

Research Study for Kids with Fontan Heart Surgery - Liver Function



Why are we doing this study?

The liver is essential in moving and breaking down drugs. Fontan circulation may affect the ability of the liver to function.

The purpose of this research study is to see how two different FDA-approved medications are processed by the liver and cleared from the body in patients with Fontan circulation.

What happens during the study?

- One 14 hour visit at CMH Adele campus
- Taking 2 different FDA approved drugs
 - sildenafil & pravastatin
- IV access for blood draws
- Physical Exam
- MRI of the abdomen

A one-time payment of \$250 as a thank you for participating. Courtesy hotel stay upon request.

For kids who have had the Fontan Surgery completed on their heart, doctors work hard to help you keep your body healthy. Our research team wants to help.

Why are we doing this study?

- People 8 years and older
- Have had a Fontan operation to treat a diagnosed congenital heart defect
- Able to swallow a pill
- No metal in the body/pacemaker

Contact:

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Children's Mercy
KANSAS CITY
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