Developing a reporting guideline to improve meta-ethnography in health research: the eMERGe mixed-methods study

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Plain English summary

The eMERGe mixed-methods study

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Plain English summary

Many research studies are carried out that ask people about their experiences; for example, the research may ask people what it is like to live with an illness or ask about their experience of health care or different types of treatment. When several studies have been carried out on the same research topic, it can be useful to pull the findings of those studies together and see whether or not more can be understood about the topic by looking at all the different findings and viewpoints in the studies. Meta-ethnography is an approach for helping researchers to pull together these types of studies. Before this project started, we had identified that a lot of research that used this approach did not include important information which could let the reader know how the research team had pulled the studies together and come up with their findings.

At that time, there were no guidelines about what information researchers should include in their reports when they had used this approach. During this study, we have developed guidance for how to report this research approach. We followed several steps to develop the guidance, including (1) gathering advice that other researchers had published about what should be reported; (2) checking what has been reported well and not so well in reports using this approach; (3) asking a wide range of people, including experts, users and patients, what they think should be included in reports that use this approach; and (4) pulling together all this information to produce the guidance and getting feedback on the guidance from a wide range of people. We hope that this guidance will help to improve the quality of meta-ethnography reporting. We have produced training materials, which are available at www.emergeproject.org (accessed 26 March 2018).

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