Guideline for the management of a child aged 0-18 years with a decreased conscious level

Appendix A

Contains;
-Acknowledgements
Acknowledgements

Funding
The Guideline was developed with a grant from the National Reye’s Syndrome Foundation UK (Registered Charity Numbers, England and Wales: 1057744, Scotland: SCO38299) which is a ‘Restricted Fund’ of the Royal College of Paediatrics and Child Health.

Intellectual property
This 2015 Guideline is the result of joint collaboration between Royal College of Paediatrics and Child Health and The University of Nottingham. This Guideline reproduces or adapts certain content from the 2005 Guideline entitled “The management of a child with a decreased conscious level” which is the subject of copyright protection © 2005 The University of Nottingham, University Park, Nottingham, NG7 2RD, United Kingdom. Any reproduction or adaptation of the content from the 2005 Guideline and contained within this Guideline is with the kind permission of The University of Nottingham.

Guideline development group (GDG)

Dr Stephanie Smith (Chair) Consultant, Emergency Paediatrician, Head of Service, Nottingham Children's Hospital

Mr Gordon Denney Hon. Administrator, National Reye's Syndrome Foundation UK

Dr Chris Fitzsimmons Consultant, Emergency Medicine, Sheffield Children’s NHS Foundation Trust

Mr Jason Gray Paediatric Nurse Consultant, Honorary Senior Lecturer, University of Brighton

Dr Tushar Jain Speciality Registrar, Yorkshire and Humber Deanery

Dr Eilsabeth Jameson Consultant, Paediatric Metabolic Medicine, Central Manchester University Hospitals NHS Foundation Trust

Prof Monica Lakhanpaul Professor of Integrated Community Child Health, UCL Institute of Child Health

Mr Lawrence Oates CB Former Official Solicitor

Dr John Pappachan Consultant, PICU, University Hospital Southampton NHS Foundation Trust

Dr Rebecca Salter Consultant, Paediatric A&E, St Mary's Hospital

Dr William P Whitehouse Clinical Associate Professor Consultant Paediatric Neurologist, Nottingham Children’s Hospital

Ms Jessica Williams Early Years Health Promotion Specialist and Paediatric Dietician, Bristol City Council

The University of Nottingham

National Reye's Syndrome Foundation UK

Royal College of Emergency Medicine

Royal College of Nursing

Trainee representative

British Metabolic Inherited Diseases

Guideline methodologist

Lay Representative PICS

The University of Nottingham

British Dietetic Association
RCPCH team

Jenni Illman, Clinical Guideline Co-ordinator (September 2014 – March 2015)
Lindsey Hunter, Systematic Reviewer and Project Manager (November 2013 – September 2014)
Hemisha Vallipuram, Clinical Standards Intern (July - December 2014)
Dr Roz Ullman, Riches & Ullman LLP, Consultant in Health Services Research, Evaluation and Guideline Development (September - December 2014)
Rita Ranmal, Clinical Standards Manager (November 2013 – April 2014)
Tyler Moorehead, Clinical Standards Manager (April 2014 – January 2015)

Guideline prepared by

Lindsey Hunter, RCPCH, Systematic Reviewer and Project Manager
Jenni Illman, RCPCH, Clinical Guideline Co-ordinator
Stephanie Smith, Nottingham University NHS Trust, Emergency Care Consultant
Dr Roz Ullman, Riches & Ullman LLP, Consultant in Health Services Research, Evaluation and Guideline Development
Hemisha Vallipuram, RCPCH, Clinical Standards Intern

Parent/patient representation

In addition to lay representation on the Guideline Development Group (GDG), the following groups provided parent and patient representation during the 2015 Guideline:

- The National Reye's Syndrome Foundation UK
- The Royal College of Paediatrics and Child Health Parent and Carers Group
- The Royal College of Paediatrics and Child Health Youth Advisory Panel

Methodology advisory group

Shona Burnham-Roy Senior Research Fellow, National Collaborating Centre for Women’s and Children’s Health
Prof Monica Lakanapaul Professor of Integrated Community Child Health, UCL Institute of Child Health
Dr Rosa Nieto, PhD Clinical Standards Facilitator, Royal College of Paediatrics and Child Health

Literature review working group

Dr Michael Carter General and Community Paediatrics Registrar, North Middlesex University Hospital NHS Trust
Dr William Daw Paediatric Registrar, Sheffield Children’s Hospital
Dr Jonathan Hurst Paediatric and Neonatal Registrar, South Yorkshire Deanery
Dr Tushar Jain Speciality Registrar, Yorkshire and Humber Deanery
Dr Maria Moran Paediatric Registrar, Queens Medical Centre, Nottingham
Dr Deepa Panjwani PICU Registrar, Glenfield Hospital, Leicester
Dr Lomba Simpungwe Emergency Medicine Registrar, St Mary’s Hospital

Lorna Benton PhD student, University College London
Sathya Narayana PhD student, University College London
Yanyan Ni PhD student, University College London
Vikas Paudel PhD student, University College London
Delphi working group

Dr William P Whitehouse  Clinical Associate Professor
(Lead) Consultant Paediatric Neurologist, Nottingham Children's Hospital

Michael Carter  General and Community Paediatrics Registrar, North Middlesex University Hospital NHS Trust

Dr Tushar Jain  Speciality Registrar, Yorkshire and Humber Deanery

Dr John Pappachan  Consultant, PICU, University Hospital Southampton NHS Foundation Trust

Delphi panellists

Dr Andrew Baldock  Paediatric intensivist
Dr Ian Jenkins  Intercollegiate committee - Bristol
Dr Peter Barry  Intensivist
Dr Peter Wilson  Paediatric intensivist
Dr Kim Sykes  Paediatric intensivist
Dr Vanessa Stanley  Paediatric intensivist
Dr Gareth Jones  Paediatric intensivist
Dr Kesava Ramakrishnan  Paediatric intensivist
Dr Aabir Chakraborty  Paediatric intensivist
Dr Owen Sparrow  Paediatric intensivist
Dr Katharine Forrest  Paediatric intensivist/neurologist
Dr Colin Kennedy  Paediatric intensivist
Dr Alison Shefler  Paediatric intensivist
Dr Patrick Davies  Paediatric intensivist
Dr Christine Pierce  Paediatric intensivist
Dr Kevin Morris  Paediatric intensivist
Dr Amanda Freeman  General Paediatrics
Dr Poornima Pandey  General Paediatrics
Dr Gilbert Hala  General Paediatrics
Dr Claire Lemer  General Paediatrics
Dr Dr Louise Wells  Paediatrics
Dr Alex Hamilton  Paediatrics
Dr Helena Clements  Paediatrics
Dr Dougie Thomas  Paediatrics
Dr Peter Heinz  Paediatrics
Dr Colin Powell  Paediatrics
Dr Krishnaraya KamathTallur  Paediatric neurologist

Dr Leena Mewasingh  Paediatric neurologist
Dr Nahin Hussain  Paediatric neurologist
Dr Tammy Hedderly  Paediatric neurologist
Dr Elizabeth Wraige  Paediatric neurologist
Dr Mary O’regan  Paediatric neurologist
Dr Frances Gibbon  Paediatric neurologist
Dr Ram Kumar  Paediatric neurologist
The management of children and young people with an acute decrease in conscious level (2015 Update) - Appendix A

Dr Anna Maw Paediatric neurologist
Dr Anne-Marie Childs Paediatric neurologist
Dr Rachel Kneen Paediatric neurologist
Dr Deepa Krishnakumar Paediatric neurologist
Dr Santosh Mordekar Paediatric neurologist
Dr Evangeline Wassmer Paediatric neurologist
Dr Paul Eunson Paediatric neurologist
Dr Vijaya Ganesan Neurologist
Dr Thomas, Neil Neurologist
Dr Whitney, Andrea Neurologist
Dr Shane Clark Emergency medicine
Dr Neil Dignon Emergency medicine
Dr Emma Jenkinson Emergency medicine
Dr Fionna Lowe Emergency medicine
Dr Simon McCormick Emergency medicine
Dr HelenMollard Emergency medicine
Dr Rose Arne Emergency medicine
Dr Joanna Rowlinson Emergency medicine
Dr Sarah Stibbards Emergency medicine
Dr Diane Williamson Emergency medicine
Dr Deirdre O'Donnell Emergency medicine
Dr Sally Gibbs Emergency medicine
Dr Derek Burke Emergency medicine
Dr Kathleen Berry Emergency medicine
Dr Julia Surridge Emergency medicine
Dr Germaine Pierre Metabolic
Dr Mike Champion Metabolic (London)
Dr Suresh Vijay Metabolic
Dr Andrew Morris Metabolic
Dr Saikat Santra Metabolic
Dr Alexander Broomfield Metabolic
Dr Effie Chronopoulou Paediatric Metabolic Consultant
Ms Cath Partington Manchester paediatric intensive care advanced nurse practitioners
Mr Dave Morgan Manchester paediatric intensive care advanced nurse practitioners
Mr Mat Stuart Nursing
Ms Suzanne Knight Nursing
Mr Alan Charters Nursing
Ms Claire Picton Nursing
Ms Kirsti Soanes Nursing
Ms Ciara Hoban Nursing
Ms Coral Rees Nursing
Ms Nicola Rooke Nursing
Ms Jane Tibbett Nursing
Stakeholders

The following organisations contributed to the development of the 2015 Guideline:

- Association of Paediatric Emergency Medicine
- British Paediatric Neurology Association (BPNA)
- British Society for Paediatric Endocrinology & Diabetes (BSPED)
- Children Living with Inherited Metabolic Diseases
- Neonatal and Paediatric Pharmacy Group
- Royal College of Emergency Medicine
- Royal College of Paediatrics and Child Health - British Association of General Paediatricians
- Royal College of Psychiatrists - Child & Adolescent Psychiatry Faculty Executive
- The Association of Paediatric Anaesthetists of Great Britain and Ireland (APAGBI)
- The British Society for Clinical Neurophysiologists
- The British Society of Paediatric Radiology
- The Encephalitis Society
- The Society of British Neurological Surgeons
- Wellchild charity