Pediatric Palliative Care in Azerbaijan: ADAPT Profile

The Assessing Doctors' Attitudes on Palliative Treatment (**ADAPT**) study was conducted in 2019, 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 424 physician responses from 11 countries. (For published references, see p.2.)

WHO Guide for Pediatric Palliative Care

Palliative care is 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:

Azerbaijan: Response rate (77%),

Number of responses (17)

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

For additional information:

Integrating Palliative Care and Symptom Relief Into Paediatrics: A WHO Guide for Health Care Planners, Implementers and Managers. World Health Organization; 2018.

Access to Pediatric Palliative Care



82% physicians report **no access** to palliative care consultation in their practice

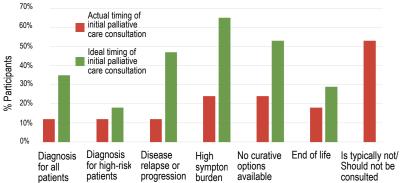


76% indicated that palliative care consultation is **not available** when they feel it is needed for children with cancer



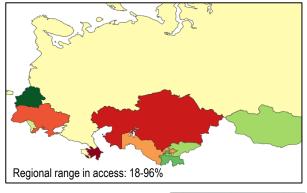
24% felt that palliative care was involved **too late** in the treatment of a child with cancer

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



Barriers to Early Palliative Care Integration

Eurasia Regional Differences by Country: % physicians reporting **no access** to palliative care consultation



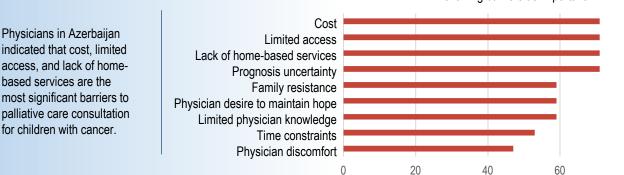


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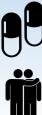
82% physicians believe palliative care reduces suffering for a child with cancer.

65% physicians believe palliative care should be integrated earlier in the care of children with cancer than typically occurs in their setting.

% of physicians indicating the following barriers as important:



Physician Confidence in Delivering Palliative Care



29% do not feel confident assessing and treating the physical needs of pediatric patients with serious incurable illness.



35% do not feel confident assessing and treating the emotional needs of pediatric patients with serious incurable illness and their families.

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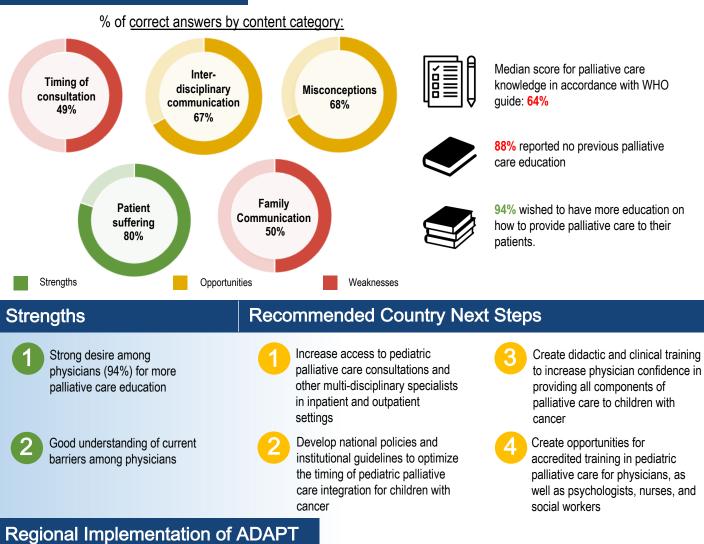


35% do not feel confident providing grief and bereavement care to the families of children who die.



53% feel burdened by their inability to control the suffering of children at the end-of-life.

Physician Knowledge



- 1) Regionally adapted pediatric palliative care curriculum based on identified knowledge gaps
- 2) Working group on palliative care through the Eurasian Alliance in Pediatric Oncology (EurADO)

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, Li C, Lu Z, Kaye EC, Baker JN, Agulnik A; A multicountry assessment in Eurasia: Alignment of physician perspectives on palliative care integration in pediatric oncology with World Health Organization guidelines. Cancer 2020; 126(16): 3777-87.

Barriers to the early integration of palliative care in pediatric oncology in 11 Eurasian countries. Cancer 2020; 126(22): 4984-4993.