The Development of the Children, Internet, and Sex Cognitions (CISC) Scale

UNDERSTANDING THE COGNITIONS OF CHILD PORNOGRAPHY OFFENDERS

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OUTLINE

- Literature
 - CPOs ("Child Pornography" Offenders common terminology)
 - CSEMOs (Child Sexual Exploitation Material Offenders)
 - CSOs (Contact Sex Offenders)
- Development of the CISC; Expert Survey
 - Children, Internet, and Sex Cognitions Scale
- Results
 - Themes & Items
- Applications

LITERATURE



- Cognitive Distortions develop from Implicit Theories (IT)
 - Ward & Keenan's 5 schemas at forefront of research

CHILDREN AS SEXUAL OBJECTS

"She is flirting and teasing me, so she wants to do it"

ENTITLEMENT

"A person should have sex whenever it is needed"

DANGEROUS WORLD

"Sex
between
children
and adults
is very
loving"

UNCONTROLLABILITY

"Many men sexually assault children at times of stress" **NATURE OF HARM**

"Sex between an adult and child isn't harmful"

Can these be applied to CPOs?

LITERATURE

- CPO Typologies (Merdian et al., 2011)
 - o "contact-driven" and "fantasy-driven" (Briggs et al., 2011)
 - Possible differing cognitions among subgroups
- CPOs have fewer cognitive distortions than CSOs
 - Scales for CSOs
 - Internet Behaviours and Attitudes Questionnaire (IBAQ; O'Brien & Webster, 2007)
 - Children and Sexual Activities (C&SA; Howitt & Sheldon, 2007)
 - NOT VALIDATED
 - No scale for CPOs

CHILDREN, INTERNET, AND SEX COGNITIONS (CISC)



STAGE I: DEVELOPMENT

STAGE 2: VALIDATION

- Method
 - Expert Survey
 - ▼ 16 Professionals
 - Thematic Analysis
 - Braun & Clarke (2006)
 - Sorting Task
 - MSc Forensic Psychology Students

- Validation
- Applying scale to CPOs, CSOs, and nonforensic

Interested in participating?



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CHILDREN, INTERNET, AND SEX COGNITIONS (CISC)

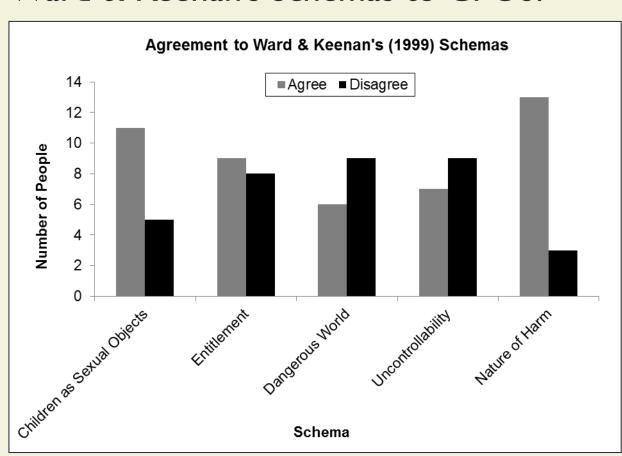


- Expert knowledge on CPOs
 - I 6 professionals, recruited through social networking
 - Experience with CPOs (average 6.5yrs)
 - Psychology, probation, social work, psychiatry and research
 - Expert Survey
 - "Explore the thinking patterns of child pornography offenders"
 - "Describe the thinking patterns of CPOs"
 - Can Implicit Theories be applied to CPOs?

CHILDREN, INTERNET, AND SEX COGNITIONS (CISC)



- Can you apply Ward & Keenan's Schemas to CPOs?
 - Mixed agreement
 - Not for
 "children as
 sexual objects"
 and "nature
 of harm"
 - Intuitively see overlaps



CHILDREN, INTERNET, AND SEX COGNITIONS (CISC)



- Thematic analysis
 - I I 8 data extracts form differing themes
 - Data transformed into items for the scale

DATA EXTRACT:

"generally wanting to make themselves feel better"



CISC ITEM:

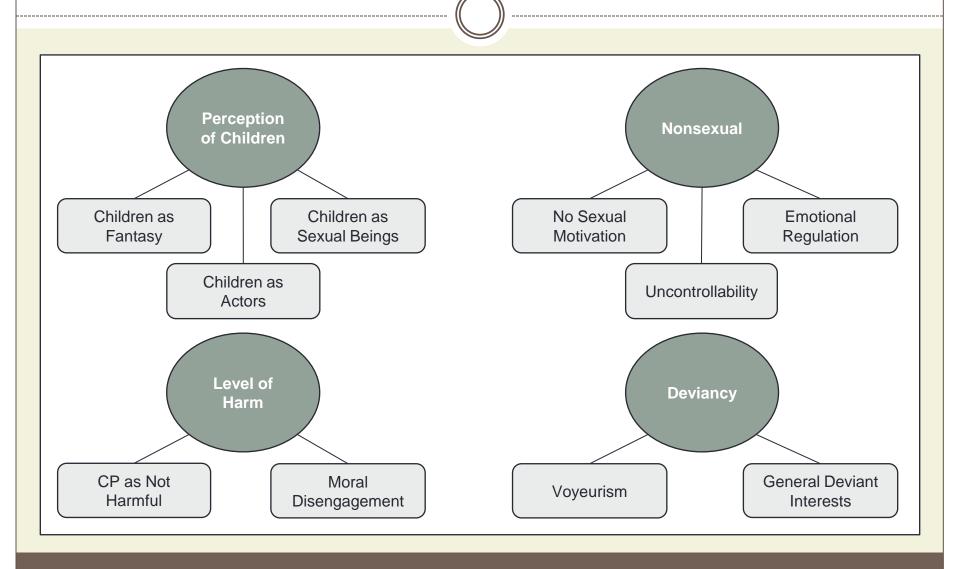
"Many men use child pornography because it helps make themselves feel better"

CHILDREN, INTERNET, AND SEX COGNITIONS (CISC)



- Sorting task
 - Participants
 - ▼ 16 MSc Forensic Psychology Students
 - Method
 - ▼ I I 8 items sorted into themes
 - Items removed → 108 items
 - Interrater reliability
 - ▼ Fleiss Kappa
 - \star Average score of 0.65 \rightarrow "substantial" strength of agreement

CHILDREN, INTERNET, AND SEX COGNITIONS (CISC)



PERCEPTION OF CHILDREN

"[CPOs] do not perceive the activities they view as essentially 'real', or the children in the images as 'real' people"

No connection made

CHILDREN AS FANTASY

Child pornography is a fantasy world

9 items

PERCEPTION OF CHILDREN

"[CPOs] view the 'child in the image' as sexually sophisticated, based on their performance (as an 'actor')"

"'on screen' children are sexually sophisticated... not children en masse"

> 10 items

CHILDREN AS ACTORS

The children in the images of CP are performing, just like any other actors

PERCEPTION OF CHILDREN

Likened to "children as sexual objects"

"children are enjoying the sexual behaviour"

"kids really want sex"

"kids are seductive"

CHILDREN AS SEXUAL BEINGS

Children want sex

9 items

NON SEXUAL

"they enjoy the act of collecting more than the images themselves"

"sexual interest in children is secondary"

"enjoyment from managing the servers"

items

NO SEXUAL MOTIVATION

Most men who look at CP are not sexually aroused by the material

NON SEXUAL

UNCONTROLLABILITY

Likened to "uncontrollability"
"many aspects of their [CPOs]
lives + behaviour felt out of
control e.g. describing
internet sexual behaviour as
an 'addiction'"

| 14 <u>ite</u>ms Many men cannot stop themselves from committing CP offences due to an addiction

NON SEXUAL

EMOTIONAL REGULATION

"Viewing images is a way of increasing feelings of wellbeing, a 'soothing' strategy"

"overcome intimacy deficits"

15 items CP helps alleviate feelings associated with negative selfbeliefs

LEVEL OF HARM

Likened to "nature of harm"

"it does not cause any
harm"

"the children in the images were not harmed"

20 items

CP AS NOT HARMFUL

Viewing CP does not cause any harm

LEVEL OF HARM

MORAL DISENGAGEMENT

Likened to "nature of harm"

Society to be blamed

"using a moral

disengagement

questionnaire"

3 items

It is society's reaction, rather than the sexual abuse itself, which causes the distress a child feels

DEVIANCY

VOYEURISM

"A large proportion of noncontact offenders are 'voyeurs' or 'browsers' of illicit pornography"

Enjoyment from observation aspect and secrecy

9 items CPOs are just "browsers"

DEVIANCY

"most collections would include a wide range of odd material"

"general interest in extreme behaviour rather than pedophilia per se"

6 items

GENERAL DEVIANT INTERESTS

Many men have a general preoccupation with internet pornography, it is not refined to CP

SCALE



- Children, Internet, and Sex Cognitions (CISC)
 - 108 items

For the statements which follow, please write the number in the box provided that best indicates your opinion – to what degree do you agree with the statement, using the following scale:

1	2	3	4	5	6
Strongly	Disagree	Slightly	Slightly	Agee	Strongly
Disagree		Disagree	Agree		Agree

- 1. Watching child pornography is not harmful to the child
- 2. Child pornography is okay because you are watching the abuse "second hand"
- 3. Viewing child pornography is not abusive
- 4. Child pornography offenders are fantasists

CONCLUSIONS

- Ward and Keenan's 5 implicit schemas
 - Small overlaps, but not applicable to CPOs
 - Implicit schemas do not capture diverse range of cognitions
- Suggests CPOs are a distinct group of sexual offenders
- Supports differing typologies of CPOs
 - Diverse range of cognitions
 - Contact-driven and fantasy-driven

FUTURE IMPLICATIONS

- Do CPOs hold fewer, or different, cognitive distortions?
 - Present study suggests different
 - CISC allows for testing of above hypothesis
 - CISC help enhance understanding of CPOs
- Assessment and treatment
 - CISC provides rich data allowing for enriched case formulations
 - Captures general cognitions
 - Pathways to offending
 - Risk identification and management
- Currently at Stage 2: Validation of CISC

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THANK YOU FOR LISTENING

Any Questions?

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