

## Respiratory Severe Asthma (Adult) Quality Dashboard 2020/21



Indicator Reference Number	Domain	Theme	Measure	Rationale	Name of Indicator/ Description	Numerator	Denominator	Period Type	Frequency	Numerator Data Source	Denominator Data Source	Target	Interpretation guidance	Notes	Reporting Periods			
															Q1	Q2	Q3	Q4
RESP01-DA	TBC by CRG	Clinical Process Measure	Assessment of concordance with asthma medications		Percentage of patients with assessment of concordance with asthma medications	From denominator, number of patients whose concordance with asthma medication has (ever) been formally assessed by the specialist centre	Number of patients with severe asthma (as per service specification) seen by centre in the 3 months up to the measurement date	Quarterly	Quarterly	Provider submitted data	Provider submitted data		Higher is better	e.g. 12 month script collection record	Apr 20 - Jun 20	Jul 20 - Sep 20	Oct 20 - Dec 20	Jan 21 - Mar 21
RESP02-DA	TBC by CRG	Process Measure	BTS Severe asthma registry		Proportion of patients on specialised service caseload with a record on the BTS Severe asthma registry within 3 months of entry to the service	Number in denominator cohort who have a record in the BTS Severe asthma registry, within 3 months of entry to the service	Number of patients with an incident diagnosis of severe asthma (as per service specification) seen by centre in the 6 months up to the measurement date	Quarterly	Quarterly	Provider submitted data	Provider submitted data		Higher is better		Apr 20 - Jun 20	Jul 20 - Sep 20	Oct 20 - Dec 20	Jan 21 - Mar 21
RESP03-DA	TBC by CRG	Process Measure	Completeness of outpatient spirometry record		Percentage completeness of outpatient spirometry records	From denominator, number with recorded FEV1 (or recorded contraindication to spirometry)	Number of patients with severe asthma (as per service specification) seen by centre in the 3 months up to the measurement date	Quarterly	Quarterly	Provider submitted data	Provider submitted data		Higher is better		Apr 20 - Jun 20	Jul 20 - Sep 20	Oct 20 - Dec 20	Jan 21 - Mar 21
RESP04-DA	TBC by CRG	Clinical Process Measure	MDT Decisions - (biological agent / bronchial thermoplasty)		Proportion of decisions to start biological agent or perform bronchial thermoplasty taken through MDT	Number of patients for whom the decision to offer thermoplasty or start biological agent was taken in a severe asthma MDT meeting	Number of patients initiated on biological therapy or having bronchial thermoplasty in the three months prior to the measurement date	Quarterly	Quarterly	Provider submitted data	Provider submitted data		Higher is better		Apr 20 - Jun 20	Jul 20 - Sep 20	Oct 20 - Dec 20	Jan 21 - Mar 21
RESP05-DA	TBC by CRG	Outcome Measure	Clinically significant improvement in Asthma Control		Proportion of patients with a clinically significant improvement in Asthma Control Questionnaire (ACQ-7)	Number in denominator cohort who achieved a 0.5 point improvement in ACQ-7 in the year following first outpatient review by the specialist service	Total number of patients with severe asthma (as per service spec) on caseload for at least one year	Rolling Annual	Quarterly	Provider submitted data	Provider submitted data		Higher is better	or are "well controlled" if initial score >23	Jul 19 - Jun 20	Oct 19 - Sep 20	Jan 20 - Dec 20	Apr 20 - Mar 21

Data collection has been approved by the Review of Central Returns - ROCR  
ROCR/OR/2230/001MAND