

Harapan Kita Women and Children's Hospital
Jakarta-Indonesia

 **Fetal Heart**
Program





Vision

Top 10 Asian Fetal Heart Service, Research, & Training Center
In 2030

Mission

Provide the most advanced and efficient integrated care of pre-natal diagnostic and post-natal management of congenital heart diseases.

Become a pioneer in national or regional database/registry for congenital heart disease.

Translate the research into practice guideline to improve the outcomes of congenital heart disease diagnosis and management.



The Team

Advisory Board
Didi Danukusumo

Director
Irvan Adenin

Secretary
Endang Pariningsih

Vice Director
Winda Azwani

Fetal Medicine
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Gatot Abdurrazak
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Novan Satya P

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Nenah

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Putriana Rahim

Pediatric Cardiology
Winda Azwani
Syarif Rohimi

*IT & Business
Development*
Adly Nanda A

Nurse Team
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Dewi Setiawati
Anis Susanti R
Nemsi Carolina
Siti K Andari
Meirita Ramadhani

Pediatric Cardiothoracic Surgery
Budi Rahmat

Perinatology
Jo Edy Siswanto

Imaging
Ido Bramantyo

Genetics
Lydia Pratano

Services

Fetal Echocardiography: an ultrasound of the heart to diagnose congenital heart disease, arrhythmias, and congestive heart failure. The collaboration between fetal medicine team and pediatric cardiologists allows more accurate diagnosis.

First Trimester Fetal Echocardiography: Optimizing the latest technology in obstetrics ultrasound, the major congenital heart diseases are possible to be identified as early as 12 weeks of gestation.

Interdisciplinary Meeting & Birth Planning: Obstetricians, neonatologists, and pediatrics cardiologists collaborate to decide the best management in complicated cases. Birth planning, neonatal resuscitation, perinatal management, and long-term follow up were planned in this meeting.

Perinatal Critical Care Delivery Program: The mother will deliver at Harapan Kita Women and Children's Hospital with the support of the obstetrical team and neonatal specialists. NICU support prepared for high risk baby.

Cardiac Surgery: If we need to perform cardiac surgery or intervention soon after birth, stabilization, and surgery will be planned in our hospital.

Continuing care : Long term follow up will be conducted to ensure the growth and development of children had been managed due to complex congenital heart diseases in our hospital.





Training

Basic Fetal Echocardiography

In-house Basic Fetal Echocardiography

Advance Fetal Echocardiography

Fetal Echocardiography E-learning



*Accredited by BPPSDM Ministry of Health
Republic of Indonesia*



**Basic Fetal
Echocardiography Course**





Research

Information & Technology (Centralized Database)

Fetal Echo Registration

Infrastructure (Laboratory, Statistic Lab, Ultrasound)

E10 Voluson GE Ultrasound + View Point™

Research Room

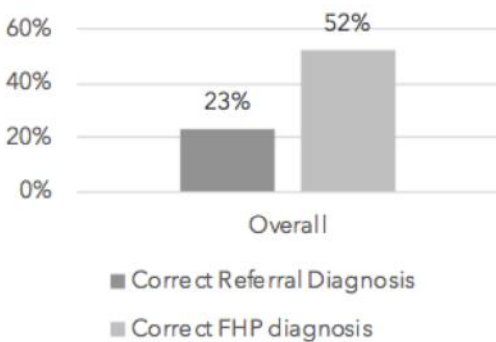
Genetics & Biomolecular Lab



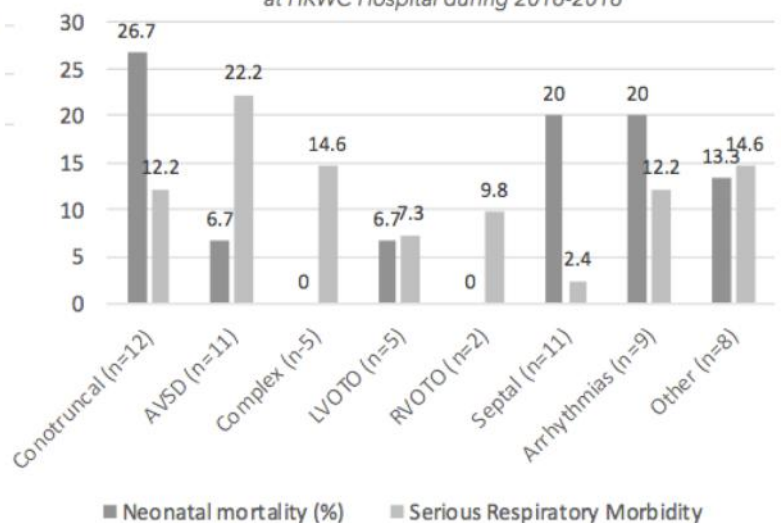
Surveillance



Diagnosis agreement between referral, pre-natal diagnosis, and post-natal diagnosis of referred CHD cases in Harapan Kita Women and Children's Hospital during the year of 2016-2018.



Neonatal mortality and serious respiratory morbidity based on the classification of CHD at HKWC Hospital during 2016-2018





Contact

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