Use of nebulisers for children during a Covid-19 outbreak

Follow local guidelines when available.
Contextualise advice to your patient’s needs and your service.
Children are at low risk of Covid-19 complications but croup and asthma can be life threatening.
Don’t withhold nebs if needed clinically.

Asthma: Avoid Unnecessary Nebuliser Use

- **Mild Disease**
  - Nebuliser
  - + Low Flow Subnasal O2

- **Moderate Disease**
  - Nebuliser
  - + Low Flow Subnasal O2

- **Extremis**
  - Airborne PPE for staff
  - + Neg pressure room if possible

Croup: Avoid Unnecessary Nebuliser Use

- **Mild Croup**
  - DEX
  - Without significant stridor or work of breathing

- **Severe Croup**
  - Nebulised Adrenaline + oral steroids
  - Airborne PPE for staff
  - + Neg pressure room if possible

Advice is evolving. 15.3.2020
Created by STORK for CHQ