

# Cyanotic Congenital Heart Disease

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# Complications

- Hyperviscosity symptoms
  - Headache, fatigue....
- Infectious disease
- Bleeding
- Thromboembolic complications

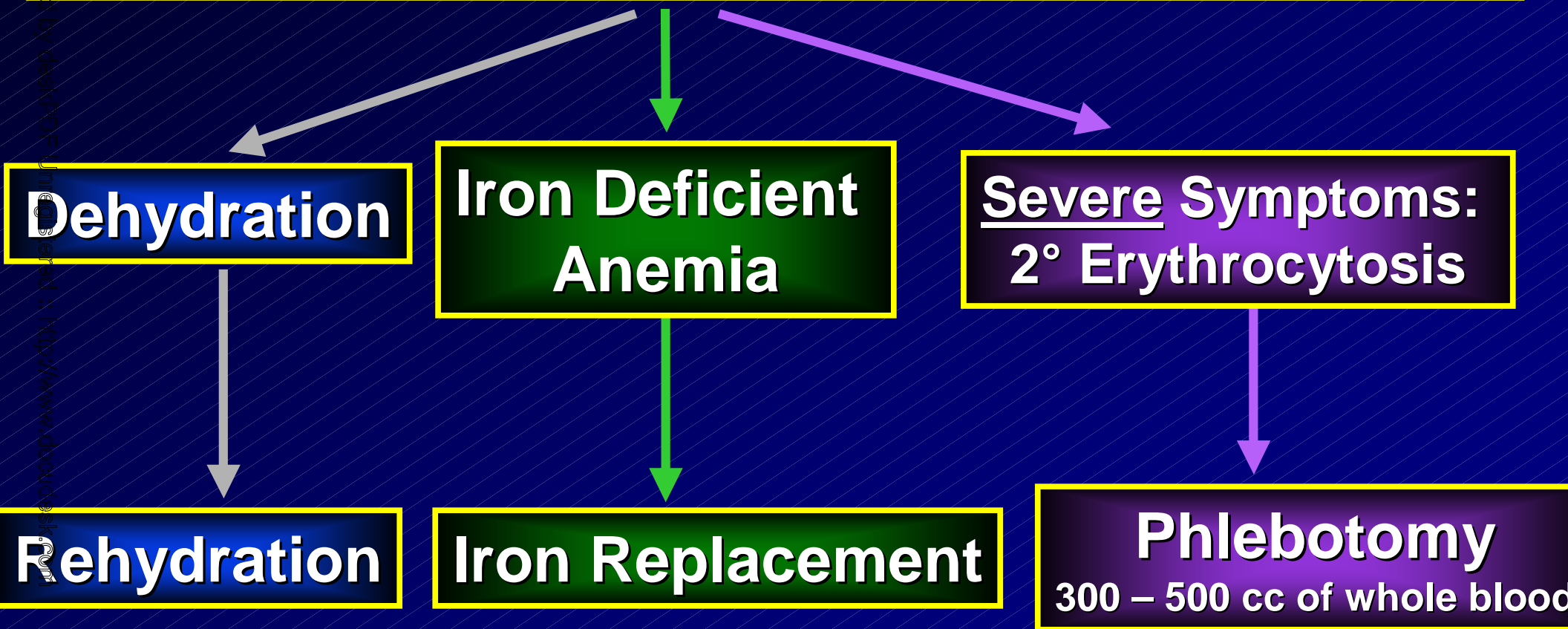
# Complications

- Gouty arthritis
- Risk:
  - Non-surgical procedures
  - Pregnancy
- Medication:
  - Impact on circulation



# MANAGEMENT

## Hyperviscosity Symptoms



# Take Home Message

- Prevention
  - Annual flu shot
  - Pneumovax
- Adequate and rapid therapy of infections
- Change in your medication:
  - Call your congenital cardiologist

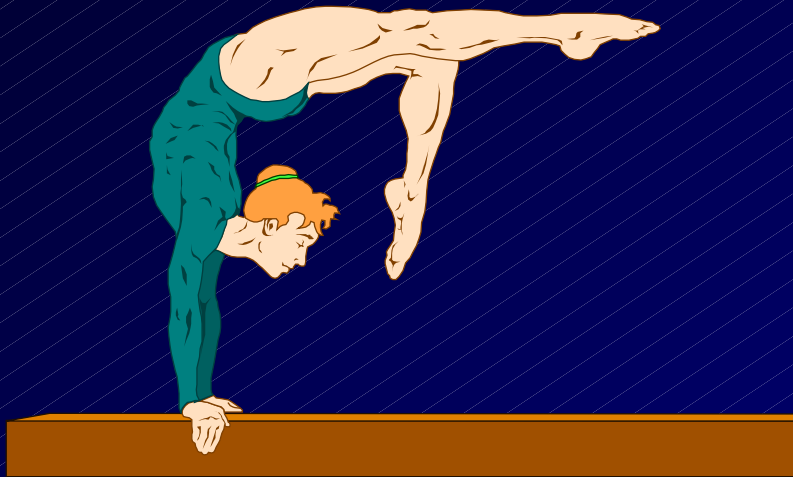
# Take Home Message

- Simple surgical procedure is NOT simple - it is a challenge
  - Anesthesist
  - Postoperative period
- Use an air filter in the presence of an iv-line

# Take Home Message

- Anticonceptional Counseling
  - Very high risk for both the mother and the fetus
- Traveling
  - Organize well in advance

# Cyanotic CHD



The **mainstay**  
of care is not to  
**destabilize** the  
**balanced**  
**physiology!!**