

Development and testing of a Cognitive Behavioural Therapy resource for children's dental anxiety

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Development and testing of a Cognitive Behavioural Therapy resource for children's dental anxiety (Porritt et al., 2016)

Appendix 1

i) Interviews with children and parents/carers (acceptability study): coding template and analytic framework

Coding method	Initial category	Codes	Final themes and sub- themes
Developed a priori	Changes in anxiety	 Thoughts, feelings, behaviour, physical symptoms (past, current) 	Theme 1: 'A positive experience' 'Increased understanding' ' Less anxiety, more confidence' 'Additional benefits'
	Acceptability	 Attitudes towards resource (likes/dislikes) Past/present/future use 	
	Usability	Barriers (e.g. memory)Facilitators (e.g. support)	Theme 2: 'Barriers to engagement' 'Overcoming barriers'
Data- driven	Relationships	 Information and communication (parent and dentist) Control Trust 	Theme 3:'Importance of communication and positive relationships' 'Communication and care' 'Control and choice'

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ii) Interviews with dental team members: coding template and analytic framework

Coding method	Initial category	Codes	Final themes and sub- themes
Developed a priori	Attitudes	 Attitudes towards anxiety management (importance of role) Attitudes towards CBT self-help approach (advantages/disadvantages) Acceptability (intention to use) 	Theme 1:'The value of a CBT self-help resource' 'Anxiety management: an important part of our role'
	Past behaviour / experience	 Past experience (using self-help tools, managing dental anxiety) 	'Benefits of using a self-help resource'
	Subjective norms	 Expectations of others (e.g. parents/carers, children, peers) and importance of these expectations 	Theme 2:'Patient suitability and engagement'
			'Parental involvement: beneficial but not essential'
	Perceived behavioural control related to use of resource	 Confidence to use self-help resource Barriers/difficulties Facilitators 	Theme 3: 'Using the resource in the real world' 'Confidence' 'A viable management approach?'
Data-driven	Understanding change	Care/personalitiesCommunication	Theme 4: 'The whole package' 'Communication and care'