become ‘increasingly conscious of the value of recording and analysing what has been happening’ [p1] to make effective use of a limited service provision.

Aim The aim was to develop a participatory action research (PAR) method for engaging displaced people to collaboratively assess the full impact of arts and cultural interventions.

Methods A researcher spent five months in a London-based charity conducting a study following PAR principles of observation, focus groups and in-depth semi-structured interviews. Participants acting as ‘co-researchers’ comprised refugees and asylum seekers (n=7), charity staff (n=8) and volunteers (n=7).

Results During focus groups, participants articulated their reflections on the impact of creative activities around three main themes of skills, social engagement, and personal emotions. Interviews based upon these themes showed that artistic and cultural activities impacted positively on participants by helping them to find a voice, create a support network, and learn practical skills useful in the labour market.

Conclusions The study expanded on arts and wellbeing research by exploring the effects of cultural and creative activities on the psychosocial wellbeing of refugees and asylum seekers. By focusing on the relationship between arts, wellbeing and forced displacement, the study was instrumental in actively trying to change the narrative surrounding refugees and asylum seekers often depicted in negative terms in the public sphere.

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Parallel session – Innovative Research Methods (22 March 14:00 –15:15)

018 BREAKING THE GOLD STANDARD: QUALITATIVE METHODS FOR TRIALS OF COMPLEX HEALTH INTERVENTIONS
Jenieve Manrell, Katy Davis, University College London, London, UK
10.1136/bmjopen-2019-QHRN.18

Background Randomised controlled trials (RCT) are widely considered to be the ‘gold standard’ for evaluating health interventions. Qualitative methods are often perceived as an ‘add-on’ to robust quantitative intervention evaluations. The current status of qualitative methods within trials undermines the enormous insights qualitative approaches contribute to our understanding of the impact interventions have on human health.

Objectives This presentation examines the ‘state of the art’ of qualitative methods currently used within trials of complex health interventions.

Methods In early 2018, we completed a rapid review of innovative qualitative methods mentioned in the RCT protocols of complex health interventions for a commentary to a special issue of Qualitative Health Research. ‘Innovative’ was used to refer to qualitative methods beyond atheoretical interviews or focus groups with trial participants. We generated a list of 189 qualitative research methods from a search of 27 qualitative methodology journals using the terms ‘innovat* new novel emerg*’, and then used this list as key terms to search protocols published since 2012 and registered with the ISRCTN trial database.

Results Our search showed that while 1452 of the registered trial protocols mentioned some form of qualitative research, only 34 of these discussed more innovative qualitative methods. Qualitative methods were most often employed during trial process evaluations or as formative research in the pre-trial phase. Protocols rarely went into depth about the details of the methods used or explained how their analysis would contribute to the trial results.

Conclusions These gaps significantly undermine the potential of qualitative methods to improve understandings of the successes and failures of interventions in different contexts. We will discuss these gaps and their implications for health intervention evaluation in detail, and also point to some areas of good practice arising from the special issue that we hope will push the field forward.

019 REFLECTIONS ON DYADIC RESEARCH IN HEALTHCARE
Angela Sleevey, Steve Gillard, Billie Lever-Taylor, Sonia Johnson. St George’s University of London, London, UK; UCL, London, UK
10.1136/bmjopen-2019-QHRN.19

Background Although healthcare provision typically occurs within the context of clinician/service user relationships, and there is increasing recognition of the role and importance of families, qualitative data collection typically focuses on individuals (e.g. through interviews) rather than dyads. Dyadic interviewing has a long history in social research, and is now being used in health research to enable a unique exploration of healthcare experiences and relationships.

Aims To reflect on the use of dyadic interviewing in two studies, commenting on utility and potential pitfalls.

Methods The two studies will be described: both employed separate, confidential interviews, one with clinicians and service users on talking therapy assessments, the other with perinatal women and a family member on experiences of mental health services. Responses were compared and contrasted through a focus on ‘versus’ and ‘consensus’ coding. This meant that the integrity of individual accounts was retained, with an analysis of convergence and divergence within and between dyads generating a third, etic perspective.

Results Dyadic interviewing in healthcare raises a number of practical and ethical issues: 1) recruitment can be slow, for example because clinicians need the confidence to consent to
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their therapeutic relationships being scrutinised 2) consent is plural, with participants consenting to their own participation and that of the other member of the dyad 3) interviews are conducted separately, with the researcher comparing and contrasting responses. Reflexivity regarding the interplay between researcher standpoint and data interpretation is critical 4) the researcher must carefully maintain confidentiality between dyads and 5) reporting findings with contextualising quotes without breaching confidentiality becomes an ethical challenge.

Conclusions

The presentation will conclude with a discussion of the potential wider utility of and notable cautions regarding dyadic approaches in healthcare research.

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021 UNDERSTANDING PARENTAL NEEDS OF A HEALTH CONDITION FROM AN INTERNET FORUM

Carmel Capewell, Erez Miller. Oxford Brookes University, Oxford, UK; Achva Academic College, Arugot, Israel

10.1136/bmjopen-2019-QHRN.20

The internet has become an increasingly popular source for information about health conditions. Parents raising a child with an ongoing health condition may be more likely to seek information via internet forums. Perhaps more so where there are few accessible support groups. Applying qualitative methodology to research internet forums is likely to increase in the future.

Aims

Firstly, gain insight into issues parents ask about having a child with Glue Ear (GE); secondly, develop reliable information for them from early childhood educators, medical and paramedical professionals and disseminate empirically-based and accessible information to parents through the internet.

GE affects 80% of young children worldwide and is the most common cause of medical appointments for children under the age of 7 years. However, online support groups for parents of children with GE are scarce, not monitored, and often parents’ questions go unanswered. Knowledge about GE’s psychosocial impact on parents and families is limited.

For the qualitative researcher, internet forums provide naturalistic data which is produced by ‘participants’ without researcher’s intervention or shaping of the topics investigated. Such forums also provide insight into the questions of concern to patients/carers, thus increasing involvement in care and providing more personalised medicine.

Inductive content analysis was used to explore the parents’ concerns about their child’s GE since the information in internet forums is naturally fragmentary. This method provides a robust and theoretically systematic approach adding credibility to the findings. The nature of forum postings is that they are of a manageable size to maintain understanding of the context and implicit and explicit meaning. The first post was coded jointly to ensure consistency with subsequent posts coded independently before making comparisons. We used a detailed, written reviewing process at all stages of analysis to maintain transparency. The focus here is on the methodology and choice of data.

022 (INTERSECTIONAL) STIGMA AMONG SEXUAL ASSAULT SURVIVORS SEEKING FORMAL SUPPORT: AN ANALYSIS OF REDDIT

Stephanie Lanthier, Robin Mason, Carmen Logie, Ted Myers, Janice Du Mont. Dalla Lana School of Public Health, University of Toronto, Toronto, Canada; Women’s College Research Institute, Women’s College Hospital, Toronto, Canada; Department of Psychiatry, University of Toronto, Toronto, Canada; Factor Inwentash School Of Social Work University of Toronto, Toronto, Canada

10.1136/bmjopen-2019-QHRN.22

Background

Sexual assault in adolescence and adulthood is a pervasive crime often resulting in trauma to survivors. Despite its considerable consequences, relatively few survivors disclose...