

## **What is Quality Spiritual Care in Health Care and How Do You Measure it?**

**Purpose-** This statement provides guidance to advocacy groups, professional health care associations, health care administrators, clinical teams, researchers, government and other funders, faith communities, spiritual care professionals, and other stakeholders internationally on the indicators of quality spiritual care in health care, the metrics that indicate quality care is present, and suggested evidence-based tools to measure that quality.

**Reason for Action-** The value of any health care service is increasingly determined and reimbursed by the quality of that service rather than the volume of services that are produced. Determining quality of care rests on having an agreed set of quality indicators, the metrics that indicate the degree of quality present, and tools that reliably measure those metrics.

While there is widespread consensus that spiritual care is desired by patients and family caregivers and impacts important outcomes, there are currently no accepted indicators for determining the quality of spiritual care with the exception of the Quality of Spiritual Care (QSC) scale.<sup>1</sup> Validated and accepted health and health services indices such as symptom severity and cure rates do not apply to spiritual care. There is a need to address this gap by developing indicators that demonstrate the contribution spiritual care makes to quality health care and outcomes.

This statement developed by an international, multidisciplinary panel of experts in the field seeks to provide guidance to providers of spiritual care and those who advocate for that care on the indicators of high-quality spiritual care, the metrics that can measure those indicators, and suggested evidence-based tools that can reliably quantify those metrics. The panel began with well-established indicators from national guidelines or research and used tools that have already been developed and tested. The hope is to jump-start a process of testing and validating that will further the integration of demonstrably high-quality spiritual care in health care. We see this document as a first step in a continuing process of defining and promoting quality indicators in spiritual care.

## Recommendations

Quality Indicator	Metric	Suggested Tools
<b>1. Structural Indicators</b>		
<b>1.A</b> - Certified or credentialed spiritual care professional(s) are provided proportionate to the size and complexity of the unit served and officially recognized as integrated/embedded members of the clinical staff. <sup>2,3</sup>	Institutional policy recognizes chaplains as official members of the clinical team.	Policy Review
<b>1.B</b> - Dedicated sacred space is available for meditation, reflection and ritual. <sup>4</sup>	Yes/No	
<b>1.C</b> - Information is provided about the availability of spiritual care services. <sup>5</sup>	Percentage of patients who say they were informed that spiritual care was available	Client Satisfaction Survey
<b>1.D</b> - Professional education and development programs in spiritual care are provided for all disciplines on the team to improve their provision of generalist spiritual care. <sup>6</sup>	All clinical staff receive regular spiritual care training appropriate to their scope of practice and to improve their practice.	Lists of programs, number of attendees, and feedback forms
<b>1.E</b> - Spiritual care quality measures are reported regularly as part of the organization's overall quality program and are used to improve practice. <sup>7</sup>	List of spiritual care quality measures reported	Audit of organizational quality data and improvement initiatives
<b>2. Process Indicators</b>		
<b>2.A</b> - Specialist spiritual care is made available within a time frame appropriate to the nature of the referral. <sup>6</sup>	Percentage of staff who made referrals to spiritual care and report the referral was responded to in a timely manner. Percentage of referrals responded to within Chaplaincy Service guidelines	Survey of staff Chaplaincy data reports

Quality Indicator	Metric	Suggested Tools
2.B - All clients are offered the opportunity to have a discussion of religious/spiritual concerns. <sup>8</sup>	Percentage of clients who say they were offered a discussion of religious/spiritual concerns	Client Survey
2.C - An assessment of religious, spiritual and existential concerns using a structured instrument is developed and documented, and the information obtained from the assessment is integrated into the overall care plan. <sup>4,6</sup>	Percentage of clients assessed using established tools such as FICA, <sup>9</sup> Hope <sup>10</sup> , 7X7 <sup>11</sup> , or Outcome Oriented <sup>12</sup> models with a spiritual care plan as part of the overall plan of care	Chart Review
2.D - Spiritual, religious and cultural practices are facilitated for clients, the people important to them, and staff. <sup>4</sup>	Referrals for spiritual practices	Referral Logs, including disposition of referrals
2.E - Families are offered the opportunity to discuss spiritual issues during goals of care conferences. <sup>13</sup>	Percentage of meeting reports in which it is noted that families are given the opportunity to discuss spiritual issues	Chart Audit
2.F - Spiritual care is provided in a culturally and linguistically appropriate manner. <sup>4</sup> Clients' values and beliefs are integrated into plans of care. <sup>14</sup>	Percentage of clients who say that they were provided care in a culturally and linguistically appropriate manner Percentage of documented plans of care that mention client beliefs and values	Client Survey Chart Audit
2.G - End of Life and Bereavement Care is provided as appropriate to the population served. <sup>15,4</sup>	Care plans for clients approaching end of life include document attention to end-of-life care A documented plan for bereavement care after all deaths	Chart Audit

<b>3. Outcomes</b>		
<b>3.A</b> – Clients’ spiritual needs are met. <sup>16</sup>	Client-reported spiritual needs documented before and after spiritual care	<ul style="list-style-type: none"> <li>➤ Spiritual Needs Assessment Inventory for Patients (SNAP)<sup>17</sup></li> <li>➤ Spiritual Needs Questionnaire (SpNQ)<sup>18</sup></li> </ul>
<b>3.B</b> - Spiritual care increases client satisfaction. <sup>19</sup>	Client-reported satisfaction documented before and after spiritual care	<ul style="list-style-type: none"> <li>➤ HCAHPS #21<sup>20</sup></li> <li>➤ QSC<sup>1</sup></li> </ul>
<b>3.C</b> - Spiritual care reduces spiritual distress. <sup>22</sup>	Client-reported spiritual distress documented before and after spiritual care	"Are you experiencing spiritual pain right now?" <sup>21</sup>
<b>3.D</b> - Spiritual interventions increase clients’ sense of peace. <sup>22</sup>	Client-reported peace measure documented before and after spiritual care	<ul style="list-style-type: none"> <li>➤ Facit-SP-Peace Subscale<sup>23</sup></li> <li>➤ "Are you at peace?"<sup>24</sup></li> </ul>
<b>3.E</b> - Spiritual care facilitates meaning-making for clients and family members. <sup>25</sup>	Client-reported measure of meaning documented before and after spiritual care	<ul style="list-style-type: none"> <li>➤ Facit-SP- Meaning Subscale</li> <li>➤ RCOPE<sup>26</sup></li> </ul>
<b>3.F</b> - Spiritual care increases spiritual well-being. <sup>27</sup>	Client-reported spiritual well-being documented before and after spiritual care	Facit-SP

<sup>1</sup> Daaleman T., Reed D., Cohen, L., Zimmerman, S. (2014) Development and Preliminary Testing of the Quality of Spiritual Care Scale. *J. of Pain & Symptom Management*, 47(4), 793-800.

<sup>2</sup> Handzo, G. F. & Koenig, H. G. (2004). Spiritual Care: Whose Job is it Anyway? *Southern Medical Journal*, 97(12), 1242-1244.

<sup>3</sup> Wintz SK., Handzo GF. 2005. Pastoral Care Staffing & Productivity: More than Ratios. *Chaplaincy Today*. 21(1), 3-10.

<sup>4</sup> The National Consensus Project for Quality Palliative Care *Clinical Practice Guidelines for Quality Palliative Care 4<sup>th</sup> edition 2018*.

- <sup>5</sup> National Quality Forum. (2006) A National Framework and Preferred Practices for Palliative and Hospice Care Quality. National Quality Forum, Washington, DC.
- <sup>6</sup> Puchalski C, Ferrell B, Virani R, Otis-Green S, Baird P, Bull J, Chochinov H, Handzo G, Nelson-Becker H, Prince-Paul M, Pugliese K, Sulmasy D. (2009). [Improving the quality of spiritual care as a dimension of palliative care: the report of the Consensus Conference.](#) *Journal of Palliative Medicine.* 12(10):885-904.
- <sup>7</sup> Arthur J. (2011) Lean Six Sigma- Simple Steps to Fast, Affordable, Flawless Healthcare. New York: McGraw Hill.
- <sup>8</sup> Williams JA, Meltzer D, Arora V, Chung G, & Curlin FA (2011). Attention to Inpatients' Religious and Spiritual Concerns: Predictors and Association with Patient Satisfaction. *Journal of general internal medicine* PMID: [21720904](#)
- <sup>9</sup> Puchalski, C., & Romer, A. L. (2000). Taking a spiritual history allows clinicians to understand patients more fully. *Journal of palliative Medicine,* 3(1), 129-137.
- <sup>10</sup> Anandarajah, G., & Hight, E. (2001). Spirituality and medical practice. *American family physician,* 63(1), 81-88.
- <sup>11</sup> Fitchett, G. (1993). *Assessing spiritual needs: A guide for caregivers.* Augsburg Fortress.
- <sup>12</sup> VandeCreek, L., Lucas, A. M. (2001). *The Discipline for Pastoral Care Giving: Foundations for Outcome Oriented Chaplaincy.* Haworth Press: New York.
- <sup>13</sup> Ernecoff, N, Curlin, F., Buddadhumaruk, P, White, D. Health Care Professionals' Responses to Religious or Spiritual Statements by Surrogate Decision Makers During Goals-of-Care Discussions *JAMA Intern Med.* 2015;175(10):1662-1669.  
doi:10.1001/jamainternmed.2015.4124
- <sup>14</sup> Joint Commission Resources. (2010) Advancing Effective Communication, Cultural Competence, and Patient-and Family-Centered Care: A Roadmap for Hospitals <http://www.jointcommission.org/assets/1/6/ARoadmapforHospitalsfinalversion727.pdf>
- <sup>15</sup> Balboni, T. A., Paulk, M. E., Balboni, M. J., Phelps, A. C., Loggers, E. T., Wright, A. A., ... & Prigerson, H. G. (2010). Provision of spiritual care to patients with advanced cancer: associations with medical care and quality of life near death. *Journal of Clinical Oncology,* 28(3), 445-452.
- <sup>16</sup> Balboni, et al. (2007). Religiousness and Spiritual Support Among Advanced Cancer Patients and Associations with End-of-Life Treatment Preferences and Quality of Life. *Journal of Clinical Oncology,* 25(5), 555-560
- <sup>17</sup> Sharma, R. K., Astrow, A. B., Texeira, K. and Sulmasy, D. P. (2012) "The Spiritual Needs Assessment for Patients (SNAP): development and validation of a comprehensive

instrument to assess unmet spiritual needs." *Journal of Pain & Symptom Management* 44, no. 1: 44-51.

<sup>18</sup> Büssing A(1), Balzat HJ, Heusser P. (2010) Spiritual needs of patients with chronic pain diseases and cancer - validation of the spiritual needs questionnaire. *Eur J Med Res.* Jun 28;15(6):266-73

<sup>19</sup> Marin DB, Sharma V, Sosunov E, Egorova N, Goldstein R, Handzo G. 2015. The relationship between chaplain visits and patient satisfaction. *Journal of Health Care Chaplaincy.* 21 (1):14-24.

<sup>20</sup> Giordano, L. A., Elliott, M. N., Goldstein, E., Lehrman, W. G., & Spencer, P. A. (2009). Development, implementation, and public reporting of the HCAHPS survey. *Medical Care Research and Review.*

<sup>21</sup> Mako C, Galek M, Poppito SR. (2006) Spiritual pain among patients with advanced cancer in palliative care. *J Palliat Med.* 9(5):1106-1113.

<sup>22</sup> Snowdon A., Telfer I, Kelly E, Bunniss S, Mowat H. (2013) "I was able to talk about what was on my mind." The operationalisation of person centred care. *The Scottish J of Health Care Chaplaincy.* 16 (Special), 16-22.

<sup>23</sup> Peterman, A. H., Fitchett, G., Brady, M. J., Hernandez, L., & Cella, D. (2002). Measuring spiritual well-being in people with cancer: The Functional Assessment of Chronic Illness Therapy - Spiritual Well-Being Scale (FACIT-Sp). *Annals of Behavioral Medicine,* 24(1), 49-58.

<sup>24</sup> Steinhauser KE, Voils CI, Clipp EC, Bosworth HB, Christakis NA, Tulsky JA.(2006) "Are you at peace?": one item to probe spiritual concerns at the end of life. *Archives of Internal Medicine.* Jan 9;166(1):101-5.

<sup>25</sup> Flannelly, K. J., Handzo, G. F., Weaver, A. J., & Smith, W. J. (2005b). A national survey of health care administrators' views on the importance of various chaplain roles. *Journal of Pastoral Care & Counseling,* 59(1-2), 87 – 96.

<sup>26</sup> Pargament, K. I., Koenig, H. G., & Perez, L. M. (2000). The many methods of religious coping: Development and initial validation of the RCOPE. *Journal of clinical psychology,* 56(4), 519-543.

<sup>27</sup> Rabow M, Knish S. (2014) Spiritual well-being among outpatients with cancer receiving concurrent oncologic and palliative care. *Support Care Cancer.* DOI 10.1007/s00520-014-2428-4

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