

# NON-INVASIVE RESPIRATORY SUPPORT BIPAP / CPAP / HIGH FLOW OXYGEN OBSERVATION CHART

WRITE OR ATTACH ADDRESSOGRAPH

Surname \_\_\_\_\_

Forenames \_\_\_\_\_

DOB dd / mm / yyyy    Age \_\_\_\_\_

Hospital number \_\_\_\_\_

NHS number \_\_\_\_\_

South Tees Hospitals   
 NHS Foundation Trust

Ward / Unit

Consultant \_\_\_\_\_      Speciality \_\_\_\_\_

REGULAR OBSERVATIONS: 15-30 MINUTES INITIALLY, THEN HOURLY - MINIMUM OBSERVATIONS 2-HOURLY DURING ACUTE EPISODE

DATE															
TIME															
INITIALS															
Ventilator/HFNO Device															
SETTINGS	Mode														
	IPAP														
	EPAP														
	Backup rate														
	Insp rise time														
	Leak L/min														
	FiO <sub>2</sub> % or O <sub>2</sub> L/m														
	Flow L/min (HFNO)														
	Temperature (HFNO)														
MONITORING	SpO <sub>2</sub>														
	Respiratory rate														
	NEWS														
	pH														
	pO <sub>2</sub> (art/cap)														
	pCO <sub>2</sub> (art/cap/TC)														
Exhalation Port checked															
Interface type/make															
Pressure area checked															
Interface Cleaned															
EVENT/ALARMS LOG															

Common Abbreviations – S/T (Spontaneous/Timed) PC (Pressure control) HFNO (High Flow Nasal Oxygen) T (Trilogy) A (Airvo) FM (Face Mask) FFM (Full Face Mask) NM (Nasal Mask) NC (Nasal Cannula) TC (transcutaneous)

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