

Cancer
Specialised Cancer Surgery
Thoracic Surgery - Adults

170016/S

Code	Metric	Numerator	Denominator	Period Type	Frequency	Data Source Numerator	Data Source Denominator	Target	Notes	Q1	Q2	Q3	Q4
TS01	Proportion of lung cancer resection patients discussed at MDT	Of those patients in the denominator, the number of patients discussed at the Lung Cancer MDT	The total number of patients undergoing lung cancer resection in the reporting period	Quarter	Quarterly	Provider	Provider		Denominator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
TS02	Count of patients undertaking a clinical trial	The total number of patients taking part in a clinical trial in the reporting period		Quarter	Quarterly	Provider			Numerator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
TS03	Count of surgical procedures	The total number of surgical procedures in the reporting period		Quarter	Quarterly	Provider			Include surgery for lung cancer, benign disease and empyema Numerator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
TS04	Proportion of patients whose procedure was cancelled on the day of operation	Of those in the denominator, the number of patients who had their procedure cancelled on the day of operation	The total number of patients undergoing lung cancer resection in the reporting period	Quarter	Quarterly	Provider	Provider		Include all cancellations Denominator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
TS05a	1 year survival rate	Of those in the denominator, the number of patients alive 1 year after surgery	The total number of patients undergoing lung cancer resection in the reporting period	Annual	Annual	Provider	Provider		Denominator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	N/A	N/A	N/A	Apr-21 - Mar-22
TS06a	5 year survival rate	Of those in the denominator, the number of patients alive 5 years after surgery	The total number of patients undergoing lung cancer resection in the reporting period	Annual	Annual	Provider	Provider		Denominator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	N/A	N/A	N/A	Apr-16 - Mar-17
TS07a	30 day mortality rate post surgery	Of those in the denominator, the number of patients who died within 30 days of surgery	The total number of patients undergoing lung cancer resection in the reporting period	Annual	Annual	Provider	Provider		Denominator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	N/A	N/A	N/A	Apr-22 - Mar-23
TS08a	90 day mortality rate post surgery	Of those in the denominator, the number of patients who died within 90 days of surgery	The total number of patients undergoing lung cancer resection in the reporting period	Annual	Annual	Provider	Provider		Denominator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	N/A	N/A	N/A	Apr-21 - Mar-22
TS09a	Proportion of patients undergoing surgical resection for histologically confirmed Stage 1 and 2 non-small cell lung cancers	Of those patients in the denominator, the number who underwent surgical resection	The total number of patients diagnosed with histologically confirmed Stage 1 and 2 non-small cell lung cancer in the reporting period	Annual	Annual	Provider	Provider		Numerator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure) Denominator - ICD code: C34.9	N/A	N/A	N/A	Apr-22 - Mar-23
TS10	Proportion of patients in whom 3 separate mediastinal nodal stations are sampled	Of those in the denominator, the number of patients in whom 3 separate mediastinal nodal stations are sampled	The total number of patients undergoing lung cancer resection in the reporting period	Quarter	Quarterly	Provider	Provider		Should be available from standard pathological report but may not be routinely recorded. Denominator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23

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TS11	Proportion of patients who returned to theatre	Of those patients in the denominator, the number who returned to theatre	The total number of patients undergoing lung cancer resection in the reporting period	Quarter	Quarterly	Provider	Provider		Numerator - Exclude return for bronchoscopy, tracheostomy, endoscopy or drain insertion Include return for major surgery only Denominator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
TS12	Proportion of patients readmitted to ITU following initial lung cancer resection	Of those patients in the denominator, the number who were readmitted to ITU	The total number of patients undergoing lung cancer resection in the reporting period	Quarter	Quarterly	Provider	Provider		Denominator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
TS13	Proportion of patients requiring ventilation following initial lung cancer resection	Of those patients in the denominator, the number who required ventilation post surgery	The total number of patients undergoing lung cancer resection in the reporting period	Quarter	Quarterly	Provider	Provider		Denominator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
TS14	Average post surgical length of stay	For those patients in the denominator, the sum total of days spent in hospital following surgery (from day of surgery to day of discharge) in the reporting period	The total number patients undergoing lung cancer resection in the reporting period	Quarter	Quarterly	Provider	Provider		If necessary, please provide any comment to clarify any longer than expected stays Denominator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
TS15	Proportion of patients seen by a Clinical Nurse Specialist (CNS)	Of those patients in the denominator, the number seen by a CNS	The total number of patients undergoing lung cancer resection in the reporting period	Quarter	Quarterly	Provider	Provider		Denominator - OPCS codes: E54.1, E54.2, E54.3, E54.4, E54.5, E54.6, E54.8, E54.9, E55.4, E44.1, E57.4, E57.8 (primary procedure)	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23