

## Women and Children

## Congenital heart services (E05)

## Paediatric congenital heart disease specification

E05/S/a

Code	Metric	Numerator	Denominator	Period Type	Frequency	Data Source Numerator	Data Source Denominator	Target	Construction	Q1	Q2	Q3	Q4
CH06a-P	Proportion of patients diagnosed with fetal CHD contacted by a fetal cardiac nurse specialist on the day of diagnosis	Of those patients in the denominator, the number contacted by a fetal cardiac nurse specialist on the day of diagnosis	The total number of patients diagnosed with fetal CHD in the reporting period	Quarter	Quarterly	Provider Submitted	Provider submitted			Apr 22 - Jun-22	Jul 22 - Sep 22	Oct 22 - Dec-22	Jan 23 - Mar-23
CH07-P	Risk adjusted survival (validated data)	Actual 30 day survival rate	PRAIS expected 30 day survival rate	3 years	Annual	Provider Submitted	Provider submitted						Apr 19 - Mar 22
CH08-P	Risk adjusted survival (unvalidated)	Actual 30 day survival rate	PRAIS expected 30 day survival rate	3 years rolling	Quarterly	Provider Submitted	Provider submitted					Jul 19 - Jun 22	Oct 19 - Sep 22
CH09-P	Data Quality Index (DQI)	Unit NICOR DQI		1 year	Annual	Provider Submitted	Provider submitted						Apr 22 - Mar 23
CH11a-P	30-day re-intervention rate following primary surgical procedure	Of those procedures in the denominator, the number resulting in unplanned re-interventions (surgery or catheter) within 30 days	The total number of primary congenital cardiac surgical procedures submitted to NCHDA in the reporting period	Quarter	Quarterly	Provider Submitted	Provider submitted			Jan 22 - Mar 22	Apr 22 - Jun-22	Jul 22 - Sep-22	Oct 22 - Dec 22
CH12bii-P	30-day complication rate following primary surgical procedure	Of those procedures in the denominator, the number resulting in procedure-related complications within 30 days	The total number of primary congenital cardiac surgical procedures submitted to NCHDA in the reporting period	Quarter	Quarterly	Provider Submitted	Provider submitted			Jan 22 - Mar 22	Apr 22 - Jun-22	Jul 22 - Sept-22	Oct 22 - Dec 22
CH13a-P	30-day re-intervention rate following primary catheter intervention procedures	Of those procedures in the denominator, the number resulting in catheter interventions within 30 days	The total number of primary catheter intervention procedures submitted to NCHDA in the reporting period	Quarter	Quarterly	Provider Submitted	Provider submitted			Jan 22 - Mar 22	Apr 22 - Jun-22	Jul 22 - Sept-22	Oct 22 - Dec 22
CH14bii-P	30-day complication rate following primary catheter intervention procedures	Of those procedures in the denominator, the number resulting in complications within 30 days	The total number of primary catheter intervention procedures submitted to NCHDA in the reporting period	Quarter	Quarterly	Provider Submitted	Provider submitted			Jan 22 - Mar 22	Apr 22 - Jun-22	Jul 22 - Sept-22	Oct 22 - Dec 22
CH15-P	Hospital Acquired Clostridium difficile. Proportion of inpatients under care of the paediatric cardiac service acquiring new positive Clostridium difficile cultures	Number of inpatients under care of the paediatric cardiac service acquiring new positive Clostridium difficile cultures	Total number of inpatient stays under the paediatric cardiac service	Quarter	Quarterly	Provider Submitted	Provider submitted			Apr 22 - Jun-22	Jul 22 - Sep 22	Oct 22 - Dec-22	Jan 23 - Mar-23
CH16-P	Hospital Acquired MRSA. Proportion of inpatients under care of the paediatric cardiac service acquiring new positive MRSA cultures	Number of inpatients under care of the paediatric cardiac service acquiring new positive MRSA cultures	Total number of inpatient stays under the paediatric cardiac service	Quarter	Quarterly	Provider Submitted	Provider submitted			Apr 22 - Jun-22	Jul 22 - Sep 22	Oct 22 - Dec-22	Jan 23 - Mar-23
CH17-P	Formal complaints involving inpatients	Number of formal written complaints involving patients admitted under the care of the paediatric cardiac service	Total number of inpatient stays under the paediatric cardiac service	Quarter	Quarterly	Provider Submitted	Provider submitted			Apr 22 - Jun-22	Jul 22 - Sep 22	Oct 22 - Dec-22	Jan 23 - Mar-23
CH05b-P	Proportion of patients referred with suspected fetal heart disease who are offered an appointment to be seen within 3 calendar days of the referral	Of those in the denominator, the number of referrals with suspected fetal heart disease offered an appointment to be seen within 3 calendar days of the referral being made	The total number of referrals with suspected fetal heart disease seen across the network covered by the fetal cardiac service in the reporting period	Quarter	Quarterly	Provider Submitted	Provider submitted			Apr 22 - Jun-22	Jul 22 - Sep 22	Oct 22 - Dec-22	Jan 23 - Mar-23

Women and Children  
Congenital heart services (E05)  
Paediatric congenital heart disease specification

E05/S/a

Code	Metric	Numerator	Denominator	Period Type	Frequency	Data Source Numerator	Data Source Denominator	Target	Construction	Q1	Q2	Q3	Q4
CHD10b-P	Proportion of elective congenital cardiac surgery procedures cancelled at the last minute for a non-clinical reason.	Total number of cases in the denominator cancelled at the last minute for non-clinical reasons	The total number of elective admissions for congenital cardiac surgery (including those cancelled at the last minute for non-clinical reasons) in the reporting period	Quarter	Quarterly	Provider Submitted	Provider submitted			Apr 22 - Jun-22	Jul 22- Sep 22	Oct 22 - Dec-22	Jan 23 - Mar-23