Empowering Lions’ Service in the Childhood Cancer Global Cause

September 17, 2020
Learning objectives

• Learn how Lions currently serve around the Childhood Cancer global cause and discover aligned LCI resources available online

• Gain a better understanding of LCIF grants that support service around this cause

• Explore the LCIF/Global Hope partnership and learn about African Lions supporting role
Important information about this webinar

This webinar is being recorded; the recording and PowerPoint will be available afterward.

Your microphone has been muted and will remain so for the duration of this webinar.

Have a question? Submit it using the “Questions” tab located in the sidebar.
Morgan Croft - Schornak
Program Development Specialist
LCI Service Activities Division
Celebrating FY2019-2020 Childhood Cancer Service

2,278,223

PEOPLE SERVED THROUGH

Childhood Cancer Awareness Education & Advocacy
## Current Childhood Cancer Service Project Types

<table>
<thead>
<tr>
<th>Activity Type</th>
<th>Activities July 1 – August 27, 2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service Activities</td>
<td>1,344</td>
</tr>
<tr>
<td>Donations</td>
<td>421</td>
</tr>
<tr>
<td>Fundraisers</td>
<td>81</td>
</tr>
<tr>
<td>Meetings</td>
<td>45</td>
</tr>
<tr>
<td>Total Activities</td>
<td>1,891</td>
</tr>
</tbody>
</table>
## Current Childhood Cancer Service Project Types

<table>
<thead>
<tr>
<th>Project Type</th>
<th>People Served July 1 – August 27, 2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other Childhood Cancer Service Activity (ex. wig donations, blood drives, etc.)</td>
<td>216,360</td>
</tr>
<tr>
<td>Childhood Cancer Awareness, Education and Advocacy</td>
<td>151,744</td>
</tr>
<tr>
<td>Patient Support Services</td>
<td>52,279</td>
</tr>
<tr>
<td>Parent and Family Support Services</td>
<td>24,753</td>
</tr>
<tr>
<td>Total People Served</td>
<td>445,136</td>
</tr>
</tbody>
</table>
Current Childhood Resources

- Service Idea List
- Service Project Planners
  - Childhood Cancer Support Group
  - Half-Day Family Camp
  - Survivor Network Event
Childhood Cancer Strategy Development

- Service Reporting Data Analysis
- Childhood Cancer Chairperson Survey
- Global Childhood Cancer Focus Groups
Coming Soon: New Childhood Cancer Resources!

- Revised Childhood Cancer Service Idea List
- New Childhood Cancer Service Project Planner
- New Childhood Cancer Program Materials
Enable Lions projects that provide familial support and improve the quality of life for children receiving cancer treatment and their families.
GENERAL CRITERIA

• Grants available US$10,000-150,000

• Districts and Multiple Districts eligible to apply

• Matching funds required: 50% in developed countries; 25% less developed countries

• Grants approved by LCIF Board of Trustees in January, May and August
GENERAL CRITERIA

**DOES FUND**
- Construction, expansion, or renovation of waiting rooms
- Construction, expansion, or renovation of rooms or houses where families can stay while their child receives treatment
- Projects that improve transportation to and from medical appointments

**DOES NOT FUND**
- Scientific Research
- Medical equipment
- Individual treatment costs
GRANT EXAMPLES

District 318-E
- US$32,025 // India
- Construct a children’s library, children’s conference hall, and mini theater at a government-run cancer center

District 27-E2
- US$10,485 // USA
- Construct a child-friendly waiting room at a clinic that provides cancer treatment to children

District 300-A3
- US$150,000 // MD300 Taiwan
- Construct a child-friendly area at a cancer center, including a playground, reading space, and multimedia space
GLOBAL HOPE PARTNERSHIP

Improve prognosis for children with cancer
Uganda, Botswana, Malawi

2-year strategic partnership between LCIF and Global HOPE (Hematology-Oncology Pediatric Excellence) building long-term capacity in Africa to treat and dramatically improve the prognosis for children with cancer and blood disorders in Sub-Saharan Africa

The partnership includes three components:

1. $2 Million Support for Infrastructure Development
2. Engagement of local Lions
3. Joint fundraising
LCIF & Global HOPE

Jeremy Slone, MD, MPH
Medical Director, Global HOPE Botswana
The Challenge

- Africa has a very high burden of childhood cancer
- Half of children with cancer around the world are not even diagnosed
Global HOPE

- Diagnosing and treating children with cancer and blood disorders in Botswana, Malawi and Uganda
- Over 8,000 children treated in last four years

- Providing training to build local capacity at each site
- Over 3,200 health care workers trained in the last four years
Addressing the Shortage of Specialists

- Many countries in Africa do not have even one dedicated physician caring for children with cancer and blood disorders
- Through a multi-stakeholder training program in Uganda, Global HOPE has trained 14 new pediatric hematologist-oncologists from three countries
Addressing the Shortage of Medications

• Drug shortages lead to incomplete treatment which decreases a child’s chance for survival

• Global HOPE is partnering with Direct Relief and Teva Pharmaceuticals to get crucial medications to children at Global HOPE sites

Addressing Diagnosis of Cancer

- Half of children with cancer are not diagnosed
- Many children diagnosed present in very late stages which lowers their probability of survival
- In Botswana, children have symptoms for almost 11 weeks on average before they present to Global HOPE
Facing COVID-19 Challenges

Implications

• Delayed referral due to disruptions in the health system
• Shortages in essential chemotherapy human capacity deficits
• Travel restrictions
• Closure of formal and informal business sectors
• Decrease in the available blood product supply
• Additional psychosocial strain on families
Facing COVID-19 Challenges

**Opportunities**
- Improved infection control measures
- De-centralization of care
- Health care worker capacity
- Health care funding
- Availability of personal protective equipment for chemotherapy
- Supply chain management

Commentary

*Caring for Children with Cancer in Africa during the COVID-19 Crisis: Implications and Opportunities*

Jeremy S. Stone, Nmazuo Ozugah & Peter Wasswa

Received 18 May 2020; Accepted 18 May 2020; Published online 03 Jun 2020
Partnership with Lions Clubs

- Lions Clubs in Botswana have been partnered with Global HOPE for three years
- Raising awareness of childhood cancer
- Trainings, health fairs, “Bell of Bravery”
Partnership with Lions Clubs
Global HOPE Site Visits

Dr. Naresh Aggarwal IPP and LCIF Chairman visits Botswana April 2019

Dr. Jung-Yul Choi International President visits Botswana November 2019

Brian Sheehan International Second Vice President visits Malawi September 2019
Pharmacy Development

Global HOPE and LCIF Partnership ($2 million over 2 years to):

• Build state of the art chemo-safe pharmacies at all 3 sites
• Provide stable, sterile environments for our pharmacists to prepare chemotherapy and other medications

Hospital Pharmacist

What my mom thinks I do
What the nurses think I do
What my friends think I do
What the doctors think I do
What I think I do
What I really do

https://www.pinterest.com/pin/139259813449229600/
Pharmacy Development

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What most of us think pharmacies are

Pharmacy Development

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What we have done to ensure children get their treatment
Pharmacy Development

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What we are working towards to provide the best care for patients

https://www.enbloc-cleanrooms.com/casestudy/singleton-hospital/
Global HOPE and LCIF: Moving Forward

- Train physicians, nurses, pharmacists and other healthcare professionals
- Improve diagnosis and treatment
- Improve drug access
- Develop needed medical infrastructure
- Improve survival rates
- Provide support for our young patients and their families
Our Motivation

Botswana Survivor Event 2019
Next Steps: For Lions who are new to serving around the Childhood Cancer cause, what are some simple steps they can take to get started?
Thank You!