

NICU Disease Process Map

D.O.B. __07-27-24__

APGAR at birth: 2 @ 1 min & 8 @ 5 min

Gestational Age 30.4

Adjusted Gestational Age 35

Birthweight 3 lbs. 5.8 oz./ 1525 grams

Current weight 4 lbs 8 oz./ 2040 grams

Disease Name: Premie RDS & COVID

What is happening in the body?

The baby was born before her lungs completely formed so Nurses are having to help the newborns lungs do their job



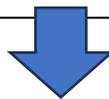
What am I going to see during my assessment?

Low SaO₂

Respiratory Distress

Swelling due to excess fluid

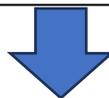
Fast Heart rate



What tests and labs will be ordered?

Chest Xray: Measure fluid on lungs

Blood Test: Measure oxygen levels in blood



~~What trends and findings are expected?~~

What medications and nursing interventions/treatments will you anticipate?

Corticosteroids

Caffeine Citrate

Diuretics

Early Ambulation

