



EurAsia Heart
Foundation

EurAsia Heart A Swiss Medical Foundation



Did you know, that...

...untreated congenital heart defects are the major reason of death in children less than five years of age!



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- 90% of children with heart defects don't get any diagnosis and treatment.

- The world needs additional 4000 pediatric cardiac surgeon to attack this problem.

- Prevention; Teaching and Education; Research
- Support in the development of health care system





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Countries



Hospitals

- Armenien
- Bulgarien
- China
- Eritrea
- Kambodscha
- Kazakhstan
- Kirgisistan
- Myanmar
- Moldavien
- Russland
- Ukraine
- Uzbekistan
- Vietnam



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Help-to-self-help / one-to-one training



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The aim of this cooperation is to:

- Reduce the mortality rate during surgery.
- Lower the rate of complications during and after surgery, and thus reduce the number of patients suffering consequential harm.
- Expand the spectrum of therapies and diagnostics so that more patients receive the treatment that is appropriate to them.
- Demonstrate cost efficiency in the treatment of patients with cardiac disease.
- Promote international collaboration.
- Organise and direct research and teaching programmes within the framework of international multi-centre studies, and guarantee implementation in line with the guidelines.



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Some of thousands of children



Some of thousands of children

Outpatient consulting along the silk road

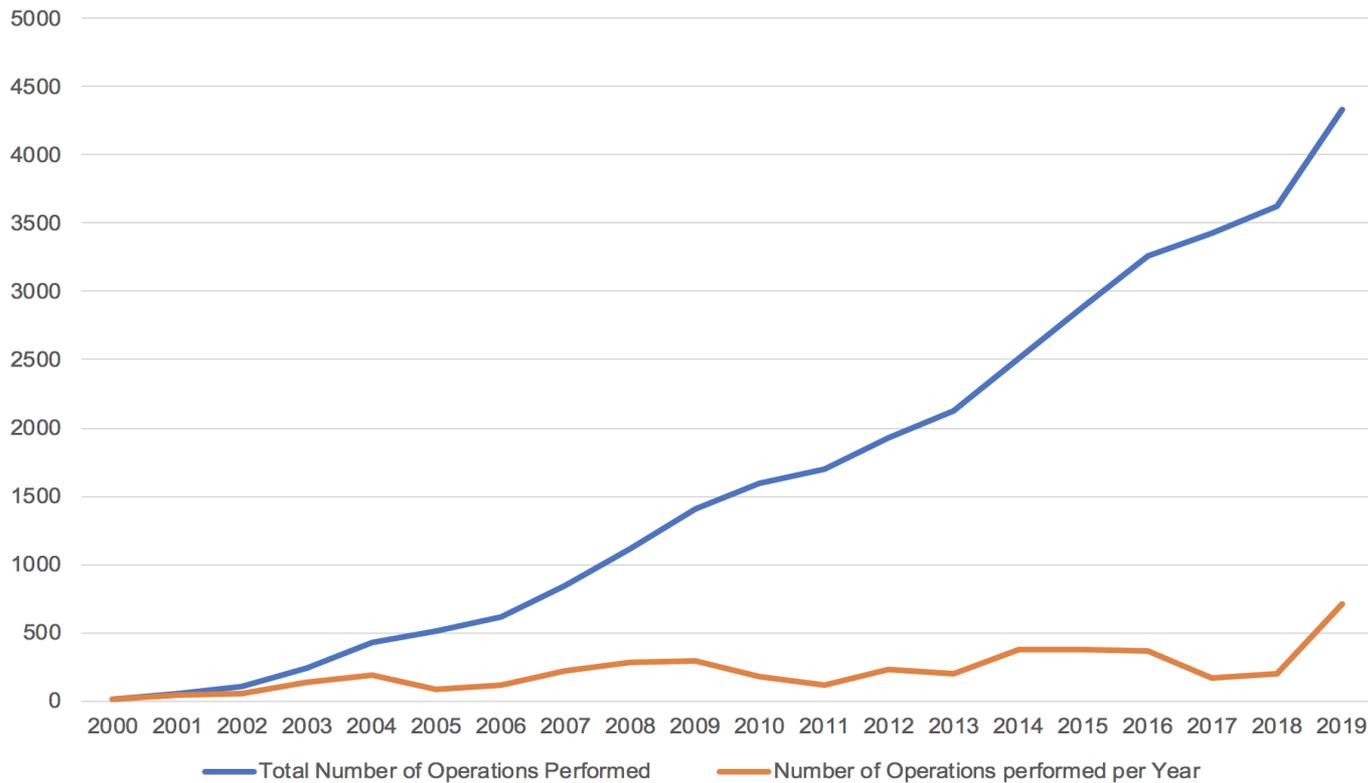


What we have achieved 1



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Number of Operations Performed by EurAsia Heart Foundation
2000 - 2019



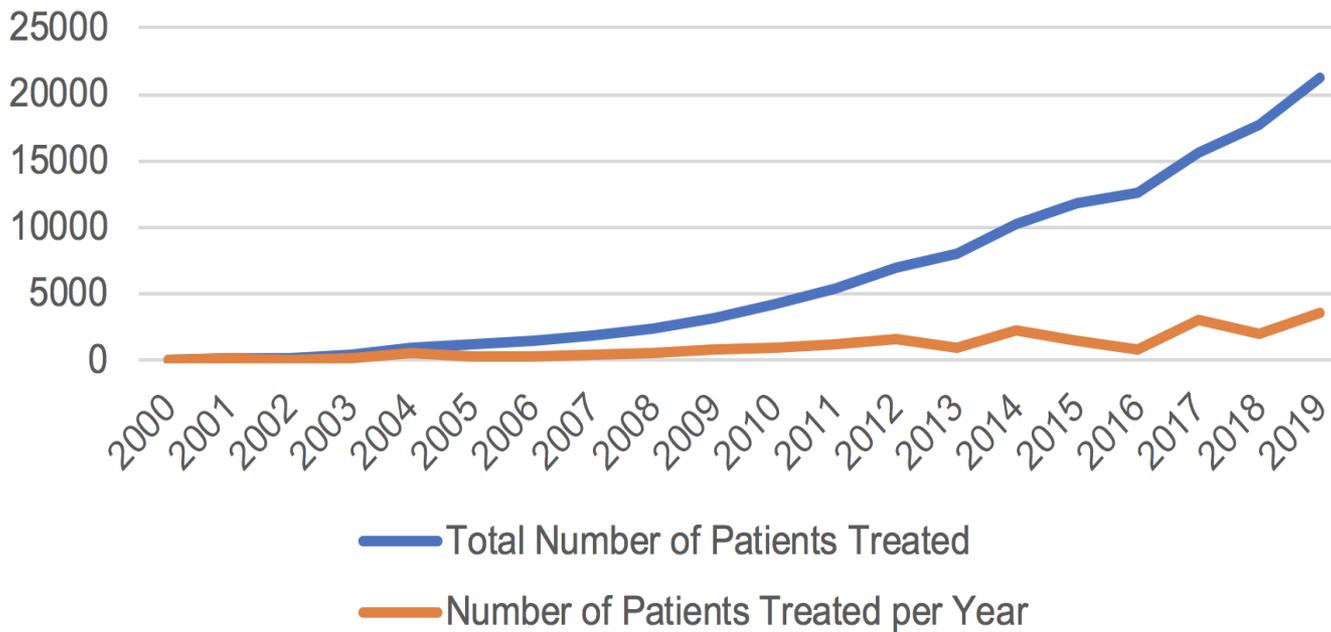
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What we have achieved 2



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Number of Patients Treated by EurAsia Heart Foundation 2000 - 2019



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>5000 Operations/interventions

>25'000 Patients treated

10.5 Million: equipment, material, disposables

>400 Million: the values of surgeries we have done so far

- **But this is by far not enough, as problems still have sharpened (pandemic, current situation)**



**...more needs to be done...
...and more could be done...**



**Central Asia Sudan
Ethiopia Tanzania
Rwanda Ghana
Liberia Nigeria
Afghanistan Iraq
Ukraine Myanmar**

**Swiss Societies of Cardiology
and Cardiac Surgery as well
as other societies
University Hospital Zurich**



Tashkent, Uzbekistan



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National Children's Medical Center

- 200 heart operations/year
- >17'000 children with heart defects
- **Central Asian center for pediatric cardiac surgery**
- Teaching, education, research
- Deposit a local team; support from EAHF; educate the local staff



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Kabul, Afghanistan



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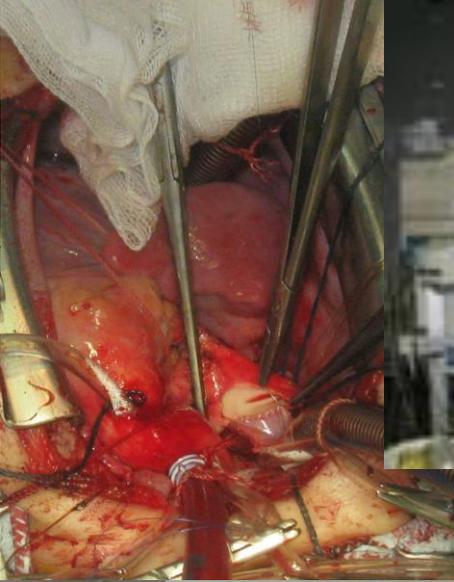


Surgery for congenital heart disease

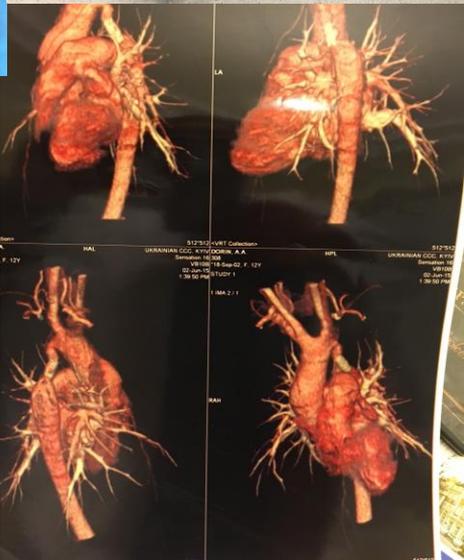
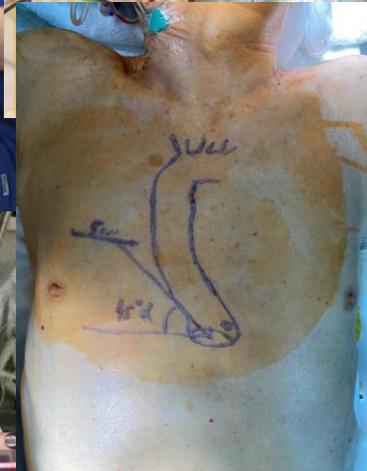
- >60'000 children with congenital heart disease
- 1000 children have the chance to get treatment abroad
- At home, only PDA-ligation can be carried out
- Development of pediatric cardiac surgery essential



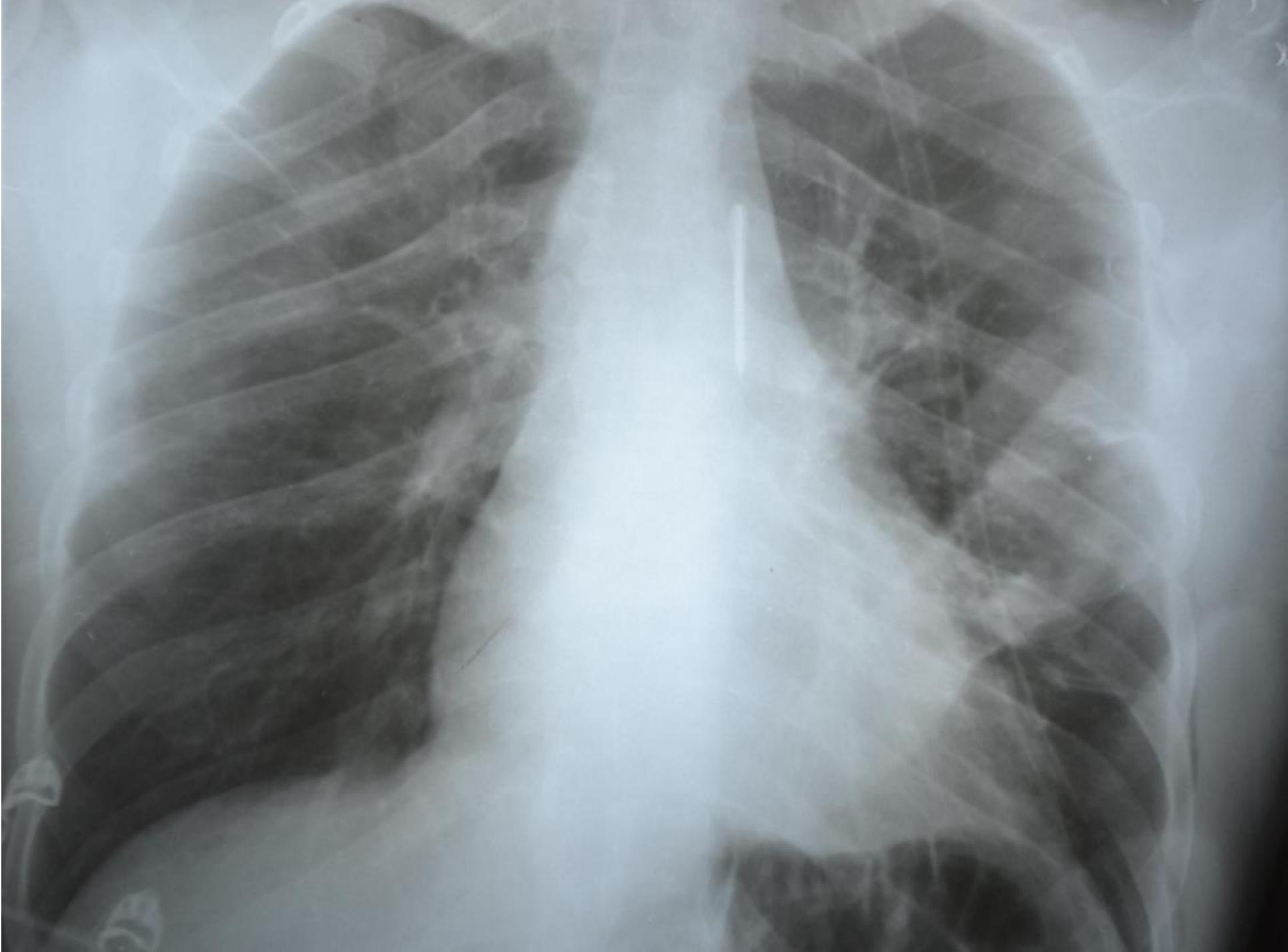
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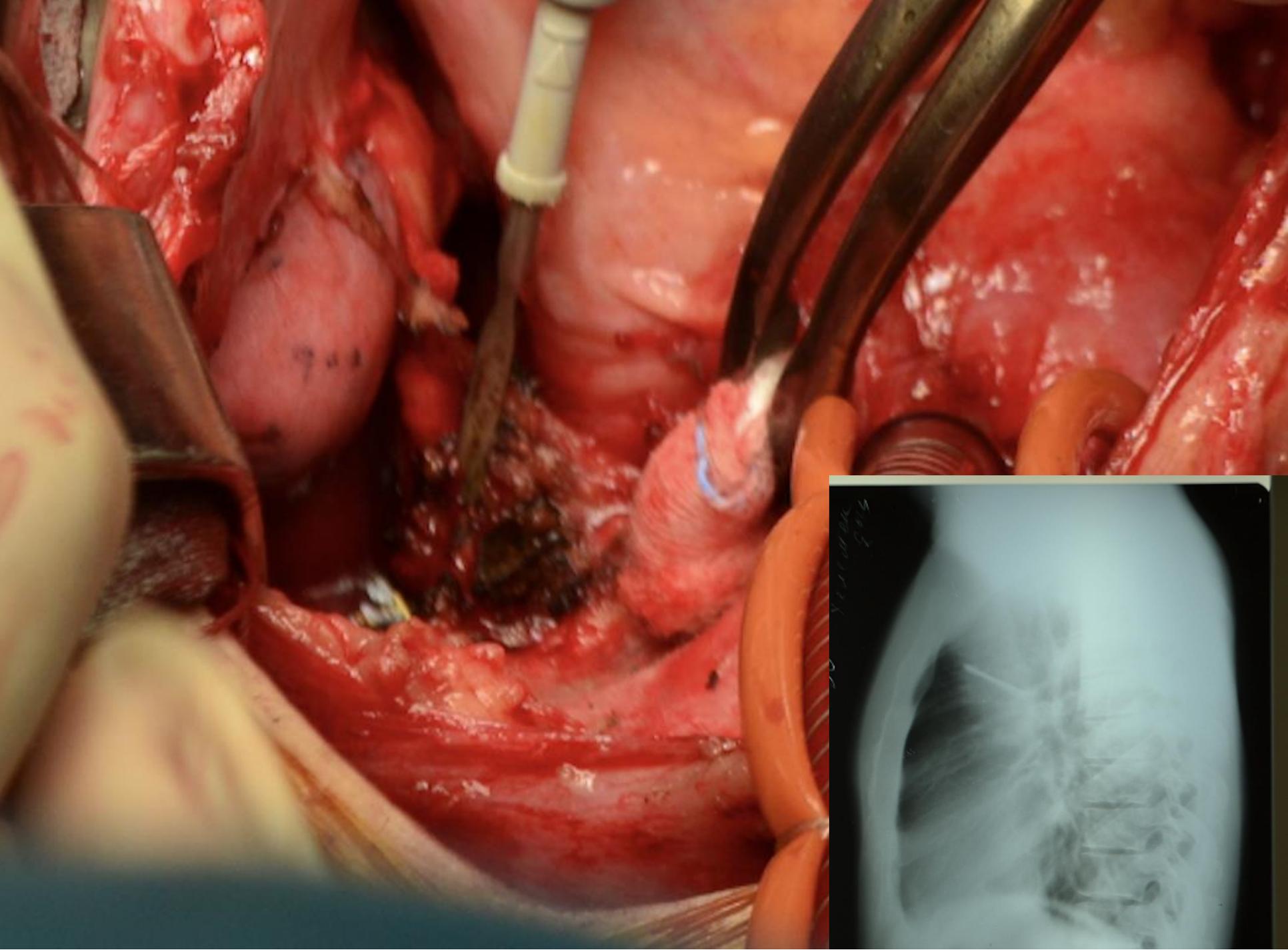


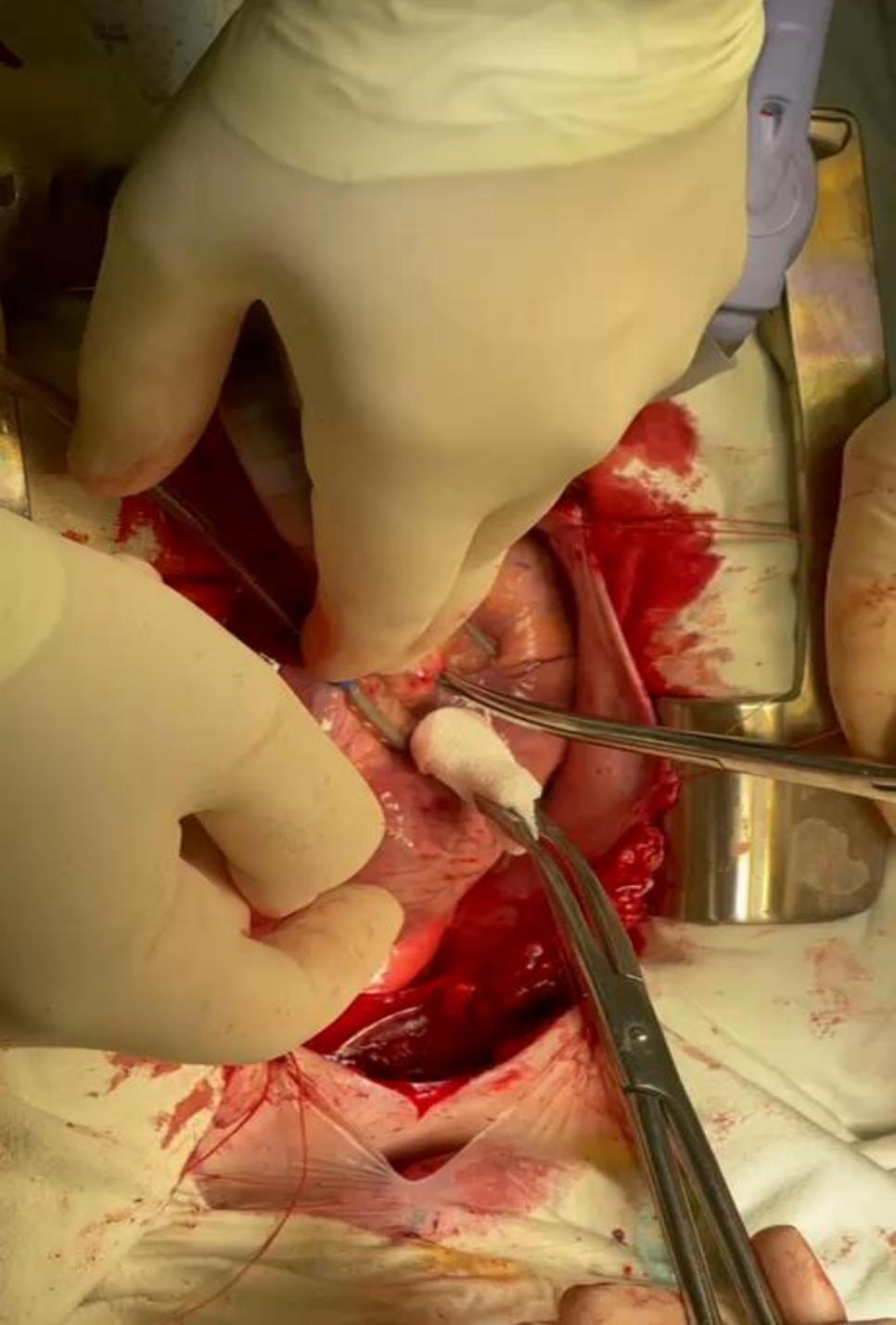
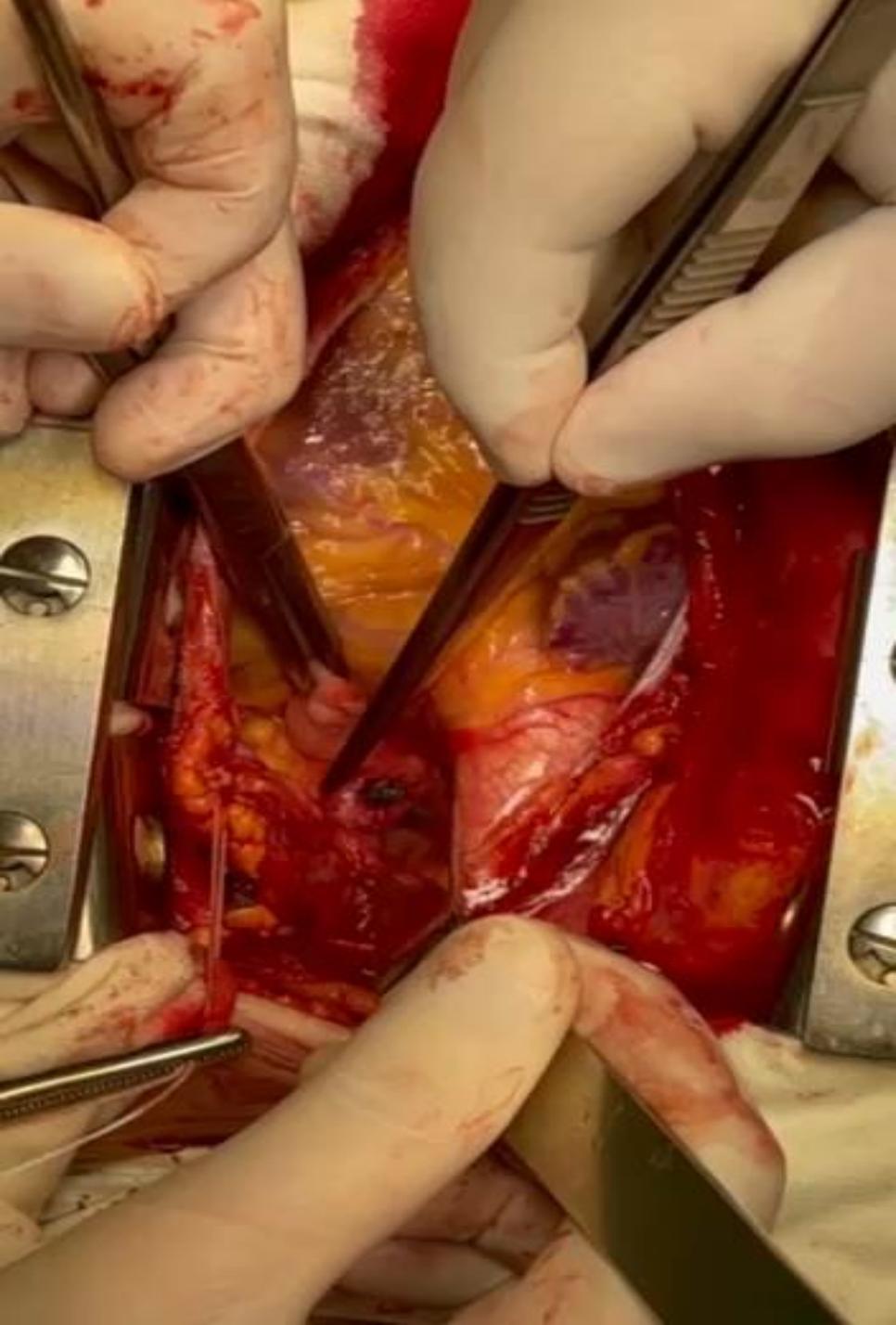


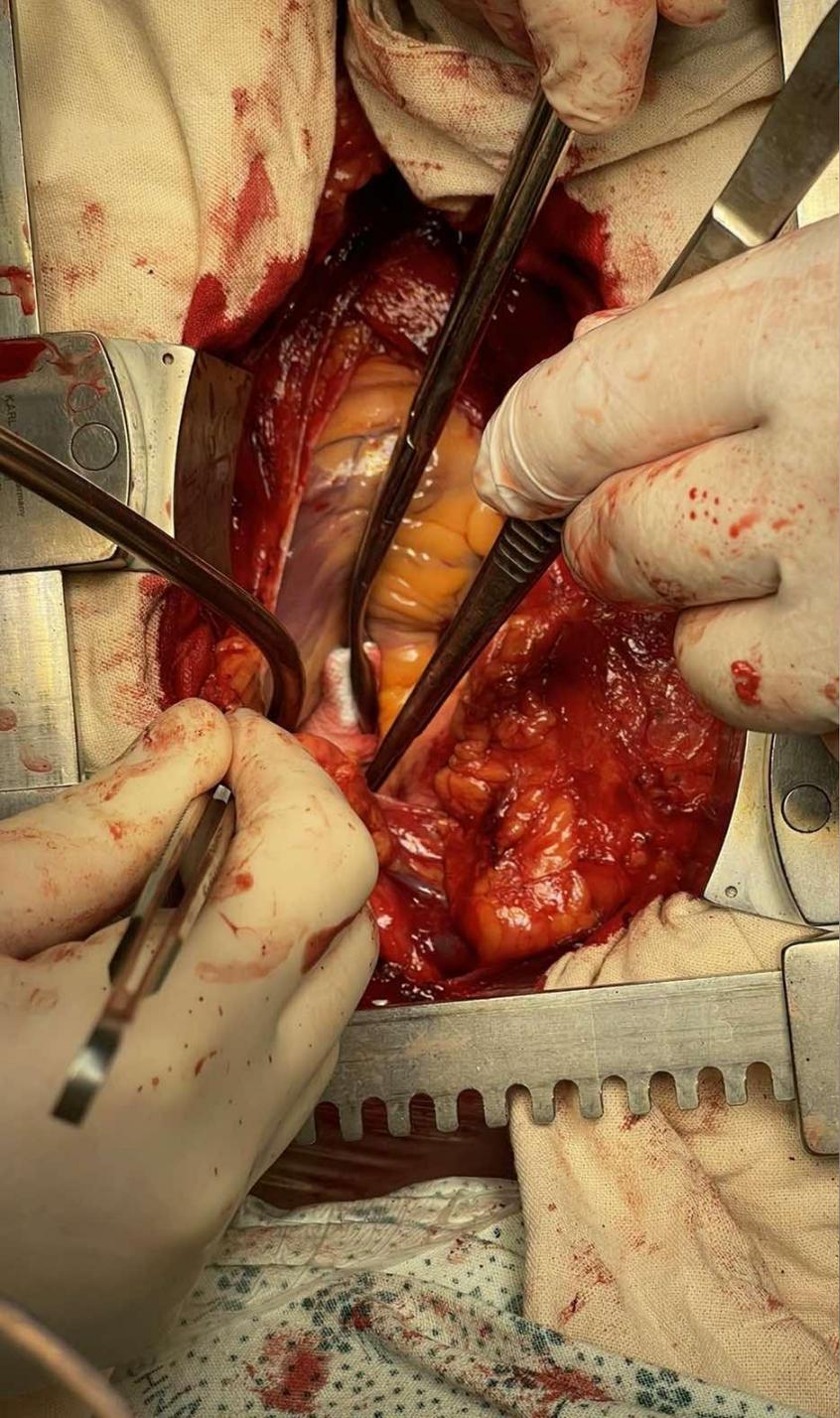














How we treat our children

and

the burdens we put on them











EurAsia Heart Foundation and the global health care system

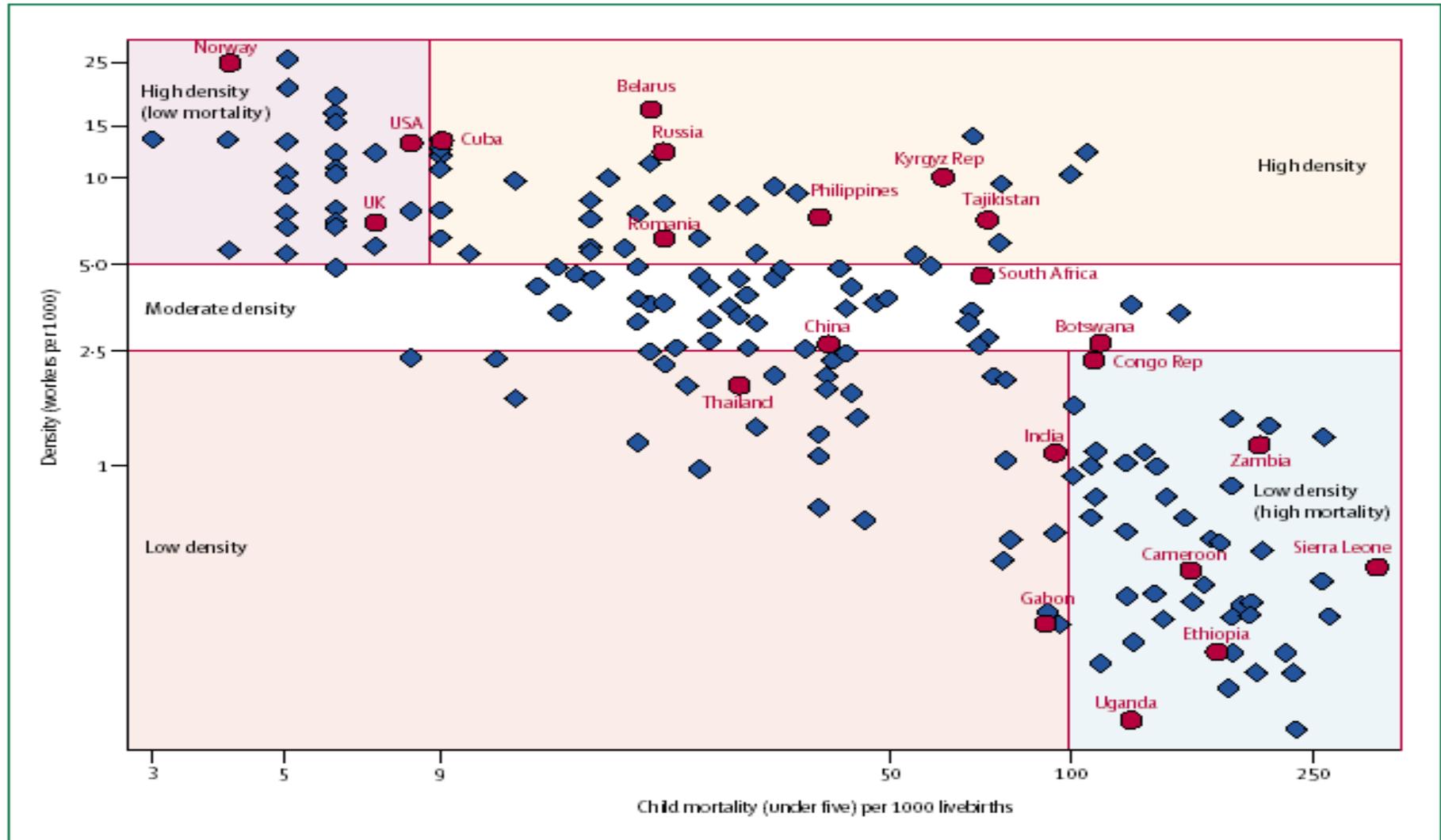
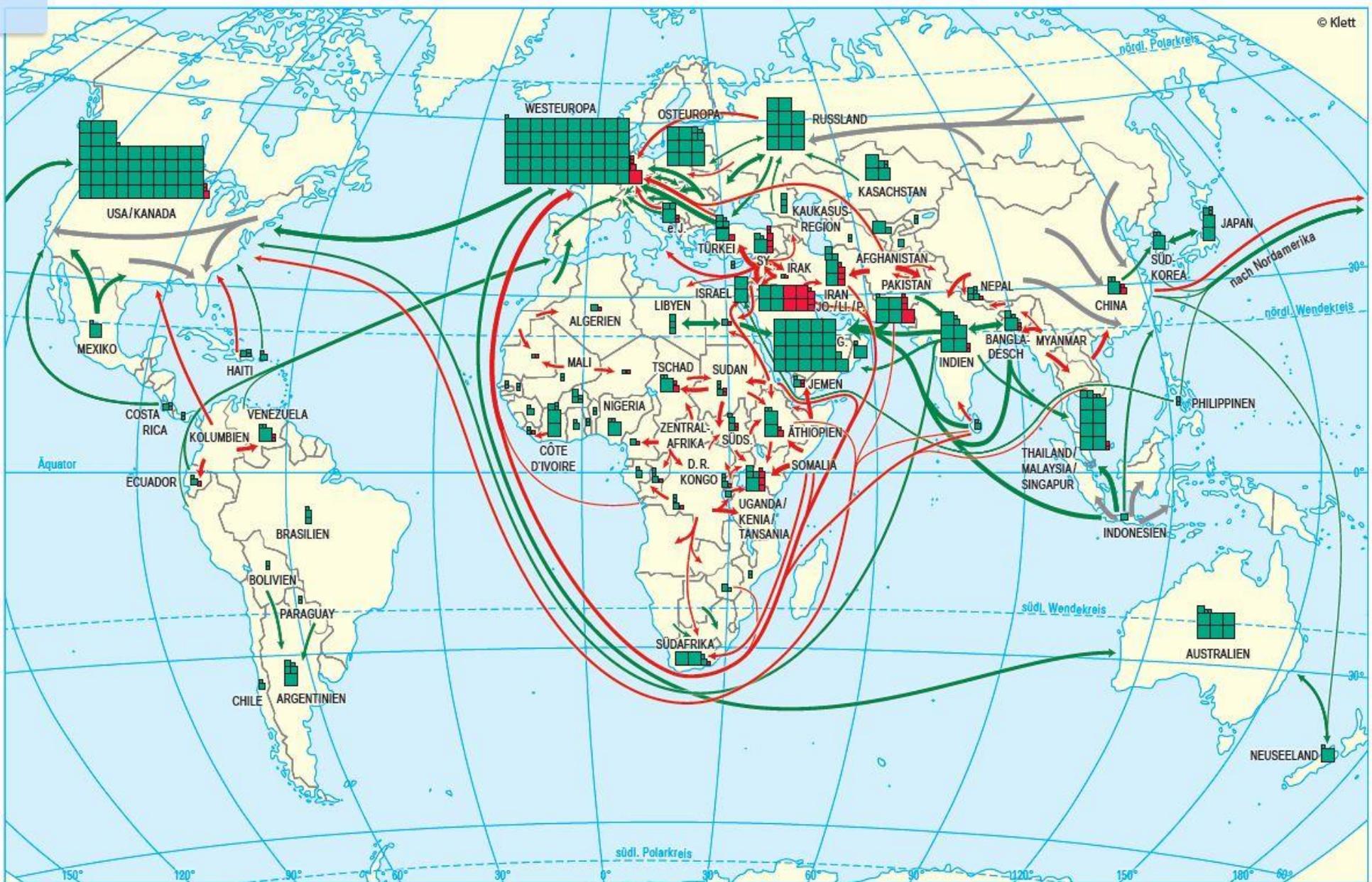


Figure 3: Country clusters

Scales are log. Compiled with data from reference 8 and United Nations Children's Fund. State of the world's children 2003. New York: UNICEF, 2003.



Internationale Migranten in den Aufnahmeregionen

- Anzahl der Arbeitsmigranten**
- 1,0 Mio.
 - 0,25 Mio.
 - 0,1 Mio.

- Anzahl der Flüchtlinge**
- 1,0 Mio.
 - 0,25 Mio.
 - 0,1 Mio.

- Wanderungsbewegungen**
- Arbeitsmigranten in eine Richtung
 - Arbeitsmigranten in beide Richtungen

- Flüchtlinge
- Binnenwanderung

Die Breite der Pfeile entspricht deren Bedeutung.

- e.J. ehemaliges JUGOSLAWIEN
- SY. SYRIEN
- SÜDS. SÜDSUDAN
- G. GOLFSTAATEN
- JO. JORDANIEN
- LI. LIBANON
- P. PALÄSTINENSISCHE GEBIETE

Wir machen weiter...
... wo wir waren ...
... und da, von wo man uns
anfragt:

- Uzbekistan
- Kirgistan
- Tadjikistan
- Äthiopien
- Eritrea
- Tanzania
- Afghanistan
- Libanon
- Ägypten
- et al.



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GREATER CASPIAN FOUNDATION & EURASIA HEART FOUNDATION

About Caspian Region

The Caspian region, home to some of the oldest civilizations in the world, is made up of the countries surrounding the Caspian Sea. The Caspian Sea has five littoral (coastal) countries – **Russia, Azerbaijan, Iran, Kazakhstan, and Turkmenistan**. While not a Caspian coastal state, a considerable amount of Uzbekistan's territory, along with its energy resources, lies within the Caspian's geological basin.

The Caspian countries also have historical and cultural connections with Georgia and Turkey. The Caspian economic, cultural and ethnic ties extend well into Eastern Europe and Asia, making the Caspian a real regional hub.





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**We urgently
need your
help!!!!**

**2 million
US\$/year**

**“The Caspian Foundation” consisting of private investors;
entrepreneurs; initiative business men, corporates; diplomats ...**



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