

Measure Number	Theme	Measure	Description & Provenance	Collected From	Name of KPI	Numerator	Denominator	Period Type	Frequency	Data Source Numerator	Data Source Denominator	Data presentation	Target	Interpretation Guidance	Notes_01	Construction	Data Quality Concerns	Error Measurement
NIC01	Domain 1: Preventing people from dying prematurely	% of transfer teams responding to time-critical emergencies that depart from the transport base within 1 hour from the start of the referring call	Network Level	Regional Designated Transport Service	Proportion transfer teams departing within 1 hour where transfer deemed time critical	Number of time critical transfers where the team departs the transport base within 1 hour from the start of the referring call during period	Number of emergency transfers requests deemed time critical	Quarterly	Quarterly	Regional Designated Transport Service	Regional Designated Transport Service	Figure on time line		Higher is better	STANDARD DESPATCH TIME = 60 minutes for Time Critical transfers Defining the time-points • Clock starts when the referral call is answered by the transfer or emergency bed service • Clock stops when the transfer team is departing from their location (base or from previous transfer) Note: "Advice calls" are not included. If at the time of the call the team who are with the patient are seeking advice on management but NOT transfer, the clock has not started. If the team who are with the patient are calling for advice AND to refer for transfer, the clock is started from the beginning of the call. The data includes ALL transfers ie when team at base and when on transfer			
NIC02	Domain 5: Treating and caring for people in a safe environment and protecting them from avoidable harm	% of babies born at less than 32 weeks of gestation and/or with a birth weight less than 1501 g who receive specialist neonatal care and undergo retinopathy screening in line with national guidelines on timing	Unit Level	NDAU	Retinopathy screening	Number of babies born at less than 32 weeks of gestation and/or with a birth weight less than 1501 g, receiving specialist neonatal care and discharged from hospital (only live discharges included) undergoing retinopathy screening in line with national guidelines on timing. The timing for screening is based on the National Neonatal Audit Programme criteria	Number of babies born at less than 32 weeks of gestation and/or with a birth weight less than 1501 g, receiving specialist neonatal care and discharged from hospital (only live discharges included)	Quarterly	Quarterly	National Neonatal Database held by the Neonatal Data Analysis Unit	National Neonatal Database held by the Neonatal Data Analysis Unit	Run chart		Higher is better	NOTE ALSO: As this is a Unit level item it is necessary to specify if this refers to ALL babies in this category discharged from said Unit, even if the baby was not in the Unit when ROP screening was due. Alternatively precise other specification is required			
NIC04	Domain 5: Treating and caring for people in a safe environment and protecting them from avoidable harm	Rate of blood stream infection per 1000 catheter days taken after 72h of age	Unit Level	NDAU	Blood stream infection (CA-BSI)	Episodes of CA-BSI (using standard NPSA/NNAP accepted definition for CA-BSI: the pure growth of a recognised pathogen or a mixed growth or skin commensal PLUS 3 or more out of 10 pre-defined clinical signs AND the presence of a central venous)	Total catheter days in neonates over 72h of age	Quarterly	Quarterly	National Neonatal Database held by the Neonatal Data Analysis Unit	National Neonatal Database held by the Neonatal Data Analysis Unit	Cumulative time series		Lower is better				
NIC07	Domain 5: Treating and caring for people in a safe environment and protecting them from avoidable harm	% of babies with antenatally diagnosed fetal malformations requiring early surgery who are delivered at a designated network surgical centre	Network Level	NDAU	Planned delivery at surgical centre	Number in denominator delivered at a designated network surgical centre	Number of babies born within the network with antenatally diagnosed fetal malformations that are part of the agreed list requiring early surgery. The agreed list being, Abdominal wall defects , Diaphragmatic Hernia and known Tracheoesophageal fistula, not suspected	Quarterly	Quarterly	National Neonatal Database held by the Neonatal Data Analysis Unit NDAU	National Neonatal Database held by the Neonatal Data Analysis Unit Badger	Run chart		Higher is better				
NIC13	Domain 5: Treating and caring for people in a safe environment and protecting them from avoidable harm	Proportion of newborn babies who receive specialist neonatal care who have an admission temperature of less than 36C	Unit Level	NDAU	Admission hypothermia	Number in denominator with an admission temperature of less than 36°C	Number of inborn babies admitted from labour ward receiving specialist neonatal care in the reporting period (excluding infants who are cooled)	Quarterly	Quarterly	National Neonatal Database held by the Neonatal Data Analysis Unit NDAU	National Neonatal Database held by the Neonatal Data Analysis Unit NDAU	Run chart		Lower is better				
NIC16	Domain 5: Treating and caring for people in a safe environment and protecting them from avoidable harm	Proportion of babies born at less than 27+0 weeks GA who received intensive care in a NICU in the Network	Network Level	NDAU	27 week activity	Number in denominator receiving any intensive care in a NICU in the network babies born < 27 weeks receiving IC in Level 3 unit	Number of babies born at less than 27+0 weeks GA within the network (babies born less than 27+0 weeks GA in network requiring Intensive Care)	Quarterly	Quarterly	National Neonatal Database held by the Neonatal Data Analysis Unit NDAU	National Neonatal Database held by the Neonatal Data Analysis Unit NDAU	Run chart		Higher is better				
NIC19	Domain 5: Treating and caring for people in a safe environment and protecting them from avoidable harm	Number of network ex-utero transfers refused admission to the unit due to lack of capacity/staffing	Unit Level	Units at unit level	Number of refused neonatal admissions for postnatal transfer of network babies	Number of refusals in denominator due to lack of capacity/staffing	Number of requests for admission of postnatal transfers	Quarterly	Quarterly	Manual recording	Manual recording	Run chart		Lower is better				