

Defining a Good Death (Successful Dying): Literature Review and a Call for Research and Public Dialogue

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There is little agreement about what constitutes good death or successful dying. The authors conducted a literature search for published, English-language, peer-reviewed reports of qualitative and quantitative studies that provided a definition of a good death. Stakeholders in these articles included patients, prebereaved and bereaved family members, and healthcare providers (HCPs). Definitions found were categorized into core themes and subthemes, and the frequency of each theme was determined by stakeholder (patients, family, HCPs) perspectives. Thirty-six studies met eligibility criteria, with 50% of patient perspective articles including individuals over age 60 years. We identified 11 core themes of good death: preferences for a specific dying process, pain-free status, religiosity/spirituality, emotional well-being, life completion, treatment preferences, dignity, family, quality of life, relationship with HCP, and other. The top three themes across all stakeholder groups were preferences for dying process (94% of reports), pain-free status (81%), and emotional well-being (64%). However, some discrepancies among the respondent groups were noted in the core themes: Family perspectives included life completion (80%), quality of life (70%), dignity (70%), and presence of family (70%) more frequently than did patient perspectives regarding those items (35%–55% each). In contrast, religiosity/spirituality was reported somewhat more often in patient perspectives (65%) than in family perspectives (50%). Taking into account the limitations of the literature, further research is needed on the impact of divergent perspectives on end-of-life care. Dialogues among the stakeholders for each individual must occur to ensure a good death from the most critical viewpoint—the patient's. (Am J Geriatr Psychiatry 2016; 24:261–271)

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INTRODUCTION

"The truth is, once you learn how to die, you learn how to live."

—Mitch Albom, *Tuesdays with Morrie*¹

Considerable lay literature describes positive approaches to dying. For example, in "Tuesdays with Morrie"¹ Mitch Albom visits with his former Sociology professor, Morrie Schwartz, who provides lessons on acceptance, communication, and love in the midst of his own dying process. Similarly, Viktor Frankl's "Man's Search for Meaning"² describes experiences in a Nazi concentration camp that led to finding meaning during times of suffering and death. Also, in "The Last Lecture,"³ Randy Pausch discusses, after being diagnosed with advanced pancreatic cancer, how to truly live and embrace every moment because "time is all you have. . . and you may find one day that you have less than you think." Finally, in his commencement speech at Stanford University, Steve Jobs,⁴ after a recent diagnosis of cancer, called death "very likely the single best invention of life" and described focusing on what was most important and meaningful to him as he confronted death. These literary examples illustrate various constructs of a good death or "dying well."⁵

Within the healthcare community and, more specifically, in hospice and palliative care, there has been some discussion of the concept of a good death.^{6,7} This concept arose from the hospice movement and has been described as a multifaceted and individualized experience.⁸ According to an Institute of Medicine report published 19 years ago, a good death is one that is "free from avoidable distress and suffering for patient, family, and caregivers, in general accord with the patient's and family's wishes, and reasonably consistent with clinical, cultural, and ethical standards."⁹ This concept has received some critique in several disciplines, including medicine, psychology, theology, sociology, and anthropology.⁶ In particular, concern has been raised that there is no such thing as an external criterion of a good death and that it is more dependent on the perspectives of the dying individual.¹⁰

In this article we use the terms "good death" or "successful dying." Is successful dying an extension of successful aging? Research on successful aging has grown considerably in recent years,¹¹ however, there

is little agreement as to what specifically constitutes a good death or successful dying despite many reviews examining the concept of a good death from sociological and philosophical viewpoints¹²⁻¹⁸ as well as research examining the quality of death and dying, which is defined as "the degree to which a person's preferences for dying and the moment of death agree with observations of how the person actually died, as reported by others."¹⁹⁻²³ However, far fewer studies have specifically defined, rather than conceptualized, what a good death is according to patients, family members, and healthcare providers (HCPs). The goal of this article is to review the literature that examined the definitions of a good death from the perspectives of such patients, their family members, and HCPs.

By examining the perspectives regarding a good death contrasted across different stakeholders, our aim is to identify potential unmet needs of patients and to suggest an approach to achieve a multifaceted and individualized experience for patients approaching death. Because a dearth of literature examines this important topic, our review is limited by the quantity and quality of studies available to evaluate. To our knowledge, no review to date has examined and compiled definitions of good death as defined explicitly by patients, family members, and HCPs or examined the differences among these stakeholders' viewpoints. This is an area of considerable public health significance and impact on the patients, their families, and the overall healthcare system. The present article is also intended to serve as a call to action to highlight the need for more patient-focused research and open public dialogues on successful dying.

METHODS

Data Sources

We searched PubMed and PsycINFO databases from inception through November 2015 using the following terms: (definition of) AND (good OR successful OR peaceful) AND (Death OR Dying); (good) OR (successful OR peaceful) AND ("Death and Dying"); ("Terminal Care"[Mesh] AND "Quality of Life"[Mesh] AND "Attitude to Death"[Mesh]); ("Terminal Care"[Mesh]) AND "Attitude to Death"[Mesh] AND (define OR definition); good death and dignity; good

death and end of life preferences; good death and quality of death and dying.

Selection of Articles

We restricted our search to include articles that met the following criteria: published in English in peer-reviewed journals and provided quantitative or qualitative data that specifically defined or used a measure of good death as the main aim or outcome of the study. We eliminated all duplicate articles from these searches. Additionally, we reviewed the reference lists of all articles that were relevant as well as recent review papers that examined a good death.^{15,24,25} There were no instances of overlapping samples.

Two authors (EAM and JVG) independently searched PubMed and PsycINFO databases for appropriate articles according to the key words mentioned above. Individual articles were independently coded for themes and subthemes by the two authors. If there was a disagreement between the two, a third author (DVJ) was consulted to help reach a consensus. Specific information about each article was stored in an Excel database.

Most initial search results (3,434) were excluded because of irrelevance to the subject matter in the title or abstract (e.g., “good cell death,” “good bone death,” “animal death,” etc.), which resulted in 392 articles for further review. After a more detailed examination, we narrowed these articles down to 36 relevant to the present review (Fig. 1). Articles were excluded if they were focused solely on euthanasia or assisted suicide or on specific methods of enhancing quality of care at the end of life, unless one of the specific aims of the study was to define good death or successful dying.

References from review papers of a good death were examined in detail to see if they met our inclusion criteria. Twenty-seven articles contained qualitative methods, 5 articles used quantitative methods, and 4 articles contained mixed methods (qualitative and quantitative). Of the quantitative and mixed-methods studies (N = 9), 3 articles used standardized measures of a good death, including the Preferences about Death and Dying questionnaire,²⁶ The Concept of a Good Death scale,²⁷ and The Good Death Inventory.²⁸ The other six studies had developed their own quantitative measures (e.g., attitudinal measures of a good death);²⁹ a 12-item questionnaire based on 12 principles of a good

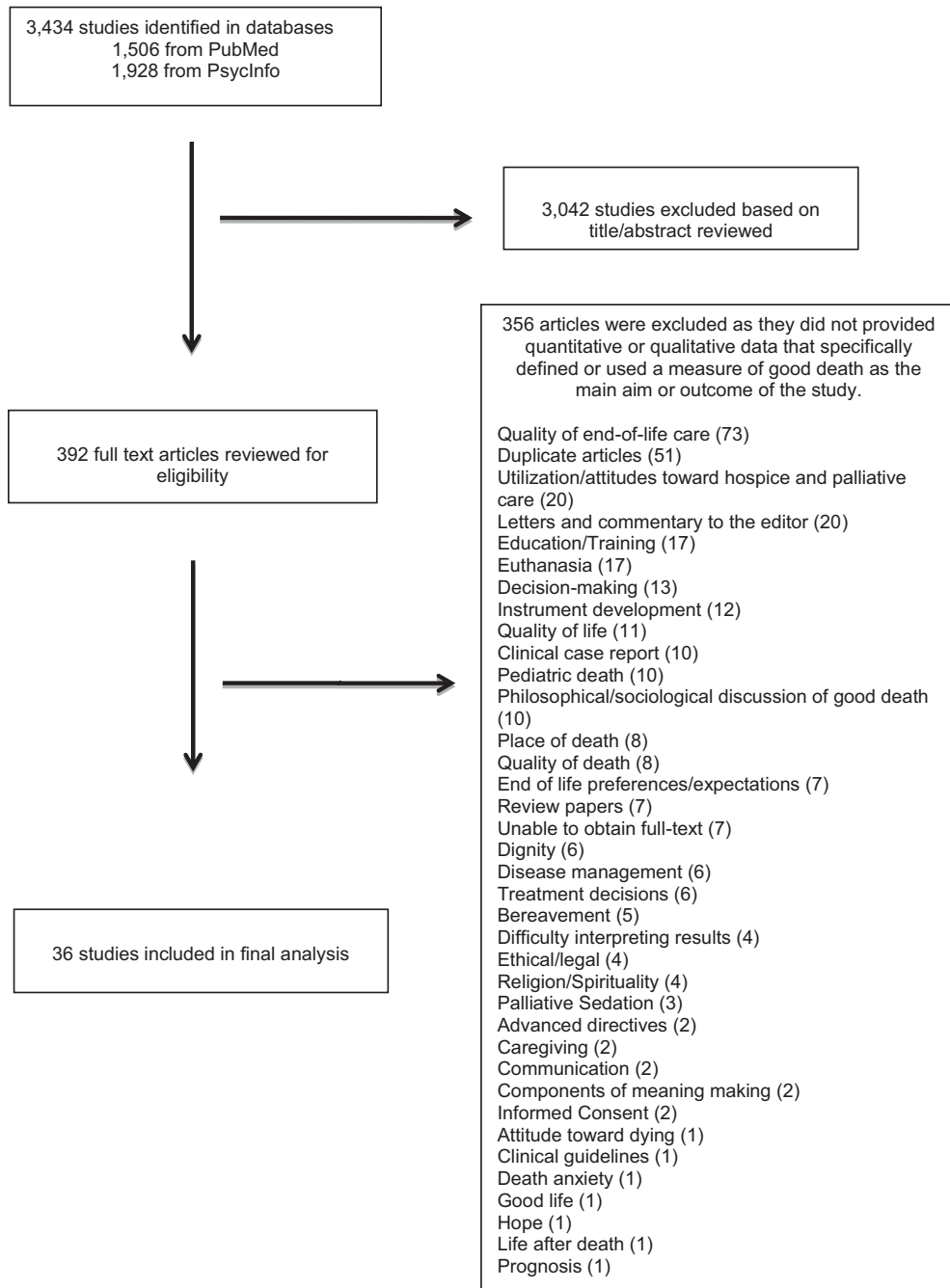
death according to the Future of Health Care of Older People report;^{30,31} a 57-item questionnaire based on a previous qualitative study;³² 44 items of attributes important at the end of life developed from focus groups and in-depth interviews with patients, family members, and HCPs;³³ and a 72-item survey on perceptions of end-of-life care.³⁴

Coding of Articles

Two authors (EAM and JVG) independently read all 36 articles. We used the method of coding consensus, co-occurrence, and comparison outlined by Williams et al.³⁵ and rooted in grounded theory to generate common themes of a good death. Four consensus meetings were held between two coders (EAM and JVG) to create the final coding scheme after resolving any disagreements. We began with 38 themes, which were narrowed to 11 themes in a consensus meeting involving three authors (EAM, JVG, and DVJ). Two authors (EAM and JVG) then independently coded each definition supplied in the 36 articles, which were then mapped onto the 11 core themes. If an item did not fit, it was placed in the “Other” core theme. Interrater reliability was calculated for the independent raters by use of the kappa statistic. The inter-rater reliability for the coders was kappa = 0.896 ($p < 0.000$; standard error: 0.023), which was a satisfactory level of agreement.³⁶ Discrepancies were further discussed by two authors (EAM and JVG), with a third author (DVJ) consulted, when needed, to reach a final consensus on each definition.

The sources of each definition were separated into three groups: (1) patients’ perspectives (N = 20), (2) prebereaved and bereaved family members’ perspectives (N = 10), and (3) HCPs’ perspectives (N = 18). Patient populations consisted of those with advanced cancer, chronic illnesses, HIV/AIDS, as well as the general population. Family members’ perspectives were prebereavement (N = 1) or postbereavement (N = 9). HCPs included physicians, nurses, social workers, and spiritual counselors. HCP perspectives could not be further broken down into specific subgroups (e.g., physicians versus nurses) because these subgroups were usually combined in the studies reviewed. Of the 36 reviewed articles, 29 were coded into one category and 7 were coded into more than one group, 2 articles coded into two groups, and 5 articles were coded into all three.

FIGURE 1. Preferred Reporting Items for Systematic Reviews and Meta-Analyses (PRISMA) flow diagram of the review process.



Analyses

We did not conduct a formal meta-analysis in light of differences among the studies in terms of depth of

information and methods used to assess stakeholders' (especially patients') demographics, medical diagnoses, treatment status, cognitive assessment, and so on. By definition, meta-analysis comprises statistical

methods for contrasting and combining results from different studies in the hope of identifying patterns among study results, sources of disagreement among those results, or other interesting relationships that may come to light in the context of multiple studies (p. 652).³⁷ This type of analysis was not possible for our data for the reasons mentioned above. Additionally, weighting was not done because qualitative and quantitative studies were combined. However, because all studies provided stakeholder frequency of responses that endorsed specific themes of a good death, we were able to aggregate frequencies across studies to calculate the mean percentages for different domains of what is perceived to be part of a good death. As such, we calculated the means and standard deviations or percentages, as appropriate, and reported the rate of endorsement of each of the 11 codes within each of the sources (e.g., patients, family members, and HCPs).

RESULTS

In total, 36 articles met our search criteria. These studies were published between 1996 and 2015. Total sample sizes across all studies reviewed ranged from 3 to 2,548 (mean: 184.4; standard deviation: 440.8). As one may expect, qualitative studies had much smaller sample sizes than quantitative investigations. [Table 1](#) summarizes demographics of the patients included in individual studies. The age range of patients spanned 14–93 years (mean: 89.7; standard deviation: 16.6), with 50% of patient perspective articles including individuals over age 60 years. Age was somewhat skewed because several articles only reported a range rather than the mean age. There was a relatively even distribution between men and women across all studies. The studies reviewed had been conducted in the United States (N = 13), United Kingdom (7), Japan (3), Netherlands (3), Thailand (2), Iran (1), Israel (1), Canada (1), Nova Scotia (1), Saudi Arabia (1), South Korea (1), and Sweden (1), Turkey (1).

Themes and Subthemes of Successful Death Definitions

Eleven themes were identified, and each consisted of 2 to 4 subthemes, which are presented in [Table 2](#). The most frequently appearing theme for a good death across all groups was “preferences for the dying

process,” which was reported in 94% of the articles in the sample. These preferences for the dying process included the following subthemes: the death scene (how, who, where, and when), dying during sleep, and preparation for death (e.g., advanced directives, funeral arrangements). “Pain-free status” was the second most frequent core theme of good death in the sample (81%) followed by “emotional well-being” (64%). Examples from patients included the following statements: “Painless. I mean pain is my biggest fear, you know. I don’t want to die in pain,” “a good death would be having the things that you wanted to have taken care of before you die done so you can be at peace with it.”⁴² Additionally, some statements included that thinking about death and dying made individuals feel “afraid and depressed.”⁵⁰

Four themes—life completion, treatment preferences, dignity, and family—were endorsed by more than 50% of all three stakeholder groups ([Table 3](#)). The theme of life completion contained subthemes of saying goodbye, feeling that life was well lived, and acceptance of impending death. Treatment preferences included subthemes related to not prolonging life, a belief that all available treatments were used, a sense of control over treatment choices, and euthanasia/physician-assisted suicide. The theme of dignity consisted of being respected as an individual and maintaining independence, whereas the theme of family included family support, family accepting of death, the family is prepared for the death, and not being a burden to family.

Prebereaved and bereaved family members rated eight of the core themes at 70% and higher, the most frequent themes being preferences for dying process (100%), pain-free status (90%), and life completion (80%). Relationship with HCPs was found to be the least important specific theme among all three stakeholders.

Among HCPs, preference for dying process (94%) was the most frequently endorsed core theme of a good death, followed by pain-free status (83%), dignity (67%), and emotional well-being (67%). HCPs had the lowest endorsement for three core themes: life completion (56%), relationship with HCPs (39%), and quality of life (22%). Examples from HCPs included statements such as “having a patient pass quietly so not to disturb other patients,” “having the death occur at a time when there was adequate staff,” and “not having used excessive or futile treatments.”^{53,54} Some statements

TABLE 1. Demographic Characteristics of Patients in the 36 Articles Reviewed for Successful Dying

Study Authors and Year	Country	Design/Methods	Measure of a Good Death	Diagnosis/Population	Age (y)	Gender	Ethnicity/Race	No. of Patients	No. Family Members	No. of HCPs
Payne (1996) ³⁸	UK	Qualitative	Elicit (patient and palliative care professionals perception of death)	Advanced cancer	Range: 30-81	50% Male	—	18	—	20
Payne and Hillier (1996) ³⁹	UK	Qualitative/quantitative	Narratives from participants used to define a “good death”	Cancer/hospice	Mean: 66	50% Male	—	67	—	—
Leichtentritt (2000) ⁴⁰	Israel	Qualitative	Interviewing discussing good death	General population and medical patients	Range: 60-86	57% Female	Israelis	26	—	—
Steinhauser (2000) ⁴¹	USA	Quantitative	Survey (rank 44 attributes important at end of life)	Veterans with advanced chronic illness	Mean: 68	78% Male	69% Non-Hispanic, White	340	332	361
Steinhauser (2000) ³³	USA	Qualitative	Discuss (experiences with deaths of family members, friends, or patients and reflect on what made those deaths good)	Oncology and HIV	Range: 26-77	36% Male	70% Non-Hispanic, White	14	4	57
Pierson (2002) ⁴²	USA	Qualitative	Describe a (good death)	AIDS	Mean: 41	91% Male	69% Non-Hispanic, White	35	—	—
Vig (2002) ⁴³	USA	Qualitative	Open-ended questions assessing patients views of end of life	Cancer and heart disease	Range: 60-84	87% Female	—	16	—	—
Tong (2003) ⁴⁴	USA	Qualitative	Focus groups to elicit views about death and dying	General population	Range: 14-68	67% Female	53% Non-Hispanic, White 23% Black 14% Hispanic	95	—	—
Vig (2004) ⁴⁵	USA	Qualitative	Open-ended questions assessing patients views of end of life	Cancer and heart disease	Mean: 71	100% Male	—	26	—	—
Goldstein (2006) ⁴⁶	Amsterdam	Qualitative	Open-ended question interview to explore a “good death”	Cancer patients	Range: 39-83	70% Male	Non-Hispanic, White	13	—	—
Hirai (2006) ⁴⁷	Japan	Qualitative	Asked participants for components of a “good death”	Cancer patients	Mean: 62	54% Male	—	13	10	40
Rietjens (2006) ⁴⁸	Netherlands	Qualitative	Respondents were asked to indicate how important they considered 11 attributes of the dying process	General population	Range: 20-93	61% Female	—	1,388	—	—
Lloyd-Williams (2007) ⁴⁹	UK	Qualitative	Semistructured interview based on concepts of independence, health, and well-being, societal support; theme of end of life reported in article	Community-dwelling adults	Range: 80-89	40% Male	85% English	40	—	—
Miyashita (2007) ³²	Japan	Quantitative	Asked subjects about the relative importance of 57 components of a good death	General population	Range: 49-70	48% Male	—	2,548	513	—
Gott (2008) ⁵⁰	UK	Qualitative	Interviews to explore extent that older adult views are consistent with palliative care “good death” model	Advanced heart failure and poor prognosis	Mean: 77	53% Male	—	40	—	—
Hughes (2008) ⁸	USA	Qualitative	Definition of good death	Lung cancer	Range: 24-85	50% Male	—	100	—	—
De Jong (2009) ⁵¹	Nova Scotia	Qualitative	Hear stories of good and bad deaths from those directly involved in palliative care	Palliative patients	—	—	—	3	3	9
Tayeb (2010) ³⁰	Saudi Arabia	Qualitative/Quantitative	Principles of good death; agree or disagree with Western principles of good death	Hematology/oncology patients	—	58% Male	Non-Saudi Arabian	26	77	181
Hattori (2012) ⁵²	USA	Qualitative	Interviews asking “What does a good death mean to you?”	Japanese older adults living in Hawaii	Mean: 78	77% Female	Japanese	18	—	—
Reinke (2013) ²⁶	USA	Qualitative/Quantitative	In-person interview and questionnaire to rate what is most important in last 7 days of life	Veterans with chronic obstructive pulmonary disease	Mean: 69	97% Male	291 White	376	—	—

TABLE 2. Core Themes and Subthemes of a Good Death and/or Successful Dying

Core Theme	Subtheme
Preferences for dying process	Death scene (how, who, where, and when)
	Dying during sleep
	Preparation for death (e.g., advanced directives, funeral arrangements)
Pain-free status	Not suffering
	Pain and symptom management
Emotional well-being	Emotional support
	Psychological comfort
	Chance to discuss meaning of death
Family	Family support
	Family acceptance of death
	Family is prepared for death
	Not be a burden to family
Dignity	Respect as an individual
	Independence
Life completion	Saying goodbye
	Life well lived
	Acceptance of death
Religiosity/spirituality	Religiosity/spiritual comfort
	Faith
	Meet with clergy
	Not prolonging life
Treatment preferences	Belief that all available treatments were used
	Control over treatment
	Euthanasia/physician-assisted suicide
	Living as usual
	Maintaining hope, pleasure, gratitude
Quality of life	Life is worth living
	Trust/support/comfort from physician/nurse
	Physician comfortable with death/dying
Relationship with HCP	Discuss spiritual beliefs/fears with physician
	Recognition of culture
	Physical touch
	Being with pets
Other	Healthcare costs

included regret for administered treatment or a concern that the medical staff was unable to provide appropriate care.

Differences in frequencies of themes among the stakeholder groups were greatest for quality of life, which was rated more frequently in family perspective articles (70%) than in patient and HCP perspective articles (35% and 22%, respectively) (Table 3). Similarly, prebereaved and bereaved family members identified the importance of family and maintaining dignity at a rate (70%) somewhat higher than that in the patient perspective articles (55% each). In contrast, religiosity/spirituality was endorsed somewhat more in patient perspective articles (65%) than in family

perspective articles (50%). [Supplementary Table S1](#) lists core themes endorsed by each stakeholder group in individual articles.

DISCUSSION

In this review we identified a number of themes important to a good death that both converge and diverge across stakeholders. To our knowledge, this review is the first systematic attempt to review the empirical literature on both the definition of a good death or successful dying according to patients, family members, and HCPs and differences across these stakeholder perspectives. Our review identified a general consensus among patients, family members, and HCPs in regard to pain-free status and specific preferences for the dying process; however, there were some notable discrepancies, for example, family members rated quality of life as more important than patient and HCP articles.

This review has several limitations. The first challenge is the variability among the articles reviewed in reporting data such as respondent characteristics. There were no common measures of a “good death” used in different investigations, which limited our capacity to aggregate results for conducting a meta-analysis or meta-regression. There was also an imbalance in sample sizes across qualitative and quantitative studies. We restricted our search to English-language and peer-reviewed articles, which might have limited the scope of our review. Also, some differences in perspectives of different stakeholders discussed below are rather small in magnitude, compounded by the limited amount of published literature in this emerging area of empirical research; consequently, we were underpowered to make statistical comparisons across study groups.

Empirical research on what comprises a good death began only a couple of decades ago, and several aspects of the methodology used in previously published studies were suboptimal. Most articles reviewed did not report information regarding specific demographics of patients, including age, culture/ethnicity, diagnoses, study inclusion/exclusion criteria, and recruitment procedures. Additionally, there was no mention of the length of time between the interview or survey and the patients’ death, which might have an important impact on specific wishes, desires, and needs as one nears the end of life as well as perceptions

TABLE 3. Number of Articles (N = 36) that Included Specific Core Themes

	No. of Articles on Patients (N = 20)	No. of Articles on Prebereaved/Bereaved Family (N = 10)	No. of Articles on HCPs (N = 18)
Preferences for dying process	20 (100)	10 (100)	17 (94)
Pain-free status	17 (85)	9 (90)	15 (83)
Religiosity/spirituality	13 (65)	5 (50)	9 (59)
Emotional well-being	12 (60)	7 (70)	12 (67)
Life completion	11 (55)	8 (80)	10 (56)
Treatment preferences	11 (55)	7 (70)	11 (61)
Dignity	11 (55)	7 (70)	12 (67)
Family	11 (55)	7 (70)	11 (61)
Quality of life	7 (35)	7 (70)	4 (22)
Relationship with HCP	4 (20)	4 (40)	7 (39)
Other	8 (40)	4 (40)	5 (28)

Note: Values in parentheses are percent of the stakeholders endorsing themes.

of what constitutes a good death, which could change over time and as the process is experienced. In regards to the investigations of family members, most studies included postbereavement family members, and therefore perspectives of prebereavement family members were not well represented. Finally, HCPs were often grouped together in the reports, and it is not known what percentage of HCPs were physicians, nurses, social workers, spiritual counselors, and so on. Furthermore, there was little information on how many, if any, of these HCPs had directly cared for dying patients or received training in such care.

Despite these limitations, we were able to identify some consistency among the three stakeholder groups in their perceptions of what constituted a good death. In more than 85% of the articles reviewed, having patient-focused preferences for the dying process and being pain-free were key components of achieving a good death according to patients, prebereaved and bereaved family members, and HCPs. Physicians, nurses, and other HCPs viewed optimal pain control and keeping the patient comfortable as a requirement for a good death.^{17,29,33,51} This is also consistent with the overall philosophy of hospice and palliative care, which focuses on decreasing pain and suffering while improving quality of life for both patients and family members.⁵⁵

Although family members' perspectives seemed to be more in tune with the patients' needs and desires for end-of-life care than HCPs', there were also some differences between family members and patients in what themes they believed to be important for a good death. For example, quality of life was rated as an

important component of a good death twice as often by family members (70%) as by patients (35%). Most family perspective articles were conducted with bereaved family members who were often asked to recall the death of a loved one. Although we cannot make assumptions regarding the inferences of these findings, it could be argued that family members and patients define quality of life differently. The quality of life literature is large and beyond the scope of this review; however, it is worth further investigating how patients, family members, and HCPs define quality of life near the end of life to help understand and define this construct more precisely.

Additionally, "dignity" was reported to be an important component of a good death in 70% of family articles compared with 55% of the articles that included patient perspectives. Although the difference is not large, the finding is counterintuitive to previous research, which has argued that patients greatly value maintaining dignity during the late phase of their life.^{56,57} However, definitions of dignity vary, and the concept of dignity may have been absorbed into other themes from the stakeholders' perspectives. Over the last 17 years, The Oregon Death with Dignity Act has consistently publicized that the three most important concerns reported among patients near the end of their lives include a loss of autonomy (91%), a decrease in the ability to participate in activities that made life enjoyable (86%), and a loss of dignity (71%).⁵⁸ Furthermore, in a study conducted in 2002 by Chochinov et al.,⁵⁶ palliative care patients reported that "not being treated with respect or understanding" (87%) and "feeling a burden to others" (87%) significantly

impacted their sense of dignity. Therefore, our findings do not necessarily mean that dignity is less important for dying patients but that perhaps patients have a difficult time expressing the need for or concept of dignity to others.

The role of religiosity/spirituality was also somewhat discrepant between patients and other groups. Nearly two-thirds of patients (65%) in the articles reviewed expressed a desire to have religious or spiritual practices fulfilled as a theme of a good death; in contrast, only 50% of family members rated this theme as important. It should be added that hospice care teams are typically supposed to be composed of physicians, nurses, home health aides, social workers, as well as clergy or spiritual counselors.⁵⁹ However, in our current sample not all the patients were receiving hospice services, which might have contributed to a lack of recognition of the importance of religiosity/spirituality, because many organizations and hospitals do not have clergy members or spiritual counselors available on site, especially for diverse groups of patients.

Finally, although some literature exists on pain and physical symptoms, there is a dearth of research examining the psychological aspects of a good death, particularly from a patient perspective.¹² Our review indicates that patients view emotional well-being as a critical component of a successful death, as do family members and HCPs. Although it is important that we attend to the patient's physical symptoms and pain control, it is crucial that the healthcare system expand the care beyond treating these symptoms and more closely address psychological, social, and religiosity/spirituality themes in end-of-life care for both patients and families. Patients view the end of life as encompassing not only the physical components of death but also psychosocial and spiritual concerns.³³ Both the American Psychological Association and the European Association for Palliative Care have identified a need for mental health professionals to address and measure psychological concerns at the end of life.^{60,61} Further research regarding the psychological components of a good death is needed, especially in developing effective screening measures and appropriate interventions for dying patients.¹²

Future Directions

This review suggests an obvious need for more research to examine the concept of a good death from

patients' perspectives to deliver quality care that is individualized to meet each patient's needs^{8,62} as well as the needs of their families. The discrepancies among patient, family member, and HCP perspectives on successful dying in this review indicate a critical need for a dialogue about death among all stakeholders involved in the care of each individual patient. It is important that we not only understand but also further investigate how addressing the themes identified in this review, both convergent and discrepant among stakeholders, may influence patient-related outcomes.

Well-designed studies are also necessary to qualitatively and quantitatively examine the concept of successful dying according to patients themselves, because this would have the potential to influence HCP care practices and to help family members meet the needs of their dying loved ones. Qualitative research could lead to the development of measurement tools for successful dying that allow for real-time modifications in care and examine how specific diseases and interventions intersect values and beliefs that are most important to patients nearing the end of their lives. Future studies would also benefit from mixed qualitative–quantitative method designs that compare people at the end of life with others who have chronic but earlier stage diseases (e.g., heart or lung disease). Additionally, it would be important to include different age cohorts (young, middle-aged, and older adults) to determine whether age impacts the themes that constitute a good death. Investigations of large numbers of demographically, medically, and psychosocially well-characterized patients from diverse ethnic and cultural groups, using standardized and validated instruments for successful dying, and seeking perspectives of these patients along with their prebereaved and bereaved family members and HCPs are recommended to inform the best practices in caring for dying patients and their families. Finally, future studies should use a clearly delineated sampling strategy that would then allow generalization to a larger population of patients, family members, and HCPs.

Finally, an important goal of this review is to issue a call for action to the professional and lay community to accelerate its open dialogue regarding death and dying, as the United States has a largely “death-phobic” culture.⁶³ Although individuals in many states in the country are formally asked and encouraged to consider advanced directives and organ donations, should we, as clinicians, also not ask our older patients

to stipulate their preferences for the dying process? If, as a society, we begin to address the question of how people want to die and what they actually *need* and *want* at the end of their lives, perhaps we can enable more people to obtain a good death, reaching their full potential, with dignity and whole-person well-being. As stated eloquently by Gawande,⁷ “. . . our most cruel failure in how we treat the sick and the aged is the failure to recognize that they have priorities beyond merely being safe and living longer; that the chance to shape one’s story is essential to sustaining meaning in life; that we have the opportunity to refashion our institutions, our culture, and our conversations in ways

that transform the possibilities for the last chapters of everyone’s lives.”

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APPENDIX: SUPPLEMENTARY MATERIAL

Supplementary data to this article can be found online at [doi:10.1016/j.jagp.2016.01.135](https://doi.org/10.1016/j.jagp.2016.01.135).

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