

MATREX: CRF/INTERVENTION – to be completed EACH time patient receives MCT

Recruiter initials:

Patient initials Hospital No..... Trial ID number

Treatment date:

Treatment Positions	1 st	2 nd	3 rd	4 th
Oxygen Sats at Start%	on air	mask%	nasal%
Start Time (<i>hands on</i>)			
Lowest Oxygen Sats%			
Stop Time (<i>last cough</i>)			
Total Time (<i>nearest min</i>)			
	YES/NO (✓ or x)	Detail:		
Adverse Event? (<i>see checklist overleaf</i>)		If ✓ AE Report Form completed? (✓ or x)		
Physiotherapist switch arm?		If ✓ give detail		
Would Physiotherapist normally perform MCT on pt ?			
Next physiotherapy visit established?		If ✓ date visit planned? 		
7 x BCSS administered?		<i>Note: applies to EACH hospital episode</i>		
Patient Advice Leaflet issued?		<i>Note: applies to first visit for EACH hospital episode</i>		
MATREX sticker in patient notes?		<i>Note: provide new sticker each time patient is re-admitted</i>		
Sufficient sputum pots provided?				
Sputum pots collected?		Weight? g Colour? (1-5) Time?		

Date of discharge (*complete when known*)

ADVERSE EVENT	OBSERVATION
Increased intracranial pressure	<ul style="list-style-type: none"> • Disorientation • Loss of consciousness • Enlarged pupils • Headache • Vomiting
Acute hypotension	<ul style="list-style-type: none"> • Pallor • Sweating • Reduced consciousness
Pulmonary haemorrhage	<ul style="list-style-type: none"> • Visible loss of blood
Dysrhythmia	<ul style="list-style-type: none"> • Pallor • Sweating • Chest pain • Reduced consciousness
Vomiting & aspiratation	<ul style="list-style-type: none"> • Visible vomit • Harsh breathing • Oropharyngeal sounds • Prolonged coughing
Hypoxia	<ul style="list-style-type: none"> • Falling O₂ sats • Tachpnoea • Blue lips • Tachycardia • Confusion
Bronchospasm	<ul style="list-style-type: none"> • Tight chest • Audible wheeze • Abdominal paradox
Pain or injury to muscles, ribs, or spine	<ul style="list-style-type: none"> • Patient response
Other event you, the physiotherapist or other clinician consider adverse to the patient	Record detail in Adverse Event Report Form