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# 'We needed to talk about it': The experience of sharing the emotional impact of health care work as a panellist in Schwartz Center Rounds<sup>®</sup> in the UK

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## Abstract

**Objectives:** Schwartz Center Rounds<sup>®</sup> ('Rounds') are multidisciplinary forums where health care staff come together to reflect upon the emotional impact of their work. In each Round, a small number of staff (panellists) share experiences through stories to trigger reflection in audience members. Previous research has identified impacts associated with Rounds' attendance, but little is known about the experience and impact of Rounds from panellists' perspectives. This study is the first to explore the role of disclosure and reflection through storytelling in Rounds, specifically exploring panellists' motivations, experiences and reported impacts associated with panel participation.

**Methods:** Interviews with 50 panellists, from nine case-study sites in the United Kingdom, representing acute, community and mental health National Health Service trusts and hospices. Data were analysed using thematic analysis.

**Results:** Most panellists spoke positively about their experience of sharing their stories in Rounds. Reported impacts included: increased emotional resilience and acceptance of experiences; reduced negative assumptions about colleagues and increased approachability and trust increasing tolerance and compassion; the creation of a space to stop and think and to reframe negative patient experiences facilitating greater empathy and emotional disclosure becoming more visible and normative, thereby helping change culture. Impacts on staff were similar regardless of contextual variability, including their professional group or role, with the exception of impact on patient care, which was not mentioned by non-clinical staff. The extent of panel preparation and audience characteristics (e.g. size, composition and response to their stories) influenced panellists' experiences and outcomes.

**Conclusions:** Rounds highlight the important role of disclosure and reflection through storytelling to support panellists with the emotional aspects of their work, providing a space for support with the emotional demands of health care, reducing the need for employees to be stoic. Panel participation also offers an important source of validation in organizations marked by scrutiny.

## Keywords

Schwartz Rounds, staff well-being, reflection

## Introduction

Emotions characterize and inform organizational processes and cultures<sup>1</sup> in all organizations, but particularly in health care, where emotional situations are prevalent.<sup>2</sup> Yet, emotions are rarely spoken about, and emotional stoicism (defined as 'the endurance of pain or hardship without the display of feelings and without complaint') (see p.178 in<sup>3</sup>) is highly valued.<sup>4</sup>

Stoicism is closely linked with emotional labour, whereby employees alter their outward expression to

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conceal inner feelings to comply with the demands of the environment.<sup>5</sup> If such behaviour persists, it can lead to stress,<sup>6</sup> poor physical and psychological well-being<sup>7</sup> and burnout.<sup>8</sup> One aspect of burnout is depersonalization, a psychological state in which individuals feel detached from their own emotions<sup>9</sup> and where their view of others may become cynical or indifferent.<sup>10</sup> There is a direct link between staff well-being and patient experiences.<sup>11,12</sup> Poor well-being results in health care staff being unable to connect with, or be empathic towards, patients and their relatives<sup>12</sup> and has been linked to poor health care outcomes, including increased frequency of medical errors, increased rates of patient mortality and poorer patient experience.<sup>13</sup> Staff well-being is therefore fundamental to high-quality health care; yet, effective interventions to support it are lacking.<sup>4,14</sup> Schwartz Center Rounds<sup>®</sup> (hereafter 'Rounds') are one intervention that may provide a solution.<sup>4,15</sup>

Rounds provide staff with a (usually monthly) forum to discuss the emotional impact of their work in a safe and confidential environment.<sup>4,16,17</sup> In contrast to other forums, Rounds are open to all staff (clinical and non-clinical of any grade), are not a place for problem-solving or clinical reasoning and attendance is flexible.<sup>17</sup> Each Round lasts 1 hour and commences with a 15–20 minutes panel presentation, usually comprising three to four multidisciplinary staff. The panel either present an experience that is collectively shared (e.g. a patient case), where panellists are usually known to each other and work in the same team or department, or present a set of individual experiences based around a theme (e.g. 'A patient I'll never forget'), where panellists are mostly unknown to one another.<sup>4,16</sup> A multi-disciplinary organizing committee ('steering group') of 8–12 members plan the topics and cases in advance, manage the publicity and evaluate each Round. The other attendees at each Round form the audience. The panel presentation is followed by an open discussion, guided by a trained facilitator, in which audience members are invited to share their reflections.

Prior to a Round, the facilitator(s) and panellist(s) meet as part of panel preparation. Panel preparation enables facilitators to support panellists to prepare their stories into a format that is accessible, short ( $\leq 5$  min) and safe for public disclosure.<sup>16,18</sup>

Drawing from the psychoanalytic literature, the process of preparing a story for public disclosure can help individuals to better understand<sup>19</sup> and begin to come to terms with their experience.<sup>20</sup> These effects are enhanced when individuals 'open up' in a supportive and trustworthy environment.<sup>21</sup> Disclosure through storytelling can allow panellists the opportunity to show vulnerability, which facilitates human connection and promotes reciprocal action when observed by

others.<sup>22</sup> It can also trigger reflection, a process of learning in which individuals gain new insights based on critical evaluation of their experience(s).<sup>23</sup>

A recent systematic review of studies of Rounds<sup>17</sup> identified impacts and outcomes associated with attendance at Round(s) relating to 'self' (improvements in well-being, emotional resilience and capacity for reflection, acceptance of experiences, reduced stress, decreased feelings of isolation and reduced emotional labour), 'others' (improved teamwork and increased compassion/empathy towards colleagues and patients) and the 'wider organization' (changes to policies and practices, and wider culture change through flattening hierarchies and enhancing connectedness).<sup>17</sup> However, none of the included studies investigated the impact on panellists.

This paper reports the experiences and reported outcomes for panellists, drawing on data from a UK national evaluation of Rounds that took place between 2014 and 2017.<sup>4</sup> The paper explores the role of disclosure and reflection through storytelling in Rounds to support panellists with the emotional aspects of their work. Specifically, this paper aims to:

- (a). identify panellists' motivations for telling their stories in Rounds,
- (b). explore the role of panel preparation in supporting panellists to participate in Rounds,
- (c). examine and report panellists' experiences of presenting at Rounds, and
- (d). describe impacts associated with being a Round panellist in relation to impacts to self, colleagues/patients and/or the wider organization.

## Methods

We undertook 50 semi-structured interviews with Rounds panellists from nine case-study sites, selected to maximize variation in organizational type (acute, community, mental health NHS trusts and hospices), size, geographical location and duration running Rounds. Some interviews ( $n = 11$ ) were with panellists who held other Rounds-related roles (e.g. being frequent attendees, facilitators, steering group members), with their experience of being a panellist forming only part of the interview). Participants were purposively selected in each case-study site to include a range of staff groups and seniority, and also – to include variability in relation to the number of times they had been a panellist – how long ago they were a panellist, and whether the Rounds were theme or case based (Table 1). Each interview lasted 30–45 minutes. The interviews were structured in relation to the study aims and were digitally recorded and transcribed verbatim for analysis.

A two-stage thematic analysis<sup>24</sup> was conducted in NVIVO 10 using (i) inductive analysis on a sample of

**Table 1.** Characteristics of panellists and Rounds included in the present study.

Characteristic	Number of panellists/Rounds
Panellists' role	
Clinical	39
Non-clinical	11
Number of times been a panellist	
1	38
2	7
3+	1
Information unavailable	4
Length of time being a panellist	
≤2 months	33
3–12 months	3
>1 year	5
Information unavailable	9
Type of Round	
Theme	29
Case	16
Information unavailable	5
Length of time organization has been running Rounds	
<1 year	16
1–4 years	18
Over 4 years	16

transcripts to generate initial codes and themes, which fed into the development of (ii) an a priori coding framework, informed by findings from our review of the theoretical literature and observations of panel preparation and Rounds undertaken within the main study.<sup>4</sup> Data were examined across and between participants and compared and contrasted to identify patterns in the data, and also to specifically identify any disconfirming data (negative cases).<sup>25</sup> This included comparing impacts of Rounds between panellists with different characteristics (e.g. clinical vs. non-clinical staff, length of time the organization had been running Rounds, whether the Round was a theme or case-based Round).

Quotes reflecting key themes are used as exemplars and are minimally edited to ensure readability while maintaining and preserving authenticity. Quotations are labelled with a numerical identifier and the professional group of the interviewee. The case-study sites have tree species identifiers to protect anonymity. Findings are structured around the specific aims of the paper.

## Results

### *Panellists' motivations for telling their stories in Rounds*

Motivations for volunteering or agreeing to be a panellist included: opportunities for professional development; to increase visibility of their work, role or team

profile; or sharing knowledge and helping others learn from their experiences, especially topics associated with some misunderstanding or a lack of action:

I wanted to share that experience because I know that mental illness is quite stigmatized still in the medical profession, especially with colleagues in... A&E departments... I thought it would be a good opportunity to put it out there – that if you're frustrated, angry, scared and confused with our patients, we feel it as well sometimes. (Willow-29-Nurse)

Some sought to highlight colleagues whose work deserved public recognition, whilst a number sought to become a panellist to process a challenging clinical experience or issue. In one case, a patient had suffered a serious stroke followed by a slow death, and the panellist believed talking about the case would benefit others: 'It felt like a really good thing to do and we had a really difficult ethical dilemma on the ward. We needed to talk about it' (Ash-02-Nurse).

### *The role of panel preparation*

Not all panellists received panel preparation. Those who did suggested it helped shape their stories, draw out themes, clarify points and ensure they were ready to tell their story in front of others:

It was nice to talk to people about what was expected and how the procedure would go ahead, and just to confirm what I was planning to say and whether that was appropriate or not. It reassured me because I was a little anxious. (Juniper-19-Speech and Language Therapist)

Panel preparation played an important role in reframing panellists' thinking. It helped them think about their experiences in a more personal way, a perspective that was unfamiliar to some, especially in a work context:

I was thinking about the experience in terms of my professional viewpoint, but actually when I met with the facilitator it was more how you felt about things. So it made the prep actually quite challenging in a way because you've got to think about your own personal perception of things and how you feel. We don't always talk about how we feel very easily do we? (Ash-01-Accounts Manager)

Time and space in panel preparation with an experienced facilitator (often a psychologist or experienced clinician) allowed some early psychological processing of stories. Staff could make sense of their experiences,

and many suggested they were less likely to become distressed in the Round (and thus able to tell their story) having recounted it 'out loud' already in panel preparation.

Panel preparation was not accessible to all panellists, due to other work commitments or time constraints. Some who received no or limited panel preparation felt less prepared having not heard other panellists' stories: 'I did feel relieved that I survived it and I felt relieved that [my story] hadn't been in one direction and everybody else's had been in the other' (Ash-04-Nurse).

Those who heard other panellists' stories for the first time in the Round, felt distracted: 'I was conscious of the people either side of me and their stories and listening to them... [But I was also] thinking, "Right, what will I say to this bit?"' (Mulberry-01-Chaplain).

### *Panellists' experiences of presenting at Rounds*

Overall, panellists spoke positively about their experience of Rounds. Indeed, many considered it a privilege, since the chance to be in front of an audience (and be heard) was an opportunity rarely afforded to staff in their daily lives: 'I was scanning the room as much as I could to see people's faces and they were all focused... That's quite an honour – to be in that position, to have people's attention for that length of time' (Mulberry-01-Chaplain).

Good facilitation and a safe, non-judgemental and confidential space in Rounds helped panellists speak more openly: 'It feels safe and feels okay to talk about something that perhaps you haven't wanted to admit... Nobody was saying, "Did you really do that?"' (Mulberry-25-Director of Finance).

Some described how the experience had motivated them to speak with unusual honesty:

I feel this pressure to always be nice, and sometimes – being human – sometimes you don't have nice thoughts or feelings, sometimes people irritate you, push your buttons and push boundaries that make you feel uncomfortable. ... Rounds are good at drawing that out. (Elderberry-04-Health Care Assistant)

Others embraced the opportunity to speak with vulnerability and admit they have feelings: 'You are allowed to be human. We were all showing our vulnerability and being honest and not trying to pretend that this stuff doesn't have an impact' (Willow-03-Psychologist).

The presence of an audience was central to the panellists' experience. Almost all spoke of being aware of the audience and described ways they had attempted to read the audience – especially if there was a silence at the end of their presentation. In many cases silence was

perceived as a sign of respect: 'When I'd finished [presenting] there was a long silence... That's what's so powerful about Rounds: there's that pause... that gap wasn't suddenly filled unnecessarily... It makes it feel really sacred and puts the dignity into what's being said' (Elderberry-11- Nurse Educator).

Some expressed discomfort towards the silence:

After the panel had spoken, the audience go into this terrible silence... You can almost hear people thinking, 'Shall I say something? I'd really like to say something, but I'm not brave enough.' But then once someone gives their opinion, then other people start to put their hand up and speak. (Elderberry-04-Health Care Assistant)

Panellists reported that an important source of validation was the audience's response, in particular their words of encouragement, or the sharing of a similar experience.

A positive audience reaction was especially valued where the 'right' decision was unclear at the time of the event:

The first person... stopped to say, 'It was a massively complicated case and I think you dealt with it really well', and that was really nice to hear, because, you know, you're never sure if what you've done is the right thing to do when you haven't got the answer or outcome that you want. (Cedar-228-Occupational Therapist)

Whilst the majority of panellists spoke positively about their experience, some reported negative experiences. Frustration was expressed by a small number of panellists, who felt their presentation lacked impact due to low audience numbers or a lack of occupational diversity.

Two panellists felt they had made themselves vulnerable, with the facilitator later reflecting that their stories had been too raw, and too soon to share in a Round.

Some panellists assessed the 'success' of the Round on whether audience members referred to their story. Those whose stories were referred to felt a sense of approval. Those whose stories were not referred to felt rejected:

Because there were different topics, people responded to one more than the other, and actually nobody responded to my story. I actually found that quite difficult because I couldn't work out why that was, and I felt I'd made myself really quite vulnerable. (Elderberry-02-Bereavement Counsellor)

### *Impacts upon self, others (colleagues/patients) and the wider organization associated with being a Round panellist*

**Self:** Nearly all panellists (clinical,  $n = 34/39$ , and non-clinical,  $n = 8/11$ ), regardless of their role, reported an impact on self. Panellists generally reported feeling a sense of accomplishment after their involvement.

Several found their involvement in Rounds cathartic, and many felt immediately better about their experience once they had shared it. In one case, a panellist recounted a case where a homeless patient in his pyjamas was discharged onto the street:

During [the Round] I was so angry. I was gripping the chair and my heart was flooding with misery because of the injustice of it all. And so I felt very tense and upset. And then, immediately afterwards, I felt a bit better. (Ash-12-A&E consultant)

Rounds offered panellists the chance to review an experience from a new perspective. In some cases, this led to a sense of closure that allowed panellists to end unrelenting contemplation of an incident or concern: 'I think as a process of reflecting and processing the actual event, the Round was really helpful, in that I'm able to put that [the event] to bed [i.e. put an end to it]' (Willow-29-Nurse).

Some panellists felt greater inclination towards self-preservation following the Round. Such behaviour extended into everyday practice, as they began to recognize their own emotional triggers and acted to protect themselves against harm:

I kind of have a bit more self-preservation following the panel. I think about trying to protect myself a little bit more, recognizing how situations are impacting on me and my emotions and trying to take a bit of a step back before I'm finding that they're spiralling. (Cedar-227-Occupational Therapist)

**Others: Colleagues:** Similar to impact on self, the majority of respondents ( $n = 44/50$ ), regardless of their role, reported impact on others. Panellists spoke of increased visibility at work and being recognized for and/or approached about the topic they presented, as Rounds conversations continued into the workplace:

There is one thing that happened as a result of the Round... In the week afterwards I actually had lots of phone calls from specialist nurses and doctors who'd been at the Round [asking for advice on the topic]... So that was quite nice – that people were starting to think about things. (Sycamore-09-Nurse)

Some panellists believed that being on the panel had altered the way others perceived them. This included perceptions of greater approachability and increased feelings of trust, notably amongst manager–employee relationships. As one manager recounted:

A new psychologist... started with us, and I said opportunistically to her, 'Oh, I'm doing this at lunch time today. If you're not busy, why don't you come along?'... And one of the things she said afterwards [was,]... 'I'll never be nervous about revealing personal matters in supervision to you now, having seen what you and the others did on the panel'. (Willow-03-Psychologist)

Panellists felt presenting at Rounds helped rectify some negative assumptions or misconceptions staff made about one another:

This lady said, ... 'I just wanted to talk to you because I was in the audience at your Round.' She'd had a recent bereavement and she wasn't sure if anyone cared about it and she said, 'It's quite clear they do. I understand now that perhaps you're protecting yourself a little bit'. (Sycamore-09-Nurse)

Disclosure of emotions during Rounds led to some panellists becoming more willing to open up about issues they faced in the workplace and hoped that in modelling such behaviour they would encourage colleagues to do the same:

I think it does encourage you to share your problems a little bit more, be more willing to perhaps talk problems through. And I think at a team level that is beneficial – to feel that not only you should be talking about how you're feeling, but also encouraging members of your team to do that as well. (Ash-03-Consultant Oncologist)

**Others: Patients:** No non-clinical staff reported impacts on patients, and less than a quarter of clinical staff reported such impact. Reasons given for this lack of patient impact included the nature of the topic of the Round being organizational/staff-based or being focussed on a specific patient case, or due to respondents stating they already treated patients well and this had not changed.

However, some respondents did report the impact on patients, including how being on the panel helped them think about their behaviour towards patients, react differently and be more empathic. Some panellists reframed encounters with patients more positively including a panellist who had been assaulted by a patient:

We started talking about how the patient must have felt, how frightened he must have been... and I've

never really had that kind of thought about what it would have been like for him... [Now] that anger has largely gone... and I felt much more connected to his distress and I was able to get through that anger and, to a certain extent, that hatred for him. (Horse-chestnut-01-Research Nurse)

**Wider organization:** Wider impacts were mentioned by a range of clinical and non-clinical staff, but for non-clinical staff, these were only mentioned by those in senior roles (e.g. chief executive, director of quality improvement programmes). No other patterns were evident when comparing professional groups.

Wider impacts mentioned by panellists were mostly hypothesized impacts (e.g. 'I think it will increase empathy and communication within the organization' (Willow-21-Consultant)), although some stated that Rounds had impacted in a real sense (e.g. the 'Organization is more reflective' (Mulberry-25-Director of Finance)). In sharing their experiences, panellists felt they were contributing to the creation of organizational norms where emotional disclosure was permissible: 'A lot of us are quite... collected and hold our emotions close to us, and I think Rounds are encouraging the opposite of that, which is healthy. It creates an environment where actually it's okay to have those feelings'. (Mulberry-26-Chief Executive).

In making the emotional impact of health care work more visible, panellists contributed to the promotion of organizational values around the importance of emotional well-being. For some this realization was somewhat unexpected although regarded favourably:

I think what struck me, looking around, ... all [these people] have made time to prioritize coming to something where we are talking about the stuff which is generally invisible, prioritizing it and acknowledging it... [That says] something about the emotional literacy of the organization. (Sycamore-07-Midwife)

**Other variables:** There were no apparent patterns regarding impacts on self, others or organization according to other variables, including the number of times respondents had been panellists, the length of time that the organization had been running Rounds, or the length of time since being a panellist.

We also examined the association of type of Round (theme vs. case-based) with the reported impacts. Two-thirds of panellists had participated in a themed Round (n = 29) and 16 had participated in case-based Rounds. For the remaining five, the type of Round(s) was unknown. There were no patterns in relation to the impact according to theme vs. case-based Rounds, with virtually all theme-based panellists and all case-

based panellists reporting impacts on self and colleagues. Akin to the clinical/non-clinical analyses, there were few impacts reported on patients and wider impacts, regardless of the type of Round.

## Discussion

This is the first study to explore the experiences and reported impacts of being a panellist in Rounds. It is therefore the first to explore how disclosure and reflection through storytelling in Rounds support panellists with the emotional aspects of their work.

The experiences reported here support psychoanalytic literature that suggests preparing a story for public disclosure helps individuals to better understand<sup>19</sup> and to come to terms with their experience through disclosure.<sup>20</sup> This can reduce staff stress and improve well-being.<sup>20</sup> In line with previous literature regarding disclosure, our study suggests that these positive impacts occur when panellists feel supported. This enabled them to show their vulnerability, which facilitated human connection,<sup>22</sup> promoted audience response and reflections<sup>22</sup> and allowed staff to gain new insights based on a re-evaluation of their experience(s).<sup>23</sup> Speaking openly diminished the expectation of panellists to behave stoically,<sup>3</sup> resulting in perceived improvements in their physical and psychological well-being.<sup>7</sup>

Panellists identified the need to feel safe before speaking openly. Panel preparation was a key aspect of this, and our data highlight instances where psychological safety was reduced, particularly where panellists did not receive preparation prior to the Round. Preparation served many functions in relation to safety. It enabled facilitators to check that it was the right time for the story to be shared, it allowed panellists to hear other panellists' stories and it prepared facilitators for the emotions and themes that may be raised in a Round.<sup>4</sup>

Consideration of the timing of a Round was found to be important, and it is imperative that those preparing Rounds carefully consider who they ask to present and when: not too soon or when the subject matter is emotionally raw.

Psychological safety 'is a shared belief held by members of a team that the team is safe for interpersonal risk taking'<sup>26(p350)</sup> and a 'sense of confidence that the team will not embarrass, reject or punish someone for speaking up'.<sup>26(p354)</sup> Our data suggest Rounds panellists need to feel emotionally safe to share their story/experience without fear of reprisal or blame. Facilitators foster a sense of psychological safety in Rounds through skilled facilitation, group work and psychological insights. Ground rules and use of an established protocol for Rounds help create a

confidential and protective environment. This, together with a sense of community, is necessary for Rounds to work well.<sup>4</sup>

The other key influence on the panellists' experience was the audience's reaction to their story. This was often perceived as a source of validation. The need for validation is unsurprising, given the criticism that health care employees often encounter due to increased regulation and surveillance and service pressures beyond their control.

## Limitations

Our reported findings are based on interviews with a range of staff members who all participated as panellists in at least one Round. Sampling took into account the length of time the organization had been running Rounds and the duration since the individual had been a panellist.

However, some panellists' interviews took place relatively soon after their involvement on the panel. As a consequence, some post-Round impacts may not have yet been realized. A longitudinal interview design enabling interviews at multiple time-points (including pre- and post-panel preparation, directly after panellists' participation in the Round itself and over time in the following months) would allow for a deeper exploration.

## Conclusion

Panellists are essential in providing the stories central to Rounds. Rounds implementation and sustainability depend on having panellists to share stories about the emotional impact of their work. This study has highlighted how disclosure and reflection through storytelling during Rounds support panellists with the emotional aspects of their work. Rounds create important spaces where health care workers can share their stories without risk of judgement. Rounds lead to increased empathy for self, colleagues and patients, as well as creating organizational cultural change by making emotions visible and normalized.

## Declaration of conflicting interests

The Author(s) declare(s) that there is no conflict of interest.

## Ethics approval

The authors declare that this research meets the ethical guidelines. Ethical approval was granted by the National Research Ethics Service Committee London-South East (REC reference: 15/LO/0053).

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## References

1. Fineman S (ed.). *Emotion in organizations*. Thousand Oaks: Sage, 2000.
2. Couden BA. "Sometimes I want to run": a nurse reflects on loss in the intensive care unit. *J Loss Trauma* 2002; 7: 35–45.
3. Kennedy K and Auret K. Is parenteral chemotherapy safe in rural hospitals? A prospective audit of neutropenic fever in Albany Hospital, a regional West Australian cancer centre. *Intern Med J* 2017; 47: 177–182.
4. Maben J, Taylor C, Dawson J, et al. *A realist informed mixed methods evaluation of Schwartz Center Rounds® in England*. NIHR, [www.journalslibrary.nihr.ac.uk/hsdr/hsdr06370/#/abstract](http://www.journalslibrary.nihr.ac.uk/hsdr/hsdr06370/#/abstract) (2018, accessed 20 November 2018).
5. Hochschild AR. *The managed heart*. Commercialization of Human Feeling. University of California Press: Berkeley and Los Angeles, 1983.
6. Mimura C and Griffiths P. The effectiveness of current approaches to workplace stress management in the nursing profession: an evidence based literature review. *Occup Environ Med* 2003; 60: 10–15.
7. Gray B and Smith P. Emotional labour and the clinical settings of nursing care: the perspectives of nurses in East London. *Nurse Educ Pract* 2009; 9: 253–261.
8. Schaufeli WB, Maslach C and Marek T (eds). *Professional burnout: recent developments in theory and research*. Milton: Taylor & Francis, 2017.
9. Simeon D and Abugiel J. *Feeling unreal: depersonalization disorder and the loss of the self*. USA: Oxford University Press, 2006.
10. Jin YY, Noh H, Shin H, et al. A typology of burnout among Korean teachers. *Asia-Pacific Edu Res* 2015; 24: 309–318.
11. Taylor C, Graham J, Potts H, et al. Impact of hospital consultants' poor mental health on patient care. *Br J Psychiatry* 2007; 190: 268–269.
12. Maben J, Adams M, Peccei R, et al. Poppets and parcels: the links between staff experience of work and acutely ill older peoples' experience of hospital care. *Int J Older People Nurs* 2012; 7: 83–94.
13. West MA. *Effective teamwork: practical lessons from organizational research*. Hoboken: John Wiley & Sons, 2012.
14. Boorman S. *NHS Health and Wellbeing Review*. London: Department of Health and Social Care, 2009.

15. The Schwartz Center for Compassionate Health care, [www.theschwartzcenter.org](http://www.theschwartzcenter.org) (2018, accessed 6 September 2018).
16. The Point of Care Foundation, [www.pointofcarefoundation.org.uk/our-work/schwartz-rounds](http://www.pointofcarefoundation.org.uk/our-work/schwartz-rounds) (2016, accessed 6 September 2018).
17. Taylor C, Xyrichis A, Leamy MC, Reynolds E, Maben J. Can Schwartz Center Rounds support healthcare staff with emotional challenges at work, and how do they compare with other interventions aimed at providing similar support? A systematic review and scoping reviews. *BMJ Open* 2018; 8: e024254.
18. Maben J, Leamy M, Taylor C, et al. *An organisational guide: understanding, implementing and sustaining Schwartz Rounds®*. London, UK: King's College London, 2018.
19. Lepore SJ, Ragan JD and Jones S. Talking facilitates cognitive-emotional processes of adaptation to an acute stressor. *J Personal Soc Psychol* 2000; 78: 499.
20. Pennebaker JW, Zech E and Rime B. Disclosure and sharing emotion: psychological, social and health consequences. In: Stroebe MS, Stroebe W, Hansson RO, et al. (eds) *Handbook of bereavement research: consequences, coping, and care*. Washington DC: American Psychological Association, 2001. pp. 517–39.
21. Weiten W, Dunn DS and Hammer EY. *Psychology applied to modern life: adjustment in the 21st century*. California: Wadsworth Publishing Co Inc., 2014.
22. Brown B. The power of vulnerability. *TEDx Houston*, [www.ted.com/talks/brene\\_brown\\_on\\_vulnerability](http://www.ted.com/talks/brene_brown_on_vulnerability) (2010, accessed 6 September 2018).
23. Boyd EM and Fayles AW. Reflective learning: key to learning from experience. *J Human Psychol* 1983; 23: 99–117.
24. Miles MB, Huberman Am Huberman Ma, et al. *Qualitative data analysis: an expanded sourcebook*. Thousand Oaks: Sage, 1994.
25. Morse J. Qualitative generalisability. *Qual Health Res* 1999; 9: 5–6.
26. Fisher M. *Some reflections on containment*. Trauma and abuse working group, [www.tag-uk.net/ra-article9.html](http://www.tag-uk.net/ra-article9.html) (2016, accessed 7 January 2016).