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What makes screening of preschool children's speech and language acceptable? A study of parents' perspectives Holme, C., Roulstone, S., McKean, C., Gilroy, V., Charlton, J. and Law, J. **Contact:** caitlin.holme@bristol.ac.uk, @HolmeCaitlin

A framework of acceptability for parents and children includes

the importance of relationships,

individualization and outcomes

Expertise

Importance of outcomes & individualisation

Coherence

ß

accessibility

Value of

time/

opportunity

Relationship



Bristol Speech and

anguage Therapy

Background

• Parents of children with speech, language and communication needs (SLCN) report negative experiences of screening¹

• Acceptability in healthcare is often measured through patient behaviours, for example compliance or attendance²

 \circ Sekhon et al. argue that this does not capture the complexity of acceptability and propose a broader Theoretical Framework of

Results

1. Evidence of TFA themes

Affective Attitude Overall feelings about screening review

• Survey: **94%** satisfied/very satisfied with the review Interviews: Qualitative responses tied in with other elements

Burden/Opportunity Costs Time invested/opportunities given up

- Survey: **98%** said the timing worked for them
- Interviews: "It was quite a bit quick, a bit rushed"

Ethicality How screening fits with values

Figure 1: Proposed model of

acceptability for screening for SLCN

- Survey: **99%** very/quite comfortable with questions
- Interviews: "I was comfy, because obviously she knew our background"

Perceived Effectiveness Overall success of screening

• Survey: **92%** satisfied/very

Self-Efficacy Parent's confidence in own abilities

• Survey: **99%** very/quite

Acceptability (TFA)³

• Aim: to explore how far the TFA captures the acceptability for parents of preschool screening for SLCN

made sense

• Interviews: "There was only a couple but she, she explained what it meant"

Intervention Coherence

Understanding of screening process

• Survey: **98%** said questions

- satisfied with assessment for SLCN
- Interviews: "[they] just told me to wait and see...which I wasn't really happy about"

confident in own ability to answer questions

• Interviews: "They make you think as a parent actually about your own child"

2. Additional themes

- > Individualisation "she made it about us"
 - > Relationship "if there was ever a worry or anything, they're a phone call away"
 - > Outcome of the review "I was not very worried why they are not referring, because they are giving me the tools"

Conclusion

- Evidence of all TFA domains was identified in the data
- However, parents placed greater emphasis on additional themes identified, such as trust in the
 - practitioner, in line with previous paediatric acceptability studies^{4,5}

Method

- Following a developmental review with their 2-year-old children:
 - 433 parents completed a survey
 - 40 parents took part in a followup qualitative interview
- Results were mapped to the TFA themes
- Interviews were also analysed

inductively to identify additional

themes

 \circ A new model (Figure 1) is proposed that could be used to shape future investigations of the acceptability of screening for SLCN

References

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