

Cystic Fibrosis (Paediatrics) Quality Dashboard 2017/18

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 Organisations to submit data to the SSQD web portal. (Ward level data collection)	Provider Organisations to submit data to the SSQD web portal. (Ward level data collection)		Higher is better	This metric relates to the CF specialty ward only	Apr 17 - Jun 17	Jul 17 - Sep 17	Oct 17 - Dec 17	Jan 18 - Mar 18
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 Organisations to submit data to the SSQD web portal. (Ward level data collection)	Provider Organisations to submit data to the SSQD web portal. (Ward level data collection)		Higher is better	As defined by national specialist service specification - A01/A/a for the adult specification and A01/S/b for children	Apr 17 - Jun 17	Jul 17 - Sep 17	Oct 17 - Dec 17	Jan 18 - Mar 18
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 Organisations to submit data to the SSQD web portal. (Clinic level data collection)	Provider Organisations to submit data to the SSQD web portal. (Clinic level data collection)		Higher is better		Apr 17 - Jun 17	Jul 17 - Sep 17	Oct 17 - Dec 17	Jan 18 - Mar 18
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 Organisations to submit data to the SSQD web portal. (Clinic level data collection)	Provider Organisations to submit data to the SSQD web portal. (Clinic level data collection)		Higher is better		Apr 17 - Jun 17	Jul 17 - Sep 17	Oct 17 - Dec 17	Jan 18 - Mar 18
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 Organisations to submit data to the SSQD web portal. (Clinic level data collection)	Provider Organisations to submit data to the SSQD web portal. (Clinic level data collection)		Higher is better		Apr 17 - Jun 17	Jul 17 - Sep 17	Oct 17 - Dec 17	Jan 18 - Mar 18
CFS12-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Process	Use of inhaled anti-pseudomonal antibiotics		Percentage patients with chronic Pseudomonas aeruginosa infection (3 growths or more within 1 year) prescribed inhaled antipseudomonal antibiotics.	Number of CF patients receiving inhaled anti-pseudomonal antibiotics.	Total number of patients with chronic pseudomonas.	Annual	Annual	(External Sourced Data) - Cystic Fibrosis Registry	(External Sourced Data) - Cystic Fibrosis Registry		Higher is better	Subject to availability of data from the CF Registry				
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 Organisations to submit data to the SSQD web portal. (Clinic level data collection)	Provider Organisations to submit data to the SSQD web portal. (Clinic level data collection)	<24hrs	Higher is better		Apr 17 - Jun 17	Jul 17 - Sep 17	Oct 17 - Dec 17	Jan 18 - Mar 18

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															Q1	Q2	Q3	Q4
CFS14-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Process	CF registry - Median FEV1 (% predicted) for clinic in patients aged 6 years and above		CF Registry Median FEV1 (% predicted) for clinic in patients aged 6 years and above.	Median FEV1 (% predicted) for clinic in patients aged 6 years and above.		Annual	Annual	(External Sourced Data) - Cystic Fibrosis Registry	(External Sourced Data) - Cystic Fibrosis Registry		Higher is better	Subject to availability of data from the CF Registry				
CFS15-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Process	Median BMI		Median BMI % predicted in patients aged 18 years or less.	Median BMI for patients 18 years and less (BMI % predicted - data from Paediatric clinics).		Annual	Annual	(External Sourced Data) - Cystic Fibrosis Registry	(External Sourced Data) - Cystic Fibrosis Registry		Higher is better	Subject to availability of data from the CF Registry				
CFS16-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Outcome	Chronic Pseudomonas aeruginosa infection (3 growths or more within 1 year)		Percentage of patients with chronic Pseudomonas aeruginosa infection (3 growths or more within 1 year).	Number of patients with chronic pseudomonas (3 growths or more in a year).	Total 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	Subject to availability of data from the CF Registry				
CFS17-P	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Outcome	Prescribed mucoactive agent		Percentage of patients aged 6 years and above prescribed a mucoactive agent (pulmozyme or hypertonic saline or mannitol).	Number of patients aged 6 years and above prescribed pulmozyme or hypertonic saline or mannitol.	Total number of patients in clinic on the CF Registry (aged 6 years and above).	Annual	Annual	(External Sourced Data) - Cystic Fibrosis Registry	(External Sourced Data) - Cystic Fibrosis Registry		Higher is better	Mucoactive agent (nebulised pulmozyme or nebulised hypertonic saline or inhaled mannitol). Subject to availability of data from the CF Registry				

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