

NICU Disease Process Map

D.O.B. 04/16/2024

APGAR at birth: 1min: 7 5 min: 8

Gestational Age 34w 2d

Adjusted Gestational Age 35w 4d

Birthweight lbs. oz./ 2580 grams

Current weight lbs. oz./ grams

Disease Name: Respiratory Distress Syndrome

What is happening in the body?

The body has underdeveloped lungs that are not prepared for extrauterine life. Thus making it more difficult for the baby to circulate oxygen in his body.



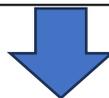
What am I going to see during my assessment?

On auscultation of the lungs, I heard diminished breath sounds. And noted tachypneic breathing. While on 1.5L of oxygen baby was able to saturate between 94-99%.



What tests and labs will be ordered?

Potentially a chest xray to see if air is filling in the lungs.



What trends and findings are expected?

What medications and nursing interventions/treatments will you anticipate?

Well this baby has not yet had his circumcision, so I could teach on circumcision care and anticipate that once the baby comes off oxygen he will receive his circumcision.

