

## NCEPOD Tracheostomy study - organisational data

District General Hospital (≤500 beds)

### The insertion of tracheostomy tubes

Site ID	Q2a. Insertion of tracheostomy tubes part of hospitals ELECTIVE practice?	Q2a. Insertion of tracheostomy tubes part of hospitals EMERGENCY practice?	Q2b. Laryngectomies undertaken?	Q3. Number of wards where tracheostomy patients are cared for:	4a. Number of insertions undertaken annually:	Q4. How was the number of insertions derived?
1067	No	Yes	Not answered	4	61	Estimate
1084	Yes	Yes	No	2	Not answered	Not answered
1156	Yes	No	No	4	Unknown	Not applicable
1272	Yes	Yes	No	3	23	Estimate
1350	Yes	Yes	Yes	8	29	Actual number
1353	No	No	No	3	11	Actual number
1493	No	Yes	No	3	35	Estimate
1681	No	Yes	No	3	20	Estimate
1747	Yes	Not answered	No	2	18	Actual number
1892	No	Yes	No	2	20	Actual number
1995	Yes	Yes	Yes	3	60	Estimate
2019	Yes	No	No	1	40	Estimate
2163	No	Yes	No	4	15	Estimate
2187	No	Yes	No	5	34	Estimate
2731	No	Yes	No	2	50	Estimate
2838	No	Yes	No	1	29	Actual number
2841	Yes	Yes	No	6	40	Estimate
2928	No	Yes	No	4	46	Actual number
3073	Not answered	Yes	No	3	26	Estimate
3151	No	Yes	No	2	25	Estimate
3482	No	Yes	No	7	25	Estimate

Site ID	Q2a. Insertion of tracheostomy tubes part of hospitals ELECTIVE practice?	Q2a. Insertion of tracheostomy tubes part of hospitals EMERGENCY practice?	Q2b. Laryngectomies undertaken?	Q3. Number of wards where tracheostomy patients are cared for:	4a. Number of insertions undertaken annually:	Q4. How was the number of insertions derived?
3498	No	Yes	No	4	Unknown	Not applicable
3756	Yes	Yes	No	7	52	Actual number
3854	Yes	Yes	Yes	6	20	Not answered
3885	Yes	Yes	Yes	3	54	Estimate
3984	No	Yes	No	2	50	Estimate
4116	Not answered	Yes	No	3	15	Actual number
4292	Yes	Yes	No	7	42	Estimate
4349	Yes	No	No	3	20	Estimate
4728	Yes	Yes	No	4	5	Actual number
4792	Yes	Yes	No	5	20	Actual number
4831	No	Yes	No	7	25	Estimate
5156	Yes	Yes	No	3	50	Actual number
5185	Yes	Yes	No	3	11	Actual number
5230	Yes	Yes	No	3	17	Actual number
5252	No	Yes	No	3	26	Actual number
5273	Yes	Yes	No	2	Unknown	Not applicable
5388	Yes	Yes	Yes	9	61	Actual number
5410	Yes	Not answered	No	2	30	Estimate
5414	Yes	Not answered	No	1	Unknown	Not applicable
5461	No	Yes	Not answered	3	14	Actual number
5469	No	Yes	No	2	Unknown	Not applicable
5537	Yes	Yes	Yes	3	Not answered	Not answered
5578	No	Yes	No	2	18	Actual number
5675	Yes	Yes	Not answered	9	49	Estimate
5737	Yes	Yes	No	6	51	Actual number
5857	Yes	Yes	Yes	2	Not answered	Not answered

Site ID	Q2a. Insertion of tracheostomy tubes part of hospitals ELECTIVE practice?	Q2a. Insertion of tracheostomy tubes part of hospitals EMERGENCY practice?	Q2b. Laryngectomies undertaken?	Q3. Number of wards where tracheostomy patients are cared for:	4a. Number of insertions undertaken annually:	Q4. How was the number of insertions derived?
6024	No	Yes	No	6	25	Estimate
6191	No	Yes	No	2	43	Estimate
6268	Not answered	Not answered	No	3	19	Actual number
6323	Yes	Yes	No	1	10	Estimate
6360	Yes	No	No	2	16	Actual number
6426	Yes	Yes	No	9	Not answered	Not answered
6430	No	Yes	No	2	8	Actual number
6450	Yes	Yes	No	3	17	Estimate
6497	No	Yes	No	1	11	Actual number
6561	Yes	Yes	Yes	6	11	Estimate
6617	Yes	Yes	Not answered	4	49	Actual number
6674	Yes	Yes	No	10	59	Actual number
6711	Yes	Yes	No	3	30	Estimate
6734	Yes	Yes	No	2	Unknown	Not applicable
6768	Yes	Yes	Yes	5	39	Estimate
6772	No	Yes	No	3	52	Estimate
6774	Yes	Yes	Yes	6	8	Estimate
6887	No	Yes	No	5	12	Estimate
7013	Yes	No	No	3	Unknown	Not applicable
7085	Yes	Not answered	No	4	16	Actual number
7145	Yes	Yes	No	3	36	Actual number
7211	Yes	No	No	4	72	Estimate
7289	Yes	Yes	No	3	5	Actual number
7453	Yes	Yes	No	9	19	Actual number
7456	No	Yes	No	12	Unknown	Not applicable
7581	Yes	Yes	No	6	29	Actual number
7615	Yes	Yes	No	5	31	Estimate

Site ID	Q2a. Insertion of tracheostomy tubes part of hospitals ELECTIVE practice?	Q2a. Insertion of tracheostomy tubes part of hospitals EMERGENCY practice?	Q2b. Laryngectomies undertaken?	Q3. Number of wards where tracheostomy patients are cared for:	4a. Number of insertions undertaken annually:	Q4. How was the number of insertions derived?
7690	No	Yes	No	1	18	Estimate
7830	Yes	Yes	No	5	Unknown	Not applicable
7962	No	Yes	No	4	5	Actual number
8122	Yes	Yes	No	7	Unknown	Not applicable
8331	No	Yes	No	3	32	Actual number
8626	Yes	Yes	Yes	5	20	Estimate
8685	Yes	Yes	No	3	Unknown	Not applicable
8696	Yes	Yes	No	2	30	Estimate
8758	Yes	No	No	3	55	Actual number
8991	Yes	Yes	No	4	50	Estimate
8997	No	Yes	No	3	15	Actual number
9148	Yes	Yes	No	7	Unknown	Not applicable
9173	Yes	Yes	No	11	40	Estimate
9342	Yes	No	No	2	20	Estimate
9377	Yes	Yes	No	3	30	Estimate
9499	Yes	Yes	No	3	52	Actual number

## NCEPOD Tracheostomy study - organisational data

District General Hospital ( $\leq 500$  beds)

### Staff capacity & competency

Site ID	5a. Is there a medically trained clinical lead?	6a. Is there a non medically trained clinical lead?	7a. Is there a critical Care Unit?	7c. If YES, is a difficult airway trolley immediately available?	9a. Is there a critical care outreach team?	9b. Do they support the care of tracheostomy patients?	9c. Are they available 24/7?	12a. Is there the presence of anaesthetist competent in endoscopic induction available 24/7?	15. Is there an emergency theatre available 24/7?	16c. Is there the presence of specialist tracheostomy care nurses?
1067	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
1084	Yes	No	Yes	Yes	No	Not applicable	Not applicable	Yes	Yes	No
1156	Yes	Yes	Yes	No	Yes	No	Not answered	No	Yes	No
1272	No	Yes	Yes	Yes	Yes	Yes	No	No	Yes	No
1350	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Not answered	No
1353	No	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
1493	No	No	Yes	Yes	Yes	Yes	No	No	No	Yes
1681	Yes	Yes	Yes	Yes	No	Not applicable	Not applicable	Yes	Yes	No
1747	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No
1892	No	No	Yes	Yes	No	Not applicable	Not applicable	No	No	No
1995	No	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes
2019	No	No	Yes	No	Yes	Yes	No	No	Yes	No
2163	Yes	No	Yes	Yes	Yes	Yes	No	No	Yes	No
2187	Yes	Yes	Yes	No	Yes	Yes	No	No	Yes	Yes
2731	No	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Not answered
2838	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
2841	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No
2928	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
3073	No	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Not answered
3151	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No
3482	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No
3498	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No
3756	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3854	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
3885	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes

Site ID	5a. Is there a medically trained clinical lead?	6a. Is there a non medically trained clinical lead?	7a. Is there a critical Care Unit?	7c. If YES, is a difficult airway trolley immediately available?	9a. Is there a critical care outreach team?	9b. Do they support the care of tracheostomy patients?	9c. Are they available 24/7?	12a. Is there the presence of anaesthetist competent in endoscopic induction available 24/7?	15. Is there an emergency theatre available 24/7?	16c. Is there the presence of specialist tracheostomy care nurses?
3984	No	Yes	Yes	Yes	Yes	Yes	No	No	No	No
4116	No	No	Yes	Yes	No	Not applicable	Not applicable	Yes	Yes	No
4292	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
4349	No	No	Yes	Yes	Yes	Yes	Not answered	Yes	Yes	No
4728	Yes	No	Yes	Yes	Yes	Yes	No	No	Yes	No
4792	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No
4831	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No
5156	No	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
5185	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
5230	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
5252	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
5273	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No
5388	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No
5410	No	Yes	Yes	No	Yes	Yes	No	No	Yes	No
5414	Yes	Yes	Yes	Yes	No	Not applicable	Not applicable	Yes	Yes	Yes
5461	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No
5469	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No
5537	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
5578	No	No	Yes	Yes	No	Not applicable	Not applicable	No	Yes	Not answered
5675	No	No	Yes	Yes	No	Not applicable	Not applicable	Yes	Yes	No
5737	Yes	No	Yes	Yes	Yes	Yes	No	No	Yes	No
5857	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Not answered	Not answered
6024	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	No
6191	No	No	Yes	No	Yes	Yes	Yes	Yes	Yes	No
6268	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
6323	No	No	Yes	Yes	No	Not applicable	Not applicable	Yes	Yes	No
6360	No	No	Yes	Yes	No	Not applicable	Not applicable	Yes	Yes	No
6426	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	No
6430	No	Yes	Yes	No	No	Not applicable	Not applicable	Yes	Yes	No
6450	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes

Site ID	5a. Is there a medically trained clinical lead?	6a. Is there a non medically trained clinical lead?	7a. Is there a critical Care Unit?	7c. If YES, is a difficult airway trolley immediately available?	9a. Is there a critical care outreach team?	9b. Do they support the care of tracheostomy patients?	9c. Are they available 24/7?	12a. Is there the presence of anaesthetist competent in endoscopic induction available 24/7?	15. Is there an emergency theatre available 24/7?	16c. Is there the presence of specialist tracheostomy care nurses?
6497	No	No	Yes	Yes	Yes	No	No	Yes	No	No
6561	Yes	Yes	Yes	Yes	No	Not applicable	Not applicable	Yes	Yes	No
6617	No	Yes	Yes	Yes	Yes	Yes	No	No	Yes	No
6674	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
6711	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	No
6734	No	No	Yes	Yes	No	Not applicable	Not applicable	No	Yes	No
6768	No	No	Yes	Yes	No	Not applicable	Not applicable	No	Yes	Yes
6772	No	No	Yes	Yes	No	Not applicable	Not applicable	Yes	Yes	No
6774	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	No
6887	No	No	Yes	Yes	Yes	Yes	Yes	No	No	No
7013	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
7085	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes
7145	No	No	Yes	Yes	No	Not applicable	Not applicable	No	Yes	No
7211	No	Yes	Yes	Yes	No	Not applicable	Not applicable	Yes	Yes	No
7289	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No	No
7453	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
7456	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
7581	No	No	Yes	No	Yes	Yes	No	Yes	Yes	No
7615	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7690	No	No	Yes	Yes	No	Not applicable	Not applicable	No	Yes	No
7830	No	No	Yes	No	Yes	Yes	No	No	Yes	No
7962	No	No	Yes	Yes	No	Not applicable	Not applicable	Yes	Yes	No
8122	Yes	Yes	Yes	No	No	Not applicable	Not applicable	No	Yes	No
8331	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
8626	No	No	Yes	Yes	Yes	Yes	No	No	Not answered	No
8685	No	No	Yes	Yes	No	Not applicable	Not applicable	No	No	No
8696	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No
8758	No	No	Yes	No	Yes	Yes	No	No	Yes	Yes
8991	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
8997	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
9148	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	No

Site ID	5a. Is there a medically trained clinical lead?	6a. Is there a non medically trained clinical lead?	7a. Is there a critical Care Unit?	7c. If YES, is a difficult airway trolley immediately available?	9a. Is there a critical care outreach team?	9b. Do they support the care of tracheostomy patients?	9c. Are they available 24/7?	12a. Is there the presence of anaesthetist competent in endoscopic induction available 24/7?	15. Is there an emergency theatre available 24/7?	16c. Is there the presence of specialist tracheostomy care nurses?
9173	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	No
9342	No	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes
9377	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No
9499	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	No



## NCEPOD Tracheostomy study - organisational data

District General Hospital (≤500 beds)

### Staff capacity & competency

Site ID	17a. Is there a speech & Language (SLT) service?	17d. If YES, is there a specialist head & neck SLT service?	17e. If YES, do the therapists use FEES*?	18a. Does the hospital have a physiotherapy unit?	18b. If YES, are there specialist physiotherapists for tracheostomy care?	18e. Is there a planned escalation policy?	19. Tracheostomy MDT undertaken on critical care?	20a. Tracheostomy MDT undertaken on general wards?
1067	Yes	Yes	Yes	Yes	Yes	Yes	No	No
1084	Yes	Yes	No	Yes	Yes	Yes	No	No
1156	Yes	Yes	No	Yes	Yes	No	No	Yes
1272	Yes	No	No	Yes	No	No	No	No
1350	Yes	Yes	No	Yes	Yes	Yes	No	No
1353	Yes	Yes	No	Yes	Yes	Yes	No	No
1493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
1681	Yes	No	No	Yes	Yes	Yes	Yes	Yes
1747	Yes	No	No	Yes	Yes	Yes	No	No
1892	Yes	No	No	Yes	No	Not answered	No	No
1995	Yes	Yes	No	Yes	Yes	Yes	No	Yes
2019	Yes	No	No	Yes	Yes	No	No	No
2163	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
2187	Yes	Yes	No	Yes	Yes	Yes	No	No
2731	Yes	No	No	Yes	No	No	No	No
2838	Yes	No	Yes	Yes	No	Yes	No	No
2841	Yes	Yes	Yes	Yes	Yes	Yes	No	No
2928	Yes	No	Not answered	Yes	No	Not answered	No	No
3073	Yes	No	Not answered	Yes	Yes	Yes	No	Not answered
3151	Yes	Yes	No	Yes	Yes	Yes	Yes	No
3482	Yes	No	No	Yes	No	No	No	No
3498	Yes	No	Yes	Yes	No	No	No	Yes

Site ID	17a. Is there a speech & Language (SLT) service?	17d. If YES, is there a specialist head & neck SLT service?	17e. If YES, do the therapists use FEES*?	18a. Does the hospital have a physiotherapy unit?	18b. If YES, are there specialist physiotherapists for tracheostomy care?	18e. Is there a planned escalation policy?	19. Tracheostomy MDT undertaken on critical care?	20a. Tracheostomy MDT undertaken on general wards?
3756	Yes	No	No	Yes	No	Yes	No	Yes
3854	Yes	Yes	No	Yes	No	Yes	No	No
3885	Yes	Yes	Yes	Yes	Yes	Yes	No	No
3984	Yes	No	Not answered	Yes	No	No	No	No
4116	Yes	Yes	Yes	Yes	Yes	Yes	No	No
4292	Yes	Yes	No	Yes	Yes	Yes	Yes	No
4349	Yes	Yes	No	Yes	Yes	Not answered	No	No
4728	Yes	No	No	Yes	No	Yes	No	No
4792	Yes	Yes	No	Yes	No	Yes	No	No
4831	Yes	No	No	Yes	No	No	No	No
5156	Yes	Yes	Yes	Yes	Yes	Yes	No	No
5185	Yes	No	No	Yes	Yes	Yes	No	No
5230	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
5252	Yes	No	No	Yes	No	Yes	No	Yes
5273	Yes	Not answered	No	Yes	No	Yes	No	No
5388	Yes	Yes	No	Yes	No	No	No	No
5410	Yes	No	No	Yes	Yes	Not answered	No	No
5414	Yes	No	Yes	Yes	Yes	Yes	Yes	No
5461	Yes	Yes	Yes	Yes	Yes	No	No	No
5469	Yes	No	Not answered	Yes	No	Yes	No	No
5537	Yes	Yes	Yes	Yes	No	Not answered	No	No
5578	Yes	No	Yes	Yes	No	Yes	No	Yes
5675	Yes	Yes	No	Yes	No	No	No	No
5737	Yes	Yes	Not answered	Not answered	Not answered	Not answered	No	No
5857	Not answered	Not answered	Not answered	Yes	Not answered	Not answered	No	No
6024	Yes	No	No	Yes	No	Yes	Yes	Yes
6191	Yes	Yes	No	Yes	Yes	Yes	No	No

Site ID	17a. Is there a speech & Language (SLT) service?	17d. If YES, is there a specialist head & neck SLT service?	17e. If YES, do the therapists use FEES*?	18a. Does the hospital have a physiotherapy unit?	18b. If YES, are there specialist physiotherapists for tracheostomy care?	18e. Is there a planned escalation policy?	19. Tracheostomy MDT undertaken on critical care?	20a. Tracheostomy MDT undertaken on general wards?
6268	Yes	Yes	No	Yes	Yes	Yes	No	No
6323	Yes	No	Yes	Yes	No	Not answered	No	No
6360	Yes	No	No	Yes	Yes	Yes	No	No
6426	Yes	Yes	No	Yes	Yes	Yes	Yes	No
6430	Yes	No	Yes	Yes	Yes	No	No	No
6450	Yes	No	Not answered	Yes	Not answered	Yes	No	No
6497	Yes	No	Yes	Yes	No	Yes	No	No
6561	Yes	Yes	Yes	Yes	No	Yes	No	Not answered
6617	Yes	Yes	No	Yes	No	No	No	No
6674	Yes	Not answered	Not answered	Yes	No	Yes	No	Yes
6711	Yes	Yes	Yes	Yes	Yes	Yes	No	No
6734	Yes	Not answered	Not answered	Yes	No	Yes	No	No
6768	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6772	Yes	Yes	No	Yes	No	Yes	No	No
6774	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes
6887	Yes	No	Not answered	Yes	No	Yes	No	No
7013	Yes	No	Not answered	Yes	Yes	Yes	Yes	Yes
7085	Yes	Not answered	Not answered	Yes	Yes	Yes	Yes	Yes
7145	Yes	Yes	No	Yes	No	No	No	No
7211	Yes	No	No	Yes	Yes	Yes	No	No
7289	Yes	No	No	Yes	No	No	No	No
7453	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7456	Yes	No	No	Yes	No	No	No	No
7581	Yes	No	No	Yes	No	Yes	No	No
7615	Yes	Yes	Yes	Yes	No	Yes	No	No
7690	Yes	No	Yes	Yes	No	No	No	No
7830	Yes	No	Not answered	Yes	No	Yes	No	No
7962	Yes	No	No	Yes	No	No	No	No

Site ID	17a. Is there a speech & Language (SLT) service?	17d. If YES, is there a specialist head & neck SLT service?	17e. If YES, do the therapists use FEES*?	18a. Does the hospital have a physiotherapy unit?	18b. If YES, are there specialist physiotherapists for tracheostomy care?	18e. Is there a planned escalation policy?	19. Tracheostomy MDT undertaken on critical care?	20a. Tracheostomy MDT undertaken on general wards?
8122	Yes	No	Yes	Yes	No	Yes	No	No
8331	Yes	No	No	Yes	No	No	No	No
8626	Yes	Yes	Not answered	Yes	Not answered	Not answered	No	No
8685	Yes	No	Yes	Yes	Yes	No	Yes	No
8696	Yes	No	Not answered	Yes	No	Yes	No	No
8758	Yes	Yes	No	Yes	No	Not answered	No	No
8991	Yes	No	No	Yes	Yes	Yes	Yes	Yes
8997	Yes	No	Yes	Yes	Yes	Yes	No	No
9148	Yes	Yes	Yes	Yes	No	Yes	Yes	No
9173	Yes	Not answered	No	Yes	No	No	No	No
9342	Yes	No	Yes	Yes	Yes	Yes	No	Yes
9377	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
9499	Yes	Yes	Yes	Yes	No	Yes	No	No

\*FEES: Fibreoptic endoscopic examination of swallowing

## NCEPOD Tracheostomy study - organisational data

District General Hospital (≤500 beds)

### Training

Site ID	Is a record maintained to ensure up-to-date competence & training of:		22a. Are training programmes delivered in accordance with evidence based guidelines?	22b. Does this include training on the re-establishment of the blocked airway?	22c. Does this include triaining in the practice of difficult tube changes?
	21. Medical staff?	21. Nursing staff?			
1067	No	No	No	Not applicable	Not applicable
1084	No	No	Yes	Yes	Yes
1156	No	No	Yes	Yes	Yes
1272	No	No	Yes	Yes	No
1350	No	Yes	Yes	Yes	No
1353	No	Yes	Yes	No	No
1493	No	No	No	Not applicable	Not applicable
1681	No	No	Yes	Yes	No
1747	No	Yes	Yes	Yes	Yes
1892	No	No	No	Not applicable	Not applicable
1995	Yes	Yes	Yes	Yes	Yes
2019	No	No	No	Not applicable	Not applicable
2163	No	Yes	Yes	Yes	Yes
2187	No	No	Yes	Yes	No
2731	Yes	Yes	Yes	Yes	No
2838	No	No	Yes	Yes	Yes
2841	No	Yes	Yes	Yes	Yes
2928	Not answered	Yes	Yes	Yes	No
3073	No	No	No	Not applicable	Not applicable
3151	Yes	Yes	Yes	Yes	No
3482	No	No	Yes	No	No
3498	No	Yes	Yes	Yes	No

Is a record maintained to ensure up-to-date competence & training of:

Site ID	21. Medical staff?	21. Nursing staff?	22a. Are training programmes delivered in accordance with evidence based guidelines?	22b. Does this include training on the re-establishment of the blocked airway?	22c. Does this include triaining in the practice of difficult tube changes?
3885	No	Yes	Yes	No	No
3984	No	Yes	Yes	Yes	Yes
4116	No	No	Yes	No	No
4292	No	Yes	Yes	No	No
4349	No	No	No	Not applicable	Not applicable
4728	No	No	Yes	Yes	Yes
4792	No	No	Yes	Yes	Yes
4831	No	No	Yes	No	No
5156	Yes	Yes	Yes	Yes	No
5185	Yes	Yes	Yes	Yes	Yes
5230	No	No	Yes	Yes	No
5252	No	Yes	Yes	Yes	Yes
5273	No	No	Not answered	NA	NA
5388	Yes	Yes	Yes	Yes	Yes
5410	Yes	Yes	Yes	No	No
5414	No	Yes	Yes	Yes	Yes
5461	No	No	No	Not applicable	Not applicable
5469	No	No	Not answered	NA	NA
5537	No	Yes	Yes	Yes	No
5578	No	No	Yes	Yes	No
5675	No	No	Yes	No	No
5737	No	No	Yes	Yes	Yes
5857	Not answered	Yes	Yes	Yes	Yes
6024	No	Yes	Yes	Yes	No
6191	No	No	No	Not applicable	Not applicable
6268	Yes	Yes	Yes	Yes	Yes

Is a record maintained to ensure up-to-date competence & training of:

Site ID	21. Medical staff?	21. Nursing staff?	22a. Are training programmes delivered in accordance with evidence based guidelines?	22b. Does this include training on the re-establishment of the blocked airway?	22c. Does this include training in the practice of difficult tube changes?
6323	No	No	Not answered	NA	NA
6360	No	Not answered	No	Not applicable	Not applicable
6426	No	Yes	Yes	Not answered	Not answered
6430	No	Not answered	Yes	No	No
6450	Not answered	Yes	Yes	Yes	Not answered
6497	No	Yes	Yes	Yes	Yes
6561	No	No	No	Not applicable	Not applicable
6617	No	Yes	Yes	Yes	Yes
6674	No	Yes	Yes	Yes	No
6711	No	Yes	Yes	Yes	Yes
6734	No	Yes	Yes	Yes	Yes
6768	No	No	No	Not applicable	Not applicable
6772	No	No	Yes	Yes	Yes
6774	No	Yes	No	Not applicable	Not applicable
6887	No	No	Yes	Yes	Yes
7013	No	Yes	Yes	Yes	Yes
7085	No	Yes	Yes	No	No
7145	No	No	No	Not applicable	Not applicable
7211	Not answered	Yes	Yes	No	No
7289	Yes	Yes	Yes	Yes	Yes
7453	No	No	Yes	Yes	No
7456	No	No	Yes	Yes	No
7581	No	Yes	Yes	No	No
7615	Not answered	Yes	Yes	Yes	Yes
7690	No	No	No	Not applicable	Not applicable
7830	No	Yes	Yes	Yes	No
7962	No	No	Not answered	NA	NA

Is a record maintained to ensure up-to-date competence & training of:

Site ID	21. Medical staff?	21. Nursing staff?	22a. Are training programmes delivered in accordance with evidence based guidelines?	22b. Does this include training on the re-establishment of the blocked airway?	22c. Does this include triaining in the practice of difficult tube changes?
8122	No	Yes	Yes	Yes	No
8331	No	No	No	Not applicable	Not applicable
8626	No	No	Yes	Yes	No
8685	No	No	Yes	Yes	Yes
8696	No	Yes	Yes	Yes	Yes
8758	No	No	Yes	Yes	No
8991	No	Yes	Yes	Yes	No
8997	No	No	Yes	Yes	No
9148	No	No	Yes	Yes	Yes
9173	No	No	No	Not applicable	Not applicable
9342	Yes	Yes	Yes	Yes	Yes
9377	No	Yes	Yes	Yes	No
9499	No	Yes	Yes	Yes	No



## NCEPOD Tracheostomy study - organisational data

District General Hospital (≤500 beds)

### Policies & procedures

Does this hospital have a guideline/policy/protocol for:						
Site ID	27a. The management of tracheostomies	28a. The management of laryngectomies	31a. Changing tubes	32. Humidification & suctioning	33a. Cuff monitoring	34a. Inner cannula inspection & cleaning
1067	Yes	Yes	Yes	Yes	No	Yes
1084	No	No	No	Yes	Yes	Yes
1156	Yes	No	No	Yes	Yes	Yes
1272	No	No	No	Yes	Yes	Yes
1350	No	Yes	Yes	Yes	No	Yes
1353	Yes	No	No	Yes	No	Yes
1493	Yes	No	Yes	Yes	Yes	Yes
1681	Yes	No	No	Yes	No	Yes
1747	Yes	Yes	Yes	No	No	Yes
1892	Yes	No	No	No	Yes	No
1995	Yes	No	Yes	Yes	Yes	Yes
2019	Yes	No	Yes	No	No	Yes
2163	Yes	No	No	Yes	Yes	Yes
2187	Yes	No	Yes	Yes	Yes	Yes
2731	Yes	No	No	No	Yes	Yes
2838	Yes	Yes	No	No	Yes	No
2841	No	No	No	No	No	No
2928	Yes	Yes	Yes	Yes	No	Yes
3073	Yes	No	Yes	Yes	Yes	Yes
3151	Yes	Yes	Yes	Yes	Yes	Yes
3482	Yes	Yes	No	No	No	Yes
3498	Yes	Yes	Yes	Yes	Yes	Yes
3756	Yes	Yes	Yes	Yes	Yes	Yes
3854	Yes	No	No	Yes	Yes	Yes

## Does this hospital have a guideline/policy/protocol for:

Site ID	27a. The management of tracheostomies	28a. The management of laryngectomies	31a. Changing tubes	32. Humidification & suctioning	33a. Cuff monitoring	34a. Inner cannula inspection & cleaning
3885	Yes	Yes	Yes	Yes	Yes	Yes
3984	Not answered	Not answered	Yes	Yes	Yes	Yes
4116	Yes	No	Yes	No	Yes	No
4292	Yes	Yes	Yes	Yes	Yes	Yes
4349	No	No	No	No	No	No
4728	Yes	No	Yes	No	No	Yes
4792	Yes	Yes	Yes	Yes	Yes	Yes
4831	Yes	Yes	No	No	No	Yes
5156	Yes	Yes	Yes	Yes	Yes	Yes
5185	Yes	Not answered	Yes	Yes	Yes	Yes
5230	Yes	No	Yes	Yes	Yes	Yes
5252	Yes	No	No	Yes	No	Yes
5273	Yes	No	Yes	Yes	Yes	Yes
5388	Yes	No	Yes	Yes	Yes	Yes
5410	Yes	No	Yes	Yes	Yes	Yes
5414	Yes	Yes	Yes	Yes	Yes	Yes
5461	No	No	No	No	No	Not answered
5469	No	No	No	Yes	Yes	Yes
5537	Yes	Yes	Yes	No	Yes	Yes
5578	Yes	Yes	Yes	Yes	Yes	Yes
5675	No	No	Yes	Yes	Yes	Yes
5737	No	No	No	No	No	No
5857	Yes	Not answered	Yes	Not answered	Yes	Yes
6024	Yes	No	Yes	Yes	Yes	Yes
6191	No	No	No	Yes	Yes	Yes
6268	Yes	No	Yes	Yes	Yes	Yes
6323	Yes	Not answered	No	No	Yes	No
6360	Yes	Not answered	Yes	Yes	Yes	Yes

## Does this hospital have a guideline/policy/protocol for:

Site ID	27a. The management of tracheostomies	28a. The management of laryngectomies	31a. Changing tubes	32. Humidification & suctioning	33a. Cuff monitoring	34a. Inner cannula inspection & cleaning
6426	Yes	No	Yes	Yes	Yes	Yes
6430	Yes	No	No	No	Yes	Yes
6450	No	Not answered	Yes	Yes	Yes	Yes
6497	Yes	Yes	Yes	Yes	Yes	Yes
6561	Yes	Yes	Yes	Yes	Yes	Yes
6617	Yes	No	Yes	Yes	Yes	Yes
6674	Yes	Yes	Yes	Yes	Yes	Yes
6711	No	No	No	No	No	No
6734	Yes	Yes	Yes	Yes	Yes	Yes
6768	Yes	No	Yes	Yes	Yes	Yes
6772	No	No	Yes	Yes	Yes	No
6774	No	Yes	No	Yes	Yes	Yes
6887	Yes	Yes	No	Yes	Yes	Yes
7013	Yes	Yes	Yes	Yes	Yes	Yes
7085	Yes	Yes	Yes	Yes	Yes	Yes
7145	Yes	Yes	Yes	Yes	Yes	Yes
7211	Yes	No	Yes	Yes	Yes	Yes
7289	No	No	Yes	Yes	Yes	Yes
7453	Yes	No	Yes	Yes	Yes	Yes
7456	Yes	No	Yes	Yes	Yes	Yes
7581	Yes	No	Yes	Yes	Yes	Yes
7615	Yes	No	Yes	Yes	Yes	Yes
7690	No	No	Yes	Yes	Yes	Yes
7830	Yes	No	Yes	No	No	No
7962	Yes	No	Yes	Yes	Yes	Yes
8122	No	No	No	No	No	No
8331	No	No	No	No	No	No
8626	No	No	No	No	Yes	No
8685	Yes	No	Yes	Yes	Yes	Yes

Does this hospital have a guideline/policy/protocol for:

Site ID	27a. The management of tracheostomies	28a. The management of laryngectomies	31a. Changing tubes	32. Humidification & suctioning	33a. Cuff monitoring	34a. Inner cannula inspection & cleaning
8696	No	No	Yes	Yes	Yes	No
8758	Yes	Not answered	Yes	Yes	Yes	Yes
8991	Yes	No	Yes	Yes	Yes	Yes
8997	Yes	Yes	Yes	Yes	Yes	Yes
9148	Yes	No	No	Yes	Yes	Yes
9173	Yes	No	No	Yes	Yes	Yes
9342	Yes	No	Yes	Yes	Yes	Yes
9377	Yes	No	Yes	Yes	Yes	Yes
9499	Yes	No	Yes	Not answered	Yes	Yes

## NCEPOD Tracheostomy study - organisational data

District General Hospital (≤500 beds)

### Policies & procedures

	Does this hospital have a guideline/policy/protocol for:							
Site ID	36a. Management of patients whose tube is blocked or displaced?	36d. If YES, do all staff receive training in the management of this problem?	37a. A resuscitation policy covering the patient with a tracheostomy but whose upper airway may still be patent?	37b. The patient who is totally reliant on breathing through the stoma in the neck?	38. The management of neck breathers who present as an emergency?	39. Is the management of neck breathers covered in mandatory resuscitation within the Trust?	42. Patients with a tracheostomy or laryngectomy to be able to communicate effectively?	43. For feeding/nutritional support of the patient with a tracheostomy?
1067	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
1084	Yes	Yes	No	No	No	No	Yes	Yes
1156	Yes	No	No	No	No	No	Yes	Yes
1272	No	Not applicable	Yes	Yes	No	Yes	Yes	No
1350	No	Not applicable	No	No	No	No	Yes	No
1353	No	Not applicable	Yes	Yes	Yes	Yes	No	Yes
1493	Yes	No	Yes	No	No	No	Yes	Yes
1681	Yes	Yes	Yes	Yes	No	Yes	No	No
1747	No	Not applicable	No	No	No	No	Yes	Yes
1892	No	Not applicable	No	No	No	No	No	No
1995	Yes	Yes	Yes	Yes	No	No	No	No
2019	Yes	No	No	No	Yes	Yes	No	Yes
2163	Yes	Yes	No	No	No	No	Yes	Yes
2187	Yes	Yes	No	Yes	No	No	Yes	Yes
2731	No	Not applicable	No	No	No	No	No	No
2838	Yes	No	Yes	Yes	Yes	No	No	No
2841	No	Not applicable	No	No	No	No	No	No
2928	Yes	Yes	Yes	Yes	No	Yes	No	No
3073	No	Not applicable	No	No	No	No	Yes	Yes

	Does this hospital have a guideline/policy/protocol for:							
Site ID	36a. Management of patients whose tube is blocked or displaced?	36d. If YES, do all staff receive training in the management of this problem?	37a. A resuscitation policy covering the patient with a tracheostomy but whose upper airway may still be patent?	37b. The patient who is totally reliant on breathing through the stoma in the neck?	38. The management of neck breathers who present as an emergency?	39. Is the management of neck breathers covered in mandatory resuscitation within the Trust?	42. Patients with a tracheostomy or laryngectomy to be able to communicate effectively?	43. For feeding/nutritional support of the patient with a tracheostomy?
3151	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3482	Yes	No	No	Yes	Yes	No	No	No
3498	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
3756	Yes	Yes	Yes	No	No	No	No	Yes
3854	Yes	Yes	No	No	Yes	No	No	No
3885	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
3984	Yes	No	Yes	Yes	No	No	Yes	Yes
4116	Yes	Yes	Yes	Yes	Yes	No	No	Yes
4292	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
4349	Yes	No	No	No	No	No	No	No
4728	Yes	Yes	No	No	No	No	No	No
4792	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
4831	Yes	No	No	Yes	Yes	No	No	No
5156	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
5185	Yes	Yes	Yes	No	No	No	Yes	Yes
5230	Yes	Yes	Yes	Yes	Yes	No	Yes	No
5252	Yes	Yes	Not answered	No	No	No	No	Yes
5273	No	Not applicable	No	No	No	No	Yes	Yes
5388	Yes	Yes	Yes	Yes	Yes	No	No	Yes
5410	Yes	Yes	Yes	No	Yes	No	Yes	Yes
5414	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
5461	Yes	No	No	No	No	No	Yes	Yes
5469	No	Not applicable	No	No	No	No	Yes	Yes

	Does this hospital have a guideline/policy/protocol for:							
Site ID	36a. Management of patients whose tube is blocked or displaced?	36d. If YES, do all staff receive training in the management of this problem?	37a. A resuscitation policy covering the patient with a tracheostomy but whose upper airway may still be patent?	37b. The patient who is totally reliant on breathing through the stoma in the neck?	38. The management of neck breathers who present as an emergency?	39. Is the management of neck breathers covered in mandatory resuscitation within the Trust?	42. Patients with a tracheostomy or laryngectomy to be able to communicate effectively?	43. For feeding/nutritional support of the patient with a tracheostomy?
5537	Yes	Yes	Not answered	No	Yes	No	Yes	No
5578	Yes	No	No	No	No	Yes	Yes	Yes
5675	Yes	No	No	No	No	No	No	No
5737	Yes	Not answered	No	No	No	No	No	No
5857	Not answered	NA	Not answered	Not answered	Not answered	No	No	No
6024	Yes	Yes	Yes	No	No	Yes	Yes	Yes
6191	No	Not applicable	No	No	No	No	No	No
6268	Yes	No	Yes	No	No	No	Yes	Yes
6323	No	Not applicable	No	No	No	No	Not answered	Yes
6360	Yes	Yes	No	No	No	Yes	No	No
6426	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6430	No	Not applicable	No	No	No	No	No	No
6450	Yes	Yes	No	No	No	No	No	Yes
6497	Yes	Yes	Yes	Yes	No	No	No	Yes
6561	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
6617	Yes	Yes	Yes	Yes	Yes	No	No	Yes
6674	Yes	Yes	Not answered	Yes	Yes	Yes	Yes	Yes
6711	No	Not applicable	No	No	No	No	No	No
6734	Yes	Yes	No	Yes	No	No	Yes	Yes
6768	Yes	No	Yes	No	No	No	Yes	Yes
6772	No	Not applicable	No	No	No	No	No	Yes
6774	No	Not applicable	No	No	No	No	No	No
6887	Yes	No	Yes	Yes	No	No	Yes	Yes
7013	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes

	Does this hospital have a guideline/policy/protocol for:							
Site ID	36a. Management of patients whose tube is blocked or displaced?	36d. If YES, do all staff receive training in the management of this problem?	37a. A resuscitation policy covering the patient with a tracheostomy but whose upper airway may still be patent?	37b. The patient who is totally reliant on breathing through the stoma in the neck?	38. The management of neck breathers who present as an emergency?	39. Is the management of neck breathers covered in mandatory resuscitation within the Trust?	42. Patients with a tracheostomy or laryngectomy to be able to communicate effectively?	43. For feeding/nutritional support of the patient with a tracheostomy?
7085	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
7145	Yes	Yes	No	No	No	No	No	No
7211	Yes	Yes	No	No	No	No	Yes	Yes
7289	No	Not applicable	No	No	No	No	Yes	Yes
7453	Yes	No	Yes	Yes	No	Yes	Yes	Yes
7456	Yes	Yes	No	No	No	No	Yes	No
7581	Yes	Yes	Yes	No	No	Yes	Yes	Yes
7615	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
7690	No	Not applicable	No	No	No	No	No	No
7830	Yes	Yes	Yes	Yes	Yes	No	No	No
7962	Yes	No	Yes	Yes	Yes	No	Not answered	Yes
8122	Yes	Yes	Yes	No	No	No	Yes	Yes
8331	No	Not applicable	No	No	Not answered	No	No	No
8626	No	Not applicable	No	No	No	No	Not answered	Not answered
8685	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
8696	Yes	Yes	Yes	No	No	No	Yes	Yes
8758	Yes	Yes	Yes	Yes	Yes	No	No	Yes
8991	Yes	No	No	No	No	Yes	Yes	No
8997	Yes	No	Yes	Yes	Yes	No	No	No
9148	Yes	Yes	Yes	No	Yes	No	Yes	No
9173	Yes	No	Yes	Yes	Yes	No	No	No
9342	Yes	Yes	Yes	Yes	No	No	No	No
9377	Yes	No	No	No	Yes	Yes	Yes	Yes
9499	Yes	Yes	No	No	No	No	Yes	Yes



## NCEPOD Tracheostomy study - organisational data

District General Hospital ( $\leq 500$  beds)

### Audit & discharge planning

Site ID	44a. Is there regular multidisciplinary audit of tracheostomy care?	Is there written discharge information regarding tracheostomies available for:	
		45a. Patients?	45b. Carers?
1067	No	No	No
1084	No	Yes	Yes
1156	No	No	No
1272	Yes	Yes	Yes
1350	No	Yes	Yes
1353	No	Yes	Yes
1493	Yes	Yes	Yes
1681	No	No	No
1747	No	Yes	Yes
1892	No	No	No
1995	No	Yes	Yes
2019	No	Yes	Yes
2163	Yes	Yes	Yes
2187	No	Yes	Yes
2731	Yes	No	No
2838	No	No	No
2841	No	Yes	No
2928	No	No	No
3073	Yes	No	No
3151	No	Yes	Yes
3482	No	No	No
3498	No	Yes	Yes
3756	Yes	Yes	Yes

Is there written discharge information regarding tracheostomies available for:

Site ID	44a. Is there regular multidisciplinary audit of tracheostomy care?	45a. Patients?	45b. Carers?
3854	No	No	No
3885	No	Yes	Yes
3984	No	No	No
4116	No	No	No
4292	Yes	Yes	Yes
4349	No	No	No
4728	No	No	No
4792	No	Yes	Yes
4831	No	No	No
5156	No	Yes	Yes
5185	Yes	Yes	Yes
5230	Yes	Yes	No
5252	No	No	No
5273	No	Yes	Not answered
5388	No	No	Not answered
5410	Yes	Yes	Yes
5414	No	No	No
5461	No	No	No
5469	No	Yes	Not answered
5537	No	No	No
5578	No	No	No
5675	No	No	No
5737	No	No	No
5857	No	Not answered	Not answered
6024	Yes	Yes	Yes
6191	No	No	No
6268	No	Yes	Yes

Is there written discharge information regarding tracheostomies available for:

Site ID	44a. Is there regular multidisciplinary audit of tracheostomy care?	45a. Patients?	45b. Carers?
6323	No	No	No
6360	No	Not answered	Yes
6426	No	Yes	No
6430	No	No	No
6450	No	No	No
6497	No	No	No
6561	No	No	No
6617	Yes	No	Yes
6674	No	No	No
6711	No	Yes	No
6734	No	Yes	Yes
6768	Yes	Yes	Yes
6772	No	Yes	Yes
6774	No	No	No
6887	Yes	Yes	Yes
7013	No	Yes	Yes
7085	Yes	Yes	Yes
7145	No	No	No
7211	No	No	No
7289	No	Yes	No
7453	No	Yes	Yes
7456	No	Yes	No
7581	No	No	No
7615	No	Yes	Yes
7690	Yes	Yes	Yes
7830	No	No	No
7962	No	No	No
8122	No	No	No

Is there written discharge information regarding tracheostomies available for:

Site ID	44a. Is there regular multidisciplinary audit of tracheostomy care?	45a. Patients?	45b. Carers?
8331	No	Yes	Yes
8626	No	No	No
8685	No	Yes	Yes
8696	No	No	No
8758	No	No	No
8991	No	Yes	Yes
8997	Yes	Yes	Yes
9148	No	No	No
9173	No	No	No
9342	No	Yes	Yes
9377	Yes	Yes	Yes
9499	No	Yes	Yes