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SPIRITUAL ASSESSMENT IN CLINICAL CARE PART 1 THE BASICS

by Walt Larimore, MD

bout 25 years ago, while sharing an early morning cup of coffee with my dear friend and practice partner, family physician John Hartman, MD, he asked, "Walt, how come we don't bring our faith to work with us more often?"

It was a question the Lord used to convict me of the fact that although my personal relationship with God was the primary and most important relationship in my life, more often than not I tended to leave Him at the door when entering the hospital or medical office.

Over several years, John and I prayed about and explored ways in which we might incorporate a number of spiritual interventions into our practice. The fruit we experienced eventually led to my working with William C. Peel, ThM, and CMDA to develop the *Saline Solution* in the mid-1990s and, more recently, *Grace Prescriptions*. Feedback from tens of thousands of attendees from these conferences and small group curricula from around the world indicate that these interventions have revolutionized their witness for Christ and their satisfaction with practice. In the first part of this two-part article, we're going to explore the basics of spiritual assessment in clinical care.

ARE SPIRITUAL ASSESSMENTS IMPORTANT?

The value of religiousness and/or spirituality (R/S) to patients and health professionals is underscored by lay polls, medical research, undergraduate curricula, recommendations of professional organizations, government regulations and clinical practice guidelines.

The most recent data from Gallup indicate 86 percent of adults in the United States believe in God and 78 percent consider religion either very important (56 percent) or important (22 percent).¹ An informal survey of physicians revealed that 99 percent believe religious beliefs can heal and 75 percent believe others' prayers can promote healing.² Studies demonstrate that up to 94 percent of hospitalized patients believe spiritual health is as important as physical health,³ 40 percent of patients use faith to cope with illness⁴ and 25 percent of patients use prayer for healing each year.⁵

According to Duke University psychiatrist Harold Koenig, MD, "Nearly 90% of medical schools (and many nursing schools) in the U.S. include something about R/S in their curricula and this is also true to a lesser extent in the UK and Brazil. Thus, spirituality and health is increasingly being addressed in medical and nursing training programs as part of quality patient care."⁶

Numerous health professional organizations call for greater sensitivity and training concerning the management of religious and spiritual issues in the assessment and treatment of patients.⁷ For example, the Joint Commission, whose certification is a requirement for organizations receiving government payment (i.e., Medicare and Medicaid), now requires a spiritual assessment for patients cared for in hospitals or nursing homes or by a home health agency.^{8,9}

Health professionals who don't take a spiritual history are often surprised to learn how frequently spirituality affects their patient encounters and how open their patients are to their inquiry. For example, one recent review found that "studies have shown that (up to) 90% of patients (depending on the setting) want physicians to address their spiritual needs" and emphasizes that "the ability to identify and address patient spiritual needs has become an important clinical competency."¹⁰

Another review concluded, "The majority of patients would not be offended by gentle, open inquiry about their spiritual beliefs by physicians. Many patients want their spiritual needs addressed by their physician directly or by referral to a pastoral professional."¹¹

WHY AREN'T MORE HEALTH PROFESSION-ALS DOING SPIRITUAL ASSESSMENTS?

Nevertheless, most ambulatory and hospitalized patients report that no health professional has ever discussed spiritual or religious beliefs with them,^{12,13} even though 85 to 90 percent of physicians felt they should be aware of patient spiritual orientation.^{14,15} In fact, our most recent national data (now about 10 years old) reveals that only 9 percent of patients have ever had a health professional inquire about their R/S beliefs.¹⁶

So why do health professionals ignore this "important clinical competency" of quality patient care? When asked to identify barriers to the spiritual assessment, family physicians in Missouri pointed to a lack of time (71 percent), lack of experience taking spiritual histories (59 percent) and difficulty identifying patients who wanted to discuss spiritual issues (56 percent).¹⁷

I have seen the same concerns expressed time and time again. In fact, *Saline Solution* and *Grace Prescriptions* were designed specifically to address these apprehensions.

Yet, one review on spiritual assessment concluded:



Assessing and integrating patient spirituality into the health care encounter can build trust and rapport, broadening the physician-patient relationship and increasing its effectiveness. Practical outcomes may include improved adherence to physician-recommended lifestyle changes or compliance with therapeutic recommendations. Additionally, the assessment may help patients recognize spiritual or emotional challenges that are affecting their physical and mental health. Addressing spiritual issues may let them tap into an effective source of healing or coping.¹⁸

From the perspective of the health professional, a spiritual assessment, included routinely in the patient's social history, provides "yet another way to understand and support patients in their experience of health and illness."¹⁹

HOW DO I DO A SPIRITUAL ASSESSMENT?

Before you get started, I must share this caution from Stephen Post, PhD: "Professional problems can occur when well-meaning healthcare professionals 'faith-push' a patient opposed to discussing religion." However, on the other side of the coin, "rather than ignoring faith completely with all patients, most of whom want to discuss it, we can explore which of our patients are interested and who are not."²⁰

Simply put, a spiritual assessment can help us do this with each patient we see. We can potentially gain the following from a spiritual assessment:

• The patient's religious background,

- The role that religious or spiritual beliefs or practices play in coping with illness (or causing distress),
- Beliefs that may influence or conflict with decisions about medical care,
- The patient's level of participation in a spiritual community and whether the community is supportive, and
- Any spiritual needs that might be present.²¹

Several fairly-easy-to-use mnemonics have been designed to help health professionals, such as the "GOD" spiritual assessment I developed for CMDA's *Saline Solution*:

- G = God:
- May I ask your faith background? Do you have a spiritual or faith preference? Is God, spirituality, religion or spiritual faith important to you now, or has it been in the past?
- O = Others:
- Do you now meet with others in religious or spiritual community, or have you in the past? If so, how often? How do you integrate with your faith community?
- D = Do:
 - What can I do to assist you in incorporating your spiritual or religious faith into your medical care? Or, is there anything I can do to encourage your faith? May I pray with or for you?

However, this and other spiritual assessment tools fail to inquire about a critical item involving spiritual health: any religious struggles the patient may be having. A robust literature shows religious struggles can predict mortality, as there is an inverse association between faith and morbidity and mortality of various types.²² In Part 2 of this article, I'll review that literature with you and show you a new tool I'm using in my practice to address this factor.

CONCLUSION

Sir William Osler, one of the founding professors of Johns Hopkins Hospital and frequently described as the "Father of Modern Medicine,"²³ wrote, "Nothing in life is more wonderful than faith...the one great moving force which we can neither weigh in the balance nor test in the crucible—mysterious, indefinable, known only by its effects, faith pours out an unfailing stream of energy while abating neither jot nor tittle of its potence."²⁴

You can experience that driving force of faith when you apply these principles of spiritual assessment in your practice of healthcare, thereby allowing you to minister to your patients in ways you never imagined possible, while also increasing personal and professional satisfaction. One doctor recently shared with me, "Ministering in my practice has allowed God to bear fruit in and through me in new and wonderful ways. I can't wait to see what He's going to do in and through me each day. My practice and I have been transformed."

Are you ready to be transformed? Visit *www.cmda. org/graceprescriptions* to start learning how to share your faith in your practice.

For an expanded version of this article and a complete list of citations, please visit www.cmda. org/spiritualassessment. Look for Part 2 of Dr. Larimore's article in the fall 2015 edition of Today's Christian Doctor.

UPCOMING SEMINARS

September 25-26, 2015 in Los Angeles, California October 23-24, 2015 in Raleigh/Durham/Chapel Hill, North Carolina

November 13-14, 2015 in Indianapolis, Indiana



Bibliography

- 1 Gallup, Inc. Religion. http://www.gallup.com/poll/1690/Religion. aspx?version=print. Accessed November 21, 2014.
- 2 Larimore WL. Providing Basic Spiritual Care for Patients: Should It Be the Exclusive Domain of Pastoral Professionals? Am Fam Physician. 2001(Jan 1);63(1):36-41.
- 3 King DE, Bushwick B. Beliefs and attitudes of hospital inpatients about faith healing and prayer. J Fam Pract. 1994;39(4):349–352.
- 4 Koenig HG. Religious attitudes and practices of hospitalized medically ill older adults. Int J Geriatr Psychiatry. 1998;13(4):213–224.
- 5 Eisenberg DM, Kessler RC, Foster C, et al. Unconventional medicine in the United States. Prevalence, costs, and patterns of use. N Engl J Med. 1993;328(4):246–252.
- 6 Koenig, HG. Religion, Spirituality, and Health: The Research and Clinical Implications. ISRN Psychiatry. 2012;Article ID 278730.
- 7 Puchalski, CM. Taking a Spiritual History: FICA. Spirituality and Medicine Connection. 1999:3:1.



- 8 Koenig, HG. Spirituality in Patient Care. Why, How, When, and What. 2nd Ed. Templeton Press. West Conshohocken, PA. 2007:188–227.
- 9 Advancing Effective Communication, Cultural Competence, and Patient- and Family-Centered Care: A Roadmap for Hospitals. The Joint Commission. Oakbrook Terrace, IL. 2010. (This document mentions spirituality throughout, but see especially pp. 15, 21-22, 27, and 85. See: http://bit.ly/1vx3NXA and http://bit.ly/1r668Cj. Accessed November 21, 2014).

10 Katz PS. Patients and prayer amid medical practice. ACP Internist. 2012(Oct).

- 11 McLean, CD, Susi, B, Phifer, N, et al. Patient Preference for Physician Discussion and Practice of Spirituality. Results From a Multicenter Patient Survey. J Gen Int Med. 2003(Jan);18(1):38–43.
- 12 King DE, Bushwick B. Beliefs and attitudes of hospital inpatients about faith healing and prayer. J Fam Pract. 1994;39(4):349–352.
- 13 Maugans TA, Wadland WC. Religion and family medicine: a survey of physicians and patients. J Fam Pract. 1991;32(2):210–213.
- 14 Monroe MH, Bynum D, Susi B, et al. Primary care physician preferences regarding spiritual behavior in medical practice. Arch Intern Med. 2003;163(22):2751–2756.
- 15 Luckhaupt SE, Yi MS, Mueller CV, et al. Beliefs of primary care residents regarding spirituality and religion in clinical encounters with patients: a study at a midwestern U.S. teaching institution. Acad Med. 2005;80(6):560–570.
- 16 McCord G, Gilchrist VJ, Grossman SD, et al. Discussing spirituality with patients: a rational and ethical approach. Ann Fam Med. 2004(Jul/ Aug);2(4):356-361.
- 17 Ellis MR, Vinson DC, Ewigman B. Addressing spiritual concerns of patients: family physicians' attitudes and practices. J Fam Pract. 1999;48(2):105–109.
- 18 Saguil, A, Phelps, K. The Spiritual Assessment. Am Fam Phys. 2012(Sep 15);86(6):546-550.
- 19 Saguil. Ibid.
- 20 Post SG. Ethical Aspects of Religion in Healthcare. Mind/Body Medicine: J Clin Behav Med. 1996;2(1):44-48.
- 21 Koenig, HG. Religion, Spirituality, and Health: The Research and Clinical Implications. ISRN Psychiatry. 2012. *http://bit.ly/1wnA4iP*. Accessed December 13, 2014.
- 22 Pargament, K, Koenig, HG, Tarakeshwar, N, et al. Religious struggle as a predictor of mortality among medically ill elderly patients: a two-year longitudinal study. Arch Int Med. 2001(Aug);161(15):1881-1885.
- 23 William Osler. Wikipedia. 2014. http://bit.ly/1wsfixo. Accessed December 13, 2014.
- 24 Osler W. The faith that heals. BMJ. 1910;2:1470–1472.

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SPIRITUAL ASSESSMENT IN CLINICAL CARE PART 2 THE LORD'S LAP

by Walt Larimore, MD

n Part 1 of this article, we discussed how a spiritual assessment of each patient is now considered a core component of quality patient care. Since the mid-1990s, I've taught the "GOD" spiritual assessment in CM-DA's *Saline Solution* and *Grace Prescriptions* conferences and small-group curricula. The "GOD" questions can be used when you take a social history from a patient:

- **G** = God:
 - May I ask your faith background? Do you have a spiritual or faith preference? Is God, spirituality, religion or spiritual faith important to you now, or has it been in the past?
- **O** = Others:
 - Do you now meet with others in religious or spiritual community, or have you in the past? If so, how often? How do you integrate with your faith community?
- **D** = Do:
 - What can I do to assist you in incorporating your spiritual or religious faith into your medical care? Or, is there anything I can do to encourage your faith? May I pray with or for you?

I've used this assessment with hundreds and hundreds of new patients over the last 25 years; however, this spiritual assessment tool, like most described in the medical literature, fails to inquire about a critical item involving spiritual health: religious struggle. A developing and robust literature shows religious struggle can predict mortality, as there has been shown to be an inverse association between faith and morbidity and mortality of various types. For example, a study conducted among inpatients at the Duke University Medical Center found patients (≥55 years of age) who felt alienated from or unloved by God or attributed their illnesses to the devil were associated with a 16 percent to 28 percent increase in risk of dying during a two-year follow-up period, even when all other measured factors were controlled.¹ I call these religious struggles the "LAP factors:"

- **L** = Loved:
 - Patients who "questioned God's love for me" had a 22 percent increased risk of mortality.
- **A** = Abandoned:

– Patients who "wondered whether God had abandoned me" had a 28 percent increased risk of mortality.

- **P** = Punished:
 - Patients who "felt punished by God for my lack of devotion" had a 16 percent increased risk of mortality over the two years after hospital discharge, while those who "felt punished by the devil or "decided the devil made this happen" had a 19 percent increased risk of mortality.

One study of outpatients with diabetes, congestive heart failure or cancer found that while 52 percent reported no religious struggle, 15 percent reported moderate or high levels of religious struggle. Even younger patients reported high levels of religious struggle, and religious struggle was associated with higher levels of depressive symptoms and emotional distress in all three patient groups.²

While further research is needed on religious struggle, what is clear is that "clinicians should be attentive to signs of religious struggle" and "where patient's responses indicate possible religious struggle, clinicians should consider referral to a trained, professional chaplain or pastoral counselor."³

A NEW TOOL

When I began to realize the importance of these religious struggle factors and that I, as the health professional, needed to inquire about this, I developed and began using and teaching to my students and residents a new tool I call the "LORD's LAP" assessment:

- L = Lord
- O = Others
- R = Religious struggles or relationship
- D = Do

The "L," "O," and "D" questions of the "LORD's LAP" tool are identical to the "GOD" questions. It's the "R" part of this acrostic that's new for me. After completing the "L" and "O" questions, I usually have a pretty good idea if the patient is a religious believer or not. Now, I'm not referring to whether they are a Christian or not, just whether they are or have been a religious believer. If so, I need to ask about any religious struggles they may have. To do this, I use what I call the "LAP" questions," which are based upon the factors discussed above:

- Love: Has this illness caused you to question God's love for you?
- Abandon: Has this illness led you to believe God has abandoned you? Have you asked God to heal you and He hasn't?
- Punish: Do you believe God or the devil is punishing you for something?

If the patient answers positively to any of these questions, then the patient's risk of mortality may be significantly increased over similar patients not experiencing religious struggle. If the patient does indicate they are having a religious struggle, then I need to either consult with or refer them to a pastor or Christian psychological professional. Or, if I feel comfortable providing spiritual



counsel, it certainly would be indicated.

Now, it's important to point out that I don't usually take such actions immediately, as the patient likely has more pressing health concerns. But I also no longer ignore religious struggle, which I did for so many years. Furthermore, for the patient with religious struggle, I need to record this on the patient's problem list. In fact, diagnostic coding systems have codes that can be applied to spiritual or religious struggles or problems.

If the "L" and "O" questions reveal my patient has no religious or spiritual interests or beliefs at all, then the religious struggle (LAP) questions would not be indicated. So, for these patients, I briefly indicate I am in the "LORD's LAP."

First of all, I thank the patient for their honesty, let them know I'm aware how difficult it can be to discuss religious or spiritual beliefs and tell them I appreciate their trust. Then I might share a brief testimony that may be something like, "Even though religion and spirituality are not important to you now, I often see patients who, when facing a health crisis or decision, will begin to have spiritual thoughts or questions. When I was younger, I had similar questions that resulted in my coming into a personal relationship with God. I just want you to know that if you ever want to discuss these things, just let me know."

Then, the final step of the "LORD" acrostic involves the "Do" questions. For believers, I might ask, "What can I do to assist you in incorporating your spiritual or religious faith into your medical care? Do you have any spiritual beliefs of which I need to be aware?" Or, "Is there anything I can do to encourage your faith? Do you need any spiritual resources or to see a chaplain?" Or for a hospitalized patient I may add, "May I have the staff let your pastoral professional know you're here?" For believers and non-believers, I may ask, "May I pray with or for you?"

PUTTING IT INTO PRACTICE

I remember the first patient with whom I used the "LAP" questions. I was rounding on a middle-aged man who had been admitted in respiratory distress secondary to bilateral pulmonary effusions secondary to lung cancer. During my social history, he indicated he frequently attended church and had done so since childhood. He prayed and studied the Bible, even memorizing dozens of verses. In the past, I would have offered to pray with and for him. But this day I asked him the LAP questions.

I started with the "L" question: "Does this cause you to question God's love for you?" His response surprised me as his lips began to tremble and his eyes watered. He could only nod his head.

I then asked the "A" question: "Do you think God's abandoned you?" His head dropped into his hands and he wept for a few moments. When he composed himself, he whispered, "I've asked Him again and again to heal me, and He hasn't. Even went to a healing service. No luck there, either."

Taken aback a bit, I pressed on with the "P" question: "Do you believe God or the devil is punishing you for something?" Big tears continued to streak





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down his cheeks as he confessed, "I've sinned in so many ways. I'm sure this is God's punishment of me." I was grateful for his honesty, but even more grateful to the Lord for teaching me this new way to approach patients.

Another patient, a lifelong, devout Buddhist who immigrated to the U.S. from Myanmar, shared that she was sure her chronic dermatitis was punishment from God for her lack of devotion. A Muslim patient, when asked about divine punishment as a cause for his injuries from a traumatic fall, looked at me as if I had two heads, smiled and replied, "Of course God's punishing me. What other explanation could there be?"

With these, and many other patients who have openly shared with me about their religious struggles, I simply would not have known had I not asked. In fact, over the 25 years in which I took spiritual assessments from my patients, I can only remember a few who spontaneously shared their religious struggles with me when I didn't inquire. I can only wonder how many opportunities for significant spiritual impact passed by because I did not know how to ask.

CONCLUSION

In the last two years of systematically asking my religious or spiritual patients the "LAP" questions, my impression is that about one of five patients confesses to me one or more religious struggles. I'm thankful I've learned this new skill and pleased to see the many ways it helps me bear witness to God and His grace in my practice each day.

One large review concluded, "The available data suggest that practitioners who make several small

During your routine social history, begin with the LORD questions:

L = LordMay I ask your faith background? Do you have a spiritual or faith preference? Is God, spirituality, religion or spiritual faith important to you now, or has it been in the past?



changes in how patients' religious commitments are broached in clinical practice may enhance healthcare outcomes."4

In a systematic review I published, my co-authors and I concluded, "Until there is evidence of harm from a clinician's provision of either basic spiritual care or a spiritually sensitive practice, interested clinicians and systems should learn to assess their patients' spiritual health and to provide indicated and desired spiritual intervention."5

Duke University psychiatrist Harold Koenig, MD, writes, "At stake is the health and wellbeing of our patients and the satisfaction that we as healthcare providers experience in delivering care that addresses the whole person-body, mind and spirit."6

Most of all, a spiritual assessment allows us, as followers of Jesus and Christian health professionals, to find out where our patients are in their spiritual journeys. It allows us to see if God is already at work in their lives and join Him there in His work of drawing men and women to Himself.

Are you ready to start using these techniques in your practice? Visit www.cmda.org/graceprescriptions to learn how to share your faith in your practice. For an expanded version of both parts of this article and a complete list of citations, please visit www.cmda.org/spiritualassessment. Part 1 of Dr. Larimore's article was published in the spring 2015 edition of Today's Christian Doctor.

Bibliography

- 1 Pargament, K, Koenig, HG, Tarakeshwar, N, et al. Religious struggle as a predictor of mortality among medically ill elderly patients: a twoyear longitudinal study. Arch Int Med. 2001(Aug);161(15):1881-1885.
- 2 Fitchett G, Murphy PE, Kim J, et al. Religious struggle: Prevalence, correlates and mental health risks in diabetic, congestive heart failure, and oncology patients. Int J Psych Med. 2004;34(2):179-196. 3 Fitchett. Ibid.
- 4 Matthews DA, McCullough ME, Larson DB, et al. Religious commitment and health status: A review of the research and implications for family medicine. Arch Fam Med. 1998(Mar);7(2):118-124.
- 5 Larimore, WL, Parker, M, Crowther, M. Should clinicians incorporate positive spirituality into their practices? What does the evidence say? Ann Behav Med. 2002 Winter;24(1):69-73.
- 6 Koenig, HG. Religion, Spirituality, and Health: The Research and Clinical Implications. ISRN Psychiatry. 2012;Article ID 278730.

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BY WALT LARIMORE, MD & WILLIAM C. PEEL, THM, DMIN

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