

NICU Disease Process Map (Marian Munoz Vigil)

D.O.B. _____ 10/6/24 _____	APGAR at birth: __7 _____
Gestational Age __32 and 6 _____	Adjusted Gestational Age _____ 37 and 1 _____
Birthweight __6_lbs. __1_oz./ _____ 2750 _____ grams	
Current weight __6_lbs. _____ oz./ __2725 _____ grams	

Disease Name: Respiratory Depression Syndrome

What is happening in the body?

The baby's lungs lack surfactant. Surfactant help the baby's lungs expand and fill with air. When they have lack of surfactant they are having trouble filling their lungs with air.



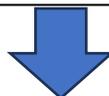
What am I going to see during my assessment?

Fast shallow breathing, grunting, nasal flaring.



What tests and labs will be ordered?

Blood test to check the oxygen levels in the blood. Chest x-ray to check fluid in the lungs.



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What trends and findings are expected?

What medications and nursing interventions/treatments will you anticipate?

If the baby has fluid in the lungs Lasix would be anticipated. The baby would also be put on vitamins to help with growth which helps the lungs grow and fully develop.

