

alternative, data-driven proactive patient identification (aka “trigger programs”) for palliative care services have been credited with strong improvements in quality, satisfaction, and utilization. In fact, there is a growing industry of vendors creating proprietary data-driven algorithms to identify different subsets of patients, including those most likely to benefit from palliative care.

While some organizations report huge successes with trigger programs, others find that triggers are underutilized, ineffective in achieving targeted outcomes, or generate patient volumes beyond the capacity of the palliative care team. Still others struggle with implementing trigger programs in the first place, due to concerns about HIPAA compliance or objections from other departments and specialties.

This session will walk attendees through the details of implementing a data-driven patient identification program. The session first covers the common core data elements in identification algorithms and how they vary from an inpatient to a community-based setting. Next, the session will review the key steps in the process of implementing a proactive patient identification program. Lastly, triggers create a very different relationship with treating clinicians, and will likely identify patients that some may not think to refer. Thus, the session ends with an exploration of how successful trigger programs incorporate treating clinicians, securing buy-in and sustaining those relationships over time.

Lessons Learned from Engaging Latinos in a Palliative Oncology Research Program (FR477)



Richard Leiter, MD, Dana-Farber Cancer Institute, Boston, MA. Maria Teresa Bejarano Varas, MD, Boston Medical Center and Boston University, Boston, MA. Yudy Muneton, LCSW, Dana-Farber Cancer Institute, Boston, MA. Laura Hayman, PhD MSN, University of Massachusetts Boston, Boston, MA. Ana Lindsay, DDS MPH DrPH, University of Massachusetts, Boston, MA. Andrea Enzinger, MD, Dana-Farber Cancer Institute, Boston, MA.

Objectives

- Recognize disparities in end-of-life care for Latinos with advanced cancer.
- Appraise the existing literature describing the psychosocial, cultural, and communication factors that influence illness understanding, decision-making, and end-of-life care among Latinos with cancer.
- Describe methods for engaging and collaborating with stakeholders and interdisciplinary team members from palliative care and oncology in a research program on minority patients with serious illness.

Latinos with incurable cancer often receive palliative chemotherapy without understanding that it is unlikely to cure. Such misconceptions are more prevalent among Latinos than Whites, and may contribute to Latino/non-Latino disparities in end-of-life (EOL) care, such as lower rates of advance care planning, underutilization of hospice, and high rates of hospital and ICU death. Latino advanced cancer patients face formidable cultural, linguistic, and structural barriers to accessing critical information about their disease and treatment options. Nevertheless, interventions to enhance Latinos’ understanding and engagement in treatment decision-making are few and underdeveloped. Bolstering communication between oncologists, Latino patients, and caregivers holds promise to improve understanding and quality in advanced cancer and palliative care.

In partnership with Latino community members, investigators, and students, we have developed a multimedia, patient-centered intervention supporting palliative chemotherapy education, tailored to the needs of Latino patients with advanced gastrointestinal malignancies and their caregivers. In an NCI-funded randomized controlled trial (RCT) we seek to determine its impact on Latino patients’ and caregivers’ understanding of chemotherapy risks and benefits, communication satisfaction, treatment choices, and EOL planning.

In this concurrent session we will present our systematic literature reviews and focus groups with Latino patients and caregivers to contextualize disparities in end-of-life outcomes for Latinos with advanced cancers. Audience members will be asked to list challenges they face performing cross-cultural palliative oncology research. We will then present our work on this project as an example of how to overcome these barriers. Focusing on the creation of our intervention, the development of tools to measure outcomes, and the design of an RCT, we will review critical topics, challenges, and lessons learned in research involving minority patients with advanced illness: the engagement of stakeholders, the translation of educational and research materials into another language, and the exploration of explanatory models and decision-making frameworks.

Integrative Pain Management for Hospice and Palliative Care (FR478)



Ann Marie Chiasson, MD DC HMDC, University of Arizona, Tucson, AZ. Lucille Marchand, MD BSN FAAHPM, University of Washington, Seattle, WA.

Objectives

- Discuss the role of Integrative Therapies in the management of pain in palliative care and hospice patients.
- Understand the evidence for acupuncture in pain for palliative care and hospice patients.