



PEDICON 2025

5. Systematic Approach to Ventilation in Emergency (SAVE) Pediatric & Neonatal Workshop

08th January 2025 | Venue - KIMS Cuddles Kondapur | 00:00 - 00:00

Coordinators: Dr Parag Dekate

Time	Topic	Speaker/Moderator
	Registration and Breakfast	
	Introduction	
	Work of breathing and support Pediatric (Videos and cases)	
	Basic Respiratory Physiology & Graphics	
	Respiratory support escalation ladder in brief (BMV, CPAP, HHFNC, NIV & Invasive ventilation)	
	Tea Break	
	WORKSHOP	
	Bag and mask ventilation, MIE, Bains Circuit & Rapid sequence Intubation	
	NIV, CPAP & HHFNC (machine and conventional) (Pediatric)	
	Know different ventilators & How to set up Ventilators in ER	
	Ventilatory Graphics	
	LECTURE	
	2 Common Modes of Ventilation (P-SIMV, PRVC)	
	Lunch	
	2 common Modes of ventilation NICU (Volume Guarantee)	
	Troubleshooting on ventilator & sedations	
	Resource limited settings how to start HHFNC, CPAP, NIV (Neonatal)	
	Disease Specic Intubation & ventilation ER Pneumonia, Cardiac diseases.	
	Transportation in Pediatrics	
	Disease Specic Ventilation Raised IPC, Trauma	
	Discussion, Certificate Distribution & Tea and Snacks	