined interventions with hard to follow outcomes' Fuzzy snapshots



# Sport Magic box/ social vaccine



'Sport' is reified and presumed to have causal powers

- ⇒ Closed system: medical/treatment model
- **⇒** Over -generalisation: "Sport can......"

Measuring outcomes/impacts without understanding *process*:

- Cannot explain success or failure ⇒ develop/improve
- Programmes may not be designed properly
- May not be delivered as intended
- Not IF programmes work, but HOW they work

'....there is nothing about ...sport itself that is magical....It is the experience of sport that may facilitate the result'.

Papacharisisi et al (2005)

#### **Necessary and sufficient conditions**

How does sport for change work?

'sports are *sites* for socialisation experiences, not *causes* of socialisation outcomes'. *Coakley* (1998)

'the success of any sports-based social intervention program is largely determined by the strength of its *non-sport components*'. *Hartmann* (2003)

social relationships experienced during involvement in physical activity programmes are the most significant factor in effecting behavioural change'. Sandford et al (2006),

'the evident benefits appear to be an indirect outcome of the context and social interaction that is possible in sport rather than a direct outcome of participating in sport'.

Sport for Development and Peace International Working Group (2007, p. 4)

'the educational experience within the sporting experience is the most critical space'. Hartmann and Kwauk (2011)

# From fuzzy snapshots to clear videos

Sport, like most activities, is not a priori good or bad, but has the potential of producing both positive and negative outcomes.

Questions like 'what conditions are necessary for sport to have beneficial outcomes?' must be asked more often. *Patriksson* 



Necessary conditions → sufficient conditions

Families of programmes  $\rightarrow$  families of *mechanisms* 

Not 'sport' → process/experience are all

Not 'sport' → sport plus

Outcomes and Impacts are contingent.....

# **Programme theory**

- (i) Programme design and development
- (ii) Basis for M&E
- (i) Programme theory: providers' presumed sequence of causes/effects; hypothesis (Weiss)
  - ⇒ Nature of issues to be addressed: social inclusion?
  - ⇒ Components of programme [relevant to these issues]
  - ⇒ *Mechanisms*: how do the components work to achieve change?

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Relevant outcomes (for whom?)  $\Rightarrow \Rightarrow \Rightarrow \Rightarrow \text{impacts}$ 

- What [cumulative] assumptions have you made about your programme?
- What are the critical success factors?
- (ii) Programme theory based on/tested against research evidence (Pawson)
- (iii) A combination of (i) and (ii)

# **Generative approach to causation**

Pawson:

Participants; Active agents not passive participants

**Programmes are conjectures/hypotheses/theories:** 

'If we provide these *resources* to these subjects then they may *choose* to adopt them thus changing behaviour in a favoured policy direction'.

Resources: social/cognitive/emotional/material ⇒ reasoning

Impacts are *produced* by the *relationships* and *interactions* between the programme content and processes and the participants' *responses* and *choices* 

'The operative mechanism of change isn't the programme activities per se but the *response* that the activities generate': reasoning/ interpretation/ action – *Cognitive mechanisms* 

Understanding the 'architecture of choice' → outcomes

- Programmes work by enabling participants to make different choices
- Mechanisms are embodied in the subject's reasoning

Causation is: Interactive /Contingent/Not guaranteed

Mechanisms are the engines of explanation and basis for generalisation



#### **Sport, Personal Development and Anti-social Behaviour**

• Belfast: Midnight Soccer/sectarianism

Glasgow: Twilight Basketball /gangs

Glasgow: Drugs and gangs

Halifax: Football and race/aspiration

Sunderland: Football and race

Liverpool: Positive Futures and gangs

• Brick Lane: BLYDA. Bengali gangs/drugs

Plus sport ⇔ Sport ⇔ Sport plus

37 in-depth interviews 14-21

#### **Programmes: making the connections**

Inputs 1 Recruitment

Open +

**Targeting** 

**Targeting** 

Inputs 2
Participants

Outputs 1
Sport, sport plus
and plus sport

**Sport** 

Mastery/Comp

Team/individual

Cognitive/motor spatial skills

Inherent

/partner

properties

Outputs 2 Social relationships

Outputs 3
Social climate

Open access
Self-selecting

(i) Assumptions

(ii) Evidence:
distribution of 'issues'
⇒ PIs

- Racism
- Sectarianism
- Self-efficacy
- Self-esteem
- Lack of ambition
- Violence/gangs
- 'At risk'

**Environmental** 

**Deficit model?** 

determinism

• Desire to change

Sport plus

Coach

- Social skills Workshops
- Integrated
- Experiential learning
- Vocational quals
- Volunteering
- Coach/youth worker

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**Plus sport** 

- Sport as 'fly paper'
- Youth work approach
- Vocational quals
- Volunteering
- Youth worker/coach

Coach/ leader



Role model

Social distance



(be) friend

Beyond the touchline

Witt and Crompton

Sense of safety/ acceptance/belonging

↓ Interested /caring adults

₩ Models for conventional behaviour

↓ Controls on deviant behaviour

**Critical support** 

Value placed on achievement

Positive attitudes to future

**Mentoring:** 

Specially designed

programmes?

Befriending (Affective)

⇒ Direction-setting (Cognitive)

### 'There is loads of relationships there'

'there's just so many people there that have got the time for you ..... if you have got any problems, anything at all, all you've gotta do is pick up the phone or just call the office and there'll always be someone there who's got the time to look after you.'

If you don't have a personal, like friendship with the coaches, then you're not gonna go along to sessions. If you don't know them on a personal level there's not really any point in you going on because you're not gonna enjoy the session... But if you know them and you like them, then you're gonna want to go back just for the fact they were friendly, Know what I mean?

social relationships experienced during involvement in physical activity programmes are the most significant factor in effecting behavioural change'. Sandford et al (2006),

#### 'The key mechanism?

#### **Respect** ⇒ trust ⇒ reciprocity

'They give you a lot of respect and they always always say to you, if I give you respect, you need to give me respect back ... They demand respect from you 'cos they're gonna give you respect.'

'I talk to them about things that I would not talk to my mother about'

We like not to disappoint them like....we don't want to let them down'

#### What if?

'Just like ... if I do something stupid, like to Brian or something, it's like, what if that goes wrong and what are the consequences that could happen. Like just stuff like that.'

The operative mechanism of change isn't the programme activities per se but the *response* that the activities generate' *Pawson* 

Programmes work by enabling participants to make different choices

Participants who arrive with in-built resilience and a desire to change

#### A Programme Theory: Making the connections

Inputs 1 Recruitment

Inputs 2 **Participants** 

**Outputs 1** Sport, sport plus and plus sport

Outputs 2 Social relationships

**Outputs 3** Social climate

**Outcomes** 

Open access **Self-selecting** 

Open +

**Targeting** 

Targeting

(ii) Evidence:

(i) Assumptions

distribution of 'issues' **⇒** PIs

Racism

Sectarianism

Self-efficacy

Self-esteem

• Lack of ambition

Violence/gangs

• 'At risk'

Desire to change

**Specially designed** 

programmes?

 Inherent properties

Mastery/Comp

**Sport** 

 Team/individual /partner

 Cognitive/motor spatial skills Coach

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Sport plus

 Social skills Workshops

Integrated

Vocational quals

Volunteering

 Coach/youth worker

Plus sport

 Sport as 'fly paper'

 Youth work approach

Vocational quals

Volunteering

Youth worker/coach Coach/ leader

Role model

Social distance



(be) friend

Beyond the touchline

**Witt and Crompton** 

Sense of safety/ acceptance/belonging

Interested /caring adults

Models for conventional behaviour

**Controls on deviant** behaviour

**Critical support** 

Value placed on achievement

Positive attitudes to future

New peers/bridging social capital

**Better** 

understanding of others

**Understanding** consequences

Taking responsibility

Reduction in

risk-taking

Perceived self-efficacy

Self-worth/Esteem

Focus and

direction

**Ambition** 

**Increased maturity** 

Enhanced educ/job prospects

**Mentoring:** 

**Befriending** 

(Affective) Respect

**⇒** Direction-setting

(Cognitive) trust

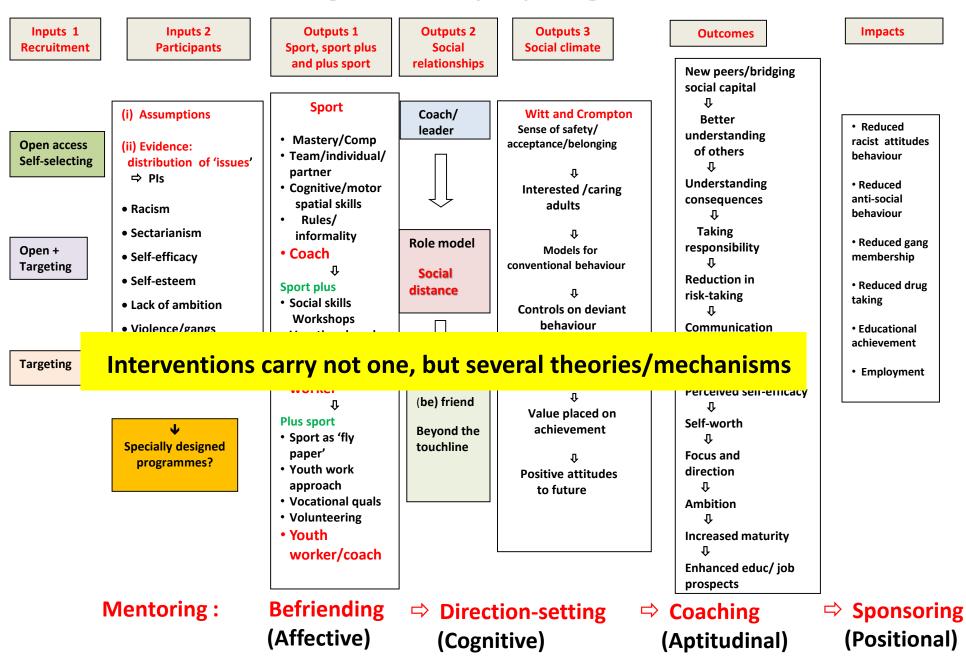
**⇒** Coaching (Aptitudinal reciprocity

# Volunteering and 'a sense of being needed'

I think that standing in front of them... kids, trying to coach them basketball, I mean, it gives you confidence, gives you self-confidence

It's good... ... at first, it was frightening. It was standing up in front of 30 kids and giving a speech ... it was frightening, know what I mean? You need to stand, stand up and do balls in front of 50 kids, know what I mean. You're soon gonna grow up.

#### A Programme Theory: Improving the menu



trust

reciprocity

**⇒** Respect

## Theory-based evaluation: M&E as programme development

#### Improving the menu

- Critical distinction: necessary and sufficient conditions.
- Identifies/resolves different programme theories of stakeholders
- Capacity-building/greater sense of ownership/understanding/integration
- Theoretically coherent/realistic outcomes related to processes.
- Pinpoint the strengths and weaknesses of the presumed causal chain
- Formative evaluation: Is programme being delivered as theoretically intended?
   Failure of theory or implementation?
- Training/ Manage for outcomes: deliver the programme as intended
- Generate generalisable knowledge about key theories of change: cumulative understanding/transferable lessons
- Clear stories of means and ends to communicate with policy makers

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