Congenital heart disease transition of care tip sheet

Congenital heart disease (CHD) is any defects in the heart valves, great vessels, heart walls or chambers of the heart that are present at birth.

Do you know...





Many people with CHD require lifelong expert medical care, and struggle with both physical and mental health challenges.²



There are now more adults with CHD than children, thanks to medical and surgical advancements.³

Making the transition to adult congenital heart disease care

Transition is a process that begins in the early teenager years and continues through early adulthood. The transfer from a pediatric care provider to an adult congenital cardiologist will likely happen at around age 18. As part of the transition, you will learn to be more responsible for your own health and health decisions.

Where will I be transferred to?

Degree	Examples	Who should you see about your heart?
Simple	Mild pulmonary stenosis Repaired ventricular or atrial septal defect	Even simple CHD can have complications. The adult cardiologist will decide who should be following your care. They might refer you to a general cardiologist or community cardiologist who are doctors who work outside of hospitals.
Moderate	Coarctation of the aorta Ebstein anomaly Milder forms of tetralogy of Fallot	
Complex	 Any of the single ventricular disorders Transposition of the great arteries with a Mustard type of repair Any type of congenital heart disease that causes cyanosis (blue lips or fingertips because not enough oxygen getting to the body's tissues) Complex tetralogy of Fallot 	You must be seen by an adult CHD specialist at one of the 15 adult CHD centres.

Brought to you by



With the partnership of











Steps to take for a successful transition

Talk to your healthcare team about transitioning to adult care and next steps.
If you need to choose a different primary healthcare provider, ask your cardiologist if they can recommend a provider who has other CHD patients.
Keep a health passport with you. This is a summary of record of your own medical information including the name and phone number of your cardiologist, your diagnosis and surgical history, and medications.
Ask questions. Learn about your condition.
Know that moving to adult care can seem stressful for some people. It's a good idea to talk about your concerns and feelings with people you trust, including your healthcare team.

"Seeing your CHD cardiology team regularly through life is very important even if you feel 100% fine. Adults with CHD who are followed regularly are less likely to develop urgent medical problems."

- Pam Heggie, RN, BN

Other actions you can take:

Learn about your heart condition and steps to make a successful transition **heartandstroke.ca/heart/conditions/congenital-heart-disease/**

Know that lots of info about transition and living with CHD is available at **iheartchange.org**

Access transition resources and find an adult CHD centre near you **cchaforlife.org/transition**

Join Heart & Stroke's Facebook group for online community support **heartandstroke.ca/heart/recovery-and-support/the-power-of-community**

Find a parent support group such as Braveheart Support Society or Fondation En Coeur on Facebook

Share your stories on social media using **#CHDAwarenessWeek** or **#CHDAwareness**

Do you know...

Adult CHD patients are at higher risk for a variety of health issues, including heart rhythm problems, heart failure, coronary artery disease, stroke, and others. 4.5



Acknowledgemen

This flyer is co-created by Heart and Stroke Foundation, iHeart Change, Canadian Congenital Heart Alliance, Fondation En Coeur, Global ARCH and Braveheart Support Society.

1. Public Health Agency of Canada. A Perinatal Health Surveillance Report. Ottawa, ON; 2013. 2. Pagé MG, et al. Psychol Health. 2012;27(11):1260-1270. 3. Marelli Ariane J., et al. Circulation. 2007;115(2):163-172. 4. Verheugt CL, et al. Eur Heart J. 2010;31(10):1220-1229.

5. Marelli A. Canadian Journal of Cardiology. 2019;35(12):1609-1619.

The heart and / Icon on its own and the heart and / Icon followed by another icon or words are trademarks of the Heart and Stroke Foundation of Canada.