Therapeutic Lies in Dementia Care: Should Psychologists Teach Others to be Person-Centred Liars?

Ian A. James*

Campus for Ageing and Vitality, Northumberland, Tyne and Wear NHS Trust and Bradford University

Roberta Caiazza

Campus for Ageing and Vitality, NTW NHS Trust

Background: Therapeutic lies are frequently used communication strategies, often employed when the person with dementia does not share the same reality as the carer (James and Jackman, 2017; Tuckett 2004; Blum, 1994). Their use is complex and controversial, and a number of protocols have been produced to guide their usage (Mental Health Foundation, 2016). Aims: The study examined clinicians' perspective on using therapeutic lies in their daily practice and their roles in encouraging the proper use of such a communication strategy. Method: This project sampled the views of clinicians, mainly psychologists, before and after attending a workshop on communication in dementia care; they were asked whether psychologists should have a role in teaching others to lie more effectively. **Results:** It was found that following a comprehensive discussion on the use of lies, the clinicians recognized they lied more than they had originally thought, and were also significantly more supportive of having a role in teaching others to lie effectively. Conclusions: Clinicians, mainly psychologists, increased their support in the use of therapeutic lying. They considered others would benefit from the psychologists giving supervision in how to lie effectively.

Keywords: deception, untruths, Alzheimer, communication

Introduction

The clinical topic of this paper is behaviours that challenge (BtC), which was previously referred to as either challenging behaviour, or behavioural and psychological symptoms of dementia (BPSD). It is estimated that more than 90% of people with dementia develop at least one BtC during the course of their illness (Lyketsos, 2007). Within this population residing in 24-hour care, the prevalence of one or more BtC is 78% (Seitz et al., 2010), and findings show that BtC are predictors of nursing home admission (Gaugler et al., 2009).

Many BtC occur around carer interactions; we refer to these interactions as 'Stop Start Scenarios' (SSS; James and Hope, 2013). In such scenarios, carers need to negotiate with people

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^{*} Correspondence to Ian A. James, Akenside Rooms, Clinical Psychology, Campus for Ageing and Vitality, Westgate Road, Newcastle upon Tyne NE4 6BE. E-mail: ianjamesncht@yahoo.com

with dementia (PWD) in their best interests, either to stop them doing something problematic they desire to do, or to start them doing something helpful they currently do not wish to do. We believe that the essence of dealing well with problem behaviours is the ability of carers to intervene appropriately with SSS. The common SSS around which problem behaviours occur include: getting someone up in the morning; helping someone go to the toilet; helping someone engage in self-care activities; encouraging someone to take medication; asking someone to stop shouting; preventing someone from leaving the building. We suggest that training carers to communicate around these common daily activities is essential to delivering good dementia care. Eggenberger's review on training staff to communicate well with PWD is particularly helpful with respect to such interventions (Eggenberger et al. 2013). The guidelines indicate the importance of communicating in a person-centred manner, taking the perspective of PWD.

However, on occasions, communicating with a person with dementia is made more difficult because the person is 'time-shifted'. For example, Joan (aged 80) believes she is in her 30s, and still has young children to collect from school. Every strategy to date has failed to shift her from her current reality, and she gets extremely distressed when she is prevented from leaving the care home to meet her children. In this scenario, the only effective strategy to date has been to tell Joan that her sister is collecting her children today, and Joan does not have to worry. When this is said to her she calms immediately and an 'as required' (*pro re nata*) dose of a psychotropic does not need to be administered. But how ethical is the use of this type of communication, which is clearly a lie?

The use of such deception has been termed 'therapeutic lying' (James et al., 2003). Over the last ten years, the topic's profile has been raised in a number of studies, which have investigated the views of clinicians, carers and PWD (Mackenzie et al., 2006; Mental Health Foundation, 2016; Turner et al., 2017). Previous work has highlighted that lies are used by over 90% of care home staff on a regular basis, and there is an appreciation of the pros and cons of their use (Blum, 1994; James et al., 2006; Tuckett, 2004). From a nursing perspective lying may be particularly problematic because the Nursing and Midwifery Council (2008) urges nurses and midwives to 'be open and honest, act with integrity and uphold the reputation of your profession', and warns that 'failure to comply with this code may bring your fitness to practise into question and endanger your registration' (Nursing and Midwifery Council, 2008). In addition, the regulations of the General Medical Council underline that a professional must 'be honest and trustworthy in all your communication with patients and colleagues' (GMC, 2013). Despite such apparent clarity in terms of professional guidelines, it has been shown that many health care professionals, including psychiatrists and medical professionals (Caiazza et al., 2016), are frequently prepared to lie in certain circumstances. Unfortunately, the nature of these circumstances and the clinical and legal framework supporting the use of lies are not well understood. Owing to the prevalence, and the complex clinical and ethical issues associated with the topic, we (the authors) think it is timely to offer training to help clinicians explore the implications of lying and if selected as a suitable approach, training them to lie in an ethical and person-centred manner. This view is even more relevant since the recent publication of the Mental Health Foundation report in 2016 (What is truth?), which endorsed the use of 'untruths' in dementia care if they are used in the best interests of PWD. The views of psychologists regarding the use of training have been investigated in the present study because this group of professionals have been studied previously (Elvish et al., 2010).

Method

Design

This was a pre/post-teaching questionnaire survey of the views of participants attending a teaching event organized by a branch of FPOP (Faculty of Psychologists working with Older People, British Psychological Society). The first questionnaire was administered prior to the training and the second, similar, questionnaire was completed following the session. Members of the Newcastle Challenging Behaviour Team had been invited to provide a oneday teaching course on BtC, led by the first author (I.J.). A module of the teaching was on 'Communication with PWD'. There were three elements to the module: Person-centred communication; Stop Start Scenarios; Illustrative DVD. The latter presented case material illustrating the use of formulation-led lies in the care of PWD. The questionnaires on lies were administered as part of this module. The participants were aware that any questionnaires returned at the end of the day's training were going to be analysed for a research project. The survey was registered as a Service Evaluation project with Northumberland, Tyne and Wear Mental Health Foundation Trust (NTW SER-14-031). The project was judged as not requiring ethical approval by NTW R&D, because the data were collected as part of a teaching programme seeking to improve clinical practice, and did not involve patients or patient information.

Participants

Thirty-eight NHS clinicians working with older people returned pre- and post-questionnaires; three people did not return completed questionnaires. This represents a return rate of 92.7%. Thirty participants (73.1%) were female; twenty-nine (70.7%) were qualified clinical psychologists, four (9.7%) were occupational therapists, and the remainder were psychology assistants and trainees. Owing to the nature of the study, no further information was asked of the participants because it would reveal clues to their identities.

Measure

Two questionnaires were administered. The pre-training tool was a bespoke four-item questionnaire assessing the views of the participants about lying to PWD. The questions employed are presented in Table 1. The first three items were scored using a Likert scale, while the fourth asked for people's qualitative opinions about lying. The post-questionnaire contained an additional item which asked whether a DVD specifically produced for the topic of 'lying to people with dementia' (Mackenzie, 2013; see also Gibbons et al., 2018) was a useful aid in the training process. Questions (Q) 1, 2 and 4 were based on items used in previous studies (James et al., 2003, 2006), while the other two questions were designed for this particular set of participants and study.

Results

The findings of the two questionnaires are summarized in Table 1.

The data were not normally distributed and so a Wilcoxon non-parametric two-tailed set of analyses were undertaken; this is a 'conservative' repeated measures test. The pre-post

Question (1–5 low–high scoring) ($n = 38$)	Pre-training median (mean/SD)	Post-training median (mean/SD)	Wilcoxon matched-pair test
Q1. <i>Do you lie to PWD?</i> (1: never; 2: rarely; 3: sometimes; 4: often; 5: very often)	3 (2.74/0.89)	3 (3.00/1.00)	<i>p</i> < 0.05
 Q2. <i>Is it helpful to lie?</i> (1: no circumstances; 2: very rarely; 3: rarely; 4: sometimes; 5: many circumstances) 	4 (3.69/0.96)	4 (3.80/0.76)	n.s.
 Q3. Do psychologists have a role in teaching others to lie more effectively to PWD? (1: definitely not; 3: unsure; 5: important role) 	4 (3.60/1.01)	4 (4.33/0.70)	<i>p</i> < 0.05

Q4.

Pre-training comments:

'Uncomfortable with the word lie, clear definition of the concept is needed.'

'Difference between lying and not telling the truth should be clearer.'

'This is a dilemma. Ethically, lying, does not fit with my principles.'

'Teaching about consistency of telling lies is needed to avoid confusion.'

'Lies might be useful but could promote confusion.'

'Lying to people with dementia benefits the liar more than the person with dementia.'

Post-training comments:

'I think our role is to help others to use this technique in a safe as possible manner from a person-centred perspective and to challenge negative perspectives of the concept.'

'Teaching has helped clarifying what is meant by a lie – although still not completely clear.'

'I now recognize some of things I do as being deceptive.'

'It would be useful to have a definition of what a therapeutic lie is.'

'The DVD made me consider the issue more seriously and to think about how to best articulate a lie therapeutically.'

'It is helpful to reframe the meaning of lying and to reconsider the ethical dilemma.'

'Felt more able to say that addressing this topic is part of a psychology role.'

'Lies have to be used appropriately.'

'It's a complex area. To lie well requires skills in formulating and person-centred practice.' 'DVD helped illustrate the problems and some potential solutions.'

Q5. <i>Was the DVD helpful?</i> (1: no; 2: a little; 3: moderately;	Post-training score mean $= 4.01$
4: a lot; 5: very helpful)	(SD = 0.87)

comparisons show that in Q1 clinicians, having reflected on the matter, state they lied more frequently (Z = -2.52, p < 0.05). The frequency scores showed that 68.6% of participants scored '3 or higher' after the training, compared with 60.0% prior. In Q2, there was a non-significant increase in the view that lies were helpful. The findings from Q3 showed a significant increase in opinions about the role of psychologists helping people to lie more effectively (Z = -3.82, p < 0.05). The frequency scores showed that 100% of participants scored '3 or higher' after the training, compared with 57.1% prior.

Q4 was used to examine if the role of the DVD was helpful in getting people to reflect on the issue of lying. It was evident that participants found the information and case material outlined in the DVD 'a lot' helpful.

Discussion

Over the last decade, this topic has received a great deal of attention (Hughes et al., 2002; Wood-Mitchell et al., 2006, 2007; Mitchell, 2014). Past research has been characterized by conflicting opinions and little acceptance of lies (Schermer, 2007). Indeed, when the authors first introduced the topic into their work, in addition to criticism (Müller-Hergl, 2007), fellow therapists would occasionally walk out of sessions in opposition to the content of the material being debated. Therefore this study indicates an increasing degree of acceptability regarding the use of lies within clinical psychology. First of all, clinicians have shown that even prior to the delivery of training they had an awareness of the use of lies within care settings and that lies could be helpful with PWD. It was also noteworthy to see, that even prior to training, there was a trend for psychologists to see themselves as having a role in teaching others to lie more effectively. This study has highlighted that our training module helped clinicians to recognize that they lie more frequently than they had initially thought. It appears from the qualitative findings that statements they previously would not have labelled as a lie, were now recognized as deceptive practices (and thus appropriately relabelled). Indeed, from observations of the participants during the teaching it was evident that many began to recognize that they were routinely – 'going along with a PWD's incorrect belief'; 'redirecting people's attention via a partial truth'; 'bending the truth'. Via our training, participants began to recognize the practical and ethical complexities associated with using lies. In particular they started to see the relevance of formulating the lies within a person-centred conceptualization, and ensuring the lies were used consistently and collectively by the carers and families. For example, the participants were taught that a 'good' lie needs to be consistent with the person's historical script or personal schema. So telling a person who constantly asks to see her deceased husband that he's gone fishing is only effective if the husband actually fished. Indeed, if the husband never fished, even someone with moderate-late stage dementia would recognize this, and realize they were being lied to. The person would then ponder why we were lying about her husband's whereabouts, and she may think - 'Has he left me?' 'Is he having an affair!' Such thoughts are likely to lead to agitation and possibly aggression (see James and Jackman, 2017, for full review). Thus it seems our workshop gave participants an opportunity to recognize that there is a need to teach carers how to lie effectively from a person-centred perspective.

It is evident that the educational module, and particularly the use of the DVD, served to highlight the complexities associated with the topic. Indeed, we believe the greater appreciation of the complexity of lying as a communication tool, as illustrated in the case material of the DVD, was a key reason why there was such a significant change in Q3. Mackenzie and colleagues (Mackenzie and James, 2010; Mackenzie, 2013) have already produced a set of guides for carers on the use of therapeutic lies (James et al., 2006; Table 1). These guidelines were recently updated in a study undertaken with psychiatrists (Culley et al., 2013).

The current guidelines are outlined in Table 2.

One of the main developers of the guidelines (Mackenzie, 2013), has provided a protocol on how lies should be used. She suggests that lies should only be used as a last resort, and only after the trialling of less controversial strategies, such as: (i) meeting the person's perceived

- (1) Lies should only be told if they are in the best interests of the resident, e.g. to ease distress.
- (2) Specific areas, such as medication compliance and aggressive behaviour, require individualized policies that are documented in the care plan.
- (3) A clear definition of what constitutes a 'lie' should be agreed within each setting, e.g. the difference between a blatant lie and omission of the truth.
- (4) Mental capacity assessments should be done on individual patients prior to the use of therapeutic lies.
- (5) Communication with family members should be required and family consent gained.
- (6) Once a lie has been agreed it must be used consistently across people and settings.
- (7) All lies told should be documented.
- (8) An individualized and flexible approach should be adopted towards each case the relative costs and benefits established relating to the lie.
- (9) Staff should feel supported by manager and family should not feel at risk by telling lies if they have been executed appropriately.
- (10) Circumstances in which a lie should not be told should be outlined and documented. The relevant circumstances may need to be specified for each resident.
- (11) The act of telling lies should not lead staff to disrespect the residents they should be seen as a strategy to enhance the residents' well-being, rather than an infringement of their basic rights.
- (12) Staff should receive training and supervision on the potential problems of lying, and taught alternative strategies to use when lies are not appropriate.

needs; (ii) simulation of their needs; (iii) distraction, and then finally (iv) therapeutic lying (James and Jackman, 2017).

When one looks at these guidelines (Table 2), one may be struck by the complexity involved in delivering a therapeutic lie. As such, the level of intricacy may further support the need for clinicians to become involved in the teaching and supervision of this controversial form of communication. Notwithstanding the more positive perceptions towards therapeutic lying, it is important to recognize that there are numerous ethical problems associated with the phenomenon. These problems are discussed in detail elsewhere (Müller-Hergl, 2007). Such difficulties are chiefly concerned with perceived treachery (Kitwood, 1997), manipulation and damage to autonomy (Müller-Hergl, 2007) and untrustworthy practices (General Medical Council, 2013). A good example of the debates occurring in this area is illustrated in a short series of articles in the journal Nursing Ethics (Mitchell, 2014; Brannelly and Whitewood, 2014); the second article is a commentary on the first. Mitchell describes a case in which a lie is told to a person with dementia in order for the patient to accept medication. Problems occur, however, because not all of the nurses are willing to tell the lie, leading to sub-therapeutic treatment. Mitchell believes that the case highlights a clash between the concepts of beneficence and veracity, and asks whether lying is even legal. He thinks that a case can be made for the occasional use of a lie, but he believes '... it will be difficult for any nursing professional to advocate for the routine use of therapeutic lying irrespective of beneficent principles' (p. 845). In response to the first article, Brannelly and Whitewood advocate examining the case through an ethics approach informed by Tronto's integrity of care framework (Moral Boundaries, 1993; Caring Democaracy Markets Equality and Justice, 2013). In this approach each clinical case needs to be examined under five headings: competence, responsibility, attentiveness, responsibility and solidarity. The authors illustrate their use of the framework via their own case study. Interestingly, the ethical treatment of choice using the Tronto approach leads them to employ covert medicating, which we would argue is also a form of deception, and therefore a type of therapeutic lying. The current authors are using the Tronto framework to examine practices on NHS in-patient wards. A nurse, undertaking a PhD, will be analysing the use of lies as part of her clinical practice on the wards. To our knowledge this will be the first ecologically valid assessment of lies in a care setting; prior to this the research has mainly used questionnaires, debriefs and qualitative approaches.

It is relevant to note that the present study mainly examined the opinions of psychologists, which clearly limits its generalizability. However, this was a deliberate selection strategy because previous work on lying had been done with this population (Elvish et al., 2010). Yet, in truth, there is no specific reason to believe that other professions should not take the lead in the training and supervision of this topic. In an attempt to maintain anonymity the authors did not obtain demographic data with respect to the participants; such an omission means that we are unable to undertake a more sophisticated analysis of the data. For example, differences in opinions may occur with experience, age or gender. Analyses of such factors should occur in future studies, particularly ones using larger populations. Before summarizing it is important to stress that the current findings do not mean that our participants endorsed the use of lies, rather it suggests the participants were keen to support having greater clarity around what is meant by lying, and what constitutes 'therapeutic lying'. Furthermore, the brief study calls for training in the pros and cons, usage and ethics, of lying.

The project has implications for clinical practice, and it highlights the communication dilemmas faced by many clinicians providing hands-on care to people with dementia. Good communication is at the heart of all effective care, but problems can occur when the person being cared for has a different view of his/her current reality to the carer. Should the carer try to bring people into their 'correct' reality, or empathize with the world view in which PWDs may incorrectly perceive themselves to be fitter, competent and a member of a rich interpersonal network? This debate is similar to the ongoing discussions about the pros and cons of using reality orientation (RO; Spector et al., 2002) techniques in dementia care. The argument with RO is whether we should attempt to orientate people to the caregiver's reality as opposed to validating them in their time-shifted view, which may be providing a sense of comfort and security? Such questions require more systematic investigation, stressing the need for clinicians and researchers to work together to develop empirically informed communication and interaction strategies (James, 2015). Once we have a better understanding of communication techniques we would be able to develop teaching programmes to increase our abilities to engage with people with dementia and de-escalate problematic situations. The present work also calls into question whether we need to revise clinical and professional guidelines, firstly because the findings (James et al., 2006) inform us that the recommendations on deception are being flouted in everyday practice, and secondly, it is recognized that in a number of specific situations lies may be beneficial and therapeutic.

Conclusion

Therapeutic lying in the care of PWD is currently receiving positive attention and is becoming recognized as a communication strategy. This survey highlights three key points: acceptance, defining and training. Firstly, it is important to recognize and accept that the use of lies in care

contexts happens. Secondly, there is a need to be clearer about what is meant by a therapeutic lie, as opposed to merely 'bending the truth'. Thirdly, training should be characterized by a set of informative tools and guidelines. Above all, because of the complexity and ethical issues associated with the topic, we believe it is appropriate for clinicians to offer training in how to employ this person-centred form of communication.

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