

A Child in Respiratory Distress : Clinical Analysis

Analyze the available data and arrive at one of the following diagnoses:

Subglottic stenosis

PCP pneumonia

Mild asthma

Moderate asthma

Severe asthma

Tetralogy of Fallot

Vascular ring

Special entity

Patient	Age	Rate	Retractions	Wheezing	Stridor	Grunting	Cyanosis	CBG on 100% O ₂ (pH, PCO ₂ , PO ₂)
Alice	6 mo	40	+++	+++	neg	neg	neg	7.21, 70, 149
Barry	4 yr	28	++	+++	neg	neg	neg	7.35, 46, 74
Chris	2 wk	50	++	neg	neg	+	+++	7.21, 24, 180
Donald	3 mo	80	++++	neg	neg	+++	+	7.29, 28, 52
Ellen	2 yr	30	+	++	neg	neg	neg	7.47, 32, 98
Frank	1 yr	24	++++	+	+++	neg	neg	7.27, 57, 98
Gayle	4 yr	32	+++	+++	neg	neg	neg	7.20, 78, 58
Harold	2 wk	30	+	neg	neg	neg	+++	7.28, 32, 29