Pediatric Palliative Care in Colombia: ADAPT Profile

- The Assessing Doctors' Attitudes on Palliative Treatment (ADAPT) study was conducted in 2020, in collaboration with local stakeholders.
- The study identified **physician** access, knowledge, and perceptions on palliative care integration **for children with cancer** as outlined by the World Health Organization (WHO) guide in 2018.
- The study received 874 physician responses from 17 countries (for published references, see p.2.).

PALLIATIVE CARE: defined by the WHO as the prevention and relief of patient suffering and the "ethical responsibility of health systems" that "should be integrated with and complement prevention, early diagnosis and treatment."

Palliative care improves treatment outcomes such as:

- Improved quality of life
- Better pain control and symptom management
- Decreased hospitalizations and fewer days in the intensive care unit

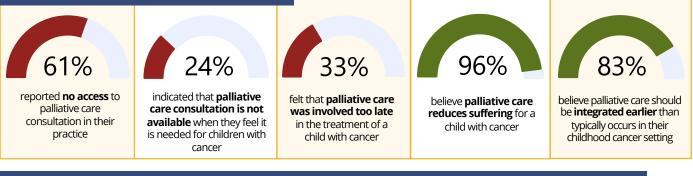
Palliative care integrated into health care systems at all levels and home care reduce health care costs by:

- Decreasing unnecessary resource utilization
- Being less expensive
- Yielding better outcomes.

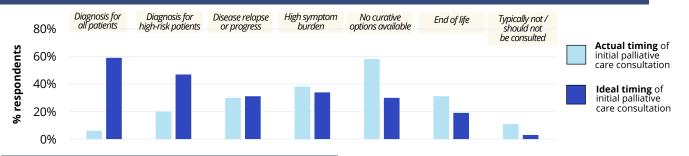
Additional information: <u>Integrating Palliative Care and Symptom Relief Into Paediatrics</u>: A WHO Guide for Health Care Planners, Implementers and Managers. WHO; 2018.



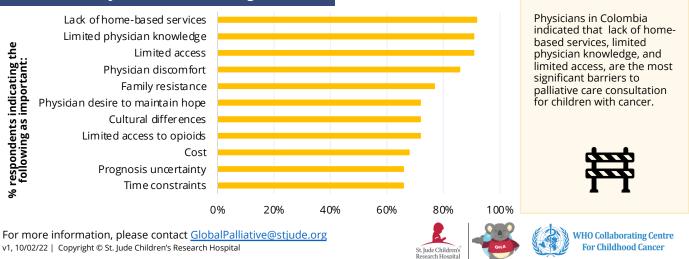
Access to Pediatric Palliative Care

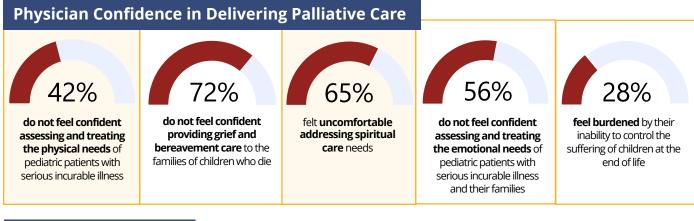


Physician Perspectives on Actual vs. Ideal Timing of Initial Palliative Care Consultation

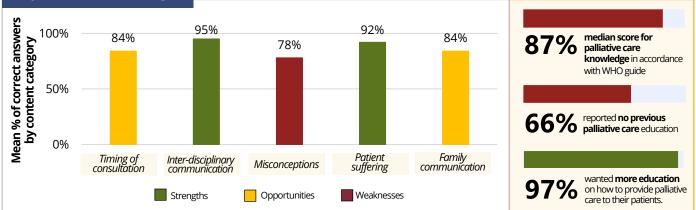


Barriers to Early Palliative Care Integration





Physician Knowledge



Strengths

General alignment to

WHO guidance (87%)

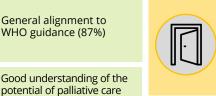
to reduce suffering for children with cancer (96%)

Strong desire among

physicians for more

palliative care education

Recommended Next Steps for Colombia



Increase access to pediatric palliative care consultations and other multidisciplinary specialists in inpatient and outpatient settings, as well as home-based services



Conduct further research to investigate the discrepancy between actual vs. ideal timing of palliative care consultation



Create interdisciplinary palliative care teams to meet the grief and bereavement and spiritual needs of patients and families

Integrate palliative care education into medical school, residency, and fellowship curricula, focusing on improving communication with patients and families in pediatric cancer care

Regional Implementation of ADAPT in Colombia

. (97%)



Country-adapted pediatric palliative care curriculum based on identified knowledge gap

Working with the Pan American Health Organization (PAHO) on their initiatives in palliative care

References and Additional Information

Ehrlich BS, Movsisyan N, Batmunkh T, Kumirova E, Borisevich MV, Kirgizov K, Graetz DE, McNeil MJ, Yakimkova T, Vinitsky A, Ferrara G. A multicountry assessment in Eurasia: Alignment of physician perspectives on palliative care integration in pediatric oncology with World Health Organization guidelines. Cancer. 2020 Aug 15;126(16):3777-87.

Ehrlich BS, Movsisyan N, Batmunkh T, Kumirova E, Borisevich MV, Kirgizov K, Graetz DE, McNeil MJ, Yakimkova T, Vinitsky A, Ferrara G. Barriers to the early integration of palliative care in pediatric oncology in 11 Eurasian countries. Cancer. 2020 Nov 15;126(22):4984-93

McNeil MJ, Ehrlich BS, Wang H, Vedaraju Y, Bustamante M, Dussel V, Friedrich P, Garcia Quintero X, Gillipelli SR, Gomez Garcia W, Graetz DE, Kaye EC, Metzger ML, Sabato Danon CV, Devidas M, Baker JN, Agulnik A; Assessing Doctors' Attitudes on Palliative Treatment (ADAPT) Latin America Study Group. Physician Perceptions of Palliative Care for Children With Cancer in Latin America. JAMA Netw Open. 2022 Mar 1;5(3):e221245.

For more information, please contact GlobalPalliative@stjude. v1, 10/02/22 | Copyright © St. Jude Children's Research Hospital





WHO Collaborating Centre For Childhood Cancer