

## Cystic Fibrosis (Paediatrics) Quality Dashboard 2018/19

Indicator Reference Number	Domain	Theme	Measure	Rationale	Name of Indicator/KPI	Numerator	Denominator	Period Type	Frequency	Data Source Numerator	Data Source Denominator	Target	Interpretation Guidance	Notes	Reporting Periods			
															Q1	Q2	Q3	Q4
CFS04-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical process	Reduce infection risk		Percentage of patients admitted who are admitted to a single room/cubicle	Number of patients who are initially admitted to a single room/cubicle during period (admission in period)	Number of CF patients (in age group) admitted, within the reporting period	Quarterly	Quarterly	Provider submitted data	Provider submitted data		Higher is better	This metric relates to the CF specialty ward only	Apr 18 - Jun 18	Jul 18 - Sep 18	Oct 18 - Dec 18	Jan 19 - Mar 19
CFS05-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Workforce	Reduce infection risk		Percentage of patients admitted to a ward staffed by CF specialist staff (as defined by the national specialist service specifications - A01/A/a for the adult specification and A01/S/b for children)	Number of patients admitted to a ward staffed by CF specialist staff, within the reporting period	Number of CF patients admitted, within the reporting period	Quarterly	Quarterly	Provider submitted data	Provider submitted data		Higher is better	As defined by national specialist service specification - A01/A/a for the adult specification and A01/S/b for children	Apr 18 - Jun 18	Jul 18 - Sep 18	Oct 18 - Dec 18	Jan 19 - Mar 19
CFS09-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Workforce	Physiotherapy - patient contact time: outpatients		Percentage of routine CF appointments at multidisciplinary clinic where patient was seen by physiotherapist	Number of routine outpatient CF appointments at the multidisciplinary clinic where patient was seen by physiotherapist	Total number of appointments in CF out patient clinics, within the reporting period	Quarterly	Quarterly	Provider submitted data	Provider submitted data		Higher is better		Apr 18 - Jun 18	Jul 18 - Sep 18	Oct 18 - Dec 18	Jan 19 - Mar 19
CFS10-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Workforce	Dietician - patient contact time: outpatients		Percentage of routine CF appointments at multidisciplinary clinic where patient was seen by dietician	Number of routine outpatient CF appointments at the multidisciplinary clinic where patient was seen by dietician	Total number of appointments in CF out patient clinics, within the reporting period	Quarterly	Quarterly	Provider submitted data	Provider submitted data		Higher is better		Apr 18 - Jun 18	Jul 18 - Sep 18	Oct 18 - Dec 18	Jan 19 - Mar 19
CFS11-P	Domain 2: Enhancing quality of life for people with long-term conditions	Workforce	Access to clinical psychologist		Percentage of CF patients seen (e.g. annual review screening, in-patient or out-patient consultation) by a clinical psychologist within 12 months prior to latest annual review	Number of CF patients on caseload seen by a clinical psychologist within 12 months prior to latest annual review	Total number of CF patients on caseload	Quarterly	Quarterly	Provider submitted data	Provider submitted data		Higher is better		Apr 18 - Jun 18	Jul 18 - Sep 18	Oct 18 - Dec 18	Jan 19 - Mar 19
CFS13-P	Domain 5: Treating and caring for people in a safe environment; and protecting them from avoidable harm	Process	Urgent admission		Percentage of urgent CF admissions (target to be admitted <24 hours) that were admitted <24 hours	Total number of patients admitted (who required admission within 24 hours)	Total Number of patients who required admission within 24 hours	Quarterly	Quarterly	Provider submitted data	Provider submitted data	<24hrs	Higher is better		Apr 18 - Jun 18	Jul 18 - Sep 18	Oct 18 - Dec 18	Jan 19 - Mar 19

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CFS14-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Process	Median FEV1 (% predicted)		Median FEV1 (percentage predicted) for clinic in patients aged 6 years and above	Median FEV1 (percentage predicted) for clinic in patients aged 6 years and above	N/A	Annual	Annual	(External Sourced Data) - Cystic Fibrosis Registry	(External Sourced Data) - Cystic Fibrosis Registry		Higher is better	Please note: there is a small (less than 1%) proportion of patients who have not given consent for their data to be submitted to the CF Registry.  Best recorded data is used for this metric.  Data is age adjusted.	Jan 16 - Dec 16			Jan 17 - Dec 17
CFS15-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Process	Median BMI		Median BMI (percentage predicted) in patients aged 2 years and above (age adjusted)	Median BMI (percentage predicted) for patients aged 2 years and above	N/A	Annual	Annual	(External Sourced Data) - Cystic Fibrosis Registry	(External Sourced Data) - Cystic Fibrosis Registry		Higher is better	Please note: there is a small (less than 1%) proportion of patients who have not given consent for their data to be submitted to the CF Registry.  Data is age adjusted.	Jan 16 - Dec 16			Jan 17 - Dec 17
CFS16-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Outcome	Chronic Pseudomonas aeruginosa infection		Proportion of patients in paediatric clinics on the CF Registry with chronic Pseudomonas aeruginosa infection (three or more growths in a year)	Of those in the denominator, number of patients in paediatric clinic on the CF Registry with chronic pseudomonas (three or more growths in a year)	Number of patients in paediatric clinic on the CF Registry.	Annual	Annual	(External Sourced Data) - Cystic Fibrosis Registry	(External Sourced Data) - Cystic Fibrosis Registry		Lower is better	Please note: there is a small (less than 1%) proportion of patients who have not given consent for their data to be submitted to the CF Registry.	Jan 16 - Dec 16			Jan 17 - Dec 17
CFS17-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Outcome	Prescribed mucoactive agent		Proportion of patients in paediatric clinics on the CF Registry aged 6 years and above prescribed a mucoactive agent (pulmozyme or hypertonic saline)	Of those in the denominator, number of patients in paediatric clinic on the CF Registry aged 6 years and above prescribed pulmozyme or hypertonic saline	Number of patients aged 6 years and above in paediatric clinic on the CF Registry	Annual	Annual	(External Sourced Data) - Cystic Fibrosis Registry	(External Sourced Data) - Cystic Fibrosis Registry		Higher is better	Please note: there is a small (less than 1%) proportion of patients who have not given consent for their data to be submitted to the CF Registry.	Jan 16 - Dec 16			Jan 17 - Dec 17

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