

Haemoglobinopathy Quality Dashboard 2017/18

Indicator Reference Number	Domain	Theme	Measure	Rationale	Name of Indicator / Description	Numerator	Denominator	Period Type	Frequency	Data Source Numerator	Data Source Denominator	Target	Interpretation Guidance	Notes	Reporting Periods			
															Q1	Q2	Q3	Q4
HAEM01	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Process	Serious events entered on to NHR system and reviewed within network morbidity /mortality meetings.	Evidence that each adverse event has been reviewed within network by either mortality review or serious case review . Input to national review of all adverse events.	Proportion of serious events entered on to NHR system and reviewed within network morbidity /mortality meetings.	Number of adverse events reported that have been reviewed within the network by either mortality or serious case review.	Total number of adverse events reported on NHR, within the reporting period.	6 month rolling	Quarterly	Provider Organisations to submit data to the SSQD web portal. (From all Trusts - Local and Specialist)	Provider Organisations to submit data to the SSQD web portal. (From all Trusts - Local and Specialist)			Serious incident information: Serious incidents requiring investigation defined by the NPSA's 2010 National Framework for Reporting and Learning from Serious Incidents Requiring Investigation. In summary, this definition describes a serious incident as an incident that occurred during NHS funded healthcare (including in the community), which resulted in one or more of the following; <ul style="list-style-type: none"> <li>• unexpected or avoidable death or severe harm of one or more patients, staff or members of the public;</li> <li>• a never event - all never events are defined as serious incidents although not all never events necessarily result in severe harm or death.</li> <li>• a scenario that prevents, or threatens to prevent, an organisation's ability to continue to deliver healthcare services, including data loss, property damage or incidents in population programmes like screening and immunisation where harm potentially may extend to a large population;</li> <li>• allegations, or incidents, of physical abuse and sexual assault or abuse; and/or</li> <li>• loss of confidence in the service, adverse media coverage or public concern about healthcare or an organisation.</li> </ul>	Jan 17 - Jun 17	Apr 17 - Sep 17	Jul 17 - Dec 17	Oct 17 - Mar 18
HAEM02	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Process	Trans Cranial Doppler (TCD) monitoring.	TCD being delivered to at risk group plus assurance that national guidelines on frequency, methodology and training are being followed.	Proportion of children (aged between 2 and 16 years old) within at risk group (S/S and S/bets 0 Thal) receiving Trans Cranial Doppler monitoring within Trust.	Number of children having TCD monitoring within national guidelines.	Total number who are eligible for TCD monitoring.	6 month rolling	Quarterly	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)		Higher is better		Jan 17 - Jun 17	Apr 17 - Sep 17	Jul 17 - Dec 17	Oct 17 - Mar 18
HAEM03i	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Process	Timeliness of pain relief in Sickle Cell Disease.	Indicator to measure that patients are given pain relief within half an hour of presentation with Sickle crisis, as per NICE guidelines.	Percentage of patients given pain relief within half an hour of presentation with Sickle crisis, as per NICE guidelines.	Number of patients achieving this standard.	Total number of events (patients presenting with Sickle crisis), within the reporting period.	Annual	Annual	Provider Organisations to submit data to the SSQD web portal. (From all Trusts - Local and Specialist)	Provider Organisations to submit data to the SSQD web portal. (From all Trusts - Local and Specialist)		Higher is better	Annual reporting. If a specialist centre is supervising other Trusts then a minimum of an audit from those centres of this annually. This should only relate to pain relief given as an urgency with either within Emergency department or acute admissions unit.				Apr 17 - Mar 18
HAEM04A	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Process	Screening to access to specialist care.	Indicator to measure that all patients with possible Sickle disorders identified by neonatal screening have entered care pathway.	Proportion of patients with possible Sickle disorders identified by neonatal screening who have been entered onto care pathway.	Number of patients entered onto care pathway.	Total number of identified patients, within reporting period.	Annual	Annual	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)		Higher is better					Apr 17 - Mar 18
HAEM04B	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Process	Screening to access to specialist care.	Indicator to measure the number of children beginning Penicillin at or before 3 months of age, as per screening programme guidelines.	Percentage of eligible children beginning Penicillin at or before 3 months of age as per screening programme guidelines.	Number of children beginning penicillin within screening guidelines.	Total number of children eligible to begin Penicillin within reporting period.	Annual	Annual	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)		Higher is better					Apr 17 - Mar 18
HAEM05	Domain 3: Helping people to recover from episodes of ill health or following injury	Clinical Process	Annual review via NHR.	To measure data entry each year into annual review system of NHR.	Data entry each year into annual review system of NHR.	Number of annual reviews undertaken by the centre as recorded by NHR entry within that year.	Total number of registered patients eligible for annual reviews on NHR by that centre.	Annual	Annual	Provider Organisations to submit data to the SSQD web portal - (By all Trusts using annual review system of NHR)	Provider Organisations to submit data to the SSQD web portal - (By all Trusts using annual review system of NHR)		Higher is better					Apr 17 - Mar 18
HAEM06Ai	Domain 2: Enhancing quality of life for people with long-term conditions	Clinical Process	Assessment of adequacy of chelation, aimed predominantly at Thassaemia, if any high risk Sickle included please identify in return.	Assessment of adequacy of chelation; Access to cardiac MRI.	Proportion of eligible patients on long term transfusion who receive cardiac MRI.	Number of eligible patients (adults and children) on long term transfusion patients who receive cardiac MRI.	Number of patients (adults and children) eligible for cardiac MRI, within the reporting period.	Annual	Annual	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)			If any high risk Sickle included, please note in the indicator comments/notes.				Apr 17 - Mar 18

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HAEM06Aii	Domain 2: Enhancing quality of life for people with long-term conditions	Clinical Process	Assessment of adequacy of chelation, aimed predominantly at Thassaemia, if any high risk Sickle included please identify in return.	Measures adequacy of chelation; Cardiac MRI of more than 20 ms.	Proportion of patients receiving cardiac MRI who achieved more than 20 ms.	Number of those who had MRI who achieved figure more than 20 ms.	Number of patients who received cardiac MRI within reporting period.	Annual	Annual	Provider Organisations to submit data to the SSQD web portal. (From all Trusts - Local and Specialist)	Provider Organisations to submit data to the SSQD web portal. (From all Trusts - Local and Specialist)			If any high risk Sickle included, please note in the indicator comments/notes.				Apr 17 - Mar 18
HAEM06Bi	Domain 2: Enhancing quality of life for people with long-term conditions	Clinical Process	Assessment of adequacy of chelation, Sickle only	Measures adequacy of chelation; MRI assessment of liver iron less than 7 mg/gm/DW liver tissue using Ferriscan, if using T2* then less than 4 mg/gm /DW.	Proportion of eligible patients who receive MRI for liver iron - SICKLE only.	Number of eligible patients who receive MRI for liver iron - SICKLE only.	Total number of transfused/chelated patients supervised by centre eligible to have MRI for liver iron within reporting period - SICKLE only.	Annual	Annual	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)			Provider organisations to add note in the indicator comments as to the MRI technology in use (i.e. T2* or R2).				Apr 17 - Mar 18
HAEM06Bii	Domain 2: Enhancing quality of life for people with long-term conditions	Clinical Outcome	Assessment of adequacy of chelation, Sickle only	Measure adequacy of chelation; MRI assessment of liver iron less than 7 mg/gm/DW liver tissue using Ferriscan, if using T2* then less than 4 mg/gm /DW.	Proportion of patients receiving MRI for liver iron who achieved less than 7 mg/gm/DW liver iron - SICKLE only.	Number of those who had MRI who achieved less than 7 mg/gm/DW liver iron - SICKLE only.	Number of patients who received MRI for liver iron within reporting period - SICKLE only.	Annual	Annual	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)			Provider organisations to add note in the indicator comments as to the MRI technology in use (i.e. T2* or R2). If using T2* then less than 4 mg/gm /DW, please state MRI technology in use at centre i.e. T2* or R2.				Apr 17 - Mar 18
HAEM06Ci	Domain 2: Enhancing quality of life for people with long-term conditions	Clinical Process	Assessment of adequacy of chelation, Thalassaemia only	Measure adequacy of chelation; MRI assessment of liver iron less than 7 mg/gm/DW liver tissue using Ferriscan, if using T2* then less than 4 mg/gm /DW.	Proportion of eligible patients who receive MRI for liver iron - THALASSAEMIA only.	Number of eligible patients who receive MRI for liver iron - THALASSAEMIA only.	Total number of transfused/chelated patients supervised by centre eligible to have MRI for liver iron within the reporting period - THALASSAEMIA only.	Annual	Annual	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)			Provider organisations to add note in the indicator comments as to the MRI technology in use (i.e. T2* or R2).				Apr 17 - Mar 18
HAEM06Cii	Domain 2: Enhancing quality of life for people with long-term conditions	Clinical Outcome	Assessment of adequacy of chelation, Thalassaemia only	Measures adequacy of chelation; MRI assessment of liver iron less than 7 mg/gm/DW liver tissue using Ferriscan, if using T2* then less than 4 mg/gm /DW.	Proportion of patients receiving MRI for liver iron who achieved less than 7 mg/gm/DW liver iron - THALASSAEMIA only.	Number of those who had MRI who achieved less than 7 mg/gm/DW liver iron - THALASSAEMIA only.	Number of patients who received MRI for liver iron within the reporting period - THALASSAEMIA only.	Annual	Annual	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)	Provider Organisations to submit data to the SSQD web portal. (Specialist Trust only)			Provider organisations to add note in the indicator comments as to the MRI technology in use (i.e. T2* or R2). If using T2* then less than 4 mg/gm /DW, please state MRI technology in use at centre i.e. T2* or R2.				Apr 17 - Mar 18

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