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Conceptualisations of dignity at the end-of-life in Taiwan: exploring theoretical and cultural congruence with Dignity Therapy

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Title:

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Abstract

Aim. To explore the conceptualisation of patients' dignity within the context of end-of-life care in Taiwan

Background. Dignity therapy (DT) - a novel psychotherapeutic intervention - has been demonstrated to have potential to alleviate terminally ill patients' psycho-existential distress in several western countries. In Taiwan, over half of terminally ill patients experience psychological-spiritual suffering and DT might prove helpful in improving this situation. Hence, a preliminary study to clarify Taiwanese conceptualisations of 'dignity' was conducted prior to planning a feasibility study in order to gauge the potential cultural fit of an intervention of this type.

Design. Qualitative exploration

Methods. Nine people with terminal cancer and ten health professionals were recruited from palliative care services in Taiwan in 2008. In-depth interviews were audiotaped and transcribed verbatim. A hermeneutic approach was employed to analyse and interpret data.

Findings. Being a valuable person is the core meaning of patients' dignity in the Taiwanese context and this comprised intrinsic characteristics and extrinsic factors. Intrinsic characteristics of dignity encompassed living a moral life, having peace of mind and a sense of existence involving the perception of resignation to God's will. Extrinsic factors that influenced patients' dignity included illness-related distress, care delivery and the perception of being loved. A dynamic relationship between these elements determined the state of patients' sense of dignity.

Conclusion. The approaches of preserving dignity, living a moral life and resignation to God's will, in Taiwanese patients were distinguishable from western perspectives and the modification of DT in this context is warranted.

Key words: Dignity therapy, palliative care, qualitative research, terminal illness

Summary Statement

• Why is this research needed?

- O Dignity is of concern in healthcare as it relates to patients' physical, psychological and existential distress and also the support and care they receive.
- The translation of DT into other cultures might improve end-of-life care in different
 populations and assessment of whether it is cultural-appropriate to apply the intervention
 in different contexts is essential.

• What are the key findings?

- A sense of dignity was associated with whether a person is viewed by themselves or others as a valuable person.
- The intrinsic characteristics of dignity were culturally influenced and involved a perception of living a moral life and resignation to God's will.
- Extrinsic factors had both helpful and harmful influences on patients' sense of dignity, and approaches patients took to securing their dignity involved enhancing the intrinsic characteristics of dignity.

• How should the findings be used to influence policy/practice/research/education?

- Modification of DT is warranted and culture-related perspectives of dignity should be addressed before implementation in the Taiwanese context.
- Prior to applying a psychological intervention in another culture qualitative research methods can provide information as to what and how it might work.

Introduction

Dignity is a specific concern for those who are old or terminally ill due to the irreversible nature of aging and advanced and progressive diseases (Enes 2003, Matiti & Trorey 2004, Bayer et al. 2005). Loss of independence, cognitive deterioration and symptom distress threaten patients' self-image and identity and make people feel undignified (Enes 2003, Bayer et al. 2005, Franklin et al. 2006). Lacking a sense of dignity can furthermore induce feelings of worthlessness and the desire for a hastened death (Chochinov et al. 2002a, 2008). A psychological nurse-delivered intervention - Dignity Therapy (DT), was developed in response to concerns about patients' diminished sense of dignity at the end of life (Chochinov et al. 2005). Results from several exploratory investigations and trials in Canada, Australia, the UK and US have demonstrated it has the potential to alleviate patients' psychological-existential distress (Passik et al. 2004, Chochinov et al. 2011, 2012, Montross et al. 2011, Hall et al. 2012). In Taiwan, psychological-spiritual care offered to terminally ill patients does not yet reach the standard their families expect (Hu et al. 1999, Chang et al. 2002). One explanation for this situation could be that nurses lack skills and confidence in this area (Chao & Lo 2002). Hence, a study to evaluate the feasibility of transferring and applying this intervention in Taiwan was planned. Prior to this an exploration of the conceptualisation of patients' dignity in Taiwan was needed in order to assess the cultural appropriateness of DT.

Background

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The word "dignity" means the "quality of being worthy of honour or respect" (Oxford English Dictionary 2010) and the idea of human dignity plays an imperative role in philosophy, theology, law, political theory, and clinical health care practice (Jacobson 2007). The World Health Organization (2003) acknowledges dignity is fundamental to equitable, humane and patient-centred treatment. Strategies to achieve this vision in health care services have been widely investigated across different populations, involving medical patients, the elderly, people with disabilities and people with terminal illness (Enes 2003, Matiti & Trorey 2004, Bayer *et al.* 2005, Stabell & NÃden 2006). Key factors influencing patients' sense of dignity across different populations include illness-related distress and the care services they received (Chochinov *et al.* 2002b, Matiti & Trorey 2004, Bayer *et al.* 2005, Stabell & NÃden 2006).

The relationship between patients and professionals inevitably influences the care patients receive and their sense of dignity (Pellegrino 2008). In particular, patients are placed in a vulnerable position in clinical settings due to their need for healing (Street & Kissane 2001). Nurses believe their attitudes and behaviours towards patients (such as communication, and facilitating personal hygiene and daily activities) contribute to maintaining or diminishing patients' dignity (Royal College of Nursing 2008). Professionals furthermore report both organisational issues and professional characteristics that might hinder the provision of dignified care (Soderberg *et al.* 1997, Walsh & Kowanko 2002, Arino-Blasco *et al.* 2005, Stabell & NÃden 2006). For example, staff shortages adversely impact on patients' needs (Walsh & Kowanko 2002, Arino-Blasco *et al.* 2005). Professionals' awareness of, and sensitivity to, patients' dignity affect the care they provide (Soderberg *et al.* 1997).

Patients' own psychological and spiritual strengths have potential to help them preserve their own dignity in the face of progressive and irreversible physical deterioration (Chochinov *et al.* 2002b, Franklin *et al.* 2006). The dignity conserving model (DCM) at the end of life developed by Chochinov *et al.* (2002b) revealed a "dignity conserving repertoire" that indicated the approaches patients can adopt to protect their sense of dignity from negative influences, namely continuity of self, role preservation, generativity/ legacy, maintenance of pride, hopefulness, autonomy, acceptance, resilience/ fighting spirit, living in the moment, maintain normalcy and seek spiritual comfort. Based on DCM, Dignity Therapy (DT) was developed and comprises interviews with patients and a creation of individual documents (Chochinov *et al.* 2005). The "dignity conserving repertoire" in DCM underpins the core values of the therapeutic interview questions employed during the course of DT. Furthermore, the interview with patients is transcribed, edited with the patient's advice and agreement leading to development of a document for the individuals, an approach based on the notion of leaving a legacy/ generativity outlined in the DCM (Chochinov *et al.* 2005).

However, patients living in different cultures might use alternative approaches to protect their dignity (Billings 2008). For example, maintenance of pride, one of the dignity conserving approaches in DCM, has been recognised as inappropriate in Danish culture (Houmann *et al.* 2010). The approach of leaving a document to family members in DT was also found to be culturally unacceptable in Japan (Akechi *et al.* 2012). Furthermore, a sense of dignity in elderly people living in Hong Kong and Beijing was specifically found to be related to their relationship with their family, such as being cared for and appreciated by their children (Chan & Pang 2007, Zhai & Qiu 2007). In Taiwan, patients' dignity has been explored in the hospital setting in relation to respect, caring, body image, a sense of control, autonomy, privacy and confidentiality (Lin & Tsai 2011; Lin *et al.* 2011), but no studies investigating patients' dignity in the context of end-of-life care have been conducted.

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Identifying a relevant evidence base and theory is an important step to ensure that an intervention can reasonably be expected to benefit the target population (Medical Research Council 2008). Hence, this study was conducted to develop conceptual clarity about dignity within the context of end-of-life care in Taiwan in order to evaluate whether it would be appropriate to apply DT in Taiwan. Both patients' and professionals' perspectives were sought in this study as professionals' interaction with patients and their awareness of patients' dignity have an influence on patients' sense of dignity (Soderberg *et al.* 1997, Walsh & Kowanko 2002).

The study

Aim

The purpose of this study was to explore the conceptualisation of patients' dignity within the context of end-of-life care in Taiwan from both patients' and health care professionals' perspectives.

Design

A qualitative approach was adopted and interviews with terminally ill patients and palliative care professionals were conducted during 2008. Interview questions were developed from, and underpinned by DCM, the fundamental framework of DT, including what impacts on patients' dignity and how it can be maintained (Chochinov *et al.* 2002b). A hermeneutic approach was embedded in the interpretive process of analysing the data.

Participants

Participants were recruited from the palliative care inpatient unit and home service of a hospital in central Taiwan. Eligible patients were those with terminal cancer, receiving palliative care services and able to communicate verbally. Those suffering from multiple, complex, emotional issues or those who might die in the next few days were excluded. Eligible professionals were those who provided palliative care services to patients in this clinical setting. A minimum of 6 participants in both the patient and professional groups were needed to explore the concept in sufficient depth (Schwartz-Barcott & Kim 1993). All patients and professionals who fulfilled the eligibility criteria were approached. Initially, clinical staff provided eligible patients with a brief verbal description of the study, and then they were introduced to the researcher (HL) if they were willing to participate. For professionals, the head nurse forwarded an invitation letter and a study information sheet to all palliative care team members. They were then contacted one to two weeks later to check whether they wished to participate.

Data collection

After formal written consent was obtained, semi-structured, in-depth interviews were conducted by HL, a nurse with palliative care experience. All except one were audio recorded. In this case the interview was typed up immediately afterwards to reduce memory bias. For patients the interview took place either in a private room, at the bedside or in their home, depending on their preference. Professionals were interviewed in a private room on the unit.

It was anticipated that because dignity is an abstract and vague concept participants might have difficulty discussing it. Consequently the first few interview questions were designed to start the interview off on a comfortable footing before proceeding to questions regarding dignity e.g. "Can you describe your experience of care while in hospital?" Interview questions included: "What does 'living with dignity' mean to you?", "Who or what things influenced your [patients'] sense of dignity?" and "Can you describe specific experiences in which your [patients'] sense of dignity was maintained or enhanced?" Active listening and empathy were

employed and probing questions took the form of "what" rather than "why" questions (Koch 1993). In Taiwan, most dying patients and their families do not like to directly discuss death or dying (Mak 2007). Therefore the word death or dying was avoided during the interview unless patients talked about it themselves. Recruitment ended when redundancy was revealed in data analysis (Marshall 1996).

Ethical considerations

Ethical approval was granted from Taichung Veterans General Hospital Ethics Committee (C08043) and King's College London, College Research Ethics Committee (CREC/07/08-156).

Data analysis

The analytical strategies of hermeneutic circles and fusion of horizons from hermeneutics (Gadamer 1965, Koch 1993) were used to extract the meaning of dignity, factors impacting on dignity and ways patients conserve their dignity. Hermeneutics emphasises that the meaning and understanding of data is tied firmly to context. Meanings emerge through the process of going back and forth between the whole text of interviews and its parts and also the researchers' own pre-understanding on dignity, end-of-life care, and participants' cultural background (Gadamer 1965, auOdman 1992). No specific protocol, however, exists to guide a hermeneutic approach to analysis (Gadamer 1965, Steeves & Kahn 1995). Three strategies commonly used to reveal meanings from in-depth descriptive data are: 1) discovery of paradigm cases 2) exemplars and 3) thematic analysis (Benner 1985, Leonard 1994). These strategies were combined in this study alongside thematic network analysis where themes are logically organised into a map-like visualisation (Attride-Stirling 2001). The interpretive process and steps taken are illustrated in Figure 1.

Once the first interpretation had been undertaken in Mandarin, meaningful excerpts of data were translated by HL from Mandarin to English. The translations were then checked by a bilingual health professional prior to further data analysis with involvement from other members of the research team (AR, PS and JA). QSR NVivo 8 software was used to organise and classify data (Bazeley 2007). Both patients' and professionals' data were analysed separately.

Figure 1. The process and steps of data analysis

Rigour

Patients' interview data were transcribed by the interviewer to limit potential difficulties in understanding the recorded discussions (Tilley 2003). The different steps of classifying data were saved in different files for audit purposes. A reflexive journal was kept to uncover the interviewer's pre-understanding of dignity. Regarding the fidelity of the interpretation, debriefing with experienced researchers was conducted to limit personal bias (Lincoln & Guba 1985). Preliminary findings from the professionals' data were confirmed by eight professional participants in a group meeting. A preliminary analysis of patients' data was undertaken after each interview and this informed and guided subsequent interviews (Sandelowski 1993).

Findings

Nine of the 13 patients approached agreed to participate and four of these were male. They had a range of different cancers and their age ranged from 29 to 77 years. Two of patients' family members were present during the interviews, but did not contribute to the discussion. Ten

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palliative care professionals, including nurses, doctors, social workers, art therapists and chaplains, were recruited. The healthcare professionals had worked in palliative care for a mean of 4.5 years and in clinical practice for 14 years. On average interviews with patients lasted 30 minutes and 56 minutes with professionals.

After analysing the health professional and patient findings separately, it became clear the findings from both sets of accounts were consistent with each other, although a few subthemes only occurred in the professionals' accounts (not being afraid of death and being reconciled with self/others). Three categories emerged from the analysis: the meaning of dignity; intrinsic characteristics of dignity; and extrinsic factors impacting on dignity. These formed the basis of the conceptualisation of patient dignity at the end of life summarised in Figure 2. Presentation of these results and discussion in relation to each category is combined in the following sections and illustrated with excerpts from patients' and professionals' transcription.

Figure 2. Conceptualisation of patient dignity at the end of life in Taiwan

Dignity: Valuing oneself and being valued

The idea of valuing oneself and being valued by others emerged as the core meaning of dignity. In other words, a sense of dignity was associated with whether a person is viewed by themselves or others as a valuable person.

"...it [dignity] is that we have to value ourselves then others will value us. We have to respect ourselves, encourage ourselves..." (Patient 06-p.10)

"The key issue [of dignity] is that a person has to think he is important. He should think he is still useful at this moment [dying process]."(Professional 08-p.25)

Intrinsic characteristics of dignity

Living a moral life

The idea that good and bad behaviour may preserve or damage a person's dignity emerged during the analysis and so the theme 'living a moral life' was generated. This theme is rarely reported in previous studies (Chochinov *et al.* 2002b, Enes 2003, Bayer *et al.* 2005). Furthermore, the judgement of 'good' or 'right' made by participants seemed to be rooted in the cultural values of traditional Chinese morality.

When asked "What makes you feel dignified?", one patient replied "having obedient children" (Patient 01). The interviewer, not sure what the patient meant by saying this, delved further on this issue. The interviewer's thoughts were:

"I think I was preoccupied by the meaning of dignity derived from the literature and only thought that she was a patient in a medical environment, but forgot she was a person, someone's grandmother. Her dignity was maintained by her social role in her life, not only in the medical environment." (Reflexive journal, 28/04/08)

Having filial (obedient) children is an honour for parents in Chinese culture, since teaching children to do the right thing is a key parental responsibility (Jennings 2004). The tenet of 'filial piety' includes being obedient to parents, showing respect, not being perverse, and ministering to parents whether sick or healthy (Cheng & Chan 2006).

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Behaving politely towards and caring for others were also mentioned by participants as the right things to do and an emblematic feature of a person's dignity.

"It [person's dignity] is shown in his interaction with others. If a person is friendly and is easy to get along with, you would see it [dignity] from him." (Patient 04-p.5)

"She [patient diagnosed with cervical cancer who had symptoms of vaginal bleeding] was different from others... When I was looking after her, she expressed her concern for me and asked me if my period was regular; if I had period pain. After she knew my period was not regular, she kept asking me if I went to see a doctor... She came to receive care, but she did not only think of herself, she also cared for me ... this relates to a person's dignity." (Professional 02-p.2)

Having peace of mind and a sense of existence

Achieving peace of mind and having a sense of existence were revealed as important characteristics to demonstrate a person's dignity when confronting impending death. Approaches reported included knowing one's own inner needs, not being afraid of death, being reconciled with self/others, resignation to God's will, keeping an appropriate appearance and living life to the full.

Making an effort to understand a person is a sign of taking them seriously and respecting them and so implies they are worth knowing (Dillon 1995). In line with this, knowing one's own inner needs indicated patients treated themselves with dignity, and showed they were important and deserved attention.

"I am happy and always believe that I live with dignity all the time, because I have my own ideas and know what I want to do." (Patient 09-p.10)

"He [a person with dignity] should be a person who can express what he wants clearly." (Professional 02-p.02)

Dying patients may sometimes suffer from a fear of death, but some transcend this and gain peace of mind (Kübler-Ross, 1975). In Chinese philosophy the goal of all human beings is to transcend suffering in order to demonstrate their inner dignity (Gong 2005). In addition, according to the Buddhist idea of karma (a person's actions in this life will determine their fate in the next life), reconciliation with oneself and others can help remove a persons' bad karma and earn more good karma so as to attain peace of mind (Hardo 2007). However, these two ideas were only identified by professionals.

"It's like a knight or a samural standing there with dignity. They calmly confront their suffering. This kind of image makes me feel that they are dignified, because they are able to face it [death]." (Professional 05-p.8)

"It [dignity] is associated with whether a person can leave this world in peace... achieving a successful conclusion to life is a very important thing... [which] refers to a person's relationship with others in this life and reconciliation with others... and oneself. " (Professional 01-p.8)

Resignation to God's will is an approach terminally ill patients used to acknowledge the terminal stage of their illnesses and be dignified. According to Confucianism, revering the ordinances of Heaven is a fundamental principle of being "a superior man" (Jennings 2004). "Heaven" refers to those who control humanity's destiny, such as Gods, Buddha or other high beings. Two Chinese proverbs derived from this idea are 'to meet one's fate with resignation' and 'to do one's best and leave the rest to God'.

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"What we need to do is to resign ourselves to our fate, just let it be." (Patient 07-p.3) "It seems hard for a person who is unable to resign himself to his fate to preserve his sense of dignity." (Professional 05-p.10)

A well-cared-for appearance is related to a person's dignity as it shows they value themselves. Moreover, it shows that the person continues to live in the world, rather than be confined by their illness, and reveals that they think living is worthwhile.

"I want to live with dignity, I don't want others to look down upon me. Therefore, I would not allow myself to be a scruffy woman." (Patient 06-p.9)

"I would say a buccal cancer patient I have cared for was dignified...he lived his life as normal. His life was not bothered by cancer. He still went out to see friends and chat with them, although he had difficulty speaking. He kept doing everything he could." (Professional 03-p.13)

Extrinsic factors impacting on dignity

Illness-related distress, care delivery and being loved were mentioned by participants as extrinsic factors influencing a person's sense of dignity at the end of life. These factors are similar to the categories of "illness related concerns" and the "social dignity inventory" in the DCM. The effect of being severely ill made patients feel they were different from before. Their concept of self was threatened, as they were less useful and suffering more than before, which induced feelings of shame or worthlessness.

"Since being ill has anything influenced your sense of dignity?"

"It's no doubt. The physical suffering and pain" (Patient 04-p.4)

"It is shameful to rely on others all the time ..." (Patient 05-p.4)

The way care is delivered was seen as a reflection of whether or not health care professionals view their patient as a worthy person. Three subthemes were identified: appropriate treatment, professionals' attitude and psychological-existential support. Giving appropriate treatment is a way of respecting those who are ill. Patients exposed their vulnerability to their carers constantly. Patients thus thought they were worthwhile if professionals behaved in a positive manner towards patients including being attentive, friendly, kindly and caring.

"Every day she comes and says hello to me... she is very attentive, caring and explains everything clearly." (Patient 02-p.01)

"The doctors and nurses are kind and friendly. The nurses seem like my daughters; they always come to see me and call me "grandma, or granny"¹. The doctors are also nice. They always said "take your time, no worries." (Patient 08-p.2)

Professionals reported a number of psychological-existential approaches they used to improve patients' sense of dignity, such as active listening, empathy, being a communication bridge, encouraging positive thinking, and affirming patients' meaning of life. One of the professional participants reported that he had cared for a patient who was a Japanese culinary chef who had confided in him one of his regrets. Namely, he no longer felt capable of preparing the Japanese banquet he had planned to treat all the doctors who had ever looked after him as a way of saying thank you. In order to help this patient to live his life to the full they held the banquet in the palliative care inpatient unit with volunteers' help.

"We bought all the food products he needed and set up a small space in the ward for him to prepare the food... fried pork, fried tempura, sushi, preserved radish... when he

¹ In Taiwan when professionals wanted to greet elderly patients in a friendly way, they call them "granny X" or "grandpa X", instead of "Mrs. X" or "Mr. X" in order to show their respect for the elderly person.

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was doing it, I was really impressed... he looked like a Japanese samurai, awesome and dignified... At that time, his symptoms, vomiting and nausea disappeared." (Professional 05-p.6)

Love is a strong feeling of deep affection for someone, which involves a positive evaluation of the person (Chazan 1998). Being loved by others had a crucial impact on a person's sense of dignity. Although patients were deteriorating and physically weak, their families and friends loved them unconditionally which made them believe that they were still worthwhile people.

"What things enhance your feeling of dignity?"

"From my point of view, it is being cared for by my daughters." (Patient 07-p.1)

A paradigm case: Becoming attuned

Both the intrinsic characteristics of dignity and the extrinsic factors impacting on dignity interact with each other within each person. A paradigm case emerged during study (See Table 1). In this patient's scenario (Ms. F), although distress about her illness reduced her sense of dignity, Ms. F altered her thoughts to overcome the challenge of illness. This is similar to the idea of 'attunement' in Chinese philosophy, which means "to become attuned to the world is to see its goodness and to know one's place in the order of the world" (Wong 2009, p.3). In line with this, a dignified person works to become attuned to the challenges of being terminally ill and seek wisdom in order to face it.

Table 1. A paradigm case: Becoming attuned to illness and dying

Discussion

Study limitations

This study contributes a deep understanding of the conceptualisation of patients' dignity through in-depth description. However, some study limitations exist due to the end-of-life circumstances of the patient sample. Each patient was only interviewed once since repeated interviews were impractical because of physical deterioration. Changes to the meaning of dignity during the dying process were therefore not discovered and it is possible the single interview might not have given sufficient opportunity for patients and professionals to express their experiences and thoughts. Two patients' families were present during the interviews and six patients were interviewed in a shared room. These situations might have influenced the data, although patients reported that remaining in an environment they were familiar with made them feel more comfortable to talk rather than being alone with a researcher in a private room.

Integrated conceptualisation of dignity

This study provides an integrated conceptualisation of dignity in which two major philosophical perspectives on dignity are involved, namely "**a** quality of a person" and "**the** quality of a person" (Kolnai 1995). Dignity pertaining to "**a** quality of a person" refers to an inalienable and worthy quality that all human beings inherently possess and is commonly named as "human dignity" (Nordenfelt 2004, Jacobson 2007, Von der Pfordten 2009). Alternatively, dignity as "**the** quality of a person" refers to the quality of being a worthy

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person (Kolnai 1995), where a person's digntiy is relative and based on a person's achievement and is entitled "social dignity" (Jacobson 2007). The core meaning of dignity in this study, valuing oneself and being valued by others, is rooted in both perspectives of dignity. In addition, due to irreversible deterioration enhancing patients' human dignity seems more achievable than social dignity in end-of-life care. As mentioned in the theme of care delivery, professionals can assist patients to achieve some tasks with the purpose of enhancing their social dignity. Nevertheless, when faced with dying, physical deterioration and distress, a person's worth is gradually devalued as their capacity to fulfil their roles in their families or society is reduced. Hence, patients may strive to value themselves through enhancing their intrinsic characteristics of dignity, living a moral life and having peace of mind and a sense of existence, so as to demonstrate their inherent human dignity as a person.

The findings demonstrated that the conceptualisation of Taiwanese patients' dignity at the end-of-life is not only comparable in certain respects with western perspectives, but is also influenced by their unique cultural and philosophical background. Extrinsic factors impacting on dignity identified in this study were similar to previous studies in western countries, such as the care provided by professionals, and professionals' attitude (Royal College of Nursing 2008). However, 'living a moral life' and 'resignation to God's will' as intrinsic characteristics of dignity were distinguishable from western perspectives and heavily influenced by Chinese philosophy. According to Confucian ideology, morality is an innate motivation that helps people live well and maintain social order. It involves the ethical system of benevolence and righteousness, rules of propriety, and the five basic human relationships between sovereign and minister, father and son, husband and wife, old and young people, and friends (Tsai 2005). Furthermore, Confucianism also emphasises that if a person can live in harmony with the ordinances of God, they will be happy (Jennings 2004). Because of this, 'resignation to God's will' for gaining peace of mind and a sense of existence is adopted by Taiwanese patients to maintain their dignity.

The experience of dignity is embedded in human interaction. Preserving a sense of dignity at the end of life is not only a patient's concern but also a professional's responsibility. In the aspect of extrinsic factors, care delivery has both positive and negative influence on patients' sense of dignity. Therefore avoiding the harmful and enhancing the helpful influences in the clinical setting could be argued to be valuable. Helping patients to find that their lives are worth living and facilitating them to seek their own way of becoming attuned to the challenge of dying might conserve a patient's sense of dignity.

The subthemes, 'not being afraid of death' and 'being reconciled with self/others', were only mentioned by professionals rather than patients. The reason for this might be that talking about reconciliation with others might remind patients of past traumatic experiences. Moreover, it might be too difficult for patients to express their feelings about death in the first and only interview with a researcher, which is not helped by the fact that discussing death is not an easy thing to do in Chinese culture (Mak 2007).

Is DT appropriate in Taiwan?

Compared to the DCM, living a moral life and resignation to God's will were particular to Taiwanese culture. Furthermore, two of the key elements of the DCM underpinning DT, 'generativity/legacy' and 'maintenance of pride' were not reported in this study as approaches to conserve patients' dignity. An analysis of the contrasting features of the

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findings from this study and Chochinov's conceptual framework of DT are outlined in Table 2.

Table 2. Comparison of DT conceptual framework and the concept of dignity in Taiwan

As previously stated the extrinsic factors are rather similar to those of the DCM and previous studies (Chochinov *et al.* 2002b, Enes 2003, Woolhead *et al.* 2006). In addition, the DT approaches of "continuity of self" "hopefulness", "role preservation" and "living in the moment" are related to the themes of 'having peace of mind and a sense of existence' in this study. However, there are some important cultural distinctions. Whilst "maintenance of pride" and "generativity/legacy" are important issues in DT, 'living a moral life' and acquiescing to the ordinances of God so as to be attuned towards the challenge of dying and obtaining peace of mind is emphasised in the Taiwanese conceptualisation of dignity. These differences determined that modification of DT was essential to ensure cultural congruence prior to a study being conducted to evaluate its effectiveness in Taiwan. Similarly, the results from relevant DT studies in Denmark and Japan also support the need to modify the approach in order to ensure the therapy fits with cultural norms (Houmann *et al.* 2010, Akechi *et al.* 2012).

Conclusion

This study is the first to offer an empirically derived description of concept of dignity from multiple perspectives in the context of palliative care in Taiwan. The results suggest that modification of DT is necessary prior to implementing it in Taiwan. The findings offer a platform to develop personalised care that can engender patients' dignity in Taiwan and suggested that a person's sense of dignity is closely bound to a person's beliefs and cultural background. This underlines the importance of assessing theoretical appropriateness before translating a culturally- bound intervention into another cultural setting.

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Figure 1. The process and steps of data analysis



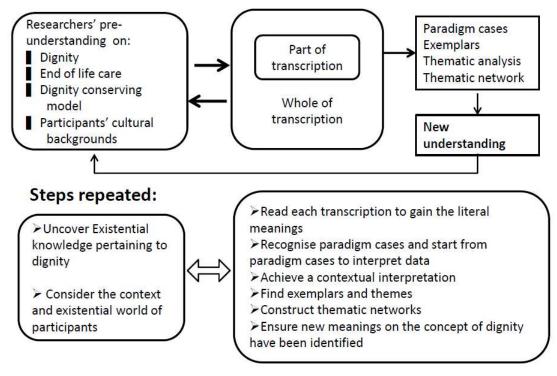
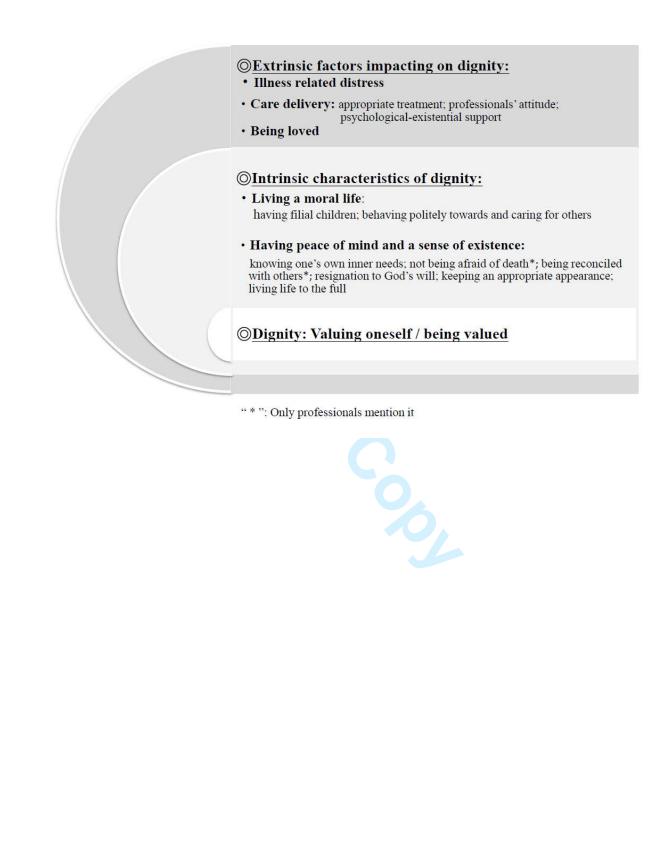




Figure 2. Conceptualisation of patient dignity at the end of life in Taiwan



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Table 1. A paradig	m case: Becoming	g attuned to illness	s and dying
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Themes	Patient scenario		
Illness distress	Because of life threatening illness, the patient lost her eyesight, and needed help with daily living.		
	When she reviewed her early behaviour in the palliative care unit, she found she had been undignified, in that she was preoccupied with pessimistic thoughts and acted in an unacceptable manner,		
Not having peace of mind	for instance, frequently getting angry. "How would you describe a person who is lacking dignity?" "Like the way I was when I stayed in the hospital before, as an ill-behaved patient. (Patient 06-p.13)When I was in hospital I often flew into a rage, getting infuriated easily." (p.11)		
Being loved	She acknowledged she was really depressed when she was in the palliative care unit. However, after she went back home, she felt more settled and realised her family loved her very much: "I was always worried [in hospital] before, worried about whether they [my family] will give up looking after me (p.8) [After I went back home], whenever I see my family around me when I can see them every day, my mood becomes better." (p.11)		
Care delivery/ psychological-existential support	After that, she started to persuade herself to change her attitude towards her illness. Finally, she found her own way to treat herself with dignity. This involved using her religious strength to calm her mood and distract her from her pessimistic thoughts.		
Having peace of mind and a sense of existence	She lowered her expectations of life and learned to live in the moment. As a result she grew to value herself again as a dignific person. "stop thinking about why I cannot walk now? Just restart my life again from a zero point, and then my mind does not go into a		

Table 2. Comparison of DT conceptual framework and the concept of dignity in Taiwan

The Conceptual framework of Dignity Therapy (Chochinov <i>et al.</i> , 2002b, 2005)	The conceptualization of dignity in Taiwan			
Similar Features				
Illness related concerns	Extrinsic factors impacting on dignity:			
<u>Social dignity inventory:</u>	Illness-related concerns			
Care tenor	Social support			
	Care delivery			
Dignity Conserving Repertoire:	Intrinsic characteristics of dignity:			
Continuity of self	Having peace of mind			
Hopefulness	Having a sense of existence:			
Role preservation	Appropriate appearance			
Living in the moment	Living life to the full			
Divergent Features				
Dignity Conserving Repertoire:	Intrinsic characteristics of dignity:			
Maintenance of pride	Living a moral life			
Generativity/ Legacy	Having a sense of existence:			
	Resignation to God's will			





Process

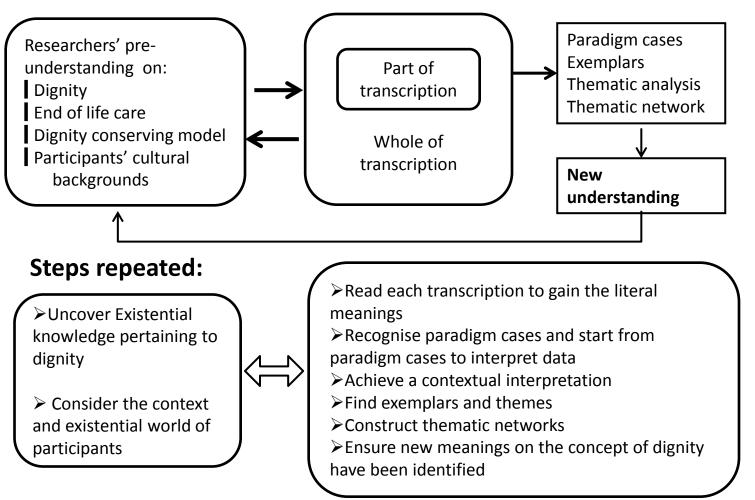


Figure 2. Conceptualisation of patient dignity at the end of life in Taiwan

O<u>Extrinsic factors impacting on dignity:</u>

· Illness related distress

• Care delivery: appropriate treatment; professionals' attitude; psychologicalexistential support

· Being loved

OIntrinsic characteristics of dignity:

· Living a moral life:

having filial children; behaving politely towards and caring for others

· Having peace of mind and a sense of existence:

knowing one's own inner needs; not being afraid of death*; being reconciled with others*; resignation to God's will; keeping an appropriate appearance; living life to the full

ODignity: Valuing oneself / being valued

"* ": Only professionals mention it