

NEONATAL GUIDELINES UPDATE (142 guidelines)

Topic	Author	Pharm	Bio che	Anti micro	Rad	Leads	Netwo rk Ed	BCGP Ed	NM	Lib	Status
ADMISSION & DISCHARGE											
Admission to neonatal unit	Lindsay Halpern	x				✓	✓	x	11.3		Deadline 11.3.19. Chased 14.03.19
Death and seriously ill babies	Sheilah Kamupria										Sent to Sarah C to see if it can go on the website 27.02.19 For meeting: Is it necessary to include the form?
Discharge	Lindsay Halpern	x				✓	x	✓			Ready for Naveed
Follow-up babies discharged from NNU	Lindsay Halpern Sheilah Kampirah	x				x	✓				Back to author 18.12.18 Chased 04.01.19. Chased 6.3.19
Labour ward calls	Kate Palmer	x				x	x	x	11.3		Deadline 11.3.19 Chased 14.03.19
Transport and retrieval	Alex Philpott	x				x	x	x			Ready for Naveed
CARDIOVASCULAR											
Cardiac murmurs	Vish Rasaih	x				✓	x		11.3		Deadline 11.3.19
Congenital heart disease + HLHS	Siva					✓					Comments back to author 14.3.19
ECG abnormalities	Shiva Shankar										With author deadline 22.10.18 (confirmed happy to author review). Chased 24.10.18. Possibly needs another author?? DISCUSS AT MEETING
Heart failure	Kalyana Gurusamy										With author deadline 22.11.18. Chased 23.11.18. Chased 05.12.18. Chased 6.3.19
Hypotension	Vikranth Venugopalan	✓				✓	✓	✓			Ready for Naveed
Patent ductus arteriosus (PDA)	Siva					✓					Comments back to author 14.3.19
Pericardiocentesis	Kalyana Gurusamy										With author deadline 22.11.18. Chased 23.11.18. Chased 5.12.18 Chased 6.3.19
Supraventricular tachycardia	Tristran	x				x	x	x	11.3		Deadline 11.3.19 Chased 14.03.19
Vascular spasm and thrombosis	Tilly Pillay	x				x	x	x	11.3		Deadline 11.3.19 Chased 14.03.19
CRITICAL CARE											
Babies born at margins of viability	A.Thirumurugan (Thiru)	x				✓					Comments received hold this one back? BAPM issuing new guidance mid-next year. S Deshpande will forward information when able. For meeting: Shall we continue through the process and then amend if necessary?
Golden hour (pre-term care)	Lee Abbot	x				✓	✓				Ready for Naveed

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Hydrops	Arthi Lakshmanan	x				x	x	✓			Ready for Naveed
Hypothermia	Bashir Muhammad	x				✓	✓				Ready for Naveed
Massive haemorrhage	Lee Abbot/Sagarika Ray	Rev 3 sent 20.2				x	x				Awaiting pharmacy. Sent 20.02.19
Pain assessment and management	Julie Taylor	x				✓					Deadline 8.11.18 Hold this one back. NICE has draft guidance out which suggests changes to using routine pain relief in preterm ventilated babies Email author once deadline has passed. Comments still need to go back to author Discuss at meeting. Shall we continue and amend if necessary?
Resuscitation	Alison Bedford Russell Jaideep Singh										Author version received Kathryn to format
Subgaleal haemorrhage (SGH)	Lee Abbott/Sagarika Ray	x				✓	✓				Comments back to author 18.03.19
Sudden collapse in first week of life	Vish Rasaih	x				x	x	✓			Ready for Naveed
DEVELOPMENT CARE											
Developmental care	Julie Taylor	x				x	x	x			Ready for Naveed
Down syndrome	Siva Helen Robertson										New deadline 4.2.19 Chased 21.02.19. Chased 6.3.19. Chased 14.03.19 Send to Pearson, Meghana (RJE) UHNM Meghana.Pearson@uhnm.nhs.uk for comment
Environment and noise	Julie Taylor	x				x	x	x			Ready for Naveed
Kangaroo care	Julie Taylor	x				x	x	✓			Ready for Naveed
Non-nutritive sucking	Julie Taylor	x				x	x	x			Ready for Naveed
Positioning	Julie Taylor	x				x	x	x			Ready for Naveed
ENDOCRINE/METABOLISM											
Hyperglycaemia	Dr Velmurugan Ramalingam Arthi										We need an author for this. Emailed editors 06.03.19 DISCUSS AT MEETING
Hyperkalaemia	Shiva										With author deadline 22.10.18 (confirmed happy to author review). Chased 24.10.18. Possibly needs another author? DISCUSS AT MEETING

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Hypertonaemic dehydration	Bashir Muhammad					x	SR 28.3				SR deadline 28.3.19
Hypoglycaemia	Kate Palmer	x				x	✓				Ready for Naveed
Hypokalaemia	Dr Liza Harry										New deadline 31.12.18. Chased 15.03.19
Hypothyroidism	Kalyana Gurusamy										New deadline 22.11.18. Chased 23.11.18 Chased 5.12.18 Chased 6.3.19
Inherited metabolic disorders	Suresh Vijay										Back to author 13.12.18. Chased 15.03.19
IV fluid therapy	Kate Palmer										With author. Sent 1.11.18. Chased 27.02.19. Email when returns from leave
MCADD	Kate Palmer										Ready for distribution no change
Metabolic bone disease	Pinki										Ready for distribution Also Bashir/Ashok may wish to add section re phosphate supplementation DISCUSS AT MEETING
Thyroid disease – maternal	Dr Meena Bandhakavi	✓				x	x				Ready for Naveed
GASTROENTEROLOGY											
Ankyloglossia (tongue-tie)	Kate Palmer	x				x	x	x	11.3		Deadline 11.3.19 Chased 14.03.19
Gastro-oesophageal reflux (GOR)	Alison Bedford-Russell Imogen Storey										New deadline 7.12.18. Chased 15.03.19
Jaundice	Kate Palmer										With author. Sent 1.11.18. Chased 27.02.19
Liver dysfunction	Kalyana Gurusamy										New deadline 22.11.18 Chased 23.11.18 Chased 5.12.18 Chased 6.3.19
Nasogastric tube feeding	L Hirons	x				✓					Comments back to author 26.11.18 Chased 04.01.19. Chased 15.03.19
Necrotising enterocolitis (NEC)	Andy Ewer	x	x	x	Rev 4 sent 15.03	x	x				Ready for Naveed May be national changes to NEC 2019. Check with Andy before we complete
HAEMATOLOGY											
Blood group incompatibilities	Sheilah Kamupria										Received. See email in inbox. Needs to match with Jaundice
Coagulopathy	Arthi Lakshmanan	✓				✓	x				Comments back to author 20.02.19. Chased 15.03.19
Polycythaemia	Kate Palmer/Alison Moore	x				x	x	x	11.3		Deadline 11.3.19 Chased 14.03.19

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Thrombocytopenia	Arthi Lakshmanan					✓					Comments back to author 20.02.19. Chased 15.03.19
Transfusion of red blood cells	Arthi Lakshmanan					✓					Comments back to author 20.02.19. Chased 15.03.19
Vitamin K	Kate	x				x	x	x	11.3		Deadline 11.3.19 Chased 14.03.19
INFECTION											
BCG immunisation	Paddy/Tilly	x		x		✓	✓				Comments back to author 20.02.19
CMV	Paddy/Tilly	x		S.W 18.3		✓	x				Sent to Steve Welch 18.3.19
Conjunctivitis (lucillabutler@btopenworld.com)	Lucy Butler	x		X x		✓	x				Ready for Naveed
Hepatitis B and C (combined)	Paddy/Tilly	x		x		x	x	x			Ready for Naveed
Herpes simplex	Paddy/Tilly										Ready for distribution
HIV	Paddy/Tilly	x		SW 12.2		x	✓				Ready for KP Needs to go to paed infectious diseases – sent to Steve Welch 12.02.19. Chased 18.3.19
Immunisations	Paddy/Tilly	✓		x		x	✓	✓			Ready for Naveed
Infection (early onset)	Kate Palmer										With author. Sent 1.11.18
Infection (late onset)	Alison Bedford Russell Imogen Storey										New deadline 7.12.18. Chased 15.03.19
MRSA	Lee Abbott	x		✓		x	x				Comments back to author 18.3.19
Palivizumab	Kate Palmer	✓		Sent 15.03		x	✓				Deadline 29.3.19
Syphilis	Nick Makwana										Author responded but cannot access attachment. Awaiting IT action
Tuberculosis (Investigation and management following exposure in pregnancy)	Tilly Pillay					✓					Ready for first network editor Needs pharmacy and microbiology
Varicella	Paddy	x		x		x	x				Ready for Naveed
NEUROLOGY											
Abstinence syndrome	Cathryn Seagrave										Ready for distribution no change
Congenital hypotonia-Hypotonia (floppy baby)	Liza Harry/Hannah Clarke										New deadline 31.12.18. Chased 15.03.19
Cooling	J Uffindell	x				x	✓	x	11.3		Deadline 11.3.19 Chased 14.03.19
HIE	Kalyana Gurusamy										With author deadline 22.11.18 Chased 23.11.18 Chased 5.12.18 Chased 6.3.19

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Post haemorrhagic ventricular dilation	Manobi Borooah										New deadline 12.12.18. Chased 08.01.19. New deadline 14.1.19. Chased 6.3.19. Chased 15.03.19 CHANGE TO NEURO-DEVELOPMENTAL
Seizures (inc seizures due to IEM)	Vidya Garikapati					✓					Author response back to KP 15.03.19 Still needs pharmacy
Upper limb injuries	Andrea Jester	x				✓	x	x	11.3		Deadline 11.3.19 Chased 14.03.19
NUTRITION											
Bottle feeding	Katy Parnell					✓					Deadline 1.2.19 Check leaflet uploaded to site before going to printer Still needs to go back to author
Breastfeeding	Pat Bloor/Louise Thompson										With author deadline 22.10.18. Chased 24.10.18. Chased 13.11.18. Chased 15.3.19
Breast milk expression	Pat Bloor/Louise Thompson										With author deadline 22.10.18. Chased 24.10.18. Chased 13.11.18. Chased 15.3.19
Nutrition and enteral feeding	Sara Clarke					13.3					Deadline 20.3.19 (extension for Jyoti)
Parenteral nutrition	Gemma Holder										New deadline 19.11.18. Chased 15.03.19
Progression to oral feeding	Sara Clarke	x				x	19.2				Deadline 19.2.19
Breast milk handling and storage	Pat Bloor/Louise Thompson										With author deadline 22.10.18. Chased 24.10.18 Chased 13.11.18. Chased 15.03.19
PRACTICAL PROCEDURES											
Arterial line insertion	Kalyana Gurusamy										With author deadline 22.11.18 Chased 23.11.18 Chased 5.12.18 Chased 6.3.19 DISCUSS AT MEETING
Arterial line sampling	Kalyana Gurusamy										With author deadline 22.11.18 Chased 23.11.18 Chased 5.12.18 Chased 6.3.19 DISCUSS AT MEETING
Cannulation	Kate										With author. Sent 1.11.18. Chased 27.02.19
Chest drain insertion	Kalyana Gurusamy										With author deadline 22.11.18 Chased 23.11.18 Chased 5.12.18 Chased 6.3.19 DISCUSS AT MEETING
Chest drain insertion – Seldinger technique	Kalyana Gurusamy										With author deadline 22.11.18 Chased 23.11.18 Chased 5.12.18 Chased 6.3.19 DISCUSS AT MEETING
Consent	Tilly Pillay										Ready for distribution
ETT suction	Anna Kotas	x				✓					Author response received Kathryn to format
Exchange transfusion	Kate Palmer										With author. Sent 1.11.18. Chased 27.02.19
Extravasation injuries	Bashir										Ready for distribution

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	Muhammad										
Growth monitoring	Sara Clarke	x				x	x	x	11.3		Deadline 11.3.19 Chased 14.03.19
Long lines	Shiva Shankar (maybe doesn't want to do next time?)										With author deadline 22.10.18 (confirmed happy to author review). Chased 24.10.18. Possibly another author? DISCUSS AT MEETING
Nasogastric tube insertion	L Hirons	Rev 5 sent 20.2				x	x				Awaiting pharmacy then ready for Naveed
Prostaglandin infusion	Anju Singh	Rev 5 sent 20.2				✓					Back to KP 6.3.19 Awaiting pharmacy sent 20.2.19
Skin biopsy	Tilly Pillay	x				x	x				Ready for Naveed
Skin care	Tilly Pillay	x				x	✓				Ready for Naveed
Transillumination	J Uffindell	Rev 4 sent 20.2				x	x	x	11.3		Deadline 11.3.19 Chased 14.03.19
UAC and removal	Fiona Chambers	Rev 2 sent 20.2				✓					Author response received inbox. Kathryn to format
UVC and removal	Fiona Chambers	Rev 2 sent 20.2				✓					Author response received inbox. Kathryn to format
Venepuncture	Shiva Shankar										With author 22.10.18 (confirmed happy to author review). Chased 24.10.18. Possibly need another author emailed DISCUSS AT MEETING
RENAL											
Renal failure (neonatal)	Shiva Shankar										With author 22.10.18 (confirmed happy to author review). Chased 24.10.18. Possibly needs another author emailed. DISCUSS AT MEETING
Urinary tract abnormalities diagnosed antenatally	V Ganesan										Chased 18.3.19
RESPIRATORY											
Apnoea +/- bradycardia	Bashir Muhammad					✓					Comments back to author 14.3.19. AL until 29.3.19
Chest physiotherapy	Jo Gregory	Rev 14 sent 20.2				✓	✓				Awaiting pharmacy sent 20.02.19
Chronic lung disease	Dr Anju Singh										Ready for distribution
CPAP and Bubble CPAP	Rob Negrine										New deadline 14.11.18. Chased 18.3.19
High flow nasal cannulae (HFNC)	Kalyana Gurusamy										With author new deadline 22.11.18 Chased 5.12.18 Chased 6.3.19

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											DISCUSS AT MEETING
High frequency oscillatory ventilation (HFOV)	Kate Palmer					x	SR 28.3				SR Deadline 28.3.19 Still needs pharmacy
Intubation	Tilly Pillay										Author response received inbox Kathryn to format/review
Intubation – difficult	Tilly Pillay										Author response received inbox Kathryn to format/review
Nitric oxide	Kate Palmer	Rev 3 sent 20.2				x	✓				Sent network editor version without comments to pharmacy 20.02.19. When responds send all comments back to author
Oxygen on discharge	Dr Anju Singh										Ready for distribution
Oxygen saturation targets	Dr Anju Singh										Needs to go back to author
PPHN	Siva					✓					Comments back to author 14.3.19
Pulmonary haemorrhage	Vish Rasaih	Rev 7 sent 20.2				✓	x				Ready for Naveed Still needs pharmacy
Surfactant	Sagarika Ray	x				✓					Received from Harsha Kathryn to format
SIPPV	Kalyana Gurusamy										With author new deadline 22.11.18 Chased 23.11.18 Chased 5.12.18 Chased 6.3.19
Transcutaneous O ₂	Kalyana Gurusamy										With author new deadline 22.11.18 Chased 23.11.18 Chased 5.12.18 Chased 6.3.19
Ventilation (conventional)	Sagarika Ray	x				✓	x				Ready for Naveed To be aware NICE bringing out new guidance.
Ventilation (volume targeted)	Asha Shenvi	x				✓					Comments back to author 09.11.18. Chased 14.3.19
SCREENING											
Antenatal ultrasound abnormalities	Vish Rasiah	Rev 4 sent 20.2				x	x				Pharmacy sent 20.02.19
Blood spot screening	J Cookson										Ready for distribution
Cranial ultrasound scans	P Simmons (left??)										
DDH	Lindsay Halpern	Rev 2 sent 20.2				✓					Comments back to author 10.12.18
Disorders of sexual development	Kalyana Gurusamy										With author new deadline 22.11.18 Chased 23.11.18 Chased 5.12.18 Chased 6.3.19 DISCUSS AT MEETING
Examination of the newborn	Bashir Muhammad										New deadline 7.12.18 New deadline 7.1.19 DISCUSS AT MEETING
Hearing screening	Jules Taylor										Chased 18.3.19
Pulse oximetry screening	Andy Ewer										Chased 18.3.19
Sacral dimple	Dr Karapaiah					x	x		11.3		Deadline 11.3.19 Chased 14.03.19

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Retinopathy of prematurity (ROP)	Lee Abbot										Ready for distribution
SURGICAL GUIDELINES											
Ano-rectal malformation	A Lander										Emailed Tracey 30.1.19 – should receive guidelines in next few days. Chased 27.02.19. Chased 14.03.19
Broviac lines	Arul Suren										Emailed Tracey 30.1.19 – should receive guidelines in next few days. Chased 27.02.19. Chased 18.3.19
Congenital diaphragmatic hernia	Daniela V										With author deadline 23.10.18. Emailed 11.01.19. Chased 27.02.19. Chased 18.3.19
Exomphalos	B Reda Tracey Hill					x	SR 28.3				SR Deadline 28.3.19 Still needs pharmacy
Stoma management	B Reda Tracey Hill					x	SR 28.3				SR Deadline 28.3.19 Still needs pharmacy
Gastroschisis	B Reda Tracey Hill					x	SR 28.3				SR Deadline 28.3.19 Still needs pharmacy
Inguinal hernia	A Lander										Emailed Tracey 30.1.19 – should receive guidelines in next few days. Chased 27.2.19. Chased 14.03.19
Intra-abdominal cysts	A Lander										Emailed Tracey 30.1.19 – should receive guidelines in next few days. Chased 27.2.19. Chased 14.03.19
Myelomeningocele/spina bifida	Manobi Boorah/Desi Rodriques										New deadline 12.12.18. Chased 08.01.19. New deadline 14.1.19. Chased 6.3.19. Chased 15.03.19
Oesophageal atresia/Replogle tubes	B Reda Tracey Hill					x	SR 28.3				Ready for first network editor Still needs pharmacy
Rectal washout	B Reda Tracey Hill					x	SR 28.3				Ready for first network editor Still needs pharmacy
Recycling stoma losses	B Reda Tracey Hill					x	SR 28.3				Ready for first network editor Still needs pharmacy
NEW GUIDELINES											
Phosphate supplementation	Mohammed Bashir-Ashok										Chased 6.3.19 (also sent Metabolic bone disease guideline for info) Ashok has asked if this is necessary in light of the Metabolic bone disease guideline. DISCUSS AT MEETING IF NECESSARY
Hypocalcaemia	Kate Palmer										Ready for distribution
Sleep study	Kate Palmer/Martin Samuels										Check does this contradict O2 on discharge guideline Emailed Kate 06.11.18. Chased 08.01.19
Home oxygen guideline	Kate Palmer/Martin Samuels										Emailed Kate 06.11.18. Chased 08.01.19

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Passing and caring of nasojejunal tube	See BCH for copy of their guideline?										Emailed Vikranth 06.11.18. Oli doesn't have this and isn't able to author review DISCUSS AT MEETING
Vitamin D											Section re vitamin D added to Metabolic bone disease guideline
Teaching life support	Beth (Warwick)										With Beth (as addition to Discharge guideline). Kathryn received to format
2 yr developmental assessment	Kate Palmer	Rev 2 sent 20.2				✓	SR 28.3				SR Deadline 28.3.19
Hypoaalbuminaemia											To be included as sub-section in Nutrition guideline. Sent author 26.09.18 Deadline 16.11.18 Author doesn't feel it fits in the Nutrition guideline and needs to be reviewed independently DECIDED NOT TO INCLUDE THIS GUIDELINE
Oesophageal perforation in neonates	Ashok	Rev 2 sent 20.2				x	x				Awaiting pharmacy sent 20.02.19 Still needs radiology
Infection prevention	Kate Palmer										Once paediatric version completed remove section re cubicles. Kathryn to action
Perinatal stroke	Manobi Boorah										New deadline 12.12.18. Chased 08.01.19. New deadline 14.1.19. Chased 6.3.19 Chased 15.03.19
VAP	Emma Foulerton	Rev 2 sent 20.2				x	x				Awaiting pharmacy sent 20.02.19 Needs antimicrobial (Jorge)
Buccal colostrum	Sarah Clarke										To editors for consideration 19.11.18. For inclusion in Nutrition guideline — sent 20.11.18
Contacting a consultant	Kate Palmer					✓					Comments back to author 20.02.19 Send the first network editor version to Vikranth when it's ready
Congenital hydrocephalus	Manobi Boorah										Happy to do (email 22.11.18). Chased 08.01.19. New deadline 14.1.19. Chased 6.3.19 Chased 15.03.19
LISA											Sent to author 10.12.18 (included in Surfactant guideline) so sent that with the LISA addition for their comment
Group B strep	Kate Palmer					x					Ready for first network editor Still needs pharmacy

= BCGP editor	= with author	= with network leads	= first editor	= proof read and transferred to printer file	= specialist reviewed	= ready	= Naved
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