

# ELHT PAEDIATRIC FORMULARY

Drug	Brand	indication	Section	Status	Comments
AccuCheck Aviva	AccuCheck Aviva	Blood Glucose Testing [paediatrics use only]	6>1>6	AMBER	
AccuCheck Mobile Test Cassette	AccuCheck Mobile Test Cassette	Blood Glucose Testing in Type1/paediatric patients = SPECIALIST USE ONLY	6>1>6	AMBER	
Adalimumab	Humira Amgevita (1st line choice for new patients)	Plaque psoriasis in children and young people an option in NICE TA455	13>5>3	RED	NHS England commissioned
Alimemazine 7.5mg/5mL SF oral Solution	Non-proprietary	Second line use - restricted to paediatrics only. Tertiary Centre initiation only [e.g. insomnia/sedation]	3>4>1	AMBER	Amber Specialist Recommendation in paediatrics only where all other sedating antihistamines are unsuitable i.e tertiary centre initiated.
Amylase 3600 unit Lipase 5000 unit Protease 200 unit granules	Creon micro pancreatin 60.12mg gastro-resistant granules	Pancreatic exocrine insufficiency - paediatric use only	1>9>4	AMBER	Specialist initiation paediatric use only
Anakinra	Kineret	Haemophagocytic Lymphohistiocytosis (HLH) for adults and children in all ages	10>1>3	RED	NHS England Commissioned
Arginine 30g/300mL (10%) solution	Arginine 30g/300mL (10%) solution	Metabolic disorder/hyper ammonia - paediatrics use only	9>8	RED	
Artesunate injection		Treatment of severe malaria caused by Palsmodium falciparum in adults and children	5>4>1	RED	Follow UK antimalarial guidelines

Azelastine/fluticasone nasal spray	Dymista	Severe allergic rhinitis in paediatric patients that have had failed treatment outcomes with other products. Paediatric asthma consultant prescribing only following initiation in tertiary care.	12>2	RED	
Aztreonam (as Aztreonam lysine) 75 mg	Cayston 75mg powder and solvent for nebuliser solution vials	Pseudomonal colonisation in cystic fibrosis - Paediatrics only	5>1>2	RED	For use in paediatrics only
Baricitinib		Treatment of Covid-19 in adults and children aged over 2 years in line with NICE criteria	5>3	RED	
Basiliximab	Simulect	Immunosuppressive therapy for kidney transplantation in children * young people (NICE TA482)	8>2>2	RED	NHS England commissioned replaces NICE TA99
Belatacept	Nulojix	Immunosuppressive therapies for kidney transplant in children & adolescents (NICE TA482)	Black Traffic Light	BLACK	NHS England commissioned replaces NICE TA99
Brivaracetam	Briviact	Seizures in children under 4 years when other anticonvulsants have failed - Unlicensed use	4>8	RED	Paediatric specialists use only
Brivaracetam	Briviact	Adjunctive therapy in the treatment of partial-onset seizures	4>8	AMBER	with/without secondary generalisation in adults adolescents & children from 4 years of age
Budesonide 1mg/2mL nebulules / 0.5mg/2ml nebulules	Prescribe generically	Treatment of Bronchopulmonary Dysplasia (BPD); Croup and Acute asthma in paediatric patients.	3>2	AMBER	Paediatrics use only.
Carbocisteine oral solution 250mg/5ml	Non proprietary	Reduce sputum viscosity - for use in paediatrics only	3>7	RED	Paediatric use only

Chloral Hydrate	"Specials manufacturer"	Paediatric sedation	4>1>1	RED	Unlicensed special
Ciclosporin A 0.1% (1mg/ml) eye drops	Verkazia eye drops emulsion	Severe vernal keratoconjunctivitis in children from 4 years of age and adolescents	11>8>1	AMBER	Specilaist initiation
Cochlear implants		For children and adults with severe to profound deafness - recommended as an option by NICE TA566			See NICE TA566
Colecalciferol (Vitamin D3) liquid	Invita 25 000iu/ml oral solution	Vitamin D deficiency	9>6>4	GREEN	Preferred choice for use in paediatrics
Dabrafenib with trametinib	Finlee with Spexotras	BRAF V600E mutation-positive glioma in children and young people aged 1 year and over. Recommended as an option by NICE TA977	8>1>5	RED	NHS England Commisioned
Dasatinib	Sprycel	Philadelphia-chromosome-positive acute lymphoblastic leukaemia in children and adults - NICE TA714 Appraisal Terminated	Black Traffic Light	BLACK	Not recommended for prescribing on the NHS in Lancashire
Degludec	Tresiba	Diabetes mellitus in adults & paediatrics (specific group of patients only)	6>1>1>2	GREEN Restricted use	
Dolasetron injection 12.5mg/0.625mL		For post-operative nausea and vomiting in adults (not licensed for use in children) – see PONV guidelines.	4>6	RED	(not licensed for use in children) – see PONV guidelines.
enalapril	generic prescribing	Paediatrics use only	2>5>5	AMBER	
Entrectinib	Rozlytrek	Neurotrophic tyrosine receptor kinase fusion positive solid tumours in adults and children over 12 years	8>1>5	RED	Cancer Drugs Funds
Esomeprazole	Generic prescribing only	Resistant gastro-oesophageal reflux . Use in paediatrics with a feeding tube.	1>3>5	GREEN	Esomeprazole gastro-resistant granules can be prescribed for children 1 month 17 years with an enteral feeding tube of size 6-8Fr

Etanercept	Enbrel	Plaque psoriasis in children and young people an option in NICE TA455	13>5>3	RED	NHS England commissioned
Ethosuximide oral syrup	Emeside 250mg/5ml	Epilepsy in paediatrics	4>8	AMBER	PRESCRIBE BY BRAND
Everolimus	Certican	Immunosuppressive therapies for kidney transplant in children & adolescents (NICE TA482)	Black Traffic Light	BLACK	NHS England commissioned replaces NICE TA99
Fexofenadine 30mg	Telfast	Antihistamine	3>4>1	GREEN	Restricted use to children under 12 years of age to enable accurate dosing
Fluticasone furoate/Vilanterol	Relvar Ellipta Anoro Ellipta	Asthma in adults and children aged 12 and over	3>2	AMBER	
Forceval soluble junior	Forceval soluble junior	Malnutrition/refeeding risk in children bewteen between 6 - 12 years old.	9>6>7	RED	Use as an alternative to Ketovite liquid [currently out of stock Feb 24]
FreeStyle Lite	FreeStyle Lite	Blood Glucose Testing in Type1/paediatric patients = SPECIALIST USE ONLY	6>1>6	AMBER	
FreeStyle Optium	FreeStyle Optium	Blood Glucose Testing - Type1/paediatrics patients = SPECIALIST USE ONLY	6>1>6	AMBER	
Gilteritinib	Xospata	Replapaed or refractory FLT3-mutation-positive acute myeloid leukaemia in adults NICE TA642	8>1>5	RED	NHS England Commissioned
Glycopyrronium Bromide Oral Liquid	Colonis Pharma Glycopyrronium Liquid 1mg/5mL	Hypersalivation in adults and children [Non-Parkinson's disease	4>6	AMBER	CCG Commissioned
Guanfacine	Intuniv	ADHD in children and adolescents 6 -17 years for whom stimulants are not suitable	4>4	AMBER shared care	not tolerated or have been shown to be ineffective
High-viscosity bone cement	Palacos R+G Fast	Bone cement with gentamicin for use in orthopaedic procedures.		RED	Replaces CMW 2G bone cement on formulary

Insulin glargine	Semglee 100 units/ml solution for injection pre-filled pen	Treatment of diabetes mellitus in adults children adolescents and children aged 2 years and above	6>1>1	GREEN	Semglee is a biosimilar of Lantus
L-Carnitine Paediatric Solution	Carnitor	Carnitine deficiency	9>8>1	RED	paediatric oral solution red for IV injection 1gram/5ml
Lidocaine 4% adrenaline 0.1% tetracaine 0.5% w/v	LAT Gel	Facilitation of wound care (anaesthesia) - cleaning and suturing in children under 18 years	Unlicensed use	RED	A&E use only
Lisdexamfetamine	Elvanse	ADHD in children and young adults	4>4	Amber Shared Care	Only in complex patients - see criteria on formulary
Macrogol '3350' Sachets	Laxido Laxido Paed sachets Movicol	Constipation	1>6>4	GREEN	
Melatonin	[PRESCRIBE BY BRAND] Refer to flowchart to choose correct option	Sleep disorders in children aged 2 - 18 years with neurodevelopment disorder [paediatric use only]	4>1	AMBER	
Melatonin prolonged release tablets	Civasta 2mg MR tablets Circadin MR 2mg tablets	Sleep disorders in children aged 2 - 18 years with neurodevelopment disorder [paediatric use only replaces unlicensed melatonin capsules]	4>1>1	AMBER shared care	See Shared Care Guideline
Methylphenidate hydrochloride tablets	Matoride XL	ADHD - for use in paediatrics	4>4	AMBER Shared care	As an option for use in paediatrics due to supply issues
Micafungin	Mycamine	Invasive candidiasis or aspergillosis (paediatric use only)	5>2>4	RED	Prior approval with Consultant Microbiologist approval only.
Midazolam maleate	BUCCOLAM	Status epilepticus in children and adults aged 10 to less than 18 years	4>8	AMBER	Licensed product please note strength.
Mometasone nasal spray	Nasonex	Allergic rhinitis nasal polyps	12>2>1	GREEN	licensed for use in children 3 years and older.
Mycophenolate mofetil	CellCept & non-proprietary	Immunosuppressive therapies for preventing kidney rejection in children and young - NICE TA482	8>2>1	RED	NHS England Commissioned replaces NICE TA99

Mycophenolate sodium	Myfortic Ceptava	Immunosuppressive therapy for preventing kidney rejection in children & adolescents NICE TA482	Black Traffic Light	BLACK	NHS England commissioned replaces NICE TA99
Nifedipine oral drops 20mg/mL	Nifedipin-ratiopharm	Raynauds Syndrome in children - unlicensed use	Appendix 6	RED	
Nitrofurantoin Liquid		Urinary Tract Infection (paediatric use only)	5>1>13	AMBER	
Omalizumab	Xolair	Uncontrolled asthma in adults (NICE TA133)	3>3>2	RED	Risk of anaphylaxis. Black for children under 12.
Omeprazole 10mg dispersible tablets	Losec mups	For use in paediatrics only	1>3>5	AMBER	
Palforzia	Palforzia	Peanut allergy in children and young people	3>4>2	RED	CCG Commissioned
Paraldehyde rectal solution ( unlicensed)	Non-proprietary	Status epilepticus in neonates & children	4>8>2	RED	
Pegaspargase	Oncaspar	acute lymphoblastic leukaemia in children young people and adults	8>1>5	RED	NICE TA408 NHS England commissioned
Peginterferon Alfa and ribavirin		Chronic hepatitis C in children and young people NICE (TAG300)	5>3>3>2	RED	
Phenobarbitone (Phenobarbital) liquid - 50mg/5mL		Epilepsy	Appendix 6	RED	For paediatrics only.
Phytomenadione 2mg injection	Konaktion MM Paediatric	Vitamin K deficiency	9>6>6	AMBER	2mg red for 10mg

Risdiplam	Evrysdi	5q spinal muscular atrophy (SMA) in adults and children aged 2 months and over - NICE TA755 updated December 2023	10>2>1	RED	NHS England Commissioned
Secukinumab	Consentyx	Moderate to severe plaque psoriasis in children and young people - as by NICE TA734	13>5>3	RED	NHS England Commissioned
Somatrogen	Ngenla	Growth disturbance in children and young people aged 3 years and over recommended as an option in NICE TA863	6>5>1	RED	ICS Commissioned Blueteq form required
Somatropin	Genotropin Humatrope Norditropin NutropinAq Omnitrope Saizen Zomacton	Adult growth hormone deficiency (NICE TA64) & Growth failure in children (NICE TA188)	6>5>1	AMBER	
Sotrovimab infusion	Xevudy	Covid-19 infection in adults & children aged 12 years and older at increased risk of progressing to severe covid infection	8>2>3	RED	
Stiripentol	Diacomit	Adjunctive therapy of refractory generalised tonic-clonic seizures in patients over 18 years who were previously diagnosed with Dravet syndrome whose seizures are not adequately controlled with clobazam & valproate	4>8	RED	RED (for all ages) for continuation of treatment of patients who have previously received the drug during childhood under the NHSE standard contract for paediatric neurosciences neurology. Not to be newly initiated in adults.
Tacrolimus immediate release	Adoport Modigraf Prograf Tacni Vivadex Capexion	Immunosuppressive therapies for preventing kidney rejection in children & adolescents (NICE TA482)	8>2>2	RED	NHS England commissioned replaces NICE TA99
Tacrolimus prolonged release	Advagraf Envarsus	Immunosuppressive therapy for preventing kidney rejection in children and young adults NICE TA482	8>2>2	RED	NHS England Commissioned [replaces NICE TAG99]
Tetracaine gel 4%	Ametop	Local anaesthetic prior to venepuncture or venous cannulation	15>2	GREEN	For use when taking bloods from children only
Tobramycin IV	Tobramycin IV	Cystic Fibrosis [paediatrics]	5>1>4	RED	
Tobramycin nebulas	Bramitob	Cystic fibrosis in children	5>1>4	RED	

Topiramate oral suspension 20mg/mL	Topiramate oral suspension 20mg/mL [Rosemont Pharmaceuticals]	Epilepsy - paediatric use only	4>8>1	AMBER	For paediatric use only
Trihexyphenidyl hydrochloride (Benzhexol) liquid	generic prescribing only	Dystonic symptoms in children with neurodevelopment disorders	4>9>2	AMBER	
Ustekinumab	Stelara	Plaque psoriasis in children and young people an option in NICE TA455	13>5>3	RED	NHS England commissioned
Xylometazoline 0.05% Nasal Drops	Non-proprietary	Peri-Orbital Cellulitis in Children	12>2>2	RED	
Zonisamide capsules	Zonegran	Adjunctive Therapy of partial seizures in children aged 5 - 18 years	4>8>1	AMBER	Unlicensed Use
Zonisamide Liquid		Epilepsy refractory to first line anti-epileptics in paediatric patients	4>8>1	AMBER	