

TRACHEOSTOMY PASSPORT

Patient's identification label here

This document should be filed in the patient's notes. It should include the following documents:

Pages 3 – 6. TO BE COMPLETED AT THE TIME OF INSERTION BY THE DOCTOR PERFORMING THE PROCEDURE

Pages 3-5. LocSSIPs for percutaneous tracheostomy/ surgical notes in surgical tracheostomies. Please complete **page 3** in all cases, **page 4** for percutaneous tracheostomies and **page 5** for surgical tracheostomies.

Page 6. Safety information with regards to the insertion of a tracheostomy (page 5). In all cases at the end of the procedure

Page 7.- TO BE COMPLETED ON THE DAY OF DISCHARGE FROM ITU BY THE DOCTOR DISCHARGING THE PATIENT

Page 7. Safety information at the time of discharge from level 3 area

Pages 8-11 . TO BE COMPLETED ONCE WEEKLY (Tuesday 2pm) DURING THE TRACHEOSTOMY MDT WARD ROUND

Pages 8-11. Tracheostomy MDT proforma (to be completed weekly)

Page 12. TO BE COMPLETED IN EVERY TRACHE TUBE CHANGE.

Tracheostomy change form.

Page 13. Annex 1. Voice and swallow assessment

Page 14. Annex 2. Decannulation assessment

Invasive Procedure Safety Checklist: TRACHEOSTOMY

BEFORE THE PROCEDURE		ТІМЕ ОЦТ			SIGN OUT		
Have all members of the team introduced themselves?	Yes No	Verbal confirmation between team memb start of procedure	bers before		Tracheostomy position confirmed with Bronchoscope?	Yes No	
Patient identity checked as correct?	Yes No	Is patient on adequate ventilator settings and 100% FiO2?	Yes No		Capnography in situ?	Yes No	
Appropriate consent completed? Is suitable tracheostomy and equipment	Yes No	Is patient adequately sedated and paralysed?	Yes No		Ventilator settings reviewed post	Yes No	
available? (difficult airway trolley/bronchoscope)	Yes No	Is position optimal?	Yes No		procedure? Sedation reviewed?		
Is appropriate monitoring available? (including EtCO2)	Yes No	Cuff tested as intact?	Yes No		Post procedure hand over given to	Yes No	
Are there any Contraindictions to performing the procedure? (High FiO2, PEEP, anatomical, vascular, coagulopathy)	Yes No	All team members identified and roles assigned?	Yes No		nursing staff?	Yes No	
Medicines and coagulation checked?	Yes No	Any concerns about procedure?	Yes No		Signature of responsible clinician completing the form		
Any Known drug allergies?	Yes No	If you had any concerns about the proced	ure. how were		IOTTI		
Is feed stopped and NG aspirated?	Yes No	these mitigated?	,				
Are spinal precautions required?	Yes No			Γ	Patient Identity Sticker:		
Are there any concerns about this procedure for the patient?	Yes No				,		
Level of difficulty anticipated prior to the start of	the procedure						
None anticipated Possibly difficult Con		Procedure date: Time: Operator:					
If considerably difficult 1. Consider ENT involvem 2. 2 Consultant anaesthe involved	tists must be	Observer:					
Names/Registering body numbers of clinicians responses tracheostomy	onsible for	Level of supervision: SpR Consul Equipment & trolley prepared:	Itant				
1)					C in	tensive care	
2)			The F	acults		ciety	
Bronchoscopist						e when it matters	

The Procedure						
Personnel						
Bronchoscopy:		Tracheostor	ıy:			
Grade:	Grade:					
Supervising con	isultant:	1				
Sterile Scrub/G	own and Gloves?					Yes
2X Chloraprep	sticks to skin?					Yes
Large fenestrat	ed drape Used?					Yes
Sedation:		Local Anaest	hetic:			
Level of Entry	1-2 Ring	AP Entry Poi	nt:			
	2-3 Ring					
Other(Specify)						
Tracheostomy tip is: Cms from carina as confirmed by endoscope						
Tracheostomy Kit/ Batch No:						
Size/Type Tracheostomy:						
Additional Comments:						
Chest X-Ray Ordered Post Procedure? Yes No						
Signature:						

Complications							
Correct ventilator set	ttings	set po	ost procedure			Yes	
None			Vascular puncture		Malposition		
2 nd person required			Unable to place		Other		

The Faculty of Intensive Care Medicine



SURGICAL NOTES. Date:

Surgeon and assistant:

Please complete periprocedural checklist in page 2

Operation notes:

SAFETY INFORMATION ESPECIALLY RELEVANT AT THE TIME OF INSERTION

Relevant medical and surgical history	
Insertion date	
Indication for tracheostomy ¹	
Technique ²	
Tracheostomy tube and size ³	
Tracheostomy position ⁴	
Complications during insertion ⁵	
Airway (Cormack-Lehane)	
Duration of intubation prior to tracheostomy	
and ET tube size	
Any complications related to	
intubation/mechanical ventilation prior to the insertion of the tracheostomy	
Will the patient need a nasal endoscopic airway	
examination prior to decannulation? If yes, state why	
Abnormal findings in the upper/lower airway	
during endoscopy	
Tracheostomy bed head sign completed and	
displayed ⁶	

⁶ Yes/No

¹ Airway obstruction (elective/emergency), prolonged mechanical ventilation, secretion management, neurological compromise

² Percutaneous/surgical

³ Non fenestrated/fenestrated, cuffed/uncuffed, single lumen/double lumen, armoured, adjustable flange, mini trache

⁴ 1st-2nd ring, 2nd-3rd ring.

⁵ Bleeding, paratracheal insertion, difficulties in finding entry point with several attempts, fractured ring,

posterior wall trauma etc..

٦.

SAFETY INFORMATION AT THE TIME OF DISCHARGE		
FROM CRITICAL CARE AREA. Date:		
Tracheostomy tube and size ⁷		
Complications after the insertion ⁸		
Ventilation and oxygenation requirements at		
the time of discharge from critical care area		
Tolerating cuff-deflation trials?		
Able to phonate normally? If not, specify		
findings from nasal endoscopic airway		
examination		
Able to eat normally? If not, specify findings		
from clinical swallow assessment/FEES/VFSS		
and recommendations		

⁷ Non fenestrated/fenestrated, cuffed/uncuffed, single lumen/double lumen, armoured, adjustable flange, mini tracheostomy

⁸ Lung atelectasis, pneumothorax, inadvertent tracheostomy tube decannulation, bleeding from stoma, airway bleeding, obstruction of the tracheostomy tube, stoma infection, tracheal stenosis, etc..

TRACHEOSTOMY MDT WARD ROUND PROFORMA Date: Tracheostomy care bundle completed⁹ Bedside safety equipment checked¹⁰ Tracheostomy bed head sign visible¹¹ Tracheostomy tube and size ¹² Nasal endoscopy performed? If yes, state date, findings and recommendations¹³ Endoscopy through tracheostomy tube performed? If yes, state date, findings and recommendations Ventilatory and O2 requirements at the time of the MDT ward round Able to tolerate cuff deflation trials? Able to phonate? See Annex 1 Secretion management¹⁴ Stoma inspection Communication¹⁵ Recommendations from the MDT. Specify tube changes if applicable, cuff inflated/deflated, speaking valve use, secretion management strategy if required, readiness for decannulation. Additional comments

¹⁴ Hyoscine, glycopyrronium, botulinum toxin.

⁹ Yes/No

¹⁰ Yes/No

¹¹ Yes/No

¹²Non fenestrated/fenestrated, cuffed/uncuffed, single lumen/double lumen, armoured, adjustable flange, mini trache

¹³ Normal vocal cords mobility Y/N, clear airway above tube/granulation tissue/secretions/foreign body/mass above tube, signs of aspiration

¹⁵ Speaking valve, ability to reliably summon help using call bell Y/N, leak speech, above cuff vocalisation, dysphonia, non-verbal communications, AAC, specific communication impairment, no communicative intent.

NORTH WEST LONDON TRACHEOSTOMY PASSPORT

Members of the MDT (name and role)	1
	2
	3
	4
	5

TRACHEOSTOMY MDT WARD ROUND PROFORMA Date: Tracheostomy care bundle completed¹⁶ Bedside safety equipment checked¹⁷ Tracheostomy bed head sign visible¹⁸ Tracheostomy tube and size ¹⁹ Nasal endoscopy performed? If yes, state date, findings and recommendations²⁰ Endoscopy through tracheostomy tube performed? If yes, state date, findings and recommendations Ventilatory and O2 requirements at the time of the MDT ward round Able to tolerate cuff deflation trials? Able to phonate? See Annex 1 Secretion management²¹ Stoma inspection Communication²² Recommendations from the MDT. Specify tube changes if applicable, cuff inflated/deflated, speaking valve use, secretion management strategy if required, readiness for decannulation. Additional comments

²¹ Hyoscine, glycopyrronium, botulinum toxin.

¹⁶ Yes/No

¹⁷ Yes/No

¹⁸ Yes/No

¹⁹Non fenestrated/fenestrated, cuffed/uncuffed, single lumen/double lumen, armoured, adjustable flange, mini trache

²⁰ Normal vocal cords mobility Y/N, clear airway above tube/granulation tissue/secretions/foreign body/mass above tube, signs of aspiration

²² Speaking valve, ability to reliably summon help using call bell Y/N, leak speech, above cuff vocalisation, dysphonia, non-verbal communications, AAC, specific communication impairment, no communicative intent.

NORTH WEST LONDON TRACHEOSTOMY PASSPORT

Members of the MDT (name and role)	1
	2
	3
	4
	5

SAFETY INFORMATION AT THE TIME TRACHEOSTOMY TUBE CHANGE. Date:

Indication for tracheostomy change	
New tracheostomy tube and size ²³	
Complications during change ²⁴	
Recommendations after tracheostomy change	
CXR requested ²⁵	
Bed sign modified with new tracheostomy tube and safety equipment checked and available ²⁶	

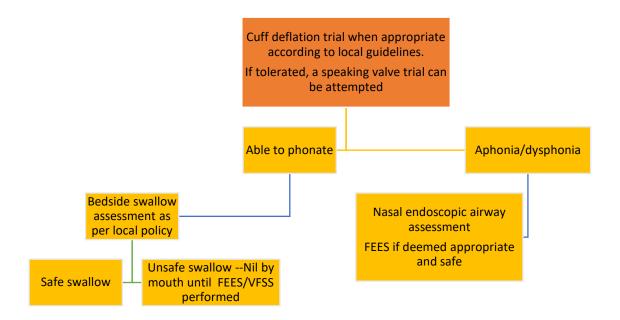
²³ Non fenestrated/fenestrated, cuffed/uncuffed, single lumen/double lumen, armoured, adjustable flange, mini trache

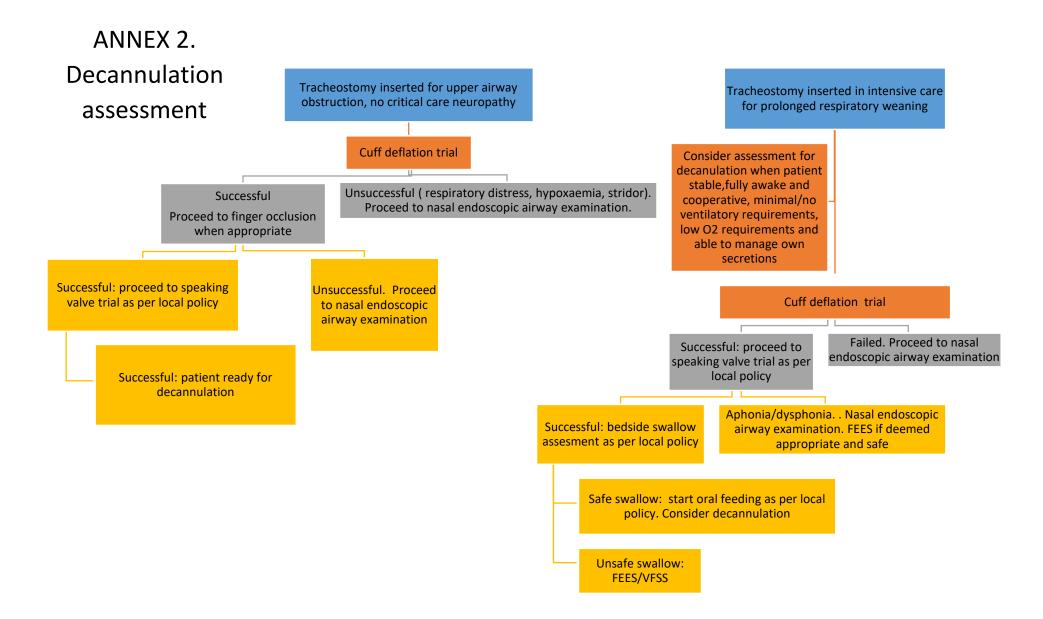
²⁴ Bleeding, paratracheal insertion, difficulties in finding entry point with several attempts, respiratory distress, etc..

²⁵ Yes/No

²⁶ Yes/No

ANNEX 1. Voice and swallow assessment





Developed by: North West London Safe Tracheostomy Care Collaborative



Particular thanks to:

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- Donna Hall, Consultant in Critical Care Medicine
- Clara Hernandez Caballero, Consultant in Critical Care Medicine