Women's and Children Congenital Heart Services Congenital heart disease (adult)

E05/S/b

Code	Metric	Numerator	Denominator	Period Type	Frequency	Data Source Numerator	Data Source Denominator	Target	Notes	Q1	Q2	Q3	Q4
CH05-A	Data Quality Index	Unit NICOR DQI		Annual	Annual	Provider			Trusts will use the report generated by the NICOR validation visit and submit once a year in Q4. Where units have a combined DQI for data from paediatrics and ACHD they should submit the same value for both dashboards and advise in the indicator comments that combined data from paediatrics and ACHD has been submitted.	N/A	N/A	N/A	Apr-22 - Mar-23
CH06ii-A	Proportion of elective congenital cardiac surgery procedures canceller 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	Provider		Count all scheduled procedures that qualify as a surgical intervention for NCHDA/PRAIS submission. An Elective Admission is one that has been arranged in advance. It is not an emergency admission, a maternity admission or a transfer from a Hospital Bed in another Health Care Provider. A last-minute cancellation is one that occurs on the day the patient was due to arrive, after they have arrived in hospital or on the day of their operation. Cancellation for non-clinical reasons includes unavailability of general ward or intensive care bed, unavailability of staff, because an emergency case took priority, because a surgical list ran over, due to equipment malfunction and due to an administrative error.		Jul-22 - Sep-22	Oct-22 - Dec-22	
СН07Ы-А	30-day re-intervention rate following primary surgical procedure	g Of those procedures in the denominator, the number resulting in unplanned re-interventions (surgery or catheter) within 30 days		Quarter	Quarterly	Provider	Provider		Unplanned re-interventions include procedures that were not intended during the planning phase, follow an initial primary cardiac surgery and result in "substantive alteration to the heart" incorporating cardiac bypass, cardiac not bypass, pacemaker placement, interventional catheterisation and include diaphragm plication (which are not related to the heart itself). The definition does not include mechanical support or other non-cardiac surgery procedures and specifically excludes those procedures listed in the metrics definitions in appendix 1. Denominator note: Please exclude those procedures submitted to NCHDA that are classified as 'Minor and Excluded Procedures'.		Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22

Women's and Children Congenital Heart Services Congenital heart disease (adult)

E05/S/b

Code	Metric	Numerator	Denominator	Period Type	Frequency	Data Source Numerator	Data Source Denominator	Target	Notes	Q1	Q2	Q3	Q4
СН08Ыі-А	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	Provider		Numerator note: Please see appendix 2 for the list of significant procedure related complications. Please also count any complications that occurred during the same admission. Denominator note: Please exclude those procedures submitted to NCHDA that are classified as 'Minor and Excluded	Mar-22	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22
									Procedures'.				
CH09i-A	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	Provider		Unplanned re-interventions include procedures that were not intended during the planning phase, follow an initial primary cardiac intervention and result in "substantive alteration to the heart" incorporating cardiac bypass, cardiac non bypass, pacemaker placement and interventional catheterisation. The definition does not include mechanical support or other non cardiac surgery procedures and specifically excludes those procedures listed in the metric definitions in appendix 1.	Jan-22 - Mar-22	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22
CH10bii-A	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	Provider		Numerator note: Please see appendix 3 in the metric defintions sheets for the list of the significant procedure related complications. lease also count any complications that occurred during the same admission.		Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22
CH11-A	Hospital Acquired Clostridium difficile. Proportion of inpatients under care of the adult congenital cardiac service acquiring new positive Clostridium difficile cultures	Number of inpatients under care of the adult congenital cardiac service acquiring new positive Clostridium difficile cultures	Total number of inpatient stays under congenital cardiac unit	Quarter	Quarterly	Provider	Provider		An inpatient stay is defined as a hospital episode consisting of formal admission, allocation of a bed and discharge.	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	
CH12-A	Hospital Acquired MRSA. Proportion of inpatients under care of the adult congenital cardiac service acquiring new positive MRSA cultures	Number of inpatients under care of the adult congenital cardiac service acquiring new positive MRSA cultures	Total number of inpatient stays under adult congenital cardiac service	Quarter	Quarterly	Provider	Provider		An inpatient stay is defined as a hospital episode consisting of formal admission, allocation of a bed and discharge.	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	
CH13-A	Formal complaints involving inpatients	Number of formal written complaints involving patients admitted under the care of the adult congenital cardiac service	Total number of inpatient stays under adult congenital cardiac service.	Quarter	Quarterly	Provider	Provider		An inpatient stay is defined as a hospital episode consisting of formal admission, allocation of a bed and discharge.	Apr-22 - Jun-22	Jul-22 - Sep-22	Oct-22 - Dec-22	

Last updated: 23/06/2022 2 of 2