

Specialised Intestinal Failure Service - (Adults) Quality Dashboard 2020/21



Indicator Reference Number	Domain	Theme	Measure	Rationale	Name of Indicator / Description	Numerator	Denominator	Period Type	Frequency	Data Source Numerator	Data Source Denominator	Target	Interpretation Guidance	Notes	Reporting Period			
															Q1	Q2	Q3	Q4
IF01	Domain 2: Enhancing quality of life for people with long-term conditions	Clinical Outcome Measure	Fistula	tbc	Proportion of patients with Type 2 Intestinal Failure (IF) that fistulate or refistulate at 90 days post surgery	Of those patients in the denominator, the number that fistulate or refistulate at 90 days post surgery	The total number of Type 2 IF patients undergoing surgery in the reporting period	Quarterly (lagged by 3 months)	Quarterly	IF Registry	IF Registry	<10%	Lower is better		Jan 20 - Mar 20	Apr 20 - Jun 20	Jul 20 - Sep 20	Oct 20 - Dec 20
IF02	Domain 1: Preventing people from dying prematurely	Clinical Outcome Measure	Mortality	tbc	Proportion of patients with Type 2 Intestinal Failure (IF) who died within 90 days of surgery	Of those patients in the denominator, the number who died within 90 days of undergoing surgery	The total number of Type 2 IF patients undergoing surgery in the reporting period	Quarterly (lagged by 3 months)	Quarterly	IF Registry	IF Registry	<5%	Lower is better		Jan 20 - Mar 20	Apr 20 - Jun 20	Jul 20 - Sep 20	Oct 20 - Dec 20
IF03	Domain 1: Preventing people from dying prematurely	Clinical Outcome Measure	Inpatient Mortality	tbc	Proportion of patients with Type 2 Intestinal Failure (IF) who died in hospital	Of those patients in the denominator, the number who died whilst an inpatient	The total number of Type 2 IF patients admitted in the reporting period	Quarterly	Quarterly	IF Registry	IF Registry	<5%	Lower is better		Apr 20 - Jun 20	Jul 20 - Sep 20	Oct 20 - Dec 20	Jan 21 - Mar 21
IF04	Domain 5: Treating and caring for people in a safe environment; and protecting them from avoidable harm	Clinical Outcome Measure	CVC infection rates	tbc	Type 2 Intestinal Failure (IF) inpatient central venous catheter (CVC) infection rate (per 1000 catheter days)	Of those patients in the denominator, the number who acquire a CVC infection	The total number of Type 2 IF inpatients who have a CVC in situ in the reporting period	Quarterly	Quarterly	IF Registry	IF Registry	<1:1000 catheter days	Lower is better	Include PN lines (PICC, Hickman, implanted ports) only	Apr 20 - Jun 20	Jul 20 - Sep 20	Oct 20 - Dec 20	Jan 21 - Mar 21
IF05	Domain 1: Preventing people from dying prematurely	Clinical Outcome Measure	Survival rate	tbc	Proportion of patients with Type 3 Intestinal Failure (IF) on Home Parenteral Nutrition (HPN) who are alive at 1 year after diagnosis	Of those patients in the denominator, the number who are alive 1 year after initial diagnosis	The total number of Type 3 IF patients on Home Parenteral Nutrition (HPN) in the reporting period	Quarterly (lagged by 12 months)	Quarterly	IF Registry	IF Registry	>90%	Higher is better	Include all type 3 patients Need to lag this to take into account 1 year survival	Apr 19 - Jun 19	Jul 19 - Sep 19	Oct 19 - Dec 19	Jan 20 - Mar 20
IF06	Domain 1: Preventing people from dying prematurely	Clinical Outcome Measure	Survival rate	tbc	Proportion of patients with Type 3 Intestinal Failure (IF) and on Home Parenteral Nutrition (HPN) who are alive 5 years after diagnosis	Of those patients in the denominator, the number who are alive 5 years after initial diagnosis	The total number of Type 3 patients on Home Parenteral Nutrition (HPN) in the reporting period	Quarterly (lagged by 5 years)	Quarterly	IF Registry	IF Registry	>85%	Higher is better	Include all type 3 patients Need to lag this to take into account 5 year survival	Apr 15 - Jun 15	Jul 15 - Sep 15	Oct 15 - Dec 15	Jan 16 - Mar 16
IF07	Domain 5: Treating and caring for people in a safe environment; and protecting them from avoidable harm	Clinical Outcome Measure	CVC infection rates	tbc	Type 3 Intestinal Failure adult outpatient central venous catheter (CVC) infection rate (per 1000 catheter days)	Of those in the denominator, number of patients who acquire a CVC infection	Number of Type 3 patients seen as outpatients who have a CVC in situ in the reporting period	Quarterly	Quarterly	IF Registry	IF Registry	<1:1000 catheter days	Lower is better		Apr 20 - Jun 20	Jul 20 - Sep 20	Oct 20 - Dec 20	Jan 21 - Mar 21

Data collection has been approved by the Review of Central Returns - ROCR
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