Africa Initiative

MD Anderson + Sister Institutions + Partners

Onsite Workshops
Observerships / Fellowships
Online Teaching / Telementoring

Train 1000 healthcare providers over the next 5 years
Africa Emerging Hospital Partnerships

MD Anderson’s networks deploy:
• Onsite workshops
• Ongoing community & telementoring (ECHO)

Rwanda (emerging)

Zambia
Cancer Diseases Hospital

South Africa
• African Cancer Institute, Stellenbosch University & Tygerberg Hospital

Ethiopia
Black Lion Hospital

Tanzania
Ocean Road Cancer Institute

Mozambique
Maputo Central Hospital
Africa Initiative

2015 SINF Grants:
• Dr. Shon Black, Breast Surg. Onc. “A Quality Initiative for Improving Pathology Diagnosis and Genomic Characterization of Breast Cancer in Zambia” with Cancer Diseases Hospital, Lusaka; Tygerberg Hospital, Stellenbosch

Rwanda
3/16: initial visit with MoH and hospital leaders

Ethiopia
2/16: Team Visit and MOU Signing with MOH and First Lady; development of capacity building with Black Lion Hospital as main partner

Zambia:
3/15 & 3/16: In-Country Workshop w/MOH- Zambia with partners
• 3yr Training & Education Plan developed focused on breast and cervical cancer, including telementoring, rotations, fellowships etc.

Tanzania
7/15 & 3/16: Team Visit at Ocean Roads Cancer Institute & Bugando MC
• planning for educational programs
• Breast & Cervical Cancer Guidelines for Tanzania with support from SGK

Mozambique
1/16: In-Country Workshop with Maputo Central Hospital, HIAE, ACC and BCH

South Africa
• African PG Trainees
• New Oncology Masters Program
• 4 SINF grants,
• 1 NCI grant
• Multi-disciplinary Onc Seminars
Project ECHO®: Global Locations

Moving knowledge, not patients!

Ellen Baker, MD, MPH, Director Project ECHO at MD Anderson
## ECHO in Africa

<table>
<thead>
<tr>
<th>ECHO Program</th>
<th>Participating Nodes</th>
<th>Format/ Occurrence</th>
<th>Number of clinics through March, 2016</th>
<th>Average participants</th>
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</thead>
<tbody>
<tr>
<td>Management of Breast and Cervical Cancer Africa</td>
<td>• Cancer Disease Hospital, Zambia Joining:</td>
<td>• 15 min Didactic</td>
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<tr>
<td></td>
<td>• Ocean Roads Cancer Inst., Tanzania</td>
<td>• 45 min case presentations</td>
<td>12</td>
<td>8</td>
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<td>• Black Lion Hospital, Ethiopia</td>
<td>• Once a month</td>
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<td>• University and Military Hospitals, Rwanda</td>
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<tr>
<td>Management of Breast and Cervical Cancer- Mozambique</td>
<td>• Central Hospital Maputo, Mozambique</td>
<td>• 15 min Didactic</td>
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<tr>
<td></td>
<td>• HIAE, AC Camargo and Barretos CH, Brazil</td>
<td>• 45 min case presentations</td>
<td>8</td>
<td>6</td>
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<td>• Once a month</td>
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<tr>
<td>Palliative Care in Africa</td>
<td>• Kenya, Zambia, Ghana and Nigeria</td>
<td>• Once or twice a month</td>
<td>Launch 5/16</td>
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<tr>
<td>Radiation Oncology in Africa</td>
<td>• Ethiopia (to begin with)</td>
<td>• Once or twice a month</td>
<td>Launch 5/16</td>
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