

Cardiac Surgery Quality Dashboard

| Measure Number | Theme | Name of KPI | Numerator | Denominator | Period Type | Frequency | Data Source Numerator | Data Source Denominator | Data presentation | Target | Interpretation Guidance | Construction | Data Quality Concerns | Error Measurement | Notes_1 |
|----------------|-------|--|-----------|-------------|-------------|-----------|-----------------------|-------------------------|-------------------|--------|-------------------------|--------------|-----------------------|-------------------|--|
| CCS01a | | Logistic Euroscore adjusted mortality - 30 days isolated primary CABG ELECTIVE | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS01b | | Logistic Euroscore adjusted mortality - 30 days isolated primary CABG URGENT | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS01c | | Logistic Euroscore adjusted mortality - 30 days AVR with grafts | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS01d | | Logistic Euroscore adjusted mortality - 30 days AVR alone in hospital | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS02a | | Logistic Euroscore adjusted mortality - 1 year isolated primary CABG ELECTIVE | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS02b | | Logistic Euroscore adjusted mortality - 1 year isolated primary CABG URGENT | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS02c | | Logistic Euroscore adjusted mortality - 1 year AVR with grafts | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS02d | | Logistic Euroscore adjusted mortality - 1 year AVR alone in hospital | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS03 | | Rate of IMA graft usage in isolated primary CABG operation | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS04a | | Superspell LOS for isolated primary CABG | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS04b | | Superspell LOS for isolated primary AVR with grafts | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS04c | | Superspell LOS for isolated primary AVR alone | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS05a | | Spell LOS for isolated primary CABG | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS05b | | Spell LOS for isolated primary AVR with grafts | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS05c | | Spell LOS for isolated primary AVR alone | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS06a | | Mean time to urgent revascularisation from angioigram (days) Same unit referral | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS06b | | Mean time to urgent revascularisation from angioigram (days) External referral | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | Need to define further |
| CCS07 | | Rate of post procedure inpatient stroke (including TIA) | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | Need to define further |
| CCS08 | | Rate of diagnosis of Acute Renal Failure post surgery | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | Defined as a GA intervention or "deep sternal wound" |
| CCS09 | | Rate of return to theatre for bleeding | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |
| CCS10 | | Mean time to extubation | TBC | TBC | TBC | TBC | ? CCMD5 | ? CCMD5 | | | | | | | |
| CCS11 | | Rate of readmission to level 3 ITU | TBC | TBC | TBC | TBC | NICOR | NICOR | | | | | | | |