NICU Disease Process Map

D.O.B.01/28/2025 APAR at birth: 5 @1 min 8@5min

Gestational Age 25w 3 day Adjusted Gestational Age 36w 4 days

Birthweight___1__lbs.___3.4___oz./____550_____grams

Current weight__3___lbs.___6.7___oz./_____1550_____grams

Disease Name: Intraventricular Hemorrhage (IVH)

What is happening in the body?

Bleeding into the ventricles surrounded by the brain

Ventricles house the cerebral spinal fluid

Due to how fragile the ventricles are, they rupture easier due to the preterm infant

What am I going to see during my assessment?

Apnea

Swelling bulging in fontanelles

Anemia

Seizures Bradycardia

What tests and labs will be ordered?

Head ultrasound

H&H

What trends and findings are expected?

What medications and nursing interventions/treatments will you anticipate?

Monitor fontanelles, labs, daily FOC

No specific treatment for babies w/ IVH

Support care (change position, feedings, dim lights, calm environment, diaper changes, oral