

To Describe Spiritual Issues and Emotional Support Addressed by Visitors in Two Critical Care Units in UAB Hospital

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Introduction

- Understanding of patient's families/caregiver's holistic care while patient is in ICU/trauma burn care unit
- Visitors require emotional support while their loved one is critically ill
- Spiritual needs among patient's family members
 - Utilizing prayer as a coping mechanism
 - Understanding spiritual healing/prayer as a supplement to conventional care
 - Family members with patients in acute care settings are likely to present spiritual needs that should be met to improve their healthcare experiences
- Motivation behind prayer
 - Hope for miraculous healing is the dominant motivation for prayers
 - Prayer is motivated by the desire to help patients overcome illness challenges, beyond its role in healing.

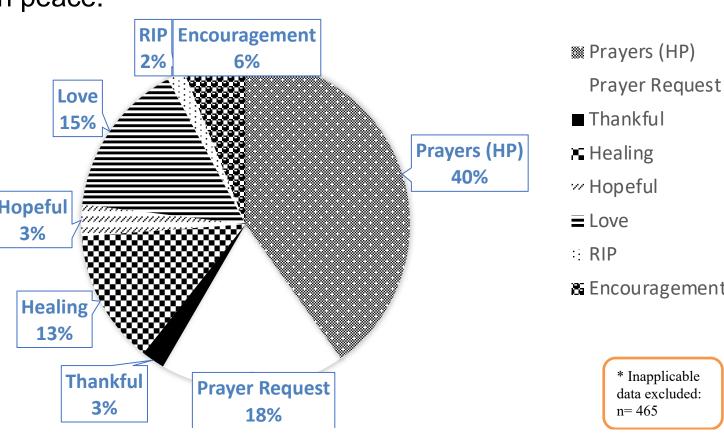
Methods

- Project conducted at SHP building at UAB
- Project is a qualitative and systematic review approved by IRB UAB guidelines
- A total of 3,667 notes gathered from spirituality tree (before COVID) at UAB were analyzed and categorized from excel spreadsheet into 8 themes
- All participants were anonymous, and no surveys/interviews were conducted
- Data collection was formed to understand broader trends among individuals and shown in table 1 and figure 1

Results



- Prayer HP (35%): Encompassed expressions invoking a higher power (God, Jesus, Lord, or Mary).
- Prayer Requests (16%): Involved requests for divine intervention and blessings, consistently referred to as 'prayers.'
- Love (13%): Included notations expressing affection and unwavering support for critically ill individuals.
- Healing (12%): Comprised phrases like 'get well soon,'
 'healing,' 'recovery,' or 'wellness' as wishes for the
 seriously ill.
- Encouragement (5%): Consisted of motivational messages urging recipients to persevere and recover from their hospital stay.
- Hopeful (3%): Contained the term 'hope' and words instilling optimistic anticipation for patients' recovery and discharge.
- Thankful (2%): Included expressions of heartfelt gratitude towards healthcare personnel and/or a divine entity for facilitating recovery.
- Condolences 'Rest in Peace' (1%): Dedicated to offering condolences, with visitors expressing sympathy using phrases like 'fly high in heaven,' 'see you again,' and 'rest in peace.'



Discussion

IMPLICATIONS

 Create a survey/scale to understand people's views toward prayer, their sense of fulfillment, and visitors' post-death emotional experiences

FUTURE RESEARCH

 Exploring similar practices, such as the prayer tree, in different hospitals and healthcare contexts

LIMITATIONS

 Qualitative findings may introduce subjectivity/potential researcher bias due to human interpretation, impacting data collection and analysis

Discussion continued

LIMITATIONS CONT.

- Anonymity in the study limits follow-up with participants.
- Small sample size
- Data collected exclusively in the state of Alabama may introduce geographical bias, not representing caregivers as a whole and limiting the diversity of perspectives within the population

Conclusion

 Despite these limitations, the current study has improved our understanding of the relationship between spiritual issues and visitors' emotional support. We hope that the current findings of this study will spark more research into this essential field.

References

Anderson, J. W., & Nunnelley, P. A. (2016). Private prayer associations with depression, anxiety, and other health conditions: An analytical review of clinical studies. *Postgraduate Medicine*, 128(7), 635-641. https://doi.org/10.1080/00325481.2016.1209962

Fitch, M. I., & Bartlett, R. (2019). Patient perspectives about spirituality and spiritual care. *Asia-Pacific Journal of Oncology Nursing*, 6(2), 111-121. https://doi.org/10.4103/apjon.apjon_62_18

Klimasiński, M. W. (2021). Spiritual care in the intensive care unit. *Anaesthesiology Intensive Therapy*, *53*(4), 350-357. https://doi.org/10.5114%2Fait.2021.109920 Lee, B. M., Curlin, F. A., & Choi, P. J. (2017). Documenting presence: A descriptive study of chaplain notes in

the intensive care unit. *Palliative & Supportive Care*, *15*(2), 190-196. Doi: 10.1017/S1478951516000407 Rao, A., Sibbritt, D., Phillips, J. L., & Hickman, L. D. (2015). Prayer or spiritual healing as adjuncts to conventional care: a cross-sectional analysis of prevalence and characteristics of use among women. *BMJ Open*, *5*(6), 1-9. Doi: 10.1136/bmjopen-2014-007345

Rochmawati, E., & Minanton, M. (2021). Embedded spiritual conversation in cancer communication: lived experiences of nurses and patients/relatives. *International Nursing Review*, *68*(3), 289-298. https://doi.org/10.1111/inr.12634

Shinall Jr, M. C., Stahl, D., & Bibler, T. M. (2018). Addressing a patient's hope for a miracle. *Journal of Pain and Symptom Management*, 55(2), 535-539. https://doi.org/10.1016/j.jpainsymman.2017.10.002 Wikert, J., Treutlein, M., Theochari, M., Bokemeyer, C., Oechsle, K., & Ullrich, A. (2022). How does spiritual

Wikert, J., Treutlein, M., Theochari, M., Bokemeyer, C., Oechsle, K., & Ullrich, A. (2022). How does spirituality manifest in family caregivers of terminally ill cancer patients? A qualitative secondary analysis. *Palliative* & *Supportive Care*, 20(1), 45-54. https://doi.org/10.1017/S1478951521000353

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