Dignity Enhanced through Faith & Family Support in Palliative Care: A Qualitative Study

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10 Abstract

- 11 Background: Dignity is integral to palliative care. Illness can diminish it, causing hopelessness and the
- 12 wish to hasten death. Yet, dignity is a complex multidimensional phenomenon, influenced by values and
- 13 context. Understanding its varying interpretations can inform practice and policy. The aim of the study is
- 14 to explore the understanding of dignity in adult patients with palliative care needs from a Lebanese
- perspective and how it is preserved during illness and while receiving health services.
- 16 **Design:** Qualitative interview study underpinned with a social constructionist lens. Fourteen patients
- 17 recruited from home-based hospice and outpatient clinics in Lebanon. Data analysed using reflexive
- 18 thematic analysis.
- 19 **Results:** Four themes were developed across all the interviews: a) Dignity anchored through faith in God
- 20 and religious practices; b) Family support in maintaining physical, psychological wellbeing, and social
- 21 connectedness; c) Physical fitness, mental acuity, and healthy appearance through which patients may
- 22 escape the stigma of disease, d) accessible, equitable, and compassionate healthcare.
- 23 **Discussion:** Dignity is elusive and difficult to define but faith and religious beliefs play a significant
- contribution in this study. For the participants, illness is seen as a natural part of life that does not
- 25 necessarily diminish dignity, but it is the illness related changes that potentially affect dignity. Findings
- 26 show the importance of family and children in preserving dignity during illness and how their active
- 27 presence provide a sense of pride and identity. Participants aspired to restore physical, social, and
- 28 mental well-being to reclaim their dignity and normalize their lives. Challenges related to physical
- 29 appearance, memory loss, vitality, and social stigma associated with illness diminished dignity.
- 30 Accessible, equitable and compassionate healthcare services are also crucial in preserving dignity.
- 31 Participants valued clear communication, respect, and empathy from healthcare providers and identified
- 32 affordability of care essential for maintaining dignity.
- 33 Conclusion: Faith in God, and strong family ties are dominant elements to maintaining dignity in the
- 34 Lebanese context. Relational connectedness with family, children or God is also a need in maintaining
- 35 dignity in other communal countries with variations in emphasis. The study indicates that religious and
- 36 cultural context shapes the needs and perceptions of dignity during illness. These findings are likely to be
- 37 transferable to many Middle Eastern countries but also countries with strong religious and family ties
- 38 globally.
- 39 Key words: dignity, palliative care, qualitative research, faith, family, Middle East

Introduction

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Dignity is an integral principal in palliative care (1). Patients with advanced chronic or terminal 41 42 illnesses with palliative needs may experience heightened functional dependency, limited 43 control, and loss of hope, that may negatively impact self-image, leading to isolation and poor quality of life (2-4). The heavy burden of disease and increased vulnerability may even lead to a 44 45 loss of dignity and a diminished desire to live in some individuals (1, 5). Thus, preserving dignity, defined as "the quality or state of being worthy, honoured, or esteemed" or the personal 46 perception of being respected by others and maintaining a good self-esteem (6), is crucial to 47 enhance quality of life in palliative care (4). 48 Some patients have identified loss of personal privacy, (7) physical and economic dependency 49 50 (8) as threatening to dignity during illness. Health care providers' attitudes and discourse while 51 providing care, such as an authoritarian or curt communication, being omitted from decision 52 making processes and lack of empathy can adversely impact a patient's dignity (7-9). On the other hand, respecting personal stories and patient autonomy has been found to uphold patient 53 dignity (10). 54 55 The concept of patient dignity, measurements of dignity related distress, and dignity promoting interventions in palliative care have been well debated in the global north and some Asian 56 57 countries showing variations in dignity interpretations (11-18). However, dignity remains minimally assessed in the rest of the world including the Middle Eastern setting. Scarcity of 58 knowledge from the Middle East leaves the utility of the existing research on dignity and its 59 60 translation uncertain.

- This paper aims to explore the understanding of dignity in adult patients with palliative care needs from a Lebanese perspective. Lebanon has endured a history of political and economic turmoil associated with sectarianism and an influx of refugees from neighboring countries (19). People still die in uncomfortable and distressing situations often without access to palliation (20-22). Lebanon is categorised as a group 3a country on the palliative care development scale where service delivery is isolated, heavily dependent on donors, with minimal availability of morphine(23). As palliative care values permeate in countries like Lebanon, a deeper understanding of the key tenets of palliative care, such as dignity, is imperative to foster informed practices that enhance it. To provide culturally relevant care, it is important to ask what is the understanding of dignity for patients with palliative care needs from the viewpoint of the Lebanese?
- To achieve the aim of this study, the following objectives were pursued:
- A. Explore the understanding of the concept of dignity in patients with palliative needs as perceived by patients.
- B. Examine how dignity is experienced while receiving health services in adult patients with palliative needs.

Methods

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- 78 Study Design
- 79 A qualitative study with patients experiencing advanced chronic illnesses or terminal conditions.
- 80 Social constructionist theoretical lens underpinned the study. As such, knowledge is interpreted

and co-constructed between the participants and the researcher and conceptualized in the prevailing socio-political and economic framework (24-27). Reflexive thematic analysis was used (28, 29). The consolidated criteria for reporting qualitative studies (COREQ) guidelines was used to report the findings (30).

Setting

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The study took place in Beirut, Lebanon, where most large health care services are located. The setting was a home-based hospice service and an outpatient clinic for people with chronic healthcare conditions of a large tertiary private hospital. Both institutions serve patients from various socioeconomic and geographical backgrounds.

Population

- 91 The participant inclusion criteria were the following:
- 92 a) Adults of aged 18 years or more, since dignity conditions may vary with children (28).
- b) Living with advanced chronic or terminal conditions in need of palliative care such as solid or
- 94 blood cancer, organ failures (heart, kidney, liver, lung disease), progressive neurologic/
- autoimmune disorders (Parkinson's, Crohn's disease, Systemic Lupus Erythematosus), or other.
- 96 c) Participants admitted to the hospital at least once in the past year, to ensure recent exposure
- 97 to health care services.
- 98 d) Participants who are cognitively intact, willing to be interviewed, capable of conversing in
- 99 Arabic, English or Armenian and granting consent.

Those participants who were too ill or too distressed such as complaining of pain, breathlessness or other symptom that destabilizes their condition as identified by their physician or nurse were excluded. Participants who did not need palliative care, or had cognitive impairment were excluded, too.

Sampling

Purposeful sampling of participants was implemented from whoever was accessible due to the restrictions imposed by Covid-19(32).

Recruitment

The physicians in the outpatient clinic and the nurses in the home-based hospice service, identified potential participants and facilitated access to the researcher (SDS) to contact them and provide details of the study. The researcher did not have any relationship with the participants. When recruitment became challenging due to the Covid-19 pandemic, additional participants were identified through snowballing, where a participant was identified through a previous participant. Time was allowed for questions or expressing concerns before consenting and data collection. The researcher SDS resides in Lebanon and has a background of nursing education and is currently a nursing instructor with good interviewing skills. The researchers (YS) and (NP) are experienced researchers in palliative care and were supervising the overall research process.

Data Collection

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Written consent was obtained for the in-person interviews and verbally recorded for the telephone interviews. All participants who were approached accepted enrolment. Participants were asked about their understanding and experiences of dignity during their illness and while utilizing health care services. A topic guide, based on the findings of other empirical studies, (supplementary document), was designed to ensure the research question was covered (33, 34). 'What does dignity mean to you', 'How does it change during illness?', 'What actions enhance or diminish dignity while receiving health services?' were some of the questions asked. Participants were encouraged to elaborate or clarify their responses when needed (35, 36). As the researcher (SDS) was multilingual, the interviews were conducted in English, Arabic or Armenian at the participants' request. Demographic information was collected before the interview (presented in Table 1). With the participants' permission, interviews were audio recorded, and transcribed verbatim. Field notes about the setting, the patient's mood, and overall tone were kept by the researcher after the completion of the interviews and included in the data analysis. Data collection stopped once information sufficiency had been achieved (37, 38).

Data Analysis

All interviews were translated into English. Some terminologies in Arabic or Armenian that did not have an accurate translation were kept in their original language in the transcripts to preserve their contextual meaning(39, 40). The interviews were analysed using reflexive thematic analysis (41) following the six steps identified by Braun, Clarke (42): a) familiarizing with the data, b) generating initial codes, c) searching for themes, d) reviewing the themes, e)

defining and naming the themes, and f) producing the report (43). The researcher remained loyal to the words used by the interviewees. The themes were developed inductively from the codes that appeared as patterns across the data. Analysis was conducted at the semantic explicit level as well as examining implicit meanings, concepts, assumptions and social implications (43). For example, when a participant expressed concern that he is not able to take long walks or flirt with women, or when another one described feeling shameful when wearing a wig, these findings allowed the researcher to revisit the social concept of self-image and how it implicitly influences perceptions of dignity and self-worth. The process was reflexive and recursive requiring frequent revisions and refinements (41, 44-46). NVivo qualitative data analysis software version 11 was used to manage the data, visualize connections to assist interpretation (47).

The credibility of the analysis was maintained through the researcher's internal examination and awareness of personal biases and social positioning as a female nursing instructor that could have affected the findings. A reflexive diary was kept ensuring transparency throughout the phases of the research (42, 46). Pseudonyms were applied to protect the identity of the participants.

As the research was conducted in Lebanon, and was part of a PhD thesis project, research ethics committee approval was secured from the American University of Beirut Institutional Review Board (IRB- ID: SBS 2020-0033) and from the Lancaster University Faculty of Health & Medicine Research Ethics Committee (FHMREC19139). Since the topic was sensitive A distress protocol was in place and the interviewees were offered to pause whenever needed to take time, reflect and then resume to avoid emotional distress or stop the interview if required (48).

Findings

Fourteen patients were included in the study. All potential participants agreed to participate in the project. Four interviews were conducted in person in their homes (in line with Covid-19 guidelines) as per participants' wishes, and the rest by telephone between September 2020 and April 2021. The interviews lasted between 5 minutes (this participant rapidly became too tired) to 79 minutes with a median of 38 minutes. Four themes and 15 sub-themes were developed in response to the research question (see table 3). Each theme is described as to how it enhances dignity during advanced chronic and terminal illness in palliative care patients with illustrated quotes.

Table 1. Participant Demographics

Gender	Number of Participants	
Male	5	
Female	9	
Religion		
Christian	10	
Muslim	4	
Marital Status		
Married	11	
Single	2	
Widowed	1	
Age		
45–54	3	
55–64	1	
65–74	6	
75–84	3	
85–94	1	
Diagnosis		
Cancer	6	
Organ Failure (chronic obstructive lung disease; heart failure, kidney failure)	6	
Neurological disorders	2	

Table 2. Themes and Supporting Subthemes

'I have my faith you know whatever will happen will happen.'	Dignity is a loose and abstract concept.
	2. Dignity is inherent and not affected by illness.
	3. Illness is accepted as a regular life event in older participants.
	4. Dignity in illness is enhanced through faith.
'Thank God I have my Children.'	Bearing children reinforces dignity.
	Patients rely on children and spouses for support and personal care during illness.
	3. Family highly involved in patient health care.
	4. Visitors and staying connected boost dignity during illness.
'I changed upside down'	 Maintaining energy to carry on with regular physical and social activities.
	2. Preserving memory and cognitive ability.
	3. Maintaining outer appearance, image, and social reputation.
	 Illness is stigmatized; hence, patient is eager to finding cure to preserve dignity.
'The physician kissed me on the forehead and told	 Compassionate care and presence of health care providers restores dignity.
me nothing is wrong with me.'	2. Clear and non-judgmental communication from health care providers.
	 Accessible, affordable, and quality services and medicine for all patients regardless of social or economic rank.

Theme One: Dignity anchored through faith in God and religious practices.

'I have my faith you know... whatever will happen will happen.'

In this theme the fluidity in understanding the nature of dignity was explored and how it is enhanced through faith, religious beliefs, and morality as viewed by the participants who came from a range of religions. Whenever patients were questioned about their perceptions of dignity, many did not

comprehend the question and so the interviewer gave examples of life situations that may be dignifying such as weddings. Participant's understanding or description of the concept of dignity was blurry regardless of gender, language, or ethnic group. Participants said that the word was loose and difficult to encapsulate. Others explained that dignity is something felt *within* the self, associated with emotions.

- 'I don't know "ezet nafs" (self-esteem) and dignity are so vague and can't be defined and limited. It represents your inner being and world.... I do not know.... If you want, ask me more specific topics and I can answer.' Patient # 5

The concept of dignity was not necessarily related to health status, instead it was an inherently preserved human feature. Illness was regarded as a natural occurrence in life, something that anyone may experience without damaging their dignity or worth. Some participants believed that illness is predetermined from the creator, and that the almighty God is in control of everything, the source of offerings as well as losses.

'No, no for me dignity is not affected by illness, they are not in the same boat.... Dignity for me has a different stance, different understanding. Illness is completely something else, why should it affect/ damage my dignity?' Patient # 1

Participants stated that dignity during illness is enhanced through faith and loyalty to the Almighty and religious practices. It is cultivated through demonstrating devotion to the religious virtues and values inscribed in sacred scripts of their religion, 'do not harm people, be good, do not gossip' Zein, establishing a closer connection between the individual and divinity. Participants expressed consolation and a safe refuge for their dignity through their faith in God who 'listens to the sufferers'. Through prayer, watching religious television programs, reciting verses, and participating in WhatsApp spiritual group communities, participants evoked a sense of hope and wellbeing fostering their dignity.

- 'It was not a personal or lonely struggle with the medical condition, but I felt that someone, the Lord, was with me... and the dign ity I received from my faith made me feel that someone is with

209 210	me, I am not alone there are things that cannot be fully expressed in words you just feel them, you feel the presence of the Lord with us.' Patient # 9
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212213214	Theme Two: Family support in maintaining physical, psychological wellbeing, and social connectedness 'Thank God I have my Children.'
215	Participants explained that family members, children, and their social relationships are the
216	building blocks and fundamental mesh where dignity is safeguarded during illness. The
217	interviews reveal that living in or establishing a family and bearing children are core societal
218	values that reinforce individual dignity, identity, and wellbeing. According to participants, being
219	surrounded by family members and children is considered a loving shield, protective against
220	physical, psychological, or economic threats to dignity. The family's presence around the patient
221	during hospitalisation is perceived as of utmost necessity as it feeds into the person's identity,
222	social status, worth, and dignity.
223 224 225	 'Dignity will change when the person does not have a family to dignify him/her and take care of him, this is when dignity changes. However, thank God, I have my children, they work, and they are employees, so they preserve my dignity. Thank God' Rima Patient # 3
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227	Children are regarded as the legacy of the participants to whom they pass on their values,
228	'wisdom', and personal stories, finding fulfillment and continuity that enhances dignity.
229 230 231	- 'My wife and children are very good [hamdellah], and I live with them. My wife is also very good, she takes care of me My children are with me, my wife is near me, and I own a house (an apartment) and the children do for me whatever I need, you understand?' Patient # 4
232	Married participants take pride in their children and those with no children celebrate their own
233	personal successes, their achievements, and involvement in the community as their archive of
234	personal dignity.

235236237	 'yes, I forget everything, but they (my children) are above all, they are the most important thing for me, especially that I have my condition, for me, my family is the most important thing' Patient # 1
238	A loving husband or a wife, who assists in the daily needs, and is loyal and empathetic towards
239	them is a major source of support to boost dignity 'the love that I enjoyed surrounding me was
240	amazing' Nelly. In contrast, a husband, or a wife who is distant, uncaring, or not involved in
241	the care reduces dignity and is even a source of distress.
242 243 244 245 246	- 'even my husband didn't take care of me, neglected me "[ma tallae feyye]" (he never laid eyes on me), I was trying to support my back and my lungs were hurting as if I am holding one ton of heaviness on my spine, and at the same time, I have to do my house chores, I needed to go up and wash the dishes and my tears filled my eye [dmooeei aala aaynayye],So, I did not find any help from my husband 'Patient # 7
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248	Having visitors at times of illness and receiving calls is a sign that the individual is respected and
249	missed in the social circle. Family members or friends living abroad come over to visit and
250	support the ill person. This is a cultural norm that bears the meaning of reciprocity in caring,
251	courtesy, and respect to the sick.
252 253 254 255 256	 'it's not only that my brothers came over from Europe to visit me, I tell you all the whole neighbourhood came over for a visit. All the neighbourhood was here. If they don't respect or care for me and I don't respect them, do you think they would have come to see me?' Patient #
	Theme Three: Physical fitness, mental acuity, and maintaining healthy appearance
257258259	through which patients may escape the stigma of disease 'I changed upside down'
260	Participants aspired towards restoring their physical fitness, mental and social wellbeing, vitality,
261	and normal life. They hoped to escape from illness and its attached stigma, to reinstate

normalcy, and restore dignity. Preserving physical energy, functionality, and appearance, were

one of the defining elements of dignity in illness. The ability to move around, take care of personal needs independently (toileting, bathing, eating), be symptom free, pursue a career, go to outings for relaxation were other core elements of feeling dignified.

- 'The things that changed in me are ... what can I say...I changed <u>upside down</u>. I was a gentleman, I loved going to trips, to have fun, I love enjoyment and partymy condition is not the same now it turned upside down. This is the truth...I used to walk from here (cheifat area) to Beirut governmental hospital and come back on my feet. It's not the same now.' Patient # 2

Memory loss or mental confusion is mentioned as a barrier to maintaining dignity as it takes away not only the ability to make decisions, but also the capacity to start a meaningful conversation or socialise with others. As expressed by one of the participants, without her memory she was 'living in a trance or void' Mary, she was invisible like having lost her identity.

The outer appearance of the participant, such as maintaining intact skin, preserving the whole body without losing a body part, for example a breast, enhanced dignity. Clean clothes, healthy hair, teeth, were fundamental to self-esteem that boosted dignity particularly for women.

Wearing a wig due to chemotherapy-induced alopecia was one of the most frustrating consequences of the treatment. Women tended to feel embarrassed, unable to discuss hair loss openly, coping with it through concealment and by wearing additional make-up.

 'Hmmm... I will tell you that for me the <u>worst thing</u> was my hair loss and the use of a wig. This was a topic that was very difficult for me to accept. Even when things were well, and I resumed going to work (as a teacher at school) that topic I couldn't talk about ... I was really touched by it and ashamed of' Patient # 10

On the other hand, men were mostly annoyed by their lack of physical fitness, fatigue, and limited energy.

Cancer was still regarded a stigma 'the condition', that is not talked about openly but is discussed through gossip or side conversations in the social circle. Pity expressed by society towards the patient elicited the perception of being weak, disempowered, and vulnerable. It reinforced demoralization that did not resonate with dignity.

- 'Hmm…maybe…eh, when, for example, when you get sick, and people know that you are sick they start looking at you in a different way…eh…in a way that they pity you…eh. this is …I think this is not right… eh… they start …eh… labelling you. eh…which is …eh… which in my opinion is very wrong.' Patient # 11

Theme Four: Accessible, equitable, compassionate, healthcare. 'The physician kissed me on the forehead and told me nothing is wrong with me.'

Compassionate, quality, and affordable health services enhanced participants' experiences of dignity and indifference, or limited access demoted it. This theme also included the need for clear communication, engaged physicians, respect for patient preferences, and equal access to quality health care. A kiss on the forehead in Arabic cultures is associated with acknowledging the grief of the other and aiming to provide comfort (49). Health providers who approached participants with sensitivity and exhibited genuine caring, providing attention and hope for better wellbeing, were regarded as fostering their dignity.

- 'The physician came to my room and asked about my wellbeing. I told him I had fever that day, he told me "come, come", he kissed me on the forehead and told me "nothing is wrong with you". He removed my leg stockings and told me to move my legs and start walking....' Patient # 10

Participants wanted respectful and a non-judgmental approach during their health service encounters expecting a physician who is competent and takes enough time to assess, listen and

then propose a plan of care. Physicians who were available to answer phone calls, performed frequent ward rounds displaying an approachable attitude, and provided support to the patient during chemotherapy sessions, were regarded as ideal in fostering dignity. In contrast, physicians who remained distant in their posture or attitude, were volatile in their moods or non-empathetic in their responses, hurried in their communications were not favored.

- 'For me it is important that a doctor is always a good listener and listens to all questions ... This is what I want. These things comfort me. Sometimes they do not tell the truth the whole truth, though there are physicians who explain all the phases of the disease' Patient # 13

Information sharing was regarded to be an important aspect of care that enhanced dignity irrespective of language, gender, or age. Clear and simple information about side effects of treatment, chances of full recovery, the plan of care, upcoming procedures, was of utmost importance to all participants to safeguard dignity during health encounters. Hiding information or not fully disclosing all aspects of care was disappointing and diminishing to patient dignity.

One participant was skeptical about the non-convincing explanations of a physician when he asked about potential complications of radiation therapy on his sexual health.

- 'Once I told him (the doctor) that my energy is low as a male, my energy is low, he told me till we finish the treatment, then you will be like a horse. But, when do we finish the treatment? Pause.... He had told me that this is my treatment for the rest of my life, is he deceiving me? or cheating on me or giving me a satisfying answer so that he is acceptable' Patient # 2

A variation in the quality of care or access to medicine was a concern for participants who could not afford to pay or were not politically affiliated. As most health services were privatized and expensive, the socioeconomic status or the power to afford services categorised participants as privileged, or less advantaged to access quality, timely, and expert care, or medicine.

- 'At this hospital, outpatient health care depends on time spent with the physician, sometimes physicians don't spend sufficient time with the patient, and this is not fair, and a very bad thing. If you have a long session, they charge a specific high fee, and if a short session they charge less'. Patient #8

These occurrences were interpreted as unjust, violating patient rights and diminishing the dignity of those who could not afford it.

- 'If anyone belongs to a religious group, he is admitted to the hospital easily, Also, if you are a politician or something important, you will have no problem with the hospitals... it's a big deal'. Patient # 11

Discussion

The study highlights that participants had a fluid understanding of dignity and struggled to define it, but they found that faith, religious beliefs, and moral values contributed to its enhancement. They believed that dignity is an inherent human feature, not dependent on health status. Illness was seen as a natural part of life and did not necessarily diminish dignity; participants suffered from the physical impact of illness it had on their life. The study also stresses the importance of family and children in preserving dignity during illness. Having a supportive caring family, especially children, reinforced dignity and provided a sense of pride and identity. Patients found a safe refuge in their families during their most vulnerable times that was often associated with a chain of losses. Being embraced and taken care of through family network restored personal dignity. Participants aspired to restore physical, social, and mental well-being to reclaim their dignity and normalize their lives. Challenges related to physical appearance, memory loss, vitality, and social stigma associated with illness diminished

dignity. Finally, the study emphasizes the significance of compassionate and affordable healthcare services in preserving dignity. Participants valued clear communication, respect, and empathy from healthcare providers, and identified affordability and equal access to quality care essential for maintaining dignity.

The idea that dignity is elusive and difficult to define is aligned with other research findings (8, 50, 51). Restoring dignity through faith in God and prayer can be seen as nurturing a sense of solace, reconciliation, and perseverance in some United States' (US)and Chinese communities, too (52-55). Religious rituals and traditions were major coping mechanisms of patients rooted in the daily routine upholding a sense of wellbeing and dignity. Patients longed for having peace with their creator and observing religious set of values which was a part of broader sense of spirituality but emphasized through commitment and faith in deity.

In Asian and African communities, dignity is at a dynamic interplay, often reciprocal, intertwined with the empathetic bonds and sense of connectedness (56) within the patient's immediate family and their children (13, 15, 57). In Western studies, the concept of individual autonomy and self- determination takes precedence (58, 59), whereas in collective societies, a familial approach to dignity is more prominent (56, 60, 61). Participants in communal cultures such as Lebanon, perceive family and children as essential to securing their own dignity and personal legacy (61, 62). Family members and children are often the primary caregivers, creating a safe space for healing and maintaining a sense of value in times of vulnerability (15, 57).

Across various regions including the U.S, Canada, Asia, and Europe, research participants consistently associate a positive sense of dignity with autonomy, the ability to carry out daily

activities independently(63, 64), and communicate effectively with others (2, 59, 65-68). However, the Lebanese culture, like the African, places a significant emphasis on outer appearance and physical fitness, assuming any decline in these aspects a threat to dignified social interactions (69, 70). The stigma surrounding cancer compounds the distress, as physical changes diminish dignity even leading to non-adherence to therapy(71, 72). It is relevant to state that this research has adopted the social constructivist paradigm where knowledge is co-constructed between the researcher and the participant and provides the subjective perspective and voice of the Lebanese participants (27).

Patient dignity appears to be universally at risk when health providers fail to allocate sufficient time for listening to patient needs, or rush through their interactions (73) (74, 75). Effective communication beyond the rigid professional boundaries, using simple and kind language seems to be a shared patient need in different parts of the world (73, 76, 77).

In Lebanon, the absence of universal health coverage creates a situation where access to quality healthcare becomes a privilege for the affluent or well-connected, burdens the less privileged subgroups financially and socially (78). This issue is not unique to Lebanon but is also observed in other healthcare systems like the U.S., where socioeconomic wellbeing plays a crucial role in accessing dignified healthcare services(79). The lack of equitable access to healthcare highlights the importance of addressing socioeconomic disparities and delivering equitable and inclusive care to uphold dignity in the face of illness and healthcare needs.

In this section the findings are compared against the Chochinov Model of Dignity (80) that comprises three main categories: a) illness related issues, b) dignity preserving repertoire, and

c) social dignity inventory. The themes of this study have an overall coherence with the categories of the Chochinov Model with some variations in emphasis or interpretation. The subthemes mentioned in the Illness related issues such as physical distress, maintaining physical functionality, cognitive wellbeing are also important elements in maintaining dignity in the Lebanese context. Nonetheless, two new sub-themes of dignity were identified in this study: a) healthy outer appearance, and b) accessible, equitable care that does not appear in the Chochinov model. Preserving a healthy physical appearance is a new theme key for preserving self-image and thereby avoiding stigma related to the illness. Most participants expressed that financial hardships and poverty limited access to needed resources indicating that economic wellbeing is a precondition to maintaining dignity. In this regard, 'Accessible and equitable' care is crucial to preserve patient dignity while receiving health services, a theme missed in the Chochinov model. Inequalities and health disparities among citizens based on social class damages patient dignity as it restricts access to essential health services (81). In addition, some of the sub-themes identified in the model hold a nuanced interpretation or have a different emphasis such as 'social support', 'autonomy', 'role preservation', 'generalisability / and longevity'. Faith and family support were the predominant coping practices through which patients invoked inner strength, ('resilience'), and facilitated 'accepting the illness'. 'Resilience' and 'accepting the illness' are subthemes that existed in the model but without being related to religious faith or family support. Presence of children and spouses helped preserve dignity as they were seen as a source of 'pride' and 'legacy for life', again subthemes that existed in the

dignity preserving repertoire category of the model but without being related with family

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support. 'Role preservation' in the traditional family hierarchy secured a sense of normality where patient 'autonomy', a subtheme in the model was replaced with a 'relational autonomy' among the family members. Due to the intense interdependence of the patient within the family fabric, individualistic autonomy did not surface rather there was collective decision making amongst the family members about health care issues in palliative care patients (82). The theme of 'care tenor' mentioned in the model was also regarded an essential element of preserving dignity in this study where timely and clear information, and an authentic presence with the patient enhanced dignity (83). The themes of being a 'Burden to others' and 'Aftermath concerns' mentioned was not identified a pattern across the data probably because patients believed it is the family members' duty to care for the sick

Strengths & Limitations

This research provides an initial understanding of the concept of dignity within palliative care from an Arab- Lebanese perspective where the topic is unresearched. It reveals the unique cultural understanding of dignity in patients with palliative care needs that may be useful to inform practice, care, health education and policy in Lebanon and nearby countries with similar geopolitical, and socioeconomic constructs.

Though telephone calls provided greater access to participants from remote areas and allowed participants to discuss sensitive issues whilst maintaining confidentiality and privacy (84, 85), participants' actual home environment was sometimes missed. Also, participants were dominantly from a Christian community that may not reflect the religious dynamics of the

country, or those who may not identify with any religion. The findings were affected by the dire socio-political and economic state of the country as well as the Covid-19 pandemic. Thus, it is possible should there have been economic and political stability the findings may have had a different emphasis. Implications of these findings for practice, policy and research are elaborated below.

Implications for practice: The findings suggest that to enhance patient dignity, healthcare facilities should prioritise family presence and visits, provide space for spiritual practices, or spiritual referrals, and utilize digital applications to facilitate connecting with family and friends. Healthcare providers need to demonstrate active engagement with the patients and communicate full information about their choices of care and their implications. Healthcare team members and staff should receive education about practices that enhance dignity, tailoring interventions accordingly. Moreover, to foster a dignity-conserving culture, delivering compassionate and inclusive care is paramount especially for those from different socioeconomic backgrounds who may face barriers in accessing quality health services.

Implications for Policy: It is crucial that a national strategic plan for equal access to health care is planned and implemented based on the principles of equity and social justice that funds health care to all citizens. This could help reduce the social gap in accessing health services and promote dignity within palliative care and overall health.

Implications for research: Exploring the perspective of health care providers regarding dignity and compare it for coherence with patients' views is essential. Future studies that examine the root causes or interventions to foster equity, social justice and dignity in health care would be

useful. Also, It would be interesting to pilot the patient dignity inventory-assessment tool (86) and examine how dignity therapy (87), or dignity conserving interventions (88) work to safeguard dignity in a Middle-Eastern culture.

Conclusion

This study highlights the multifaceted nature of dignity among palliative care patients in Lebanon where familial, societal, and broader socio-political, religious factors shape its understanding (89-91). Whilst conducted in Lebanon, the findings have implications to the Middle East and potentially wider global community where understanding cultural context is key in dignity-conserving care. Healthcare approaches that are mindful of the need of the patient to connect with their religious beliefs and practices, family, and children must be considered. Compassionate presence, clear communication and equitable access to care are fundamental aspects of the health care services that promote patient dignity in palliative care settings.

488 Declarations

- 490 Ethics Approval & Consent
- 491 All methods were performed in accordance with the Declaration of Helsinki (92). The research was
- 492 conducted in Lebanon and was part of the first author's PhD thesis project. Ethical approvals were
- 493 secured from the American University of Beirut Institutional Review Board (IRB- ID: SBS 2020-0033) and
- 494 Lancaster University Faculty of Health & Medicine Research Ethics Committee (FHMREC19139)
- 495 Consent for publication
- 496 Not applicable.

497 498 499 500	Availability of data and materials The datasets generated and/or analysed during the current study are not publicly available due participant confidentiality and privacy but are available from the corresponding author on reasonable request.
501 502	Competing interests The authors declare that they have no competing interests.
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509 510 511 512 513	Author contributions SDS conceptualized the idea and developed the protocol with input from NP and YS; SDS conducted the interviews and led the analysis of the data with support from all authors. SDS wrote the first draft of the paper. NP and YS contributed to its critical revision and refinement. All authors read and approved the final manuscript.
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References References

- 531 1. Chochinov H, Kristjanson L, Hack Ta. Dignity in the terminally ill: revisited. . Journal of palliative medicine. 2006;9:666–72.
- 533 2. Enes. An exploration of dignity in palliative care. Palliative medicine. 2003;17(3):263-9.
- 534 3. Chochinov HM, Hack T, Hassard T, Kristjanson LJ, McClement S, Harlos M. Dignity in the
- terminally ill: a cross-sectional, cohort study. Lancet. 2002;360(9350):2026-30.
- 536 4. Chochinov HM. Dignity and the essence of medicine: the A, B, C, and D of dignity conserving
- 537 care. BMJ (Clinical research ed). 2007;335(7612):184-7.
- 538 5. Nyholm L, Koskinen CAL. Understanding and safeguarding patient dignity in intensive care.
- 539 Nursing Ethics. 2015;24(4):408-18.
- 540 6. Merriam-Webster online. Dignity Definition #2 2018 [updated December, 12, 2018. Available
- from: https://www.merriam-webster.com/dictionary/dignity.
- 542 7. Tehrani TH, Seyed Bagher Maddah S, Fallahi-Khoshknab M, Ebadi A, Mohammadi Shahboulaghi
- 543 F, Gillespie M. Respecting the privacy of hospitalized patients: An integrative review. Nursing Ethics.
- 544 2018:0969733018759832.
- 545 8. Franco, Salvetti MG, Donato SCT, Carvalho RT, EM. F. Perception of dignity of patients in palliative
- 546 care. Text & Content Nursing. 2019 28(e20180142).
- 547 9. Baillie L. Patient dignity in an acute hospital setting: a case study. Int J Nurs Stud. 2009;46(1):23-
- 548 36.
- 549 10. Henry LM, Rushton C, Beach MC, Faden R. Respect and dignity: a conceptual model for patients
- in the intensive care unit. Narrat Inq Bioeth. 2015;5(1a):5a-14a.
- 551 11. Chochinov M, Hack T, McClement S, Kristjanson L, Harlos M. Dignity in the terminally ill: a
- developing empirical model. Social science & medicine (1982). 2002;54(3):433-43.
- 553 12. Bidabadi FS, Yazdannik A, Zargham-Boroujeni A. Patient's dignity in intensive care unit: A critical
- 554 ethnography. Nursing Ethics. 2019;26(3):738-52.
- 555 13. Xiao J, Ng MSN, Yan T, Chow KM, Chan CWH. How patients with cancer experience dignity: An
- integrative review. Psycho-oncology (Chichester, England). 2021;30(8):1220-31.
- 557 14. Harstäde CW, Blomberg K, Benzein E, Östlund U. Dignity-conserving care actions in palliative
- 558 care: an integrative review of Swedish research. Scandinavian Journal of Caring Sciences. 2018;32(1):8-
- 559 23.
- 15. Ho, Leung PPY, Tse DMW, Pang SMC, Chochinov HM, Neimeyer RA, et al. Dignity Amidst
- Liminality: Healing Within Suffering Among Chinese Terminal Cancer Patients. Death Studies.
- 562 2013;37(10):953-70.
- 563 16. Buonaccorso L, De Panfilis L, Chochinov HM, Martucci G, Massari M, Cocchi M, et al. The
- meaning of dignity in care during the COVID-19 pandemic: a qualitative study in acute and intensive
- 565 care. BMC Palliative Care. 2023;22(1):192.
- 566 17. Julião M, Oliveira F, Nunes B, Vaz Carneiro A, Barbosa A. Efficacy of dignity therapy on depression
- and anxiety in Portuguese terminally ill patients: a phase II randomized controlled trial. J Palliat Med.
- 568 2014;17(6):688-95.
- 569 18. Fernández-Sola C, Cortés MM, Hernández-Padilla JM, Torres CJ, Terrón JM, Granero-Molina J.
- 570 Defining dignity in end-of-life care in the emergency department. Nurs Ethics. 2017;24(1):20-32.
- 571 19. Bank W. Lebanon: Economic & Social Impact Assessment of the Syrian Conflict. Executive
- 572 Summary. 2013.
- 573 20. Abu-Odah H, Molassiotis A, Liu J. Challenges on the provision of palliative care for patients with
- 574 cancer in low- and middle-income countries: a systematic review of reviews. BMC Palliat Care.
- 575 2020;19(1):55.

- 576 21. Knaul FM, Bhadelia A, Rodriguez NM, Arreola-Ornelas H, Zimmermann C. The Lancet
- 577 Commission on Palliative Care and Pain Relief—findings, recommendations, and future directions. The
- 578 Lancet Global Health. 2018;6(S5-S6).
- 579 22. Sleeman KE, de Brito M, Etkind S, Nkhoma K, Guo P, Higginson IJ, et al. The escalating global
- burden of serious health-related suffering: projections to 2060 by world regions, age groups, and health
- conditions. The Lancet Global Health. 2019;7(7):e883-e92.
- 582 23. Lynch TP, Connor SP, Clark DP. Mapping Levels of Palliative Care Development: A Global Update.
- Journal of pain and symptom management. 2013;45(6):1094-106.
- 584 24. Cohen, Manion, Morrison. Research Methods in Education. 6th edition ed: First published 2007
- 585 by Routledge; 2007.
- 586 25. Darlaston-Jones D. Making connections: The relationship between epistemology and research
- methods. The Australian Community Psychologist. 2007;19(19):19-27.
- 588 26. Goldkuhl G. Pragmatism vs interpretivism in qualitative information systems research. European
- 589 Journal of Information Systems. 2012;21(2):135-46.
- 590 27. Burr V. Social Constructionism. Third edition ed. London: Routledge; 2015.
- 591 28. Braun V, Clarke V. Can I use TA? Should I use TA? Should I not use TA? Comparing reflexive
- 592 thematic analysis and other pattern-based qualitative analytic approaches. Couns Psychother Res
- 593 2020:1-11.
- 594 29. Virginia Braun, Victoria Clarke, Nikki Hayfield, Terry G. Thematic Analysis. Handbook of Research
- 595 Methods in Health Social Sciences: Springer Nature Singapore; 2019. p. 844-58.
- 596 30. Tong A SPaCJ. Consolidated criteria for
- reporting qualitative research (COREQ): a 32-item checklist for interviews and focus groups. . Int J Health
- 598 Care. 2007;19:349–57.
- 599 31. Marvin L. A New Approach to the Ethics of Life: The "Will to Live" in Liew of Inherent Dignity or
- Autonomy-Based Approaches. Southern California Interdisciplinary Law Journal. 2015;24:27-805.
- 601 32. Palinkas LA, Horwitz SM, Green CA, Wisdom JP, Duan N, Hoagwood K. Purposeful Sampling for
- 602 Qualitative Data Collection and Analysis in Mixed Method Implementation Research. Administration and
- 603 policy in mental health. 2015;42(5):533-44.
- 604 33. King N. Using Interviews in Qualitative Research in Organizational Research. Essential Guide to
- 605 Qualitative Methods: Sage; 2004. p. 11-22.
- 606 34. Chochinov HM, Hack T, McClement S, Kristjanson L, Harlos M. Dignity in the terminally ill: a
- developing empirical model. Social Science & Medicine. 2002;54(3):433-43.
- 608 35. Ritchie J, Lewis J, McNaughton NC, Ormston R. The Foundations of Qualitative Research.
- 609 Qualitative Research Practice A Guide for Social Science Students and Researchers: Sage; 2013. p. 1-25.
- 610 36. Silverman D. Quality in Qualitative Research. Doing Qualitative Research. Forth ed: Sage; 2013.
- 611 p. 279-303.
- 612 37. Clarke, Braun. Successful qualitative research: A practical guide for beginners. London: Sage;
- 613 2013.
- 614 38. Braun V, Clarke V. (Mis)conceptualising themes, thematic analysis, and other problems with
- Fugard and Potts' (2015) sample-size tool for thematic analysis. International Journal of Social Research
- 616 Methodology. 2016;19(6):739-43.
- 817 39. Regmi K, Naidoo J, Pilkington P. Understanding the Processes of Translation and Transliteration in
- 618 Qualitative Research. International Journal of Qualitative Methods. 2010;9(1):16-26.
- 619 40. van Nes F, Abma T, Jonsson H, Deeg D. Language differences in qualitative research: is meaning
- 620 lost in translation? Eur J Ageing. 2010;7(4):313-6.

- 621 41. Braun V, Clarke V. Can I use TA? Should I use TA? Should I not use TA? Comparing reflexive
- 622 thematic analysis and other pattern-based qualitative analytic approaches. Counselling and
- 623 Psychotherapy Research. 2020;n/a(n/a).
- 624 42. Braun V, Clarke V, Hayfield N, Terry G. Thematic Analysis. In: Liamputtong P, editor. Handbook of
- Research Methods in Health Social Sciences. Singapore: Springer Singapore; 2019. p. 843-60.
- 626 43. Braun V, Clarke V. Using thematic analysis in psychology. Qualitative Research in Psychology.
- 627 2006;3:77-101.
- 628 44. Braun V, Clarke V. Reflecting on reflexive thematic analysis. Qualitative Research in Sport,
- 629 Exercise and Health. 2019:1-9.
- 630 45. Clarke V, Braun V. Thematic Analysis. Encyclopedia of Critical Psychology. New York Springer
- 631 Science; 2014. p. 1947-51.
- 632 46. Clarke, Braun. Teaching thematic analysis. Psychologist. 2013;26(2):120-3.
- 633 47. Sotiriadou P, Brouwers J, Le T-A. Choosing a qualitative data analysis tool: a comparison of NVivo
- and Leximancer. Annals of Leisure Research. 2014;17(2):218-34.
- 48. Whitney C, Evered JA. The Qualitative Research Distress Protocol: A Participant-Centered Tool for
- Navigating Distress During Data Collection. International Journal of Qualitative Methods.
- 637 2022;21:16094069221110317.
- 638 49. Ochuko R. 4 Simple Love Gestures That Drive Men Crazy: The Guardian; 2021 [Available from:
- 639 https://guardian.ng/life/4-simple-love-gestures-that-drive-men-crazy/.
- 50. Enes. An exploration of dignity in palliative care. Palliative Medicine. 2003;17(3):263-9.
- 641 51. Griffin-Heslin VL. An analysis of the concept dignity. Accid Emerg Nurs. 2005;13(4):251-7.
- 642 52. Rothstein HD. "No one looks for me": Spiritual care and meaning-centered psychotherapy (MCP).
- 643 Palliative & Supportive Care. 2021;20(2):296-7.
- 644 53. Lazenby M. Understanding and Addressing the Religious and Spiritual Needs of Advanced Cancer
- Patients. Seminars in Oncology Nursing. 2018;34(3):274-83.
- 646 54. Lee MC, Hinderer KA, Alexander CS. What Matters Most at the End-of-Life for Chinese
- Americans? Gerontology & geriatric medicine. 2018;4:2333721418778195.
- 648 55. El Nawawi NM, Balboni MJ, Balboni TA. Palliative care and spiritual care: the crucial role of
- spiritual care in the care of patients with advanced illness. Curr Opin Support Palliat Care. 2012;6(2):269-
- 650 74.
- 651 56. Choo PY, Tan-Ho, G., Dutta, O., Patinadan, P. V., & Ho, A. H. Y. . Reciprocal Dynamics of Dignity in
- 652 End-of-Life Care: A Multiperspective Systematic Review of Qualitative and Mixed Methods Research.
- American Journal of Hospice and Palliative Medicine. 2019.
- 654 57. Salifu Y, Almack K, Caswell G. 'My wife is my doctor at home': A qualitative study exploring the
- challenges of home-based palliative care in a resource-poor setting. Palliat Med. 2021;35(1):97-108.
- 656 58. Houska A, Loučka M. Patients' Autonomy at the End of Life: A Critical Review. Journal of pain and
- 657 symptom management. 2019;57(4):835-45.
- 658 59. Rodríguez-Prat A, Monforte-Royo C, Porta-Sales J, Escribano X, Balaguer A. Patient Perspectives
- of Dignity, Autonomy and Control at the End of Life: Systematic Review and Meta-Ethnography. PloS one.
- 660 2016;11(3):e0151435.
- 661 60. Staats K, Grov EK, Husebø BS, Tranvåg O. Dignity and loss of dignity: Experiences of older women
- living with incurable cancer at home. Health Care for Women International. 2020;41(9):1036-58.
- 663 61. de Voogd X, Oosterveld-Vlug M, Torensma M, Onwuteaka-Philipsen B, Willems D, & Suurmond, J.
- 664 . A dignified last phase of life for patients with a migration background: A qualitative study. Palliative
- 665 Medicine. 2020;34(10):1385-92.
- 666 62. Ho AHY, Leung PPY, Tse DMW, Pang SMC, Chochinov HM, Neimeyer RA, et al. Dignity amidst
- 667 liminality: suffering within healing among Chinese terminal cancer patients. Death Stud. 2013;37.
- 668 63. Jacobson N. Dignity violation in health care. Qual Health Res. 2009;19(11):1536-47.

- 669 64. Rejnö Å, Ternestedt B-M, Nordenfelt L, Silfverberg G, Godskesen TE. Dignity at stake: Caring for
- persons with impaired autonomy. Nursing Ethics. 2019;27(1):104-15.
- 671 65. Chochinov HM. Dignity-conserving care--a new model for palliative care: helping the patient feel
- 672 valued. Jama. 2002;287(17):2253-60.
- 673 66. Dakessian Sailian, Salifu Y, Saad R, Preston N. Dignity of patients with palliative needs in the
- 674 Middle East: an integrative review. BMC Palliat Care. 2021;20(1):112.
- 675 67. Ostlund U, Brown H, Johnston B. Dignity conserving care at end-of-life: a narrative review. Eur J
- 676 Oncol Nurs. 2012;16(4):353-67.
- 677 68. Ho A, Chan C, Leung P, Chochinov H, Neimeyer R, Pang S, et al. Living and dying with dignity in
- 678 Chinese society: Perspectives of older palliative care patients in Hong Kong. Age and ageing. 2013;42.
- 679 69. Chahine J. A very Lebanese fascination with the importance of appearances. The Daily Star.
- 680 2003; Sect. Lebanese News.
- 681 70. Salifu Y, Almack K, Caswell G. 'Out of the frying pan into the fire': a qualitative study of the
- impact on masculinity for men living with advanced prostate cancer. Palliat Care Soc Pract.
- 683 2023;17:26323524231176829.
- Knapp S, Marziliano A, Moyer A. Identity threat and stigma in cancer patients. Health psychology
- 685 open. 2014;1(1):2055102914552281-.
- 586 72. Stolberg M. Metaphors and Images of Cancer in Early Modern Europe. Bulletin of the History of
- 687 Medicine. 2014;88(1):48-74.
- 688 73. Johnston B, Larkin P, Connolly M, Barry C, Narayanasamy M, Ostlund U, et al. Dignity-conserving
- care in palliative care settings: An integrative review. J Clin Nurs. 2015;24(13-14):1743-72.
- 690 74. üstlund U, Blomberg K, Söderman A, Werkander Harstäde C. How to conserve dignity in palliative
- 691 care: suggestions from older patients, significant others, and healthcare professionals in Swedish
- 692 municipal care. BMC Palliative Care. 2019;18:NA.
- 693 75. Harstäde CW, Blomberg K, Benzein E, Östlund U. Dignity-conserving care actions in palliative
- 694 care: an integrative review of Swedish research. Scand J Caring Sci. 2018;32(1):8-23.
- 695 76. Fernández-Sola C, Granero-Molina J, Manrique GA, Castro-Sánchez AM, Hernández-Padilla JM,
- 696 Márquez-Membrive J. New regulation of the right to a dignified dying in Spain: Repercussions for
- 697 nursing. Nursing Ethics. 2012;19(5):619–28.
- 698 77. Palfrey H, Armour K, Grubb R, Ives J. How should compassion be conceived and enacted in end
- of life care? A patient perspective. BMJ Supportive & Samp; Palliative Care. 2016;6(3):401.
- 700 78. Ammar W. Universal Health Coverage: Bridging the Gaps Lebanon: Ministry of Public Health
- 701 2014 [Available from: https://www.moph.gov.lb/en/view/1287/universal-health-coverage-bridging-the-
- 702 gaps.
- 703 79. Ohlson M. Effects of Socioeconomic Status and Race on Access to Healthcare in the United
- 704 States. Perspectives. 2020;12.
- 705 80. Chochinov. Dignity-conserving care--a new model for palliative care: helping the patient feel
- 706 valued. Jama. 2002;287(17):2253-60.
- 707 81. Chen B, Cammett M. Informal politics and inequity of access to health care in Lebanon.
- 708 International Journal for Equity in Health. 2012;11(1):23.
- 709 82. Gómez-Vírseda C, de Maeseneer Y, Gastmans C. Relational autonomy in end-of-life care ethics: a
- 710 contextualized approach to real-life complexities. BMC medical ethics. 2020;21(1):50.
- 711 83. Johnston B, Smith LN. Nurses' and patients' perceptions of expert palliative nursing care. Journal
- 712 of advanced nursing. 2006;54(6):700-9.
- 713 84. Mealer M, Jones JR. Methodological and ethical issues related to qualitative telephone
- 714 interviews on sensitive topics. Nurse Res. 2014;21(4):32-7.
- 715 85. Block ES, Erskine L. Interviewing by Telephone: Specific Considerations, Opportunities, and
- 716 Challenges. International Journal of Qualitative Methods. 2012;11(4):428-45.

- 717 86. Chochinov, Hassard T, McClement S, Hack T, Kristjanson LJ, Harlos M, et al. The patient dignity
- 718 inventory: a novel way of measuring dignity-related distress in palliative care. J Pain Symptom Manage.
- 719 2008;36(6):559-71.
- 720 87. Chochinov, Hack T, Hassard T, Kristjanson LJ, McClement S, Harlos M. Dignity Therapy: a novel
- 721 psychotherapeutic intervention for patients near the end of life. J Clin Oncol. 2005;23.
- 722 88. McIlfatrick S, Connolly M, Collins R, Murphy T, Johnston B, Larkin P. Evaluating a dignity care
- 723 intervention for palliative care in the community setting: community nurses' perspectives. Journal of
- 724 Clinical Nursing. 2017;26(23-24):4300-12.
- 725 89. Pleschberger S. Dignity and the challenge of dying in nursing homes: the residents' view. Age
- 726 Ageing. 2007;36(2):197-202.
- 727 90. Kadivar M, Hamooleh MM, Kouhnavard M. Concept analysis of human dignity in patient care:
- Rodgers' evolutionary approach. Journal of Medical Ethics and History of Medicine. 2018;11(0).
- 729 91. Jacobson N. A taxonomy of dignity: a grounded theory study. BMC International Health and
- 730 Human Rights. 2009;9(1):3.
- 731 92. World Medical Association. World Medical Association Declaration of Helsinki. Ethical principles
- 732 for medical research involving human subjects. Bull World Health Organ. 2001;79(4):373–4.