

BRONCHIOLITIS

Treatment is supportive :



O₂

Target Sats 92% or above
Nasal High flow is indicated if persistently hypoxic and moderate to severe recessions.



Fluid

NG hydration or IV Isotonic Fluid is appropriate. Ideal volume is unproven. Consider nutrition as well as hydration.

These interventions won't change outcomes :

Salbutamol Corticosteroids Adrenaline Hypertonic Saline Antibiotics
Chest Physiotherapy Antivirals Viral PCR testing

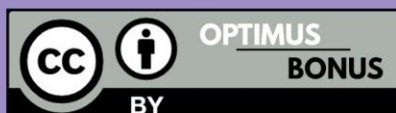
Risk factors for more serious illness :

Gestation < 37 weeks
Chronological age < 10 weeks
Post natal smoking exposure
Breast fed < 2 months

Failure to thrive
Chronic Lung Disease
Congenital Heart Disease
Chronic neurological conditions
Indigenous ethnicity

To learn more scan this :

Check out the Children's Health Queensland online bronchiolitis guidelines



Bronchiolitis Learning Resources for Sim (Pre or Post Reading)



Children's Health Queensland
Bronchiolitis Guideline



Latest evidence in Bronchiolitis
Dr Franz Babl at DFTB18



Airvo2 Simulator App
For guide and video on how to set up
high flow