

Specialised Burn Care (Paediatrics) Quality Dashboard 2017/18

| Indicator Reference Number | Domain                                                                                                  | Theme            | Measure                             | Rationale | Name of Indicator                                                                                                                                     | Numerator                                                                                                                                                                                                                                                                                                                                                            | Denominator                                                                                                                              | Period Type | Frequency | Data Source Numerator       | Data Source Denominator     | Target         | Interpretation Guidance | Notes                                                                                                                                                                                                                                                                                                          | Reporting Periods |                 |                 |                 |
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|                            |                                                                                                         |                  |                                     |           |                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                          |             |           |                             |                             |                |                         |                                                                                                                                                                                                                                                                                                                | Q1                | Q2              | Q3              | Q4              |
| BRN03-P                    | Domain 5: Treating and caring for people in a safe environment and protecting them from avoidable harm. | Clinical Process | Surgical Management                 |           | Percentage of resuscitation and/or mechanically ventilated burns (in age group), assessed by a Consultant Burns Surgeon within 12 hours of admission. | Number of resuscitation and/or ventilated burns (in age group) admitted to the specialised burn care service and that have a record of assessment by a Consultant Burns Surgeon (who has at least three fixed clinical sessions per week in burns, one of which should be a Paediatric session if they are looking after paediatrics), within 12 hours of admission. | Number of resuscitation and/or ventilated burns in age group (10% TBSA and/or ventilated) admitted to the specialised burn care service. | Quarterly   | Quarterly | (External Data Source) IBID | (External Data Source) IBID | 75% compliance | Higher is better        | 75% compliance with an aspirational target of 95%. Services will need to be able to show progress towards the aspirational target and this should be assessed annually.                                                                                                                                        | Apr 17 - Jun 17   | Jul 17 - Sep 17 | Oct 17 - Dec 17 | Jan 18 - Mar 18 |
| BRN04-P                    | Domain 4: Ensuring that people have a positive experience of care.                                      | Clinical Process | Adequate Analgesia Given            |           | Percentage of inpatients (in age group) receiving a daily pain assessment using a validated pain assessment tool.                                     | Number of inpatients (in age group) with a record of a daily pain assessment for each day of their stay within the Specialised burn care service (using a validated pain assessment tool).                                                                                                                                                                           | All inpatients (in age group) admitted to the specialised burn care service within the reporting period.                                 | Quarterly   | Quarterly | (External Data Source) IBID | (External Data Source) IBID | 80% compliance | Higher is better        | 80% for all cases less one day. Outliers and ventilated patients are included in calculation. Days on home leave/off-site excluded.                                                                                                                                                                            | Apr 17 - Jun 17   | Jul 17 - Sep 17 | Oct 17 - Dec 17 | Jan 18 - Mar 18 |
| BRN07-P                    | Domain 2: Enhancing quality of life for people with long-term conditions.                               | Clinical Process | Optimising psychological well-being |           | Percentage of inpatients (in age group) screened for psychosocial morbidity prior to discharge from burns ward.                                       | Number of inpatients (in age group) admitted to the burns service who are screened for psychosocial morbidity prior to discharge from burns ward.                                                                                                                                                                                                                    | All inpatients (in age group) admitted to the specialised burn care service within the time period.                                      | Quarterly   | Quarterly | (External Data Source) IBID | (External Data Source) IBID | 75% compliance | Higher is better        | The psycho-social screening can be undertaken by any clinical staff involved in routine clinical care including nurses and therapists. 75% compliance with an aspirational target of 95%. Services will need to be able to show progress towards the aspirational target and this should be assessed annually. | Apr 17 - Jun 17   | Jul 17 - Sep 17 | Oct 17 - Dec 17 | Jan 18 - Mar 18 |
| BRN08i-P                   | Domain 2: Enhancing quality of life for people with long-term conditions.                               | Clinical Process | Optimising functional outcome       |           | Percentage of inpatients (within age group) screened for functional morbidity within 2 working days of admission to the specialised burn service.     | Number of inpatients (in age group) screened for functional morbidity within 2 working days of admission to the specialised burn service.                                                                                                                                                                                                                            | All inpatients (in age group) admitted to the specialised burn care service within the time period.                                      | Quarterly   | Quarterly | (External Data Source) IBID | (External Data Source) IBID | 80% compliance | Higher is better        | 80% compliance with an aspirational target of 95%. Services will need to be able to show progress towards the aspirational target and this should be assessed annually.                                                                                                                                        | Apr 17 - Jun 17   | Jul 17 - Sep 17 | Oct 17 - Dec 17 | Jan 18 - Mar 18 |

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| BRN09-P                    | Domain 3: Helping people to recover from episodes of ill health or following injury.                    | Clinical Outcome | Patient Safety                                              |           | Number of inpatients (within age group) acquiring a blood borne multi-resistant infection.                                                     | Number of inpatients (in age group) acquiring a blood borne multi-resistant infection.                                                                                                                                                                       | N/A                                                                                                 | Quarterly   | Quarterly | (External Data Source) - IBID | N/A                           | N/A    |                         |                                                                                                                                                                                                                                                    | Excludes those who arrive with infection. Note: Indicator name changed from proportion of to number of, with count used in the dashboard due to absolute numbers being used, as requested/agreed by the CRG. | Apr 17 - Jun 17 | Jul 17 - Sep 17 | Oct 17 - Dec 17 | Jan 18 - Mar 18 |
| BRN10-P                    | Domain 5: Treating and caring for people in a safe environment and protecting them from avoidable harm. | Clinical Outcome | Mortality Reporting: Paediatrics                            |           | Number of admissions who died indicated as possibly unexpected deaths.                                                                         | Number of admissions (in age group) who died indicated as possibly unexpected deaths.                                                                                                                                                                        | N/A                                                                                                 | Quarterly   | Quarterly | (External Data Source) - IBID | N/A                           | N/A    |                         |                                                                                                                                                                                                                                                    | Note: Indicator name changed from proportion of to number of, with count used in the dashboard due to absolute numbers being used, as requested/agreed by the CRG.                                           | Apr 17 - Jun 17 | Jul 17 - Sep 17 | Oct 17 - Dec 17 | Jan 18 - Mar 18 |
| BRN11-P                    | Domain 5: Treating and caring for people in a safe environment and protecting them from avoidable harm. | Clinical Outcome | Survival Reporting: Paediatrics                             |           | Number of admissions in age group who survived calculated as being unexpected.                                                                 | Number of admissions (in age group) who survived calculated as being unexpected.                                                                                                                                                                             | N/A                                                                                                 | Quarterly   | Quarterly | (External Data Source) - IBID | N/A                           | N/A    |                         |                                                                                                                                                                                                                                                    | Note: Indicator name changed from proportion of to number of, with count used in the dashboard due to absolute numbers being used, as requested/agreed by the CRG.                                           | Apr 17 - Jun 17 | Jul 17 - Sep 17 | Oct 17 - Dec 17 | Jan 18 - Mar 18 |
| BRN12-P                    | Domain 5: Treating and caring for people in a safe environment and protecting them from avoidable harm. | Process          | Compliance with National Burn Care Referral Guidance (2012) |           | Number of inpatients (in age group) admitted to an inappropriate level of care according to the National Burn Care Referral Guidelines (2012). | Number of inpatients (in age group) admitted to an inappropriate level of care according to the National Burn Care Referral Guidelines (2012).                                                                                                               | All inpatients (in age group) admitted to the specialised burn care service within the time period. | Quarterly   | Quarterly | (External Data Source) - IBID | (External Data Source) - IBID | 0%     | Lower is better         | National Burn Care Referral Guidance (2012) ( <a href="http://www.specialisedservices.nhs.uk/library/35/National_Burn_Care_Referral_Guidance.pdf">http://www.specialisedservices.nhs.uk/library/35/National_Burn_Care_Referral_Guidance.pdf</a> ). | Apr 17 - Jun 17                                                                                                                                                                                              | Jul 17 - Sep 17 | Oct 17 - Dec 17 | Jan 18 - Mar 18 |                 |
| BRN13-P                    | Domain 5: Treating and caring for people in a safe environment and protecting them from avoidable harm. | Process          | IBID Data Completeness                                      |           | % IBID Minimum dataset completed for paediatric inpatients.                                                                                    | Number of inpatients (in age group) admitted to a specialised burn care service who have a complete minimum dataset (as defined in the database software and IBID guidance documents), recorded on the IBID Database within 42 days from the discharge date. | All inpatients (in age group) admitted to the specialised burn care service within the time period. | Quarterly   | Quarterly | (External Data Source) - IBID | (External Data Source) - IBID | N/A    | Higher is better        | IBID minimum dataset completion is part of service specification. Data collection for burn admissions only and will not include skin loss.                                                                                                         | Apr 17 - Jun 17                                                                                                                                                                                              | Jul 17 - Sep 17 | Oct 17 - Dec 17 | Jan 18 - Mar 18 |                 |

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|                            |                       |         |                        |           |                                                                                              |                 |                 |             |           |                             |                             |                |                         |                                                                                                                                                                                                                                                                 | Q1                | Q2 | Q3 | Q4 |
| BRN14-P                    | Supports Domains 1-5. | Process | IBID Data Completeness |           | % IBID Minimum dataset completed for paediatric inpatients (cross checked against HES data). | IBID to confirm | IBID to confirm | Annual      | Annual    | (External Data Source) IBID | (External Data Source) IBID | 85% Compliance | Higher is better        | Future metric with date of implementation TBC by IBID. 85% Compliance crosschecking against the HES data - annually. IBID minimum dataset completion is part of service specification. Data collection for burn admissions only and will not include skin loss. |                   |    |    |    |

Data collection has been approved by the Review of Central Returns - ROCR  
ROCR/OR/2230/001MAND