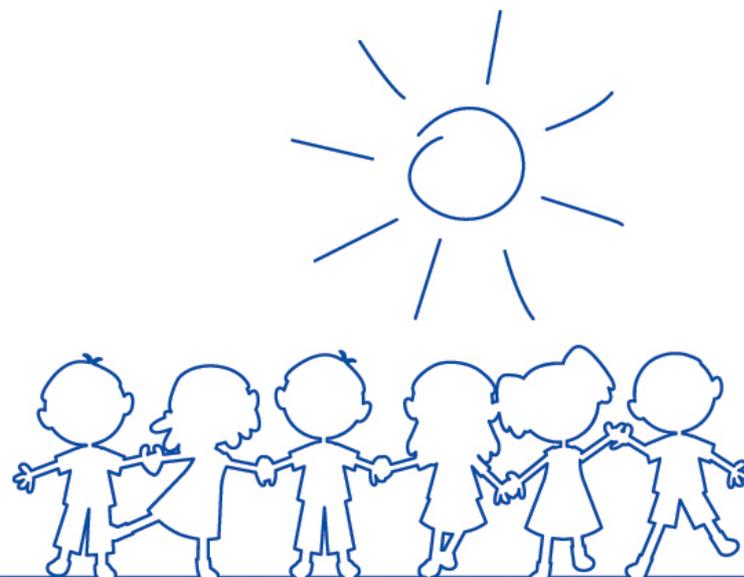


INTERNATIONAL SOCIETY OF PAEDIATRIC ONCOLOGY (SIOP)

OVERVIEW



No child should die of cancer: cure for more, care for all

WHO/WHAT IS SIOP?



- Established in 1969, SIOP is the **only global multidisciplinary society** entirely devoted to paediatric and adolescent cancers.
- With a steadily growing membership, SIOP currently unites over **2,600 healthcare professionals and researchers** working with paediatric patients worldwide.
- The community shares **a strong common purpose**: to increase survival rates, to improve quality of survival and to ensure care for all.

OUR VISION & MISSION

Vision

No Child Should Die of Cancer: Cure for More,
Care for All

Mission

Improve the lives of children and adolescents
with cancer through global collaboration,
education, training, research and advocacy



LEADERSHIP



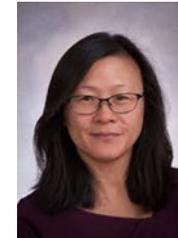
Kathy Pritchard-Jones (UK)
President



Steven Hunger (USA)
Treasurer



Julia Challinor (USA)
Secretary



Lillian Sung (Canada)
SC* Chair



Wade Kyono (USA)
LOC** Chair



Lisa Morrissey (USA)
Nursing Group Chair



Alan Davidson (South Africa)
Advocacy Chair



Muhammad Saghir Khan (Saudi Arabia)
Global Health co-chair

SIOP Continental Presidents provide regional leadership & support through advocacy, education and training, promotion of research networks etc.



LEADERSHIP – CONTINENTAL PRESIDENTS



**Laila Hessissen
(Morocco)**
Africa



**Lindsay Frazier
(USA)**
North America



**Guillermo Chantada
(Uruguay)**
Latin America



**Rashmi Dalvi
(India)**
Asia



**Pamela Kearns
(UK)**
Europe



**Michael Sullivan
(Australia)**
Oceania/Global Health
co-chair/WHO GCCI

OUR PATRON

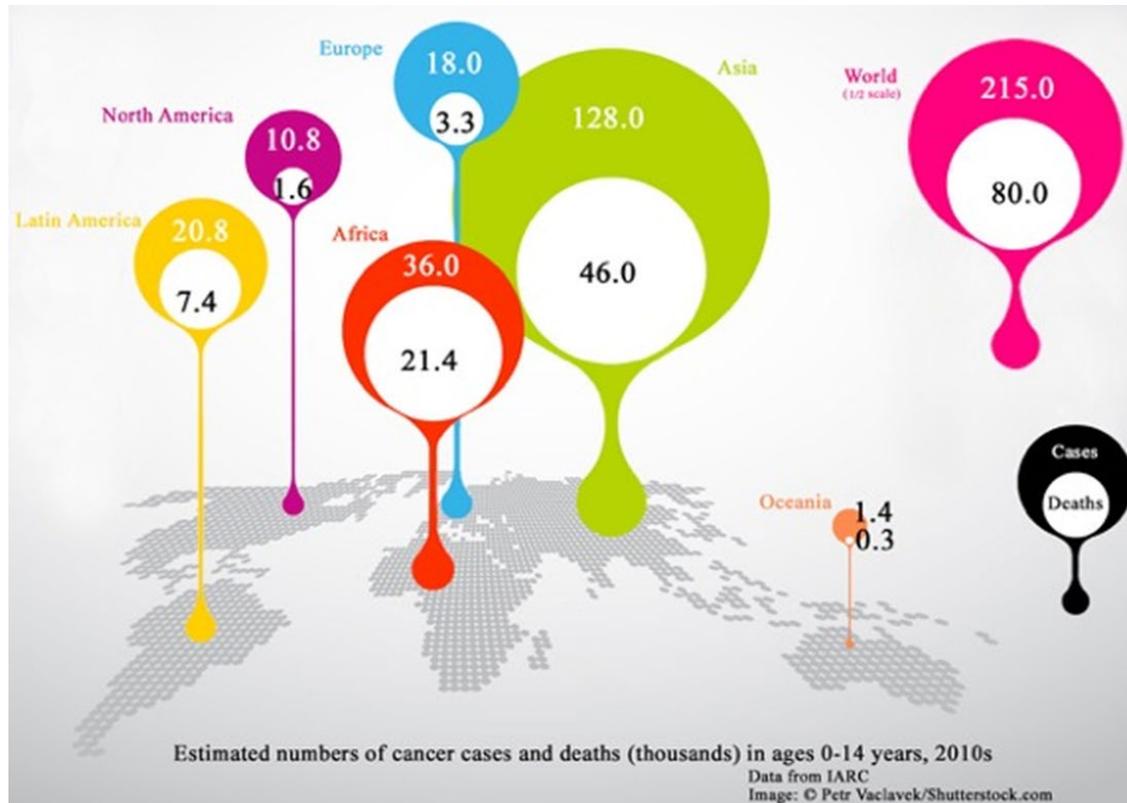
Her Royal Highness, Princess Dina Mired of Jordan, has agreed to be SIOP's first Patron.

In this role, Princess Dina will be working with the Board to support us in our advocacy work and delivery of our new strategy.

Princess Dina is a mother of a cancer survivor and a well-known and respected advocate for Cancer Control and Non-Communicable Diseases.



Global Burden of cancer cases and mortality by continent



**In a world of inequality and rising cancer burden:
Our task is to ensure children are not forgotten!**

[International Agency for Research on Cancer](#)



SIOP and WHO



SIOP is privileged to be working with the World Health Organisation to improve childhood cancer care and survival rates around the world

This relationship takes two forms:

1. SIOP is an official non-state actor in relations with WHO
2. SIOP is a stakeholder in supporting the WHO Global initiative for Childhood Cancer (WHO GICC), that was launched in September 2018

Initiative target:

>60% survival and suffering alleviated for all
→ Save one million children by 2030



- (i) increase capacity of countries to provide quality services for children with cancer.
- (ii) increase prioritization of childhood cancer at the global, regional, and national levels



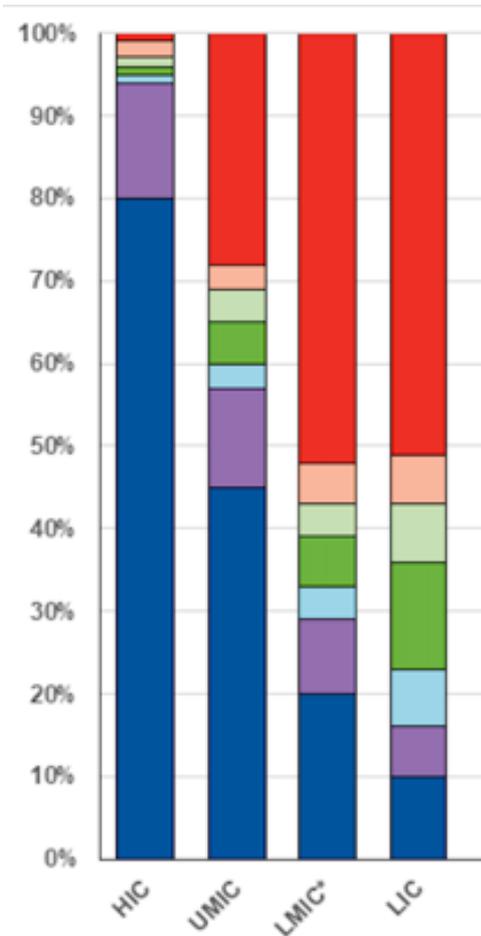
C U R E A L L

<https://www.who.int/publications/m/item/global-initiative-for-childhood-cancer>

Causes of treatment failure vary by national resources but can be improved by specific initiatives



Images courtesy of Scott Howard



Source: Lam C, Howard S et al, Science (2019) 363:1182-86



SIOP in 2020



<https://prezi.com/view/JSJ7TE4npFpvLwxbTVWr/>

<https://siop-online.org/annual-report/>

SIOP STRATEGY 2021-2025

DEVELOPMENT

Developed through a highly consultative, collaborative, year-long process

STRATEGIC GOALS

Goal 1: Advocating Globally for Children and Adolescents with Cancer

Goal 2: Promoting **Research** to Improve Outcomes for Patients

Goal 3: Providing **Education** and Training

Goal 4: Increasing **Membership** and Engagement

Goal 5: Strengthen and Expand Strategic **Partnerships**

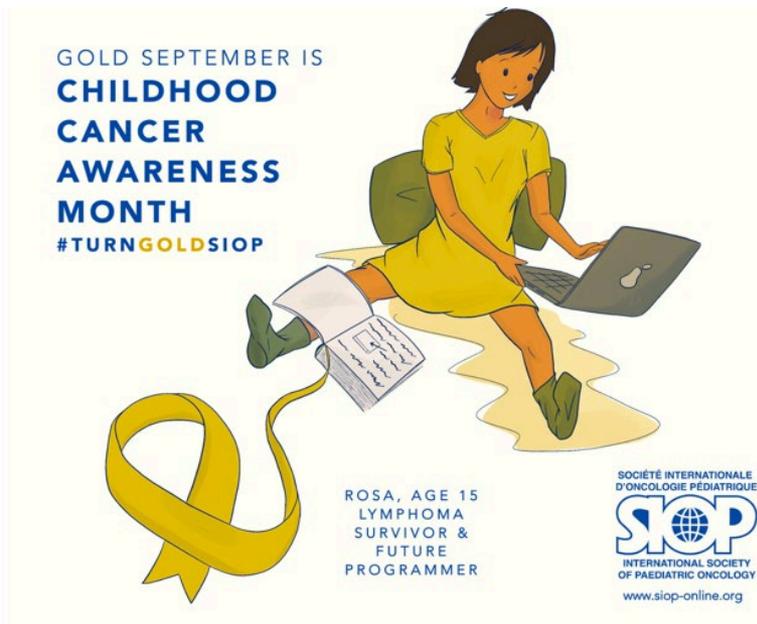


Read and see more <https://siop-online.org/strategy-2021-2025/>
https://www.youtube.com/watch?v=n2_lf1G8GQM

GOAL 1: Advocating Globally for Children and Adolescents with Cancer

To meet this goal, SIOP will:

- Develop and share advocacy and technical expertise to improve childhood cancer services
- Promote enabling policies and arguments for resource allocation to childhood cancer
- Foster international commitments and build SIOP's visibility



GOAL 2: Promoting Research to Improve Outcomes for Patients

To meet this goal, SIOP will:

- Facilitate childhood cancer research collaborations
- Disseminate knowledge of key childhood cancer research findings and recognise research excellence through scholarships, prize lectures and awards
- Identify gaps in current research and evidence base regarding childhood cancer incidence, biology and treatment in LMICs, and promote research to address these gaps

GOAL 3: Providing Education and Training

To meet this goal, SIOP will:

- Improve early detection with creation and dissemination of relevant guidance
- Share educational and training opportunities
- Create online educational material and repositories

GOAL 4: Increasing Membership and Engagement

To meet this goal, SIOP will:

- Understand trends in membership over time
- Broaden membership to include more members from other disciplines and from every continent
- Increase membership in the YI category
- Create more opportunities for member engagement in SIOP's work
- Enhance communications, including in languages other than English

GOAL 5: Strengthen and Expand Strategic Partnerships

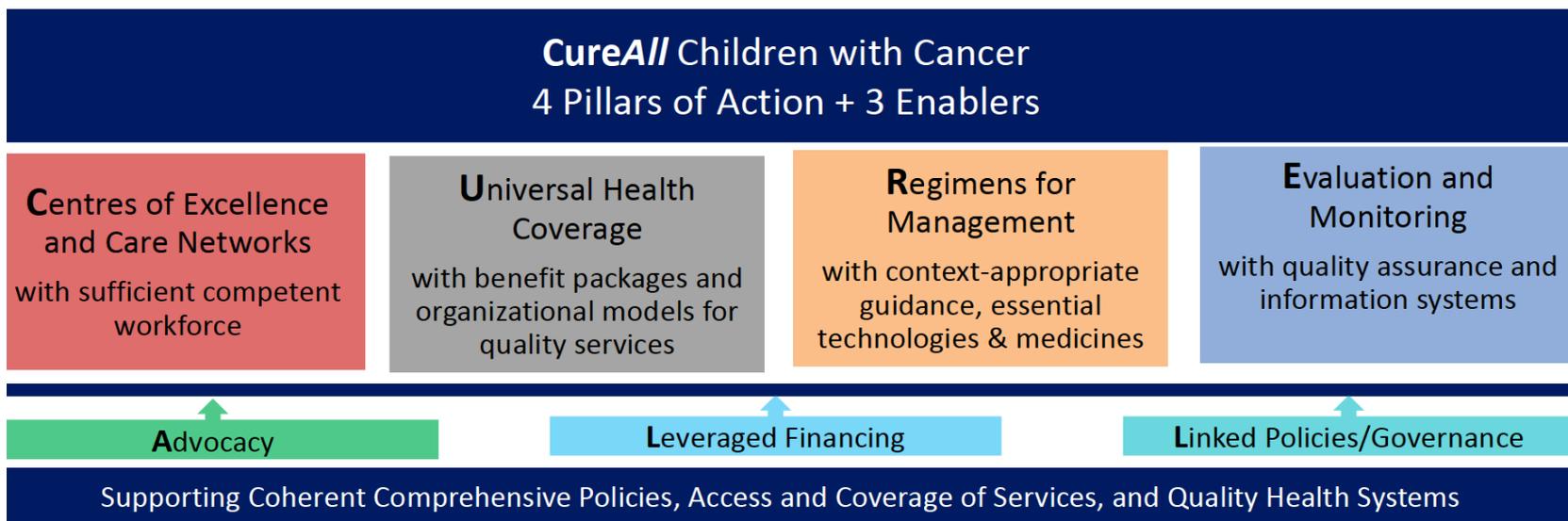
To meet this goal, SIOP will:

- Work in close partnership with WHO
- Develop and consolidate strategic partnerships with childhood cancer healthcare providers who have extensive outreach programmes
- Strengthen partnership working with parents and survivors
- Develop other strategic partnerships (e.g. donors, industry, academia)

CureAll “Technical package” – official launch Feb 15 2021



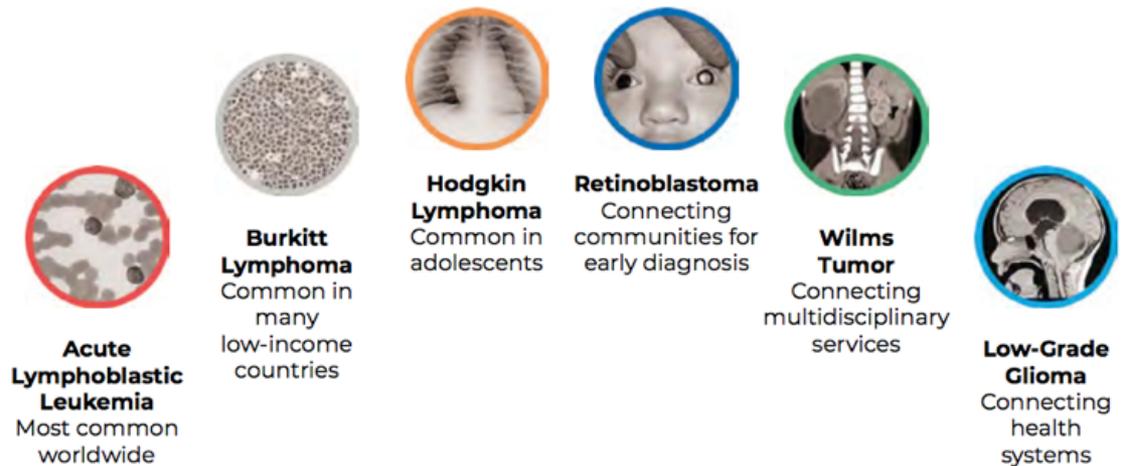
CureAll : Technical Package Coordinated Approach



https://www.who.int/docs/default-source/documents/health-topics/cancer/who-childhood-cancer-overview-booklet.pdf?sfvrsn=83cf4552_1&download=true

Six common 'tracer' cancers recommended by WHO for evaluation

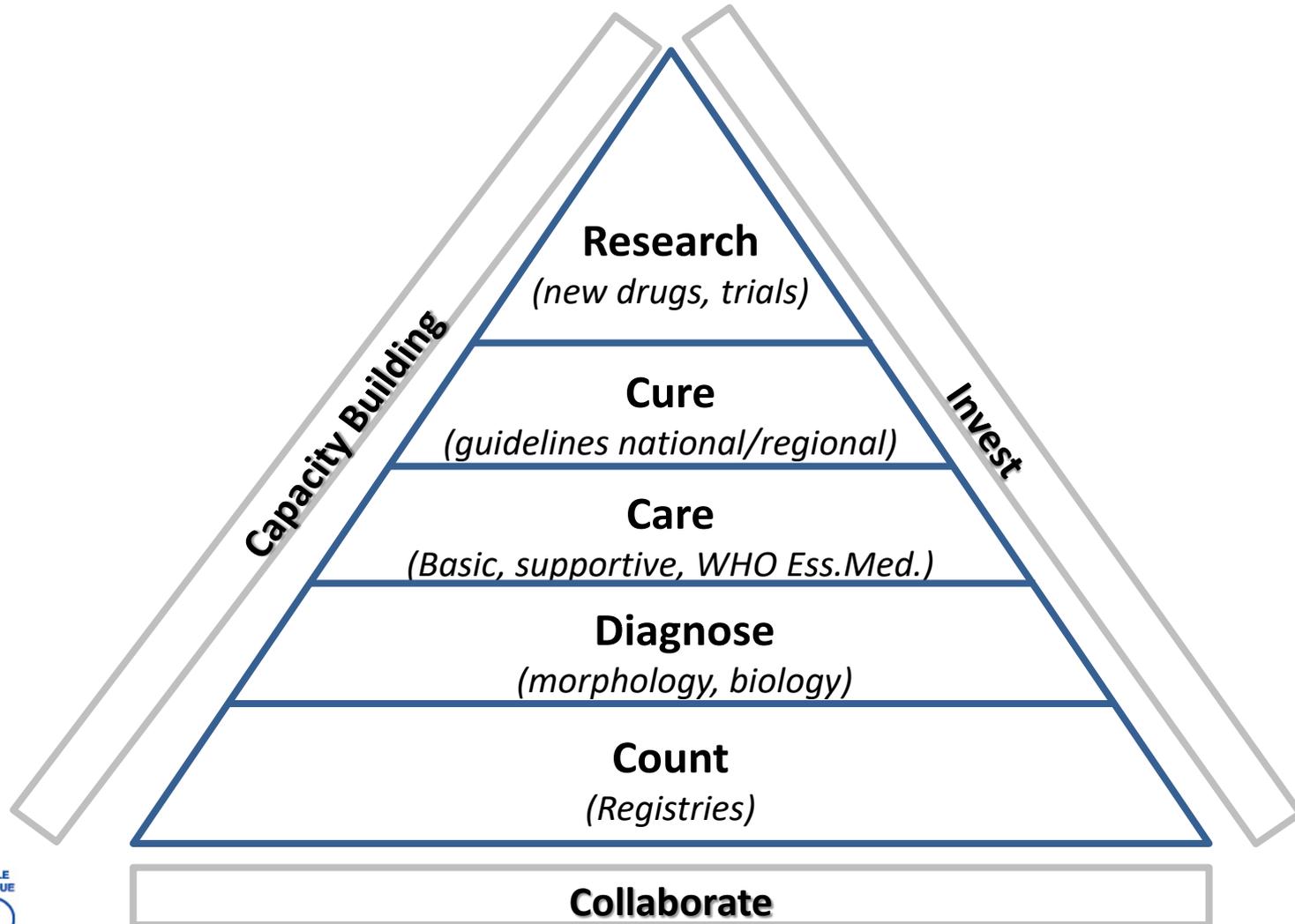
- 90% survival rates in high income countries using generic medicines and standardized treatment protocols
- 50->70% survival rates achievable in LMICs through twinning partnerships



From addressing common challenges... ..to connecting vital partners



Step-wise approach to increasing Childhood Cancer Cure rates



PARTNERSHIP WITH WHO: OFFICIAL NON-STATE ACTOR

First 3-year work plan (2018 – 2020): completed

Second 3-year workplan (2021-2023): ongoing



Built around **WHO Strategic Priority 1: One billion more people benefiting from universal health coverage - Improved access to quality essential health services**

- Continued proactive involvement in **Global Initiative for Childhood Cancer (GICC)** across all areas incl. supporting development of guidance in management of 6 index cancers:
- ALL, Burkitt Lymphoma, Hodgkin's Lymphoma, Retinoblastoma, Wilms Tumor, Low Grade Glioma
- Advancing **Universal Health Coverage & Access to health services** in childhood cancers
- Support **WHO Knowledge Action Portal**: training and sharing of best practices in childhood cancers
- Support to **WHO List of Essential Medicines** and **List of Essential Diagnostic tests**

SIOP Support for the WHO's Global Initiative for Childhood Cancer (GICC)



GOAL: at least a 60% survival rate for children with cancer by 2030 – an additional **one million** lives saved

- Global advocacy with regional emphasis through regional structures
- Workforce advocacy & training curricula, e.g., pediatric oncology nursing specialization
- Global Pediatric Oncology Baseline Services Mapping Project
Africa → Latin America → Asia
- Support of WHO GICC Working Groups and in-country Workshops
- Adapted Treatment Management Guidelines (ARIA Guide)
- Collaboration with key international childhood cancer professional groups & initiatives



ARIA Guide



The International Society
of Paediatric Surgical
Oncology



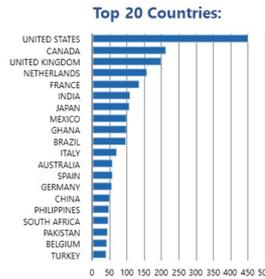
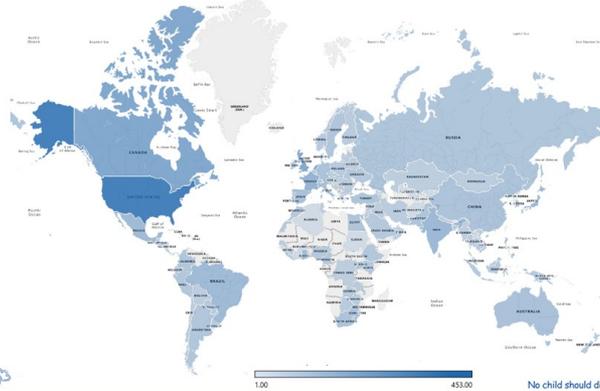
Pediatric Radiation
Oncology Society



No child should die of cancer: cure for more, care for all

SIOP 2020 Virtual Congress

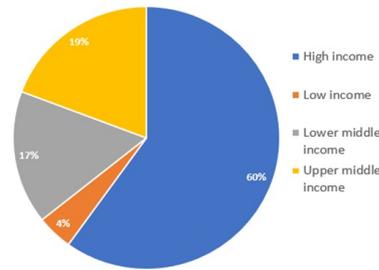
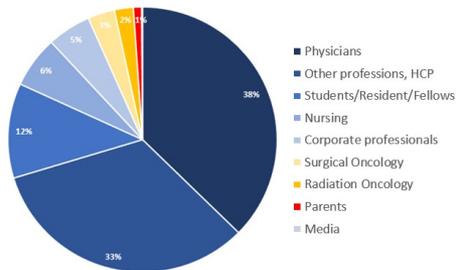
SIOP 2020 Around The Globe 3,361 Attendees from 131 Countries



No child should die of cancer



SIOP 2020 Attendees Professions and Country Types



No child should die of cancer



No child should die of cancer: cure for more, care for all

THANK YOU!

For more information,
please contact us at info@siop-online.org



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No child should die of cancer: cure for more, care for all

