

Benton Carsey

NICU Disease Process Map

D.O.B.: 06/24/25 Age at Birth: 8
Gestational Age: 31⁴ weeks Adjusted Gestational Age: 40⁶
Birthweight: 4 lbs 48 oz. / 1950 grams
Current Weight 8 lbs 13 oz. / 4000 grams

Disease Name: RDS, ~~E. Coli~~, Hydroceles

What is happening in the body?

There is a lack of surfactant in the lungs, making it difficult for them to expand.

What am I going to see during my assessment?

Increased resp, may make noise w/ each breath, lower O₂
May have blue-ish lips or extremities

What tests and labs will be ordered?

ABG, X-Ray

What trends and findings are expected?

Poor lung expansion, lower O₂