Cardiovascular 2

CHO NICU Lecture Outline

*Revised by DD 08-05-11*

Lesions with abnl R:L connection:

* PDA
* VSD
* ASD
* AV Canal

Lesions with R obstruction:

* Pulm Atresia
* Pulm Stenosis
* Tet

Lesions with L obstruction:

* Coarct
* Interrupted Arch
* Aortic Stenosis
* Hypoplastic L heart

Single Ventricle physiology

Lesions with weird connections

* Transposition
* TAPVR
* TAPVR obstructed

Heart Disease and the Ductus:

* PGE1 pharmacology
* PGE1 toxicity
* PGE1 for R side outflow obstruction
* PGE1 for L side outflow obstruction
* PGE1 for inadequate mixing (TGV)