

Internal Medicine  
 Hepatobiliary & Pancreas  
 Hepatobiliary and Pancreas - Cirrhosis of the Liver (Adults)

A02/S/a

Code	Metric	Numerator	Denominator	Period Type	Frequency	Data Source Numerator	Data Source Denominator	Target	Notes	Q1	Q2	Q3	Q4
CIRR01	Proportion of patients admitted to HDU/ITU following an emergency admission with decompensated cirrhosis of the liver	Of those in the denominator, the number admitted to HDU/ITU at any point during their admission	The total number of patients admitted as an emergency with decompensated cirrhosis of the liver in the reporting period	Quarter	Quarterly	SUS	SUS		Include direct admissions to HDU/ITU and any transfers to HDU/ITU once admitted  Denominator notes: Emergency admission codes: 21, 22, 23, 24, 25, 28, 2A, 2B, 2D Diagnosis (ICD10) Codes - Primary or Secondary: Please refer to Appendix A	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
CIRR02	Percentage of in-hospital mortality, following emergency admission with decompensated cirrhosis of the liver	Of those in the denominator, the number where the method of discharge is 'died'	The total number of discharges in the reporting period following an emergency admission with decompensated cirrhosis of the liver	Quarter	Quarterly	SUS	SUS		Numerator note: Method of discharge: 4  Denominator notes: Emergency admission codes: 21, 22, 23, 24, 25, 28, 2A, 2B, 2D Diagnosis (ICD10) Codes - Primary or Secondary: Please refer to Appendix A	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
CIRR03	Percentage of in-hospital mortality within 30 days following emergency admission with decompensated cirrhosis of the liver	Of those in the denominator, the number who died in hospital within 30 days of admission	The total number of patients admitted as an emergency with decompensated cirrhosis of the liver in the reporting period	Quarter	Quarterly	SUS	SUS		Numerator note: Discharge code - 4  Denominator notes: Emergency admission codes: 21, 22, 23, 24, 25, 28, 2A, 2B, 2D Diagnosis (ICD10) Codes - Primary or Secondary: Please refer to Appendix A	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
CIRR04	Mean length of stay (in days) for emergency admissions with decompensated cirrhosis of the liver	For those patients in the denominator, the total duration of stay (in days) from date of admission to date of discharge	The total number of patients admitted as an emergency with decompensated cirrhosis of the liver in the reporting period	Quarter	Quarterly	SUS	SUS		Denominator notes: Emergency admission codes: 21, 22, 23, 24, 25, 28, 2A, 2B, 2D Diagnosis (ICD10) Codes - Primary or Secondary: Please refer to Appendix A	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
CIRR05	Percentage of in-hospital mortality within 30 days following emergency admission for variceal haemorrhage	Of those in the denominator, the number who died in hospital within 30 days of admission	The total number of patients with decompensated cirrhosis of the liver admitted with variceal haemorrhage in the reporting period	Quarter	Quarterly	SUS	SUS		Numerator note: Discharge code - 4  Denominator notes: Emergency admission codes: 21, 22, 23, 24, 25, 28, 2A, 2B, 2D Diagnosis (ICD10) Codes - Primary or Secondary: Please refer to Appendices A and B	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	Jan-23 - Mar-23
CIRR06	Percentage of Emergency readmissions within 30 days of discharge from an emergency admission for decompensated liver disease	Of those in the denominator, the number readmitted with decompensated cirrhosis as an emergency within 30 days of discharge	The total number of patients discharged following emergency admission for decompensated liver disease in the reporting period	Rolling annual	Quarterly	SUS	SUS		Numerator notes: Emergency admission codes: 21, 22, 23, 24, 25, 28, 2A, 2B, 2D Diagnosis (ICD10) Codes - Primary or Secondary: Please refer to Appendix A  Denominator notes: Emergency admission codes: 21, 22, 23, 24, 25, 28, 2A, 2B, 2D Discharge codes: 1,2 Diagnosis (ICD10) Codes - Primary or Secondary: Please refer to Appendix A	Jul-21 - Jun-22	Oct-21 - Sep-22	Jan-22 - Dec-22	Apr-22 - Mar-23
CIRR07	Proportion of patients admitted to HDU/ITU following an emergency admission with a variceal haemorrhage	Of those in the denominator, the number admitted to HDU/ITU at any point during their admission	The total number of patients admitted as an emergency with variceal haemorrhage in the reporting period	Rolling annual	Quarterly	SUS	SUS		Include direct admissions to HDU/ITU and any transfers to HDU/ITU once admitted  Denominator notes: Emergency Admission codes: 21, 22, 23, 24, 25, 28, 2A, 2B, 2D Diagnosis (ICD10) Codes - Primary or Secondary: Please refer to Appendix B	Jul-21 - Jun-22	Oct-21 - Sep-22	Jan-22 - Dec-22	Apr-22 - Mar-23

Internal Medicine  
 Hepatobiliary & Pancreas  
 Hepatobiliary and Pancreas - Cirrhosis of the Liver (Adults)

A02/S/a

Code	Metric	Numerator	Denominator	Period Type	Frequency	Data Source Numerator	Data Source Denominator	Target	Notes	Q1	Q2	Q3	Q4
CIRR08	Proportion of patients with decompensated cirrhosis of the liver admitted as an emergency for paracentesis	Of those in the denominator, the number admitted as an emergency	The total number of patients with decompensated cirrhosis of the liver admitted for paracentesis in the reporting period	Rolling annual	Quarterly	SUS	SUS		Numerator notes: Emergency Admission codes: 21, 22, 23, 24, 25, 28, 2A, 2B, 2D Diagnosis (ICD10) Codes - Primary or Secondary: Please refer to Appendix A Procedure (OPCS) Code - Primary or Secondary: T461  Denominator notes: Include all admission codes Diagnosis (ICD10) Codes - Primary or Secondary: Please refer to Appendix A Procedure (OPCS) Code - Primary or Secondary: T461	Jul-21 - Jun-22	Oct-21 - Sep-22	Jan-22 - Dec-22	Apr-22 - Mar-23
CIRR09	Proportion of patients admitted as an emergency with decompensated liver disease seen by a specialist consultant (Hepatologist/ Gastroenterologist)	Of those in the denominator, the number seen by a specialist consultant (Hepatologist/ Gastroenterologist)	The total number of patients admitted as an emergency with decompensated liver disease in the reporting period	Rolling annual	Quarterly	SUS	SUS		Numerator note: Treatment function code: 301 (Gastroenterology), 306 (Hepatology)  Denominator note: Emergency Admission codes: 21, 22, 23, 24, 25, 28, 2A, 2B, 2D Diagnosis (ICD10) Codes - Primary or Secondary: Please refer to Appendix A	Jul-21 - Jun-22	Oct-21 - Sep-22	Jan-22 - Dec-22	Apr-22 - Mar-23