Validation of the Sexual Knowledge Picture Instrument as a diagnostic instrument for Child Sexual Abuse

No registrations found.

Ethical review Positive opinion

Status Recruiting

Health condition type -

Study type Observational non invasive

Summary

ID

NL-OMON20119

Source

NTR

Brief title

PICAS

Health condition

Child sexual abuse

Sponsors and support

Primary sponsor: Amsterdam UMC, Location AMC

Source(s) of monetary or material Support: The Contribute Foundation, the Healthcare Insurers Innovation Foundation (2.969; 2016/020201) and the Janivo Foundation (2015.444).

Intervention

Outcome measures

Primary outcome

CSA

Secondary outcome

Not applicable

Study description

Background summary

Background The consequences of child sexual abuse (CSA) can be significant and can affect short-term and long-term mental, sexual and physical health. In order to offer timely and appropriate care for the child, early recognition of CSA is necessary. The lack of specific physical and psychological signs and barriers to abuse disclosure that these young victims face makes it difficult for medical and psychological professionals to recognise and confirm CSA signs. We aimed to validate the Sexual Knowledge Picture Instrument (SKPI) as a diagnostic instrument for CSA.

Methods and analysis An observational study to quantify the intraobserver and interobserver reliability and diagnostic accuracy of the SKPI will be performed. A total of 250 subjects from three groups will be included in the study: (1) a group of suspected CSA victims, recruited from three academic paediatric hospitals; (2) a case group of (proven) victims of CSA, recruited in cooperation with the Dutch Police Vice Squad; and (3) a control group of children, recruited from preschools and primary schools. All children will be interviewed using the SKPI, and to investigate reliability, video recordings will be assessed and reassessed by the same and a different blinded rater, respectively. Within 1 year, the results of the SKPI will be compared with the conclusions from the independent child protective services or police reports. If necessary, the SKPI will be modified to improve its reliability and accuracy.

Ethics and dissemination This validation study of the SKPI is necessary for obtaining a reliable diagnostic tool, which will enable medical and psychological professionals to detect CSA in young victims at an early age and start intervention/treatment.

Study objective

Child aged 3 to 9 years old suspected of child sexual abuse (CSA)

Study design

T0- Test SKPI T1(>6 months) - follow up-reference standard test

Intervention

Positive outcome SKPI

Contacts

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Eligibility criteria

Inclusion criteria

Controlgroup: no history of CSA, Suspected group: (low-high) suspicions of CSA

Exclusion criteria

Develomental disorder/cognitive/visual/language impairments.

Study design

Design

Study type: Observational non invasive

Intervention model: Other

Allocation: Non controlled trial

Masking: Open (masking not used)

Control: Active

Recruitment

NL

Recruitment status: Recruiting

Start date (anticipated): 01-01-2017

Enrollment: 0

Type: Anticipated

IPD sharing statement

Plan to share IPD: No

Ethics review

Positive opinion

Date: 19-01-2021

Application type: First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register ID

NTR-new NL9234

Other METC AMC : METC2015 173

Study results