



Treating kids with heart disease is the right thing to do. Empowering local providers is the smart way to do it.

Children's HeartLink leads multi-year partnerships between the world's leading teaching hospitals and hospitals in countries just embarking on their goals to treat children with heart disease. Our investment in these partnerships has yielded 5,000 local medical professionals that are now more equipped to care for children with heart disease.

2018 Children's HeartLink Highlights



5 Centers of Excellence

11 Partners in Phases 1-3

5 Promising Partner Assessments

1,896 Local Providers Trained

1,005 Training Days

\$760,000 Medical Volunteers' Donated Time

135,000+ Children Served*

139,888 Diagnostic Procedures**

14,693 Treatment Procedures***

40% of the world's population lives in the countries where Children's HeartLink works: Brazil, China, India, Malaysia and Vietnam.

*based on clinic visits
**echocardiograms and diagnostic catheterizations
***surgeries and interventional catheterizations

Our goal is to develop 50 Centers of Excellence by 2030.

Children's HeartLink is the global leader in increasing access to pediatric cardiac care. Our model of phased support builds on the capacities of the local health system. We take a systems approach because we know that caring for children with heart disease doesn't occur just in the operating room. Each support phase of our partnership model is tailored to the needs of the partner hospital and includes mentoring in clinical capacity, organizational capacity, training education, and patient-centered care. After 6-10 years of partnership, when a hospital consistently delivers high-quality, complex care, with evidence of stability and sustainable outcomes, it is designated a Children's HeartLink Center of Excellence and becomes a regional training center.

All children have a right to the care that enables them to live full and productive lives.

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Children's HeartLink Partner Hospitals and Centers of Excellence

| Country | City/Region | Partner Hospital | Primary Medical Volunteer Partner | Partnership Established |
|----------|-----------------------|---|---|-------------------------|
| Brazil | Fortaleza | Hospital de Messejana | Seattle Children's Hospital | 2015 |
| | São José do Rio Preto | Hospital da Criança e Maternidade | Mayo Clinic | 2009 |
| | São Paulo | Instituto do Coração | The Hospital for Sick Children, Toronto | 2018 |
| China | Chengdu | West China Hospital* | The Hospital for Sick Children, Toronto** | 2006 |
| | Kunming | First Affiliated Hospital of Kunming Medical University | University of Minnesota Masonic Children's Hospital | 2014 |
| | Lanzhou | First Hospital of Lanzhou University* | University of Minnesota Masonic Children's Hospital** | 1999 |
| | Qingdao | Qingdao Women and Children's Hospital | Alder Hey Children's Hospital, Liverpool | 2018 |
| | Tianjin | TEDA International Cardiovascular Hospital | The Hospital for Sick Children, Toronto | 2017 |
| India | Bangalore | Narayana Institute of Cardiac Sciences* | Lucile Packard Children's Hospital at Stanford University** | 2002 |
| | Chandigarh | Postgraduate Institute of Medical Education and Research | Boston Children's Hospital | 2012 |
| | Coimbatore | G. Kuppusamy Naidu Memorial Hospital | Mayo Clinic | 2018 |
| | Kochi | Amrita Institute of Medical Sciences* | Lucile Packard Children's Hospital at Stanford University** | 2000 |
| | Kolkata | Rabindranath Tagore International Institute of Cardiac Sciences | Children's Minnesota | 2015 |
| Malaysia | Kuala Lumpur | Institut Jantung Negara* | Birmingham Children's Hospital** | 2007 |
| | Selangor | Serdang Hospital | Birmingham Children's Hospital | 2018 |
| Vietnam | Hanoi | Vietnam National Children's Hospital | University of California San Francisco | 2017 |
| | Ho Chi Minh City | Nhi Dong 1 | Gleneagles Hospital, Singapore | 2008 |

*Center of Excellence **Partner until this hospital became Center of Excellence

Congenital Heart Disease (CHD) Facts

- 1:100 babies is born with a heart defect
- 70% are surgically correctable
- 90% of children with CHD have no reliable access to cardiac care
- Heart defects are the most common congenital anomaly
- CHD is the 7th leading cause of death under 5 years of age
- Only 3% of child deaths from CHD occur in high-income countries