Standards for Reporting Qualitative Research (SRQR) Title and abstract

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S1	Title - Concise description of the nature and	P1, title indicates the descriptive nature of the
	topic of the study Identifying the study as	study and the topic (using the BCT taxonomy to
	qualitative or indicating the approach (e.g.,	characterise an implementation strategy)
	ethnography, grounded theory) or data	
	collection methods (e.g., interview, focus group)	Key words include 'qualitative'
62	is recommended	D2/2: Abstract includes be demonstrated as we are of
S2	Abstract - Summary of key elements of the	P2/3: Abstract includes background, purpose of
	study using the abstract format of the intended	the study, summary of qualitative methods, results and conclusions.
	publication; typically includes background,	and conclusions.
Intro	purpose, methods, results, and conclusions	
S3	Problem formulation - Description and	P4: Significance of the problem of poor and
	significance of the problem/phenomenon	inconsistent description,
	studied; review of relevant theory and empirical	P4/5 Relevant theory [BCT Taxonomy]
	work; problem statement	P5: Limited empirical work using taxonomy for
	P	retrospective specification of implementation.
S4	Purpose or research question - Purpose of the	P5: Purpose and specific objective to examine the
	study and specific objectives or questions	utility of the BCT Taxonomy to retrospectively
		characterise a multilevel implementation strategy
Met	F	
S5	Qualitative approach and research paradigm -	P6: Qualitative using, using multiple sources of
	Qualitative approach (e.g., ethnography,	data (documents, interviews, observations).
	grounded theory, case study, phenomenology,	P7/8: The BCT taxonomy was the guiding
	narrative research) and guiding theory if	psychological theory-based framework.
	appropriate; identifying the research paradigm	
	(e.g., postpositivist, constructivist/	
66	interpretivist) is also recommended; rationale**	DC /7. Deletienskin with nextisinente when were
S6	Researcher characteristics and reflexivity - Researchers' characteristics that may influence	P6/7: Relationship with participants who were
	the research, including personal attributes,	known to lead researcher collecting data P7/8: Researchers' qualifications, training in BCT
	qualifications/experience, relationship with	coding, familiarity with topic and experience in
	participants, assumptions, and/or	qualitative coding outlined
	presuppositions; potential or actual interaction	qualitative county outlined
	between researchers' characteristics and the	
	research questions, approach, methods, results,	
	and/or transferability	
S7	Context - Setting/site and salient contextual	P6: Implementation strategy being used in the fall
0,	factors; rationale**	prevention service of the Health Service Executive
		(HSE) in Cork city and county (Republic of Ireland).
		Additional file 1 and 2 also include contextual
		information on the implementation strategy and
		the study
S8	Sampling strategy - How and why research	P6/7: outline the selection of documents
	participants, documents, or events were	analysed, purposive sampling strategy for
	selected; criteria for deciding when no further	interview participants and convenience sample of
	sampling was necessary (e.g., sampling	observations.
	saturation); rationale**	Additional file 3 provides detailed information
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		about the documents and observations.
		P7: outlines the iterative nature of sampling, data collection and analysis to achieve saturation.
S9	Ethical issues pertaining to human subjects - Documentation of approval by an appropriate ethics review board and participant consent, or explanation for lack thereof; other confidentiality and data security issues	P19 outlines ethical approval and consent
S10	Data collection methods - Types of data collected; details of data collection procedures including (as appropriate) start and stop dates of data collection and analysis, iterative process, triangulation of sources/methods, and modification of procedures in response to evolving study findings; rationale**	 P6/7: data collection methods including document analysis, interviews and observations. P6: outlines detailed 6 month timescale of data collection. Additional file 2 provides further detail P6: outlines how topic guide was adapted in response to preliminary analysis across data sources P6/8: outline integration and triangulation of data sources
S11	Data collection instruments and technologies - Description of instruments (e.g., interview guides, questionnaires) and devices (e.g., audio recorders) used for data collection; if/how the instrument(s) changed over the course of the study	P6: describes topic guide informed by TIDieR framework and digital recording P7: field notes from observations described
S12	Units of study - Number and relevant characteristics of participants, documents, or events included in the study; level of participation (could be reported in results)	P10: number of documents, participants and observations reported. Characteristics of participants not reported due to critical case sampling and potential risk to anonymity of participants.
S13	Data processing - Methods for processing data prior to and during analysis, including transcription, data entry, data management and security, verification of data integrity, data coding, and anonymization/de-identification of excerpts	P7: data transcription and use of Nvivo software to process, enter and manage data. P7/8: data coding and verification of data integrity involving multiple researchers, anonymization of data
S14	Data analysis - Process by which inferences, themes, etc., were identified and developed, including the researchers involved in data analysis; usually references a specific paradigm or approach; rationale**	 P7/8: outlines phases of analysis and approach taken during each phase, how codes were identified and finalized using BCT taxonomy, role of researchers at each phase. P4/5 of introduction outline rationale for specific frameworks used in analysis, reiterated on P7/8
S15	Techniques to enhance trustworthiness - Techniques to enhance trustworthiness and credibility of data analysis (e.g., member checking, audit trail, triangulation); rationale**	P8: involvement of multiple coders from different disciplines with consensus approach to final coding P9/17: uses of multiple sources of data to triangulate findings, member checking (na)

Results/findings

S16	Synthesis and interpretation - Main findings	P10-14: outlines description of strategy, BCTs
	(e.g., interpretations, inferences, and themes);	identified at each level and aspects not captured
	might include development of a theory or	by the taxonomy
	model, or integration with prior research or	
	theory	
S17	Links to empirical data - Evidence (e.g., quotes,	P10-14: quotes from documents and interviews
	field notes, text excerpts, photographs) to	Table 2 & 3 outlines BCTs identified
	substantiate analytic findings	Additional file 4 provides evidence (quotes) and
		descriptive text to substantiate each BCT identified

Discussion

S18	Integration with prior work, implications,	P14: summary of main findings
	transferability, and contribution(s) to the field -	P14/15: how findings connect to and elaborate on
	Short summary of main findings; explanation of	previous research and unique contribution
	how findings and conclusions connect to,	P15: unique contribution to characterizing
	support, elaborate on, or challenge conclusions	organizational components of implementation
	of earlier scholarship; discussion of scope of	strategies
	application/generalizability; identification of	P16/17: practical implications discusses scope of
	unique contribution(s) to scholarship in a	application and challenges of specification process
	discipline or field	P18: unique contribution to maximizing existing
		implementation strategies
S19	Limitations - Trustworthiness and limitations of	P17/18: limitations of data collection methods,
	findings	use of triangulation and participants' language to
		preserve themes that did not fit with framework

Other

S20	Conflicts of interest - Potential sources of influence or perceived influence on study conduct and conclusions; how these were managed	P19
S21	Funding - Sources of funding and other support; role of funders in data collection, interpretation, and reporting	P19

Reference:

O'Brien BC, Harris IB, Beckman TJ, Reed DA, Cook DA. **Standards for reporting qualitative research: a synthesis of recommendations.** *Academic Medicine*, Vol. 89, No. 9 / Sept 2014 DOI: 10.1097/ACM.0000000000388