# **West Suffolk Hospital Formulary (August 2023)**

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Within the formularly medications will be listed as one of the following free colour:

**RED** = hospital only

**BLUE** = hospital or GP initiated **GREEN** = hospital initiated, GP continued

BNF Chapter:		
1. GASTRO-INTESTI	NAL SYSTEM	
Section: 1.1 ANTACIDS		
Co-Magaldrox	Oral Liquid	FORMULARY BLUE
Gaviscon Infant	Sachets	FORMULARY BLUE
Magnesium Trisilicate	Oral Liquid	FORMULARY BLUE
Peptac	Oral Liquid	FORMULARY BLUE
Sodium Citrate	Oral Liquid 0.3M (8.8% w/v)	FORMULARY RED
Aluminium Hydroxide	Oral Liquid	NON-FORMULARY DRUG
Co-Magaldrox 1100	Oral Liquid	NON-FORMULARY DRUG
Gaviscon Advance	Oral Liquid     Tablets	NON-FORMULARY DRUG
Gripe Mixture	Oral Liquid	NON-FORMULARY DRUG
Topal	Oral Liquid	NON-FORMULARY DRUG
Section:	AND OTHER DRUGS ALTERING GUT MOTILITY	
Alverine	Capsules	FORMULARY BLUE
Hysoscine N Butylbromide	<ul><li>Injection</li><li>Tablets</li></ul>	FORMULARY BLUE
Mebeverine	Tablets	FORMULARY BLUE
Peppermint Oil	Capsules	FORMULARY BLUE
Peppermint Water	Oral Liquid	FORMULARY BLUE

Atropine	Tablets		NON-FORMULARY DRUG
Dicycloverine	Tablets     Oral Liquid		NON-FORMULARY DRUG
Mebeverine Fybogel	Sachets		NON-FORMULARY DRUG
Mebeverine	Oral Liquid     MR Tablets		NON-FORMULARY DRUG
Propantheline	Tablets		NON-FORMULARY DRUG
Section:  1.3 ULCER HEALING D Subsection:	RUGS		
1.3.1 H2-Receptor Antagon	ists		
Cimetidine	Tablets     Oral Liquid		FORMULARY BLUE
Famotidine	Tablets		FORMULARY BLUE
Nizatidine	Tablets		NON-FORMULARY DRUG
Ranitidine	<ul><li>Injection</li><li>Tablets</li><li>Dispersible Tablets</li></ul>	Currently not available (any formulation)	NON-FORMULARY DRUG
Subsection: 1.3.3 Chelate and Complexe	es	·	
Sucralfate	<ul><li>Tablets</li><li>Oral Liquid</li><li>Enema</li></ul>	For radiation proctitis	FORMULARY GREEN FORMULARY GREEN FORMULARY RED
Bismuth subsaliciylate	Tablets     Oral Liquid		NON-FORMULARY DRUG
Subsection: 1.3.4 Prostaglandin Analog		•	
Misoprostol	Tablets		NON-FORMULARY DRUG
Subsection: 1.3.5 Proton Pump Inhibitor	rs	<b>'</b>	
Lansoprazole	Capsules		FORMULARY BLUE

		tro)
Notes: Restrictions for Esomeprazole:		tro)
Rabeprazole	•	NON-FORMULARY DRUG
Pantoprazole	<ul> <li>Injection</li> <li>Tablets – RESTRICTED USE ONLY (see below)</li> </ul>	FORMULARY BLUE (oral) FORMULARY RED (IV)
Esomeprazole	Tablet – RESTRICTED USE     ONLY (see below)	FORMULARY BLUE
Omeprazole	Capsules     Tablets Dispersible –     RESTRICTED USE ONLY     (swallowing difficulties)     Oral Liquid     Infusion	FORMULARY BLUE (oral) FORMULARY RED (IV)

### 1.4 ANTIDIARRHOEAL DRUGS

Subsection:

### 1.4.1 Adsorbents and Bulk Forming Drugs Kaolin Oral Liquid **NON-FORMULARY DRUG** Subsection: 1.4.2 Antimotility Drugs Codeine Phosphate FORMULARY BLUE Tablets Co-Phenotrope **Tablets** NON-FORMULARY DRUG Oral Liquid Eluxadoline See NICE TA 471 (drug withdrawn) NON-FORMULARY DRUG Tablets Kaolin & Morphine Oral Liquid NON-FORMULARY DRUG Loperamide **FORMULARY BLUE** Capsules

	Oral Liquid		
Teduglutide	•		NON-FORMULARY DRUG
Section: 1.5 TREATMENT OI	F CHRONIC DIARRHOEAS		
Subsection: 1.5.1 Aminosalicylates			
Balsalazide	Capsules		FORMULARY GREEN
Mesalazine	<ul> <li>MR Tablets (Octasa)</li> <li>MR Tablets (Pentasa)</li> <li>MR Tablets (Octasa)</li> <li>Granules (Salofalk)</li> <li>Suppositories (Pentasa)</li> <li>Retention Enema (Pentasa)</li> <li>Foam Enema (Salofalk)</li> </ul>	Must be prescribed by brand – different brands and formulations of mesalazine are not interchangeable	FORMULARY GREEN
Olsalazine	Capsules		NON-FORMULARY DRUG
Sulphasalazine	<ul><li>Tablets</li><li>EC Tablets</li><li>Oral Liquid</li><li>Suppositories</li></ul>		FORMULARY AMBER
Subsection: 1.5.2 Corticosteroids			
Beclometasone	MR Tablets		NON-FORMULARY DRUG
Budesonide	<ul><li>Capsules</li><li>MR Capsules</li><li>MR Tablets</li></ul>	Temporary addition to formulary (03-2020: COVID-19 pandemic)	FORMULARY GREEN FORMULARY GREEN FORMULARY GREEN
	<ul><li>Foam Enema</li><li>Orodispersible Tablets</li></ul>	For use in line with NICE guidance only:  • NICE TA 708	FORMULARY GREEN FORMULARY RED
Prednisolone	<ul><li>Tablets</li><li>EC Tablets</li><li>Soluble Tablets</li><li>Oral Liquid</li></ul>		FORMULARY BLUE NON-FORMULARY DRUG NON-FORMULARY DRUG (exc paeds NON-FORMULARY DRUG (exc paeds FORMULARY BLUE

	<ul><li>Retention Enema</li><li>Foam Enema</li><li>Suppositories</li></ul>		FORMULARY BLUE FORMULARY BLUE
Subsection: 1.5.3 Drugs Affecting In	nmune Response		
Adalimumab	Injection (SC)	For use in line only with: - NICE TA 187	FORMULARY RED Homecare Preferred biosimilar = Idacio
Azathioprine	<ul><li>Tablets</li><li>Injection</li><li>Oral Liquid</li></ul>	Oral liquid is UNLICENSED - only for use when licensed formulations unsuitable	AMBER (shared care) RED (hospital only) AMBER (shared care)
Ciclosporin	Capsules     Oral Liquid     Injection	Oral liquid only for use when tablets unsuitable	AMBER (shared care) AMBER (shared care) RED (hospital only)
Darvadstrocel	Injection	See NICE TA 556	DOUBLE RED (NOT FOR USE)
Filgotinib	Tablets	For use in line with: - NICE TA 792	RED (hospital only) Homecare
Golimumab	Injection	For use in line with: - NICE TA 329 (ulcerative colitis)	RED (hospital only) Homecare
Infliximab	<ul><li>Injection (IV)</li><li>Injection (SC)</li></ul>	For use in line only with:  - NICE TA 187 (Crohn's disease)  - NICE TA 163 (ulcerative colitis)  - NICE TA 329 (ulcerative colitis)	RED (hospital only) Homecare – SC formulation Preferred biosimilar = Remsima
Mercaptopurine	<ul><li>Tablets</li><li>Oral Liquid</li></ul>	Oral liquid only for use when tablets unsuitable	AMBER (shared care) AMBER (shared care)
Methotrexate	<ul><li>Tablets</li><li>Oral Liquid</li><li>Injection</li></ul>	Oral liquid only for use when tablets unsuitable	AMBER (shared care) AMBER (shared care) AMBER (shared care)
Mirikizumab	<ul><li>Infusion (IV)</li><li>Inection (SC)</li></ul>	For use in line with:  • NICE TA 925 (ulcerative colitis)	RED (hospital only) RED (hospital only) Homecare - SC formulation
Risankizumab	<ul><li>Infusion (IV)</li><li>Injection (SC)</li></ul>	For use in line with:  NICE TA 888 (Crohn's disease)	RED (hospital only) RED (hospital only) Homecare – SC formulation
Tofacitinib	Tablets	For use only in line with:  NICE TA 547 (ulcerative colitis)	RED (hospital only) Homecare
Ustekinumab	<ul><li>Injection (IV)</li><li>Injection (SC)</li></ul>	For use in line only with: - NICE TA 456 (Crohn's disease)	RED (hospital only) Homecare – SC formulation

Vedolizumab	<ul><li>Injection (IV)</li><li>Injection (SC)</li></ul>	For use in line only with:  - NICE TA 342 (ulcerative colitis)  - NICE TA 352 (Crohn's disease)	RED (hospital only) Homecare – SC formulation
Section: 1.6 LAXATIVES			
Subsection: 1.6.1 Bulk-Forming Drugs			
Ispaghula Husk	Granules		FORMULARY BLUE
Sterculia	Granules		FORMULARY BLUE
Sterculia and Frangula	Granules		NON-FORMULARY DRUG
Subsection: 1.6.2 Stimulant Laxatives		<u>'</u>	
Bisacodyl	<ul><li>Tablets</li><li>Suppositories</li></ul>		FORMULARY BLUE
Co-Danthramer	Oral Liquid     Forte Oral Liquid	For use in terminal care patients only	GREEN
Co-Danthrusate	Capsules	For use in terminal care patients only	GREEN
Docusate Sodium	Oral Liquid     Capsules		FORMULARY BLUE
Glycerol (= Glycerol)	Suppositories		FORMULARY BLUE
Senna	Tablets     Oral Liquid		FORMULARY BLUE
Sodium Picosulfate	Oral Liquid		FORMULARY BLUE
Subsection: 1.6.3 Faecal Softeners			
Arachis Oil	Retention Enema		RED
Subsection: 1.6.4 Osmotic Laxatives	1		
Lactulose	Oral Liquid		FORMULARY BLUE
Macrogol '3350'	Oral Powder     Oral Powder		BLUE

Magnesium Hydroxide	Oral Liquid		BLUE
Sodium Citrate	Micro Enema		BLUE
Phosphate	Enema		BLUE
Subsection: 1.6.5 Bowel Cleansing Prep	parations		
Klean Prep	Powder		FORMULARY RED
Sodium Picosulfate With Magnesium Citrate	Powder (Picolax)		FORMULARY RED
Plenvu	Powder		NON-FORMULARY DRUG
Citramag	• Powder		NON-FORMULARY DRUG
Moviprep	• Powder		FORMULARY RED
Subsection: 1.6.6 Peripheral Opioid-Rec	eptor Antagonists		
Methylnaltrexone	Injection		NON-FORMULARY DRUG
Naldemedine	Tablets	In line with NICE TA 651 only	Pending classification
Naloxegol	Tablets	In line with NICE TA 345 only	FORMULARY GREEN
Subsection: 1.6.7 5HT4-Receptor Agonis	sts		
Linaclotide	Capsules		FORMULARY GREEN (Jan 24)
Prucalopride	Tablets	In line with NICE TA 211 only Proforma needed: Lubiprostone & Prucalopride Form	FORMULARY GREEN
Section: 1.7 PREPARATIONS FOR H	AEMORRHOIDS	<u> </u>	
Subsection: 1.7.1 Soothing Agents			
Anusol	Ointment     Creem		BLUE
	Cream		

	Suppositories		
Subsection: 1.7.2 Compound Prepara	ations with Corticosteroids		
Anugesic-HC			NON-FORMULARY DRUG
Anusol-HC	<ul><li>Ointment</li><li>Suppositories</li></ul>		BLUE
Perinal			NON-FORMULARY DRUG
Proctosedyl	<ul><li>Ointment</li><li>Suppositories</li></ul>		BLUE
Scheriproct			NON-FORMULARY DRUG
Ultraproct			NON-FORMULARY DRUG
Uniroid-HC			NON-FORMULARY DRUG
Xyloproct	Ointment		BLUE
Subsection: 1.7.3 Rectal Sclerosants			
Oily Phenol	Injection 5%		RED
Subsection: 1.7.4 Management of Ana	al Fissures		
Botulinum Toxin	Injection		RED Blueteq Form Required Unlicensed Indication
Diltiazem	Cream	Only if glyceryl trinitrate ointment tried and not tolerated or ineffective	BLUE Unlicensed Product
Glyceryl Trinitrate	Ointment		BLUE
	INTESTINAL SECRETIONS	1	
Subsection:	o Call Bladdor		
1.9.1 Drugs Acting on the Chenodeoxycholic Acid	e Gail biadder		NON-FORMULARY DRUG
Cholic Acid			NON-FORMULARY DRUG

Obeticholic Acid		NON-FORMULARY DRUG
Rowachol		NON-FORMULARY DRUG
Ursodeoxycholic Acid	<ul><li>Tablets</li><li>Capsules</li><li>Liquid</li></ul>	GREEN
Subsection: 1.9.2 Bile Acid Sequestrants		
Cholestyramine	Powder	BLUE
Subsection: 1.9.4 Pancreatin		
Creon	Capsules	GREEN
Pancrex V	<ul><li>Powder</li><li>Capsules</li></ul>	GREEN
Creon Micro		NON-FORMULARY DRUG
Nutrizym 22		NON-FORMULARY DRUG

BNF Chapter: 2. CARDIOVASCULA	R SYSTEM		
Section:			
2.1 POSITIVE INOTROPION	C DRUGS		
Subsection:			
2.1.1 Cardiac Glycosides			
Digoxin	Injection		RED
	Tablets		BLUE
Oral liquid			BLUE
	· ·		
Digoxin Specific Antibody	<ul> <li>Injection</li> </ul>	For use in line with National Poisons	RED

Fragment		Centre guidance only	
Subsection:	lub ib i4 a no		
2.1.2 Phosphodiesterase		Farmer in 1011 and	DED
Enoximone	Injection	For use in ICU only	RED
Milrinone	Injection		NON-FORMULARY DRUG
Section: 2.2 DIURETICS	,		
Subsection: 2.2.1 Thiazide and Relate	d Drugs		
Bendroflumethazide	Tablets		BLUE
Chlorothiazide	Oral Liquid	For use in paediatrics only	Formulary - Restricted RED (Hospital Only) Unlicensed Product
Chlortalidone	Tablets		NON-FORMULARY DRUG
Cyclopenthiazide	Tablets	Licensed product discontinued	NON-FORMULARY DRUG
Hydrochlorothiazide		No preparations listed in BNF	NON-FORMULARY DRUG
Indapamide	<ul><li>Tablets</li><li>MR Tablets</li></ul>		FORMULARY DRUG (BLUE)
Metolazone	Tablets		FORMULARY DRUG (GREEN)
Xipamide	Tablets		NON-FORMULARY DRUG
Subsection: 2.2.2 Loop Diuretics			
Bumetanide	<ul><li>Injection</li><li>Tablets</li><li>Oral Liquid</li></ul>		FORMULARY DRUG (BLUE)
Furosemide	<ul><li>Injection</li><li>Tablets</li><li>Oral Liquid</li></ul>		FORMULARY DRUG (BLUE)
Torasemide	Tablets		NON-FORMULARY DRUG

Subsection: 2.2.3 Potassium-Sparing Diure	tics		
Amiloride	Tablets		FORMULARY DRUG (BLUE)
Eplerenone	Tablets	Can be initiated by:	FORMULARY DRUG (GREEN)
Finerenone	Tablets	For use only in line with NICE guidance:  • NICE TA 877	FORMULARY DRUG (RED) – Jun 23 (Updated traffic light status – pending)
Spironolactone	Tablets     Oral Liquid		FORMULARY DRUG (BLUE)
Triamterene	Capsules		NON-FORMULARY DRUG
Subsection: 2.2.4 Potassium Sparing Diure	tics with Other Diuretics		
Amiloride with Bumetanide	Tablets		NON-FORMULARY DRUG
Co-Amilofruse	Tablets		FORMULARY DRUG (BLUE)
Co-Amilozide	Tablets		
Co-Triamterzide		No preparations listed in BNF	NON-FORMULARY DRUG
Furosemide with triamterene		No preparations listed in BNF	NON-FORMULARY DRUG
Triamterene with chlorthalidone	Tablets		NON-FORMULARY DRUG
Subsection: 2.2.5 Osmotic Diuretics			
Mannitol	Infusion		RED
Subsection: 2.2.8 Diuretics with Potassium	1		
Nil			
Section:	1		

2.3 ANTI-ARRHYTHN	MIC DRUGS		
Subsection:			
Supraventricular Arrhyth			
Adenosine	Injection		RED
Digoxin	•	( <u>section 2.1.1</u> )	
Dronedarone	Tablets	– in line with <u>NICE TA 197</u> only	RED
Verapamil		(section 2.6.2)	
Subsection: Supraventricular and Ver	ntricular Arrhythmias		
Amiodarone	<ul><li>Injection</li><li>Tablets</li></ul>		RED
Beta Blockers		(section 2.4)	
Disopyramide	<ul><li>Capsules</li><li>SR Tablets</li></ul>		GREEN GREEN
Flecainide	<ul><li>Injection</li><li>Tablets</li></ul>		RED GREEN
Subsection: Ventricular Arrhythmias			
Lidocaine	<ul><li>Injection</li><li>Infusion</li></ul>		RED
Phenytoin		(section 4.8.2)	
Propafenone	Tablets		GREEN
Section: 2.4 BETA ADRENOC	EPTOR BLOCKING DRUGS		
Acebutolol	<ul><li>Capsules</li><li>Tablets</li></ul>		NON-FORMULARY DRUG
Atenolol	<ul><li>Injection</li><li>Tablets</li><li>Oral Liquid</li></ul>		RED BLUE BLUE
Bisoprolol Fumarate	Tablets		BLUE

Carvedilol	Tablets	BLUE
Celiprolol Hydrochloride	Tablets	NON-FORMULARY DRUG
Esmolol Hydrochloride	Injection	RED
Labetalol Hydrochloride	Injection     Tablets	RED BLUE
Metoprolol Tartrate	Injection     Tablets	RED BLUE
Nadolol	Tablets	NON-FORMULARY DRUG
Nebivolol	Tablets	BLUE
Pindolol	Tablets	NON-FORMULARY DRUG
Propranolol Hydrochloride	<ul><li>Tablets</li><li>SR Capsules</li><li>Oral Liquid</li></ul>	BLUE BLUE BLUE
Sotalol Hydrochloride	Tablets	BLUE
Timolol Maleate	Tablets 10mg	NON-FORMULARY DRUG
Subsection: Combination Preparations		
Co-Tenidone	Tablets	NON-FORMULARY DRUG
Timolol & Bendroflumethiazide	Tablets	NON-FORMULARY DRUG
Section:  2.5 DRUGS AFFECTING R Subsection:	ENIN-ANGIOTENSIN SYSTEM AND OTHER	ANTIHYPERTENSIVES
2.5.1 Vasodilator Antihypertens	sive Drugs	
Hydralazine Hydrochloride	Injection 20mg     Tablets 25mg, 50mg	
Minoxidil	Tablets 2.5mg	

Sodium Nitroprusside	Injection 50mg in 5ml		
Subsection: 2.5.2 Centrally Acting Antihy	ypertensive Drugs		
Methyldopa	• Tablets 125mg, 250mg, 500mg		
Subsection: 2.5.4 Alpha-Adrenoceptor B	locking Drugs		
Doxazosin	Tablets 1mg, 2mg, 4mg		
Indoramin	Tablets 25mg		
Phenoxybenzamine Hydrochloride	Capsules 10mg		
Phentolamine Mesylate	Injection 10mg in 1ml		
Prazosin Hydrochloride	Tablets 500 micrograms, 1mg, 2mg, 5mg		
Subsection: 2.5.5 Drugs Affecting Renin Subsection: 2.5.5.1 Angiotensin Convertin	g Enzyme Inhibitors		
Captopril	<ul><li>Tablets 12.5mg, 25mg, 50mg</li><li>Oral Liquid</li></ul>	- UNLICENSED preparation. For paediatric patient's only	
Enalapril preparations		only for patients admitted on the drug, not for initiation	
Lisinopril	<ul> <li>Tablets 2.5mg, 5mg, 10mg, 20mg</li> </ul>		
Perindopril preparations		only for patients admitted on the drug, not for initiation	
Ramipril	<ul> <li>Capsules 1.25mg, 2.5mg, 5mg, 10mg</li> </ul>		
Subsection: 2.5.5.2 Angiotensin-II Receptor	or Antagonists		
Candesartan	Tablets 2mg, 4mg, 8mg, 16mg		BLUE
Irbesartan	Tablets 75mg, 150mg, 300mg		BLUE

Losartan	• Tablets 25mg, 50mg, 100mg		BLUE
Sacubitril Valsartan	• Tablets 24/26mg, 49/51mg, 97/103mg	For use in line with NICE Guidance only (NICE TA 388)	
Section: 2.6 NITRATES, CALCIUM-CH	HANNEL BLOCKERS AND POTASSIUM CH	IANNEL ACTIVATORS	
Subsection: 2.6.1 Nitrates			
Glyceryl Trinitrate	<ul> <li>Injection 25mg in 5ml</li> <li>Ointment 0.4%</li> <li>Patches 5mg, 10mg</li> <li>Sublingual Tablets 500 microgram</li> <li>Spray 400 microgram per dose</li> </ul>	Ointment – For Raynaud's only (OFF- LABEL use)	
Isosorbide Dinitrate	Tablets 10mg     SR Tablets 20mg		
Isosorbide Mononitrate	<ul><li>Tablets 10mg, 20mg, 40mg</li><li>SR Tablets 60mg</li></ul>		
Subsection: 2.6.2 Calcium-Channel Block	kers		
Amlodipine Besylate	Tablets 5mg		
Diltiazem Hydrochloride	<ul> <li>Tablets 60mg</li> <li>MR Capsules 90mg, 120mg, 180mg</li> <li>MR Capsules 120mg, 180mg, 240mg, 300mg</li> </ul>		
Felodipine			BLUE
Lercanidipine			BLUE
Nicardipine Hydrochloride	Capsules 20mg, 30mg		
Nifedipine	<ul><li>Capsules 5mg, 10mg</li><li>MR Tablets 10mg, 20mg</li><li>MR Tablets 30mg</li></ul>		
Nimodipine	<ul><li>Tablets 30mg</li><li>Infusion 10mg in 50ml</li></ul>		
Verapamil Hydrochloride	Oral Liquid 40mg in 5ml		

	Tablets 40mg, 80mg, 120mg		
	SR Tablets 120mg, 240mg		
	Injection 5mg in 2ml		
Subsection:	•		
2.6.3 Other Antianginal Drug	Tablets 5mg, 7.5mg	- for chronic heart failure (in line with	
Ivabiadille	Tablets Sing, 7.Sing	NICE TA 267 only) and angina only	
Nicorandil	Tablets 10mg		
Ranolazine	Tablets MR 375mg, 500mg, 750mg	Add-on therapy for the symptomatic treatment of patients with stable angina pectoris who are inadequately controlled or intolerant to first-line antianginal therapies (such as beta-blockers and/or calcium antagonists).	GREEN (Hospital Recommended)
Subsection: 2.6.4 Peripheral and Cerebra	I Vasodilators	<u> </u>	
Cinnarizine	Capsules 75mg		
Naftidrofuryl Oxalate	Capsules 100mg	In line with NICE TA 223 only	
Oxerutins	Capsules 250mg		
Section: 2.7 SYMPATHOMIMETICS			
Subsection: 2.7.1 Inotropic Sympathomin	netics		
Dobutamine	Injection 250mg in 20ml	– for licensed uses and also for use in MIBI scans (UNLICENSED)	
Dopamine Hydrochloride	Injection 200mg in 5ml		
Dopexamine Hydrochloride	Injection 50mg in 5ml		
Isoprenaline Hydrochloride	<ul><li>Injection 2mg in 2ml</li><li>Minijet 200 microgram in 10ml</li></ul>		
Subsection: 2.7.2 Vasoconstrictor Sympa	thomimetics		
Ephedrine Hydrochloride	Injection 30mg in 1ml		RED (Hospital Only)
	Pre-filled Syringe 30mg in 1ml		RED (Hospital Only)

Metaraminol	Injection 2.5mg in 5ml		
Methoxamine Hydrochloride	Injection 20mg in 1ml		
Noradrenaline Acid Tartrate	Injection 8mg in 4ml		
Phenylephrine	<ul><li>Injection 10mg in 1ml</li><li>Injection 2mg in 20ml</li></ul>		RED (Hospital Only)
Subsection: 2.7.3 Cardiopulmonary Resuse	· · ·		
Adrenaline	<ul> <li>Injection (ampoule) 1 in 1,000 (1mg in 1ml)</li> <li>Injection (min-i-jet) 1 in 10,000 (300 microgram in 3ml, 1mg in 10ml)</li> </ul>		
Atropine Sulphate		(see section 15.1.3)	
Calcium Salts		(see section 9.5.1.1)	
Section: 2.8 ANTICOAGULANTS AND F	PROTAMINE		
Subsection: 2.8.1 Parenteral Anticoagulant	ts		
Subsection: 2.8.1.1 Intravenous Heparin Pre			
Heparin Sodium	<ul> <li>Injection 1,000 units in 1ml (5ml, 20ml ampoule)</li> <li>Injection 1,000 units in 1ml (5ml vial)</li> <li>Injection 5,000 units in 1ml (5ml vial)</li> </ul>		
Subsection: 2.8.1.2 Subcutaneous Heparin F	Preparations		
Heparin Calcium	Injection 5,000 units in 0.2ml (pre-filled syringes)     Injection 12,500 units in 0.5ml (pre-filled syringes)     Injection 20,000 units in 0.8ml (pre-filled syringes)		

Subsection:			
2.8.1.3 Heparin Flushes			
Heparin Sodium	Solution 50 units in 5ml		
	Solution 200 units in 2ml		
Subsection:			
2.8.1.4 Low Molecular Weight			
Dalteparin	<ul><li>Injection 2,500units in 0.2ml</li><li>Injection 5,000units in 0.2ml</li></ul>	To be used for prophylaxis only during tinzaparin shortage (October 2021 to February 2023)	
Enoxaparin	<ul> <li>Injection 20mg in 0.2ml</li> <li>Injection 40mg in 0.4ml</li> <li>Injection 60mg in 0.6ml</li> <li>Injection 80mg in 0.8ml</li> <li>Injection 100mg in 1ml</li> <li>Injection 120mg in 0.8ml</li> </ul>		
Tinzaparin	<ul> <li>Injection 3,500 units in 0.35ml, 4,500 units in 0.45ml</li> <li>Injection 10,000 units in 0.5ml, 14,000 units in 0.7ml, 18,000 units in 0.9ml (pre-filled syringe)</li> <li>Injection 40,000 units in 2ml (vial)</li> </ul>		
Subsection: 2.8.1.5 Epoprostenol			
Epoprostenol	Injection 500 microgram		
Subsection: 2.8.1.6 Fondaparinux Sodiur	m		
Fondaparinux Sodium	Injection 2.5mg in 0.5ml		
Subsection: 2.8.2 Oral Anticoagulants			
Apixaban	Tablets 2.5mg, 5mg	Only to be used in line with  - NICE TA 275 (AF/Stroke)  - NICE TA 341 (DVT & PE)	BLUE GREEN
Dabigatran	Capsules 110mg, 150mg	Only to be used in line with  - NICE TA 249 (AF/Stroke)  - NICE TA 327 (DVT & PE)	BLUE GREEN
Edoxaban	Tablets 30mg, 60mg	Only to be used in line with	

		- NICE TA 354 (DVT & PE)	GREEN
		- NICE TA 354 (DVT & PE) - NICE TA 355 (AF/Stroke)	BLUE
Phenindione	T-11-1-40	- NICE TA 355 (AF/Stroke)	BLUE
Pheningione	Tablets 10mg, 25mg, 50mg		
Rivaroxaban	Tablets 2.5mg	Only to be used in line with - NICE TA 335 (acute coronary syndrome)	GREEN
		(assis serenary syndrome)	
	Tablets 10mg	Only to be used in line with	
		- NICE TA 170 (extended VTE)	RED
	Tablets 15mg, 20mg	Only to be used in line with	
		- NICE TA 256 (AF/Stroke)	BLUE
		- NICE TA261 (VTE treatment & prevention) - NICE TA 287 (PE & recurrent VTE)	GREEN GREEN
Warfarin	Tablets 1mg, 3mg, 5mg	NOL 17/207 (FE WICCUITCHEVIE)	OKEEN
Subsection: 2.8.3 Protamine Sulphate			
Protamine Sulphate	Injection 50mg in 5ml		
Subsection 2.8.4 Idarucizumab			
Idarucizumab	Injection 2.5g in 50ml		
Subsection 2.8.5 Andexanet Alfa			
Andexanet Alfa	Infusion 200mg	Only for use in line with NICE guidance - NICE TA 697	Formulary RED (Hospital Only)
Section: 2.9 ANTIPLATELET DRUGS			
Asprin	Tablets Dispersible 75mg		
Clopidogrel	Tablets 75mg, 300mg	- may only be used in accordance with NICE TA 210 and local guidelines	
		<u>CG10201</u>	
Dipyridamole	<ul> <li>Tablets 25mg, 100mg</li> </ul>		
	<ul> <li>Injection 10mg in 2ml- for</li> </ul>		
	diagnostic use only		
Ticagrelor	Tablets 90mg	In line with NICE guidance only	Formulary

		• <u>NICE TA 236</u> (ACS)	GREEN
		NICE TA 420 (post MI)	
Tirofiban	Infusion 12.5mg in 250ml		
Section: 2.10 FIBRINOLYTIC DRUGS			
Alteplase	<ul> <li>Injection 10mg – for use by ophthalmologists only (non-licensed use)</li> <li>Injection 10mg, 20mg, 50mg – for use in stroke management only</li> </ul>		
Streptokinase	Injection 1.5 million units		
Tenecteplase	Injection 40mg, 50mg		
Urokinase	<ul> <li>Injection 10,000units, 25,000units</li> </ul>	- for occluded catheters & cannulas only	
Section: 2.11 ANTIFIBRINOLYTIC DRUG		,	
Aprotinin	Injection 500,000 units in 50ml		
Ethamsylate	<ul><li>Injection 250mg in 2ml</li><li>Tablets 500mg</li></ul>		
Prothrombin Complex (Octaplex)		- from Pathology	
Tranexamic Acid	<ul><li>Injection 500mg in 5ml</li><li>Tablets 500mg</li></ul>		
Blood Products (eg. factors)		- from Pathology	
Fresh Frozen Plasma		- from Pathology	
Section: 2.12 LIPID LOWERING DRUGS	, S		
Alirocumab	Injection	For use only in line with NICE guidance:  • NICE TA 393	RED Supplied via homecare provider
Atorvastatin		First choice statin	BLUE
Bempedoic Acid	Tablets 180mg	For use only in line with NICE guidance:  • NICE TA 694	BLUE (04-2024)
Bempedoic Acid with Ezetimibe	Tablets 180mg / 10mg	For use only in line with NICE guidance:	BLUE (04-2024)

		NICE TA 694	
Bezafibrate	Tablets 200mg, 400mg	- 2 <sup>nd</sup> /3 <sup>rd</sup> line fibrate	
Cholestyramine	Powder 4g per sachet		
Ciprofibrate	Tablets 100mg	- 2 <sup>nd</sup> /3 <sup>rd</sup> line fibrate	
Fenofibrate		Only if intolerant to statins	BLUE
Evolocumab	Injection	For use only in line with NICE guidance:  • NICE TA 394	RED Supplied via homecare provider
Ezetimibe	Tablets 10mg	For use only in line with NICE guidance:  • NICE TA 385	
Inclisiran	Injection 284mg in 1.5ml	For use only in line with NICE guidance  NICE TA 733	Traffic light status – to be defined Proposed pathway is primary care provision but pathway not yet in place  SNEE Inclisiran NICE TA Position Stateme
Pravastatin	Tablets 10mg, 20mg, 40mg		
Rosuvastatin		Third choice statin Only for use in pstients unable to tolerate atorvastatin or simvastatin	BLUE
Simvastatin		Second choice statin	BLUE
Section: 2.13 LOCAL SCLEROSANTS			
Sodium Tetradecyl Sulphate	• Injection 1%, (2ml), 3% (5ml)		
Section 2.14 OTHER CARDIOLOGY DI	RUGS		
Dapagliflozin	Tablets	For use in line with NICE guidance only:  NICE TA 679 (heart failure)  NICE TA 902	FORMULARY GREEN (05-2021) FORMULARY GREEN
Empagliflozin	Tablets	For use in line with NICE guidance only:  NICE TA 773 (heart failure)  NICE TA 929 (heart failure)	FORMULARY GREEN (06-2022) FORMULARY GREEN (01-2024)

Ibuprofen	Injection 10mg in 2ml		
Section: 2.15 DIAGNOSTIC TESTS			
Ajmaline	Injection 50mg in 10ml	<ul> <li>Unlicensed Product (for use in cardiology only)</li> </ul>	Brugada syndrome
Regadenoson	Injection	For cardiac stress testing	

BNF Chapter:

## 3. RESPIRATORY SYSTEM

Section:

### 3.1 BRONCHODILATORS

Guideline Links:

Management of Asthma in Children (2-17 years) - Primary Care Guidance

Subsection:

### 3.1.1 Adrenoceptor Stimulants

The following acronyms may be mentioned in this section in reference to inhalers:

- MDI Metered dose inhaler
- DPI Dry powder inhaler
- BAA Breath actuated aerosol
- SMI soft mist inhaler
- ICS Inhaled corticosteroid
- SABA Short-acting bronchodilator
- LABA Long-acting bronchodilator
- SAMA Short-acting muscarinic
- LAMA Long-acting muscarinic

Formoterol Fumarate	DPI ( <i>Turbohaler</i> ) 6 microgram,     LABA	NON-FORMULARY
	12 microgram  • DPI ( <i>Easyhaler</i> ) 12mcg	NON-FORMULARY
Salbutamol	MDI 100 microgram (Salamol)     SABA	BLUE (Hospital or GP initiated)

	<ul> <li>DPI 100 microgram (Easyhaler)</li> <li>Infusion 5mg in 5ml</li> <li>Injection 250microgram in 5ml, 500microgram in 1ml</li> <li>Nebuliser Solution 2.5mg in 2.5ml, 5mg in 2.5ml</li> <li>Oral Liquid 2mg in 5ml (sugar free)</li> </ul>		BLUE (Hospital or GP initiated) RED (Hospital Only) RED (Hospital Only) BLUE (Hospital or GP initiated) NON-FORMULARY DRUG NON-FORMULARY DRUG
Tark staling Cultate	Tablets 2mg, 4mg      Rel (Richard Table 1)	0404	
Terbutaline Sulfate	<ul> <li>DPI (<i>Bricanyl Turbohaler</i>)         <ul> <li>500microgram</li> </ul> </li> <li>Injection 500microgram in 1ml</li> <li>Nebuliser Solution 5mg in 2ml</li> <li>Tablets</li> </ul>	<ul> <li>SABA</li> <li>Only for patients intolerant or allergic to salbutamol</li> </ul>	BLUE (Hospital or GP initiated)  RED (Hospital Only)  BLUE (Hospital or GP initiated)  NON-FORMULARY
Subsection:			
3.1.2 Antimuscarinic Brond		I	
Aclidinium ( <i>Eklira Genuair</i> )	DPI 322microgram (delivered)	• LAMA	BLUE (Hospital or GP initiated)
Glycopyrronium	Inhalation Capsule 44micorgram	• LAMA	NON-FORMULARY
Ipratropium Bromide	<ul> <li>MDI 20microgram</li> <li>Nebuliser Solution 250microgram in 1ml, 500microgram in 2ml</li> </ul>	• SAMA	BLUE (Hospital or GP initiated)
Tiotropium	<ul> <li>SMI 2.5microgram (Respimat)</li> <li>Inhalation Capsule 18 microgram</li> <li>Inhalation Capsule 10 microgram</li> </ul>	• LAMA	BLUE (Hospital or GP initiated) NON-FORMULARY NON-FORMULARY
Umeclidinium (Incruse Ellipta)	DPI 55 microgram per dose	• LAMA	BLUE (Hospital or GP initiated)
Subsection: 3.1.3 Theophylline			
Aminophylline	<ul><li>Injection 250mg in 10ml</li><li>SR Tablets 100mg, 225mg 350mg</li></ul>		RED (Hospital Only) NON-FORMULARY (discontinued)
Caffeine Citrate	<ul><li>Injection 10mg in 1ml</li><li>Oral Liquid 10mg in 1ml</li></ul>	For Neonatal use only	
Theophylline	<ul><li>SR Tablets 200mg, 300mg, 400mg</li><li>SR Capsules 60mg, 125mg, 250mg</li></ul>		BLUE (Hospital or GP initiated) NON-FORMULARY (discontinued)
	Oral Liquid 60mg in 5ml		NON-FORMULARY (discontinued)
Subsection:			

3.1.4 Compound Bronchodilate	or Preparations		
Anoro Ellipta	DPI	LABA & LAMA	BLUE (Hospital or GP initiated)
(Umeclidinium & Vilanterol)			
Bevespi Aerosphere	MDI	•	<b>BLUE (Hospital or GP initiated)</b>
(Glycopyrronium & Formoterol)			blue
Combivent (Ipratropium 500 mcg & Salbutamol 2.5mg)	Nebuliser Solution	SABA & SAMA	BLUE (Hospital or GP initiated)
Duaklir Genuair (Aclidinium & Formoterol)	• DPI	LABA & LAMA	<b>BLUE (Hospital or GP initiated)</b>
Spiolto Respimat Tiotropium & Olodaterol)	• SMI	LABA & LAMA	BLUE (Hospital or GP initiated)
Ultibro Breezehaler (Indacaterol 85 mcg & Glycopyrronium 43 mcg)	• DPI		NON-FORMULARY
Subsection: 3.1.5 Peak Flow Meters, Inhale	r Devices and Nebulisers		
Aerochamber Plus Flow Vu	Spacer device for use with all standard		BLUE (Hospital or GP initiated)
(all mask sizes)	MDIs		
Haleraid	To aid operation of inhalers by patients with impaired strength in hands. For use with <i>Ventolin</i> , <i>Becotide</i> , <i>Becloforte</i> , <i>Serevent</i> and <i>Flixotide</i> Inhalers		BLUE (Hospital or GP initiated)
Mini Wright	Peak Flow Meter - standard and low range.		BLUE (Hospital or GP initiated)
Volumatic	Large volume spacer device. For use with Ventolin, Becotide, Becloforte, Serevent, Flixotide, Atrovent Inhalers		NON-FORMULARY
Sodium chloride 0.9%blue	Nebuliser diluent		BLUE (Hospital or GP initiated)
Section: 3.2 CORTICOSTEROIDS			
Beclometasone	<ul> <li>MDI 50, 100microgram (Clenil Modulite)</li> <li>MDI 50, 100microgram (QVAR)</li> <li>DPI 200microgram (Easyhaler)</li> </ul>	• ICS	BLUE (Hospital or GP initiated)
Budesonide	<ul> <li>DPI 100microgram (Easyhaler)</li> <li>DPI (Turbohaler)</li> <li>Nebuliser Solution 500microgram in 2ml, 1mg in 2ml</li> </ul>	• ICS	BLUE (Hospital or GP initiated) NON-FORMULARY

DuResp Spiromax	• DPI 320/9	ICS & LABA	NON-FORMULARY
(Budesonide and Formoterol)	211626/6	100 0.27.07.1	
Fluticasone Propionate	MDI 50microgram ( <i>Evohaler</i> )	• ICS	BLUE (Hospital or GP initiated) –
			paediatrics only
	• DPI 50, 100, 250, 500microgram		NON-FORMULARY
	Nebuliser Solution 2mg in 2ml		NON-FORMULARY
Flutiform	• MDI 50/5, 125/5, 250/10	ICS & LABA	BLUE (Hospital or GP initiated) –
(Fluticasone and Formoterol)			paediatrics only
Fostair	• MDI 100/6, 200/6	ICS & LABA	BLUE (Hospital or GP initiated)
(Belometasone and Formoterol)	• DPI 100/6, 200/6		BLUE (Hospital or GP initiated)
Hydrocortisone		(section 6.3)	BLUE (Hospital or GP initiated)
Prednisolone		(section 6.3)	BLUE (Hospital or GP initiated)
Del es Eller	DDI 00/00 404/00	1000110	DI HE (Harristal on OR Satisfact 1)
Relvar Ellipta (Fluticasone and Vilanterol)	• DPI 92/22, 184/22	ICS & LABA	BLUE (Hospital or GP initiated)
Seretide	• MDI	ICS & LABA	NON-FORMULARY
(Fluticasone and Salmeterol)	DPI	ICS & LABA	NON-I OKMOLAK I
Trelegy Ellipta	• DPI	LABA & LAMA & ICS	BLUE (Hospital or GP initiated)
(Umeclidinium & Vilanterol &	• DPI	• LABA & LAIVIA & ICS	BLOL (Hospital of GF Illitiated)
Fluticasone)			
Trimbow	• MDI 87/5/9, 172/5/9	LABA & LAMA & ICS	BLUE (Hospital or GP initiated)
(Beclometasone, Formoterol,	• DPI 88/5/9		BLUE (Hospital or GP initiated)
Glycopyrronium)	21133,373		,
Trixeo Aerosphere	MDI	LABA & LAMA & ICS	BLUE (Hospital or GP initiated)
(Budesonide, Formoterol,			
Glycpyrronium)			
Symbicort	• DPI ( <i>Turbohaler</i> ) 200/6, 400/12	ICS & LABA	BLUE (Hospital or GP initiated)
Budesonide and Formoterol			
Section:			
3.3 CROMOGLYCATE AND RE			
Montelukast	Chewable Tablets 4mg, 5mg		BLUE (Hospital or GP initiated)
	Granules 4mg		
D (1)	Tablets 10mg		
Roflumilast	Tablets 500 microgram	For use in line with NICE guidance  • NICE TA 461	RED (hospital only)
Sodium Cromoglycate	Aerosol Inhaler 5mg/dose		NON-FORMULARY (discontinued)
Zafirlukast			NON-FORMULARY (discontinued)

Section: 3.4 ALLERGIC DISORDERS			
Subsection:			
	ntihistamines		
Acrivastine	•		NON-FORMULARY
Alimemazine tartrate		For use in paediatrics only (sedation pre-MRI)	RED (hospital only)
Bilastine	•		NON-FORMULARY
Cetirizine	<ul><li>Tablets 10mg</li><li>Oral Liquid 5mg in 5ml (sugar free)</li></ul>		BLUE (Hospital or GP initiated)
Chlorpheniramine Maleate	<ul><li>Tablets 4mg</li><li>Oral Liquid 2mg in 5ml</li><li>Injection 10mg in 1ml</li></ul>		BLUE (Hospital or GP initiated)
Cinnarizine		(section 4.6)	
Clemastine			NON-FORMULARY
Cyclizine		(section 4.6)	NON-FORMULARY (discontinued)
Cyproheptidine Hydrochloride	Tablets 4mg	As an antidote for serotonin syndrome	RED (hospital only)
Desloratadine			NON-FORMULARY
Diphenhydramine			
Fexofenadine Hydrochloride	Tablets 120mg, 180mg		BLUE (Hospital or GP initiated)
Hydroxyzine Hydrochloride	<ul><li>Tablets 10mg, 25mg</li><li>Oral Liquid 10mg in 5ml</li></ul>		BLUE (Hospital or GP initiated)
Ketotifen	oral Elquid Torrig III oriii		NON-FORMULARY
Levocetirizine Dihydrochloride	Tablets 5mg	only for use in dermatology for patients     not responding to other antihistamines	
Loratidine	<ul><li>Tablets 10mg</li><li>Oral Liquid 5mg in 5ml (sugar free)</li></ul>		BLUE (Hospital or GP initiated)
Mizolastine	, , , , , , , , , , , , , , , , , , , ,		NON-FORMULARY

Promethazine Hydrochloride	<ul> <li>Tablets 10mg, 25mg</li> <li>Oral Liquid 5mg in 5ml</li> <li>Injection 25mg in 1ml (1ml, 2ml amps)</li> </ul>		
Promethazine Theoclate		(section 4.6)	
Rupatadine			NON-FORMULARY
Subsection: 3.4.2 All	ergen Immunotherapy		
Omalizumab	Injection 150mg	– use in line with <u>NICE TA 278</u> only	
Subsection: 3.4.3 All	ergic Emergencies		
Adrenaline	<ul> <li>Aerosol Inhaler 280 microgram/dose</li> <li>Injection (min-i-jet) 1 in 1,000 (1mg in 1ml) - for SC or IM use</li> <li>Injection (ampoule) 1 in 1,000 (1mg in 1ml)</li> <li>Injection (min-i-jet) 1 in 10,000 (300 microgram in 3ml, 1mg in 10ml) - for IV use</li> <li>Injection (auto-injector) 1 in 1,000 (1mg in 1ml)</li> <li>Injection (auto-injector) 1 in 2,000 (500 microgram in 1ml)</li> </ul>		
C1 Esterase Inhibitor	Injection 500 units		
	TS AND PULMONARY SURFACTANTS		
Subsection: 3.5.1 Respiratory Stimulants			
Doxapram Hydrochloride		( <u>section 15.1.7</u> )	
Subsection: 3.5.2 Pulmonary Surfactants			
Poractant Alfa	Suspension 80mg in 1ml (1.5ml and		

	3ml)		
Section:			
3.7 MUCOLYTICS		le e e	
Carbocysteine	<ul> <li>Capsules 375mg</li> <li>Oral Liquid125mg in 5ml</li> </ul>	<ul> <li>For any condition which, through damage or disease, affects the airways and has required a tracheostomy, in those under 18 years old.</li> <li>Also to reduce sputum viscosity according to NICE guidance</li> </ul>	
Dornase Alfa	Nebuliser Solution 1mg in 1ml		
Sodium Chloride	Nebules 3%	- for use only in management of bronchiolitis (paediatrics)	
Section: 3.8 AROMATIC INHALATIONS			
Benzoin Tincture Compound	Inhalation		
Menthol and Eucalyptus	Inhalation		
Section: 3.9 COUGH PREPARATIONS			
Subsection: 3.9.1 Cough Suppressants			
Codeine Phosphate	Oral Liquid 15mg in 5ml		
Gefapixant	Tablets	Chronic cough (NICE TA 969 – terminated appraisal)	NON-FORMULARY DRIG (04-2024)
Methadone Hydrochloride	<ul><li>Oral Liquid 2mg in 5ml</li><li>Injection</li><li>Tablets</li></ul>	- in terminal care only	
Morphine		(section 4.7.2)	
Pholcodine	<ul><li>Oral Liquid 5mg in 5ml (sugar free)</li><li>Oral Liquid Strong 10mg in 5ml</li></ul>	MHRA Safety Alert (03-2023) – all pholcodine preparations withdrawn from UK market	NON-FORMULARY DRUG (03-2024)
Subsection:	cont Cough Propagations		
3.9.2 Expectorant and Demulo Simple Linctus	Oral Liquid		
Cimple Linetae	Oral Elquid		

Section:			
3.10 SYSTEMIC NASAL DECOM	3.10 SYSTEMIC NASAL DECONGESTANTS		
Pseudoephedrine	Tablets 60mg		
	<ul> <li>Oral Liquid 30mg in 5ml (sugar</li> </ul>		
	free)		
Section:			
3.11 MISCELLANEOUS RESPIR	RATORY MEDICINES		
Human alpha1-proteinase	Infusion	Emphysema (NICE TA 965 –	NON-FORMULARY DRUG
inhibitor			(03-20124)
		,	

BNF Chapter:			
4. CENTRAL NER	VOUS SYSTEM		
Section:			
4.1 HYPNOTICS AND AN	XIOLYTICS		
Subsection:			
4.1.1 Hypnotics			
Chloral Hydrate	Oral Liquid 1g in 5ml		RED
	<ul> <li>Suppositories 500mg</li> </ul>		RED
Chlormethiazole	Capsules 192mg		NFD
Daridorexant	Tablets	Only for use in line with NICE guidance  NICE TA 922 Continuation only - NOT for intiation in secondary care	BLUE
Flurazepam			NFD
Loprazolam			NFD
Lormetazepam			NFD
Melatonin	<ul> <li>Oral Liquid 1mg in 1ml</li> <li>MR Tablets 1mg, 2mg, 5mg</li> <li>IR Tablets 2mg, 3mg, 4mg, 5mg</li> </ul>	Liquid – reserve for those with fine-bore feeding tubes less than 9mm.  Circadin and Adaflex tablets can be	GREEN (Suffolk) / AMBER (Norfolk) – sleep disorders in children and adolescents with neurological or

		halved and/or crushed Slenyto should not be crushed  Norfolk prescribable brands – Adaflex (IR), Circadin (MR), Syncrodin (IR) Link to: Norfolk Guidance  Link to: Suffolk Guidance	neurodevelopmental disorders  RED – Critical Care only. Should be stopped on discharge from Critical Care DOUBLE RED – Primary insomnia in over 55 years and other uses in adults (e.g. jet lag)
Nitrazepam		Ellik to. <u>Sanoik Saladrico</u>	NFD
Promethazine Hydrochloride			BLUE
Temazepam	<ul><li>Oral Liquid</li><li>Tablets</li></ul>		BLUE
Zolipdem			BLUE
Zopiclone	Tablets		BLUE
Pitolisant			NFD
Sodium Oxybate			NFD
Solriamfetol			NFD
Subsection: 4.1.2 Anxiolytics			
Alprazolam			NFD
Beta Blockers		(see section 2.4)	
Buspirone Hydrochloride			NFD
Chlordiazepoxide			RED
Diazepam	<ul> <li>Injection (emulsion) 10mg in 2ml</li> <li>Injection 10mg in 2ml</li> <li>Rectal Solution 5mg, 10mg</li> <li>Oral Liquid 2mg in 5ml, 5mg in 5ml</li> <li>Tablets 2mg, 5mg, 10mg</li> </ul>		RED RED BLUE BLUE BLUE

Lorazepam	Injection 4mg in 1ml  Table 4 area		
Overenem	Tablets 1mg     Tablets 10mg, 15mg, 30mg		
Oxazepam	Tablets Torng, Torng, Sorng		
Section: 4.2 DRUGS USED IN PSYCHOS	SES AND RELATED DISORDERS		
Subsection: 4.2.1 Antipsychotic Drugs			
Amisulpiride			GREEN
Aripiprazole	Tablets, Orodispersible Tablets, Liquid	Aripiprazole is a specialist treatment within Mental Health. It would not be initiated within the WSH but existing patients admitted to the organisation can have their treatment continued; and supplies procured accordingly if necessary.	GREEN
Chlorpromazine Hydrochloride	<ul> <li>Injection 50mg in 2ml</li> <li>Oral Liquid 25mg in 5ml, 100mg in 5ml</li> <li>Tablets 10mg, 25mg, 50mg, 100mg</li> </ul>		RED GREEN GREEN
Clozapine	Tablets 25mg, 100mg	Specialist treatment within Mental Health only	RED
Flupentixol	Tablets	,	GREEN
Fluphenazine Hydrochloride	Tablets 1mg		GREEN
Haloperidol	<ul> <li>Capsules 500 microgram</li> <li>Injection 5mg in 1ml, 20mg in 2ml</li> <li>Oral Liquid 1mg in 5ml, 10mg in 5ml</li> <li>Tablets 1.5mg, 5mg, 10mg, 20mg</li> </ul>		GREEN – mental health disorders and palliative care RED – acute delirium
Lurasidone			NFD
Olanzapine	<ul><li>Oral formulations</li><li>Injection</li></ul>		GREEN NFD
Paliperidone			NFD

Pericyazine			NFD
Perphenazine			NFD
Pimozide			NFD
Prochlorperazine		(see section 4.6)	
Promazine Hydrochloride			NFD
Quetiapine	<ul> <li>Tablets 25mgreeg, 100mg, 150mg, 200mg, 300mg</li> <li>MR Tablets 50mg, 150mg, 200mg, 300mg, 400mg</li> </ul>	For initiation by psychiatrists only	GREEN NFD
Risperidone	Tablets 1mg, 2mg, 3mg, 4mg		GREEN
Sulpiride	Tablets 200mg		GREEN
Trifluoperazine	<ul><li>Oral Liquid 1mg in 5ml (sugar free)</li><li>Tablets 1mg, 5mg</li></ul>		GREEN
Zuclopenthixol Acetate	Injection 50mg in 1ml		GREEN
Zuclopenthixol Dihydrochloride	Tablets 2mg, 10mg, 25mg		GREEN
Subsection: 4.2.2 Antipsychotic Depot Injection			
Aripiprazole Depot	Injection		NFD
Flupenthixol Decanoate	Injection		GREEN
Fluphenazine Decanoate	Injection		GREEN
Haloperidol Decanoate	Injection		GREEN
Olanzapine Embonate	Injection		NFD
Paliperidone Depot	Injection		GREEN

Pipothiazine Palmitate	Injection		GREEN
Risperidone Depot	Injection		RED
Zuclopenthixol Decanoate	Injection		GREEN
Subsection: 4.2.3 Antimanic Drugs		,	
Asenapine			NFD
Carbamazepine		( <u>section 4.8.1</u> )	
Lithium Carbonate	<ul><li>Tablets (MR)</li><li>Tablets</li></ul>		AMBER
Lithium Citrate	Oral Liquid		AMBER
Valproic Acid			GREEN
Section: 4.3 ANTIDEPRESSANT DRUG	·S	,	
<b>Note:</b> Medical Staff working in (although not all are stocked rou		able to prescribe all BNF listed antidepressar	nt drugs
Subsection: 4.3.1 Tricyclic and Related An	ntidepressant Drugs		
Amitriptyline Hydrochloride	Oral Liquid     Tablets		BLUE
Clomipramine Hydrochloride	Capsules		GREEN (restricted)
Dosulepin			NFD
Doxepin	Capsules		NFD
Imipramine			BLUE
Lofepramine	Oral Liquid     Tablets		GREEN (restricted)
Mianserin			NFD
Nortriptyline			NFD

Trazodone	Tablets Capsules Liquid		GREEN
Trimipramine			NFD
Triptafen		Discontinued	NFD
Triptafen-M		Discontinued	NFD
Subsection: 4.3.2 Monoamine oxidas	se inhibitors	<b>-</b>	
Phenelzine	Tablets		GREEN (restricted)
Isocarboxazid			NFD
Tranycypromine			NFD
Moclobemide			GREEN (restricted)
Subsection: 4.3.3 SSRIs and Related	Antidepressants		
Citalopram	Tablets     Liquid		BLUE
Escitalopram	1		NFD
Fluoxetine	<ul><li>Capsules</li><li>Dispersible Tabs</li><li>Oral Liquid</li></ul>		BLUE
Fluvoxamine	•		NFD
Paroxetine	Tab Liquid		BLUE
Sertraline	Tab		BLUE
Subsection: 4.3.4 Other Antidepressa			
Agomelatine	Ĭ		NFD

Duloxetine	• Capsules	See also section 6.1.5	BLUE
Mirtazipine	<ul><li>Tablets</li><li>Orpdispersible Tablets</li><li>Oral Liquid</li></ul>		BLUE
Reboxetine	•		NFD
Tryptophan	•		NFD
Venlafaxine	<ul><li>Tabs</li><li>Liquid</li><li>MR Capsules</li></ul>	Avoid MR capsules as higher cost	BLUE
Vortioxetine	•		GREEN
Section: 4.4 CNS STIMULANTS AND OT	THER ADHD DRUGS		
Atomoxetine	Capsules		AMBER (July 2022)
Dexamfetamine sulfate	Tablets		AMBER (July 2022)
Guanfacine			AMBER (July 2022)
Lisdexamfetamine mesylate	Capsules		AMBER (July 2022)
Methylphenidate hydrochloride	MR Tablets Tablets		AMBER (July 2022)
Modafenil	Tablets		AMBER (July 2022)
Pitolisant			NFD
Solriamfetol			NFD
Section: 4.5 APPETITE SUPPRESSANT	S		
Subsection: 4.5.1 Anti-obesity Drugs			
Orlistat	Capsules		BLUE

Liraglutide			NFD
N. II. (5			NED
Naltrexone / Bupropion			NFD
Semaglutide			NFD
Tirzepatide			NFD
Section: 4.6 DRUGS USED IN NAUSEA	AND VERTIGO	,	
Aprepitant	Capsules	Restricted to use only with highly emetogenic chemotherapy	RED
Betahistine Hydrochloride	Tablets		BLUE
Chlorpromazine Hydrochloride		(see section 4.2.1)	NFD
Cinnarizine	Tablets		BLUE
Cinnarazine & Dimenhydrinate			NFD
Cyclizine	Injection     Tablets		BLUE
Dolasetron	7 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Discontinued	NFD
Domperidone	<ul><li>Oral Liquid</li><li>Suppositories</li><li>Tablets</li></ul>	Suppositories are UNLICENSED (only to be used when other formulations unsuitable)	BLUE
Droperidol		(see section 4.2.1)	RED
Fosaprepitant			NFD
Hyoscine Hydrobromide	Patch		BLUE
Granisetron			NFD
Levomepromazine	Tabs     Injection		BLUE
Metoclopramide Hydrochloride	Injection     Oral Liquid		BLUE

	Tablets			
Nabilone	1 2 2		NFD	
Ondansetron	<ul> <li>Injection</li> <li>Tablets</li> <li>Orodispersible Tablets</li> <li>Oral Liquid</li> <li>Suppositories</li> </ul>		MIXED	
Palonosetron			NFD	
Polonostron & Netupitant			NFD	
Perphenazine		(see section 4.2.1)	NFD	
Prochlorperazine	<ul><li>Buccal tablets</li><li>Injection</li><li>Oral Liquid</li><li>Tablets</li></ul>		BLUE RED BLUE BLUE	
Promethazine Hydrochloride		(see section 3.4.1)	BLUE	
Promethazine Theoclate			NFD	-
Trifluoperazine		(see section 4.2.1)	NFD	
Tropisetron		Discontinued	NFD	
Section: 4.7 ANALGESICS	1	1		
Subsection: 4.7.1 Non-Opioid Analgesics				
Aspirin	<ul><li>Suppositories 300mg</li><li>Tablets (Dispersible) 300mg</li></ul>			
Benorylate		(see section 10.1.1)		
Co-Codamol 8/500 (Codeine Phosphate 8mg & Paracetamol 500mg)	<ul><li>Tablets</li><li>Tablets (Dispersible)</li></ul>			
Co-Codamol 30/500 (Codeine Phosphate 30mg &	Capsules			

Paracetamol 500mg)			
Co-Dydramol 10/500	Tablets		
(Dihydrocodeine 10mg &	Tablets		
Paracetamol 500mg)			
Diclofenac Sodium		(see section 10.1.1)	
Bioloronae Coalam		(000 0001011 10.11.1)	
Diflunisal		(see section 10.1.1)	
Fenoprofen		(see section 10.1.1)	
Flurbiprofen		(see section 10.1.1)	
Ibuprofen		(see section 10.1.1)	
Ketoprofen		(see section 10.1.1)	
Mefenamic Acid		(see section 10.1.1)	
Naproxen		(see section 10.1.1)	
Paracetamol	<ul> <li>Oral Liquid 120mg in 5ml, 250mg in 5ml (sugar free)</li> <li>Suppositories 120mg, 240mg, 500mg</li> <li>Tablets 500mg</li> <li>Tablets (Soluble) 500mg</li> </ul>		
Subsection: 4.7.2 Opioid Analgesics	· · · · · · · · · · · · · · · · · · ·		
Alfentanil	Injection	(see section 15.1.4.3)	
Buprenorphine	<ul> <li>Injection 300 microgram in 1ml, 600 microgram in 2ml</li> <li>Patches 35, 52.5, 70 microgram/hour</li> <li>Patches 5, 10, 15, 20 microgram/hour</li> <li>Tablets (Sublingual)</li> </ul>		
Codeine Phosphate	<ul><li>Oral Liquid 25mg in 5ml</li><li>Tablets 15mg, 30mg</li></ul>		

Diamorphine Hydrochloride	<ul><li>Injection</li><li>Injection (intrathecal) 500mcg in 0.5ml</li></ul>	Obstetrics & colorectal only	RED (Hospital Only) Added February 2023
Dihydrocodeine Tartrate	<ul><li>Injection 50mg in 1ml</li><li>Oral Liquid 10mg in 5ml</li><li>Tablets 30mg</li></ul>		
Diconal (Dipipanone Hydrochloride 10mg & Cyclizine 30mg)	Tablets		
Fentanyl	<ul><li>Sublingual Tablets</li><li>Buccal</li><li>Patches</li></ul>		
Meptazinol	<ul><li>Injection 100mg in 1ml</li><li>Tablets 200mg</li></ul>		
Methadone Hydrochloride	<ul><li>Injection 10mg in 1ml</li><li>Tablets 5mg</li></ul>		
Morphine	<ul> <li>Injection – all strengths</li> <li>Injection (Epidural)</li> <li>Oral Liquid 100mcg in 1ml, 10mg in 5ml, 100mg in 5ml</li> <li>Oral Liquid (alcohol free) 10mg in 5ml</li> <li>Tablets IR</li> <li>Capsules MR – all strengths</li> <li>Tablets MR 5mg only</li> </ul>		
Oxycodone	<ul><li>Capsules IR</li><li>Injection</li><li>Oral Liquid</li><li>Tablets MR</li></ul>		
Pethidine Hydrochloride	Injection		
Phenoperidine		(see section 15.1.4.3)	
Tapentadol	Tablets MR     Oral Liquid	- for use by pain team only (chronic pain only)	
Targinact	Tablets		NON-FORMULARY

Tramadol Hydrochloride	<ul><li>Capsules (IR)</li><li>Tablets (MR)</li><li>Injection</li></ul>		NON-FORMULARY
Subsection: 4.7.3 Trigeminal Neuralgia			
Carbamazepine		(see section 4.8.1)	
Phenytoin		(see section 4.8.1)	
Subsection: 4.7.4 Antimigraine Drugs		-	
Subsection: 4.7.4.1 Treatment of Acute	e Migraine Attack		
Migraleve	Tablets		
Migril (Ergometrine 2mg, Cyclizine 50mg, Caffeine 100mg)	Tablets		
Rimegepant	Tablets	In line with NICE TA 919 only (migraine treatment)	<b>RED</b> (10-2023)
Sumatriptan	<ul> <li>Tablets 50mg, 100mg</li> <li>Nasal Spray 10mg in 0.1ml, 20mg in 0.1ml</li> <li>Injection 6mg in 0.5ml</li> </ul>		
Zolmitriptan	J		BLUE
Subsection: 4.7.4.2 Prophylaxis of Migrain	e		
Beta Blockers		(see section 2.4)	
Clonidine Hydrochloride	Tablets 25 microgram		
Pizotifen	<ul><li>Tablets 500 microgram, 1.5mg</li><li>Oral Liquid 250 microgram in 5ml</li></ul>		
Rimegepant	Tablets	Only for use in line with NICE guidance:  TA 906 – migraine prevention  TA 919 – migraine treatment	GREEN (04-2024) BLUE (04-2024)
Section:			

4.8 ANTIEPILEPTICS			
Subsection:			
4.8.1 Control of Epilepsy Acetazolamide		(see section 11.6)	
Brivaracetam	• Tablets 10mg, 25mg, 50mg, 75mg, 100mg		GREEN (hospital initiated, GP continued)
Carbamazepine	<ul> <li>Oral Liquid 100mg in 5ml (sugar free)</li> <li>Suppositories 125mg, 250mg</li> <li>Tablets 100mg, 200mg, 400mg</li> <li>Tablets (Chewable) 100mg, 200mg</li> <li>Tablets (SR) 200mg, 400mg</li> </ul>		
Clobazam	Oral Liquid 10mg in 5ml     Tablets 10mg		
Clonazepam	Tablets 500 microgram, 2mg		
Ethosuximide	<ul><li>Capsules 250mg</li><li>Oral Liquid 250mg in 5ml</li></ul>		
Gabapentin	<ul><li>Capsules</li><li>Tablets</li><li>Liquid</li></ul>	for chronic pain only for vulvodynia only	RED (Hospital Only)
Lacosamide	Cream 6% (unlicensed)	To variouy ma omy	GREEN
Lamotrigine	<ul> <li>Tablets 25mg, 50mg, 100mg, 200mg</li> <li>Dispersible Tablets 5mg, 25mg, 100mg</li> </ul>		
Levetiracetam	Tablets 250mg, 500mg, 1g		
Phenobarbitone	<ul> <li>Injection</li> <li>Oral Liquid 15mg in 5ml (contains alcohol)</li> <li>Oral Liquid 50mg in 5ml alcohol free preparation available on request for paediatrics (unlicensed)</li> </ul>		

	Tablets		
Phenytoin  Note: Phenytoin sodium	Capsules (sodium salt) 25mg, 50mg, 100mg     Tablets (sodium salt) 50mg, 100mg     Suspension (base) 30mg in 5ml 100mg is approximately equivalent to phenytoin be	pase 90mg	
Pregabalin	Capsules Oral Liquid	for chronic pain only	
Primidone	Oral Liquid 250mg in 5ml     Tablets 250mg		
Retigabine	Tablets 50mg, 100mg, 200mg, 300mg, 400mg	- for use in line with NICE TA 232 only	
Sodium Valproate	<ul> <li>Injection 300mg in 3ml</li> <li>Oral Liquid 200mg in 5ml (sugar free)</li> <li>Tablets (Crushable) 100mg</li> <li>Tablets (EC) 200mg, 500mg</li> <li>Tablets (MR) 200mg, 300mg, 500mg</li> </ul>		
Topiramate	<ul> <li>Sprinkle Capsules 15mg, 25mg, 50mg</li> <li>Tablets 25mg, 50mg, 100mg, 200mg</li> </ul>		
Vigabatrin	<ul><li>Powder 500mg per sachet</li><li>Tablets 500mg</li></ul>		
Subsection: 4.8.2 Drugs Used In State	us Epilepticus		
Chlormethiazole	Infusion 8mg in 1ml (500ml bottle)		
Diazepam		(see section 4.1.2)	
Midazolam	Oromucosal Solution 5mg in 1ml <ul><li>2.5mg pre-filled syringe</li><li>5mg pre-filled syringe</li><li>7.5mg pre-filled syringe</li><li>10mg pre-filled syringe</li></ul>		

Paraldehyde	Injection (5ml ampoule)		
Phenytoin Sodium	Injection 250mg in 5ml		
Section: 4.9 DRUGS USED IN PARKIN	SONISM AND RELATED DISORDERS		
Guideline Link:  Management of patients with Pa	arkinson's disease who have swallowing di	fficulties or are nil by mouth	
Subsection: 4.9.1 Dopaminergic Drugs Us	ed In Parkinsonism		
Amantadine Hydrochloride	<ul><li>Capsules 100mg</li><li>Oral Liquid 50mg in 5ml</li></ul>		
Apomorphine	<ul> <li>Injection 50mg in 10ml (for SC infusion)</li> <li>Injection 100mg in 20ml (for SC infusion)</li> <li>Injection 30mg in 3ml (pen) (for SC injection)</li> </ul>	<ul><li>To be discontinued (early 2023)</li><li>New formulation (early 2023)</li></ul>	RED (Hospital Only) Homecare Drug
Bromocriptine	(i.e. e.e injection)	(see section 6.7.1)	
Cabergoline	Tablets 1mg, 2mg, 4mg		GREEN (Hospital Initiated)
Co-Beneldopa	<ul> <li>Capsules 12.5/50 (Benserazide 12.5mg, Levodopa 50mg)</li> <li>Capsules 25/100 (Benserazide 25mg, Levodopa 100mg)</li> <li>Capsules 50/200 (Benserazide 50mg, Levodopa 200mg)</li> <li>Capsules (MR) 25/100</li> <li>Tablets (Dispersible) 12.5/50, 25/100</li> </ul>		
Co-Careldopa	<ul> <li>Tablets 10/100 (Carbidopa 10mg, Levodopa 100mg)</li> <li>Tablets 25/250 (Carbidopa 25mg, Levodopa 250mg)</li> <li>Tablets 12.5/50 (Carbidopa 12.5mg, Levodopa 50mg)</li> </ul>		

	<ul> <li>Tablets 25/100 (Carbidopa 25mg, Levodopa 100mg)</li> <li>Tablets (SR) 25/100, 50/200</li> </ul>		
Entacapone	Tablets 200mg		GREEN
Opicapone	Capsules 50mg	Only to be used when entacapone is not suitable due to side effects or lack of efficacy	RED
Pramipexole	<ul><li>Tablets</li><li>MR Tablets</li></ul>	For Parkinson's Disease or restless legs	GREEN
Produodopa	Infusion		NON-FORMULARY (02-2024) Commissioned through specialist centres only
Rasagiline	Tablets 1mg	<ul> <li>not to be used as monotherapy. Only as adjunct with levodopa in patients with end of dose fluctuations. Only to be started on recommendation of consultant neurologist.</li> </ul>	
Ropinirole	<ul><li>Tablets</li><li>MR Tablets</li></ul>		GREEN
Rotigotine	Patch 2mg/24 hours, 4mg/24 hours, 6mg/24 hours, 8mg/24hours	<ul> <li>only for use in patients with swallowing difficulties. For initiation by neurologist or health care of elderly consultants only.</li> </ul>	
Safinamide	Tablets 50mg, 100mg	,	RED (Hospital Only)
Selegiline	<ul> <li>Oral Liquid 10mg in 5ml</li> <li>Tablets 5mg</li> <li>Tablets (freeze-dried) 1.25mg</li> </ul>		
Stalevo	<ul> <li>Tablets (Levodopa 50mg, Carbidopa 12.5mg, Entacapone 200mg)</li> <li>Tablets (Levodopa 75mg, Carbidopa 18.75mg, Entacapone 200mg)</li> <li>Tablets (Levodopa 100mg, Carbidopa 25mg, Entacapone 200mg)</li> <li>Tablets (Levodopa 125mg,</li> </ul>		

	Carbidopa 31.25mg, Entacapone 200mg)  Tablets (Levodopa 150mg, Carbidopa 37.5mg, Entacapone 200mg)  Tablets (Levodopa 200mg, Carbidopa 50mg, Entacapone 200mg)		
Subsection:			
4.9.2 Antimuscarinic Drugs U	sed In Parkinsonism		
Benzhexol Hydrochloride	<ul><li>Oral Liquid 5mg in 5ml</li><li>Tablets 2mg, 5mg</li></ul>		
Benztropine Mesylate	Injection 2mg in 2ml		
Orphenadrine Hydrochloride	<ul> <li>Oral Liquid 25mg in 5ml (sugar free)</li> <li>Tablets 50mg</li> </ul>		
Procyclidine Hydrochloride	<ul> <li>Injection 10mg in 2ml</li> <li>Oral Liquid 5mg in 5ml (sugar free)</li> <li>Tablets 5mg</li> </ul>		
Subsection: 4.9.3 Drugs Used In Essential	Tremor, Chorea, Tics and Related Disord	ders	
Haloperidol		(see section 4.2.1)	
Primidone		(see section 4.8.1)	
Riluzole	Tablets 50mg	– for use in line with <u>NICE TA 20</u> only	
Tetrabenazine	Tablets 25mg		
Botulinum Toxin Type A	<ul><li>Injection 500 units</li><li>Injection 100 units</li></ul>	For use in: blepharospasm, hemifacial spasm, cervical dystonia, focal spasticity, chronic anal fissure and overactive bladder only (local agreement)  In line with NICE guidance:	RED – Hospital Only Brands are NOT interchangeable Bluteq proforma required
		TA 605 (sialorrhoea)	
Botulinum Toxin Type B	Injection 5,000units in 1ml	- For use in cervical dystonia only, and	

		only when resistant to Botulinum Toxin Type A. Completion of proforma required	
Section: 4.10 DRUGS USED IN SUBS	TANCE DEPENDENCE		
Acamprosate	Tablets	For initiation on advice of Alcohol & Liver Disease Team only	
Benzodiazepines		(see section 4.1.2)	
Bupropion	Tablets 150mg	only to be used in line with local/national smoking cessation guidelines	
Chlormethiazole		(see section 4.1.1)	
Disulfiram	Tablets 200mg		
Methadone Hydrochloride	Mixture 1mg in 1ml		
Naltrexone Hydrochloride	Tablets 50mg		
Nicotine	<ul> <li>Chewing Gum 2mg, 4mg (mint)</li> <li>Inhalator 15mg</li> <li>Lozenges 2mg, 4mg</li> <li>Oral Spray 1mg per spray</li> <li>Patches (16 hour) 15mg, 25mg</li> <li>Patches (all day) 14mg, 21mg</li> </ul>		
Section: 4.11 DRUGS FOR DEMENTIA	A		
Donepezil	<ul><li>Tablets 5mg, 10mg</li><li>Orodispersible Tablets 5mg, 10mg</li></ul>		
Memantine		For use in line with NICE guidance only:  • NICE TA 217	GREEN
Rivastigime	<ul> <li>Capsules 1.5mg, 3mg, 4.5mg, 6mg</li> <li>Oral Solution 10mg in 5ml</li> <li>Patches 4.6mg, 9.5mg, 13.3mg per 24 hours</li> </ul>	For dementia in Alzheimer's disease, only to be use in line with NICE TA 217  Patches only to be used in those with swallowing problems or where patch gives benefit to client &/or carer	
Section:			

4.12 OTHER			
Ravulizumab	Infusion	NICE TA 939 (myasthenia gravis)	NON-FORMULARY (03-2024)
		NICE TA 941 (neuromyelitis optica spectrum disorder)	NON-FORMULARY (03-2024)
Satralizumab	Injection	NICE TA 960 (neuromyelitis optica spectrum disorder)	NON-FORMULARY (03-2024)

Links to: BNF and cBNF and Medicines Compendium

# **BNF Chapter:**

# 5. INFECTIONS

Last reviewed: 15/6/2020

Antibiotics have been coloured to match their penicillin allergy status as in all the trust guidelines relating to antibiotics and Microguide i.e.

- Red penicillin antibiotic. Avoid in penicillin allergic patients
- Amber other beta-lactams. Avoid if serious penicillin allergy. Use with caution if non-severe allergy
- Green non-penicillin antibiotics. Safe in penicillin allergic patients

For further details please see CG10118.

## <u>Useful resources:</u>

- 1. BNF via https://www.medicinescomplete.com/about/
- 2. EMC (electronic medicines compendium) contains PIL (patient information leaflets) and SPC (summary product characteristics) via <a href="https://www.medicines.org.uk/emc">https://www.medicines.org.uk/emc</a>
- 3. Medusa accessible via the pink book
- 4. Renal drug database <a href="https://renaldrugdatabase.com/">https://renaldrugdatabase.com/</a> (Pharmacist access only)

- 5. NHS Specialist Pharmacy Service <a href="https://www.sps.nhs.uk/">https://www.sps.nhs.uk/</a>
- 6. John Hopkins Antibiotics guide <a href="https://www.hopkinsguides.com/hopkins/index/Johns\_Hopkins\_ABX\_Guide/All\_Topics/A">https://www.hopkinsguides.com/hopkins/index/Johns\_Hopkins\_ABX\_Guide/All\_Topics/A</a> (Pharmacist access only)
- 7. Stockley drug interactions <a href="https://www.medicinescomplete.com/mc/stockley/current/search.htm?q=&searchButton">https://www.medicinescomplete.com/mc/stockley/current/search.htm?q=&searchButton</a> (Pharmacist access only)
- 8. Martindale <a href="https://www.medicinescomplete.com/mc/martindale/current/search.htm?q=&searchButton">https://www.medicinescomplete.com/mc/martindale/current/search.htm?q=&searchButton</a> (Pharmacist access only)

## Trust guidelines (Adults):

- 1) CG10118 Antibiotic treatment guidelines (empiric) http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10118AntibioticGuidelines.pdf
- 2) CG10049 Antibiotic Prophylaxis <a href="http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10049AntibioticProphylaxis.pdf">http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10049AntibioticProphylaxis.pdf</a>
  - PAU pathway Routine preoperative tests for elective surgery (useful for screening outpatient prescriptions) http://staff.wsha.local/Extranet/Documents/N-P/PAUPathways/Preoperative-urine-testing--elective-surgical-pathway.pdf
- 3) **CG10100** <u>Gentamicin</u> use as a once daily dose in adults <a href="http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10100GentimicinasaOnceDailyDoseinAdults.pdf">http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10100GentimicinasaOnceDailyDoseinAdults.pdf</a>
- 4) CG10136 Intravenous <u>vancomycin</u> prescribing and monitoring guideline <a href="http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10136VancomycinPrescribing.pdf">http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10136VancomycinPrescribing.pdf</a>
- 5) CG10282 Teicoplanin prescribing and monitoring guideline <a href="http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10282-1---Tecioplanin-Prescribing-and-Monitoring.pdf">http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10282-1---Tecioplanin-Prescribing-and-Monitoring.pdf</a>
  - Patient information Home IV therapy service (HIT) self-administration of teicoplanin IV bolus http://staff.wsha.local/CMSdocuments/PatientLeaflets/HomeIVTherapyServices/6178-2-Teicoplanin-administration.pdf
  - Teicoplanin e-Care prescribing QRG <a href="http://staff.wsha.local/Intranet/Microsites/e-Care/QRGs/QRGs/Medicationmanagement/Teicoplanin-e-Care-QRG.docx">http://staff.wsha.local/Intranet/Microsites/e-Care/QRGs/QRGs/Medicationmanagement/Teicoplanin-e-Care-QRG.docx</a>

- 6) **CG10141** Sepsis-early management of Sepsis: The Sepsis 6 (appendix 4 contains antibiotic choices) <a href="http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10141Sepsis(EarlyManagementof).pdf">http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10141Sepsis(EarlyManagementof).pdf</a>
  - Additional reading from UKMi NICE bites UKMi A summary of prescribing recommendations from NICE guidance http://staff.wsha.local/Extranet/SupportServices/Pharmacy/docs/Antibiotics/NICEBites-August-2016-No-89-Sepsis.pdf
- 7) MAT-0113 Systemic Inflammatory Response Syndrome (SIRS) and sepsis during the antenatal, intrapartum and postnatal period (management of) <a href="http://staff.wsha.local/Intranet/MaternityGuidelines/docs/MAT-0113-Sepsis,ManagementduringPregnancy,Nov2016.pdf">http://staff.wsha.local/Intranet/MaternityGuidelines/docs/MAT-0113-Sepsis,ManagementduringPregnancy,Nov2016.pdf</a>
- 8) CG10222 Guideline for probiotic (ProTectis) administration for the prevention of antibiotic-associated diarrhoea and Clostridium difficile infection in adults

receiving broad-spectrum antibiotics <a href="http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10222ProbioticsGuideline.pdf">http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10222ProbioticsGuideline.pdf</a>

9) CG10147 – Clostridium difficile treatment guidelines

 $\underline{http://staff.wsha.local/Extranet/ClinicalGuidelines.ndProtocols/CG10147CdifficileTreatmentGuidelines.pdf}$ 

10) **CG10222** - Guideline for Probiotic (ProTectis) administration for the prevention of antibiotic-associated diarrhoea and Clostridium difficile infection in adults receiving broad-spectrum antibiotics <a href="http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10222ProbioticsGuideline.pdf">http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10222ProbioticsGuideline.pdf</a>

## Trust guidelines (Paediatric):

1) CG10167 - Paediatric antibiotic treatment guidelines

http://staff.wsha.local/Extranet/ClinicalGuidelines and Protocols/CG10167 Paediatric Antibiotic Treatment.pdf

2) CG10353 - Paediatric antibiotic prophylaxis <a href="http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10353-2---Paediatric-Antibiotic-Prophylaxis--Oct-18.pdf">http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10353-2---Paediatric-Antibiotic-Prophylaxis--Oct-18.pdf</a>

## <u>Suffolk CCG Antibiotic policy – also used by GP plus:</u>

https://www.westsuffolkccg.nhs.uk/wp-content/uploads/2020/05/Suffolk-and-North-East-Essex-Primary-Care-and-AE-Antimicrobial-Formulary-FINAL-April-2020-v2.pdf

# Training material

Available training	Link to training	Appropriate for
1) APS competencies self-assessment	http://staff.wsha.local/Extranet/Documents/A-D/Antibiotic-	Doctors – should be completed each quarter
tool	Guidelines/Self-AssessmentTool.aspx	Pharmacists – should be completed each quarter
2) APS competencies e-Learning support	http://staff.wsha.local/Extranet/SupportServices/Pharmacy/do	All healthcare professionals
pack	cs/Antibiotics/APS-Competencies-e-Learning-Support- Pack.ppt	
3) Gentamicin (5mg/kg) once daily	Pharmacists gentamicin training pack	Specific training pack for Pharmacists, Doctors
dosing)	http://staff.wsha.local/Extranet/SupportServices/Pharmacy/docs/Antibiotics/Gentamicin-training-2017Pharmacists.pptx	and Nurses
	<b>Doctors gentamicin training pack</b>	
	http://staff.wsha.local/Extranet/SupportServices/Pharmacy/docs/Antibiotics/Gentamicin-training-2017Doctors.pptx	
	Nurses gentamicin training pack	
	http://staff.wsha.local/Extranet/SupportServices/Pharmacy/do	

	cs/Antibiotics/Gentamicin-training-2017Nurses.pptx	
4) Gentamicin for endocarditis/multiple dose (1mg/kg BD)	Pharmacists endocarditis training pack (includes gentamicin in endocarditis) http://staff.wsha.local/Extranet/SupportServices/Pharmacy/docs/Antibiotics/Endocarditis.ppt	Pharmacists
	Pharmacists endocarditis dosing advise QRG http://staff.wsha.local  Gentamicin dosing	
	advice in Endocarditis  British Society of Antimicrobial Chemotherapy (BSAC) endocariditis guideline http://staff.wsha.local/Extranet/SupportServices/Pharmacy/docs/Antibiotics/2012-Endocarditis-guideline-(BSAC).pdf	
5) Vancomycin	Pharmacists vancomycin training pack http://staff.wsha.local/Extranet/SupportServices/Pharmacy/do cs/Antibiotics/Vancomycin-training-package-2017 Pharmacists.pptx	Specific training pack for Pharmacists, Doctors and Nurses
	Doctors vancomycin training pack http://staff.wsha.local/Extranet/SupportServices/Pharmacy/do cs/Antibiotics/Vancomycin-training-package-2017 Doctors.pptx	
	Nurses vancomycin training pack http://staff.wsha.local/Extranet/SupportServices/Pharmacy/do cs/Antibiotics/Vancomycin-training-package-2017 Nurses.pptx	
6) Teicoplanin	Pending	Pending
7) Clostridium difficile	Clinical Pharmacist – Clostridium difficile managing infections (volume 4 October 2012) http://staff.wsha.local/Extranet/SupportServices/Pharmacy/do	All healthcare professionals

cs/Antibiotics/C-diff-article.pdf

Clinical Practice Guidelines for Clostridium difficile Infection in Adults and Children: 2017 Update by the Infectious Diseases Society of America (IDSA) and Society for Healthcare Epidemiology of America (SHEA)

http://staff.wsha.local/Extranet/SupportServices/Pharmacy/docs/Antibiotics/IDSA-guidelines-2017.pdf

#### Section:

#### 5.1 ANTIBACTERIAL DRUGS

Subsection:

### 5.1.1 Penicillins

Penicillins are bactericidal and acts by interfering with bacterial cell wall synthesis. They diffuse well into body tissues and fluids, but penetration into the cerebrospinal fluid is poor except when the meninges are inflamed. They are excreted in the urine in therapeutic concentrations. Significant concentrations occur in bile, but in patients with normal renal function only small amounts are excreted via the bile.

The most important side effect of the penicillins is hypersensitivity which causes rashes and anaphylaxis and can be fatal. Allergic reactions to penicillins occur in 1–10% of exposed individuals; anaphylactic reactions occur in less than 0.05% of treated patients.

Check the history of the reported allergy; it is often inaccurate. Patients commonly report minor skin reactions and stomach upset as allergy. Allergic or anaphylactic response is not dose related.

Individuals with a history of anaphylaxis, urticaria, or rash immediately after penicillin administration are at risk of immediate hypersensitivity to penicillin; these individuals should not receive penicillin, a cephalosporin or another beta-lactam antibiotic.

Individuals with a history of a minor rash (i.e. non-confluent rash restricted to a small area of the body) or a rash that occurs more than 72 hours after penicillin administration are probably not allergic to penicillin but the possibility of an allergic reaction should be borne in mind. Cephalosporins and carbapenems should be used with caution in penicillin allergic patients since there is a quoted incidence of approximately 6% and 1% cross-allergenicity respectively.

Substitutes: (where other allergies do not contra-indicate) if uncertain please discuss with duty Consultant Microbiologist.

A rare but serious toxic effect of the penicillins is <u>encephalopathy</u> due to cerebral irritation. This may result from excessively high doses or in patients with severe renal failure. The penicillins should not be given by intrathecal injection because they can cause encephalopathy which may be fatal.

### Global IV antibiotic shortage (last updated 21/5/18)

The ongoing Tazocin shortage from Apr-17 caused a domino shortage effect onto ceftazidime, aztreonam, amikacin, levofloxacin, gentamicin, co-amoxiclav (and many other IV antibiotics). With the on-going aztreonam shortage and significant increased cost of Tazocin, this has impacted significantly on both the total (multiple antibiotic combinations were required to safely replace Tazocin) and carbapenem consumption indicators.

#### Clostridium difficile (C. diff) - Restricted use of broad spectrum antibiotics

Broad spectrum antibiotics such as co-amoxiclav, cephalosporins, carbapenems, Tazocin are restricted within WSH due to the local epidemiology of Clostridium Difficile in the local area.

For further details please see CG10118 and the trust C. diff guidelines CG10147 accessible via <a href="http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10147CdifficileTreatmentGuidelines.pdf">http://staff.wsha.local/Extranet/ClinicalGuidelinesandProtocols/CG10147CdifficileTreatmentGuidelines.pdf</a>

If being prescribed outside of trust empirical guidance please discuss with the duty Consultant Microbiologist.

#### Subsection:

5.1.1.1 Benzylpenicillin and Phenoxymethylpenicillin

3.1.1.1 Delizyiperiiciiiii ai	5.1.1.1 Benzylperiiciiiin and Frierioxymethylperiiciiiin			
Drug name	Formulation(s) available	Mechanism of action and	Useful information	
		pharmacokinetics		
Benzylpenicillin	Injection 600mg (1 million units)	As per penicillin section.	RED (hospital only)	
	Injection 1.2g (2 million units)	Beta-lactam antibiotic.	Maximum dose in severe renal impairment: 4.8 g per day – refer to the renal drug database for CrCl dose boundaries.	
			Increased incidence of neurotoxicity in renal impairment (seizures).	
			Formulary submission form for elastomeric p	
Phenoxymethylpenicillin	Tablets 250mg	As per penicillin section.	BLUE = hospital or GP initiated	
	<ul> <li>Oral Liquid 125mg in 5ml,</li> </ul>			

	250mg in 5ml		Renal failure prolongs half-life of phenoxymethylpenicillin, but as it has a wide therapeutic index no dose adjustment is necessary.
Subsection: 5.1.1.2 Penicillinase-Resi	istant Penicillins		
Flucloxacillin	<ul> <li>Injection 250mg, 500mg, 1g</li> <li>Capsules 250mg</li> <li>Oral Liquid 125mg in 5ml, 250mg in 5ml</li> </ul>	Flucloxacillin is bactericidal with similar mode of action to benzylpenicillin. It is resistant to staphylococcal penicillinase and therefore active against penicillinase-producing and non-penicillinase-producing staphylococci.  Its activity against streptocci such as Streptococcus pneumonia and Str. Pyrogenes is less than that of benzylpenicillin. It is virtually ineffective against Enterococcus faecalis.	IV is RED (hospital only) Oral is either: BLUE = hospital or GP initiated  Hepatic disorders Cholestatic jaundice and hepatitis may occur very rarely, up to two months after treatment with flucloxacillin has been stopped. Administration for more than 2 weeks and increasing age are risk factors. Healthcare professionals are reminded that:  I flucloxacillin should not be used in patients with a history of hepatic dysfunction associated with flucloxacillin I flucloxacillin should be used with caution in patients with hepatic impairment  careful enquiry should be made about hypersensitivity reactions to beta-lactam antibacterials  Formulary submission form for elastomeric part of the patients with a history of hepatic dysfunction associated with flucloxacillin
Subsection: 5.1.1.3 Broad Spectrum F	Penicillins		
Amoxicillin	<ul> <li>Injection 250mg, 500mg</li> <li>Capsules 250mg</li> <li>Oral Liquid 125mg in 5ml, 250mg in 5ml (sugar free)</li> <li>Sachets 3g</li> </ul>	Beta-lactam antibiotic, similar in MOA to benzylpenicillin.	IV is RED (hospital only) Oral is either: BLUE = hospital or GP initiated  Amoxicillin is susceptible to degradation by beta-lactamases produced by resistant bacteria.
Co-Amoxiclav (amoxicillin + clavulanic acid)	<ul> <li>Injection 500/100, 1000/200</li> <li>Tablets 250/125, 500/125</li> <li>Dispersible Tablets 250/125</li> <li>Oral Liquid 125/31 in 5ml, 250/62 in 5ml (sugar free)</li> </ul>	Inform microbiologist except for where it is listed in Antibiotic guidelines	IV is RED (hospital only) Oral is either: BLUE = hospital or GP initiated Cholestatic jaundice may occur if treatment exceeds a period of 14 days or up to 6 weeks after treatment has been

		stopped.
		The incidence of cholestatic jaundice occurring with co- amoxiclav is higher in males than in females and prevalent particularly in men over the age of 65 years.
		The probability of co-amoxiclav associated cholestatic jaundice is 6 times more common than with amoxicillin, and with higher doses of clavulanic acid.
		Restricted use Co-amoxiclav use is restricted within WSH due to the local epidemiology of Clostridium Difficile.
		Co-amoxiclav is one of the broad spectrum antibiotics at high risk of leading to C. diff in patients at risk or over 60 years of age.
		If being prescribed outside of trust empirical guidance please discuss with the duty Consultant Microbiologist.
Penicillins		
Injection 2.25g, 4.5g	As per penicillin section.	RED (hospital only)
	Inform microbiologist	Capped supply since the global antibiotic shortage. As it is only indicated empirically within the trust for:  • Neutropenic and non-neutropenic sepsis • Intensive care patients as per CG10243
		Restricted use Tazocin use is restricted within WSH due to the local epidemiology of Clostridium Difficile.
		Tazocin is one of the broad spectrum antibiotics at high risk of leading to C. diff in patients at risk or over 60 years of age.
		If being prescribed outside of trust empirical guidance please discuss with the duty Consultant Microbiologist.
	Penicillins Injection 2.25g, 4.5g	Injection 2.25g, 4.5g  As per penicillin section.

			Formulary submission form for elastomeric p
Subsection:			
5.1.1.5 Mecillinams			
Pivmecillinam	Tablets 200mg	As per penicillin section.	BLUE = hospital or GP initiated
			Loading dose of 400mg, then 200mg tds thereafter to complete course length (3 days for women (unless recurrent then 7 days) and 7 days for men).

#### Subsection:

# 5.1.2 Cephalosporins, Cephamycins and Other Beta Lactams Restricted use

IV antibiotics listed estricted within WSH due to the local epidemiology of Clostridium Difficile.

Cephalosporins and carbapenems are one of the groups of broad spectrum antibiotics at high risk of leading to C. diff in patients at risk or over 60 years of age.

If being prescribed outside of trust empirical guidance please discuss with the duty Consultant Microbiologist.

### Carbapenem and sodium valproate interaction

The product literature recommends that use of carbapenems is contra-indicated in patients on sodium valproate because carbapenems decrease the blood levels of sodium valproate leading to the possibility of seizures. However, if the Consultant Microbiologist has stated that there is <u>no alternative</u> they may need to be used.

Following an incident within the Trust where a patient was prescribed a carbapenem and sodium valproate, it became apparent that this combination of drugs is poorly managed.

The following e-Care alert has been created in order to increase patient safety, please see below:

#### **INTERACTION - MAJOR - GENERALLY AVOID:**

Carbapenem antibiotics decrease the serum concentration of sodium valproate by around 60-100% when co-administered. This has been documented to have resulted in convulsions.

#### MANAGEMENT:

Due to the rapid onset and extent of the decrease in valproate levels, co-administration of carbapenem agents in patients stabilised on sodium valproate should be avoided. Use of alternative antibiotics should be considered.

If treatment with these antibiotics cannot be avoided please consult the following as a matter of urgency:

- Duty Microbiologist
- Consultant Neurologist
- Pharmacy

If co-administration is required, supplemental anticonvulsant therapy may be advisable. Pharmacologic response and serum valproate levels should be monitored closely following the addition or withdrawal of carbapenem treatment, and the dosage adjusted as necessary.

Aztreonam Inform microbiologist	Injection 1g, 2g	Monobactam antibiotic. Similar MOA to penicillins, it inhibits synthesis of bacterial cell wall, by blocking peptidoglycan crosslinking.	RED (hospital only)  Capped supply since the global antibiotic shortage.  Protein binding: 56%
Cefixime	Tablets 200mg	Bactericidal (beta-lactam) via inhibition of peptidoglycan cell wall synthesis	RED (hospital only) Inform microbiologist
Cefotaxime	Injection 500mg, 1g, 2g	Bactericidal (beta-lactam) via inhibition of peptidoglycan cell wall synthesis	RED (hospital only) Inform microbiologist
Cefradine	Capsules 250mg, 500mg	Bactericidal (beta-lactam) via inhibition of peptidoglycan cell wall synthesis	BLUE = hospital or GP initiated
Cefalexin	125mg/5mL and 250mg/5mL 250mg capsules/tablets 500mg capsules/tablets	Bactericidal (beta-lactam) via inhibition of peptidoglycan cell wall synthesis	BLUE = hospital or GP initiated  First line option for treatment of pyelonephritis (upper UTI) in 3 months and over as per recent changes (late September 2019) to NG 111
Ceftazidime	Injection 250mg, 500mg, 1G, 2G	Bactericidal (beta-lactam) via inhibition of peptidoglycan cell wall synthesis	RED (hospital only) Inform microbiologist
Ceftriaxone	Injection 1g	Bactericidal (beta-lactam) via inhibition of peptidoglycan cell wall synthesis	RED (hospital only) Inform microbiologist except for where it is listed in Antibiotic guidelines and CG10167
Cefuroxime	Injection 750mg	Bactericidal (beta-lactam) via inhibition of peptidoglycan cell wall synthesis	RED (hospital only) Inform microbiologist except for where it is listed in Antibiotic guidelines and CG10167

Cefepime	1g vial	Fourth generation cephalosporin.  Bactericidal (beta-lactam) via inhibition of peptidoglycan cell wall synthesis	RED (hospital only) Highly restricted on Microbiologist approval only  cefepime - Formulary Addition Full Submissi
Ceftazidime-avibactam (Zavicefta)	2g/0.5g powder for concentrate solution via infusion	A reversible, non-beta-actam beta-lactamase inhibitor. A covalent slowly reversible inhibitor – a unique mechanism of inhibition among beta-lactamase inhibitors.  This antibiotic will provide another option within the trust to treat CPE/CRE, ESBLs and MDR Pseudomonas	RED (hospital only) Highly restricted on Microbiologist approval only for MDR bacteria – Consult with the duty Microbiologist and Lead Antimicrobial Pharmacist  Ceftazidime-avibacta m - Formulary Additio
Ceftolozane+Tazobactam (Zerbaxa)	1g/0.5g powder for concentrate solution via infusion	Bactericidal (beta-lactam) via inhibition of peptidoglycan cell wall synthesis.  Tazobactam inhibits beta-lacatamase enzymes that would break down ceftolozane).  Zerbaxa is indicated for the treatment of the following infections in adults:  Complicated intra-abdominal infections Acute pyelonephritis Complicated urinary tract infections Hospital-acquired pneumonia (HAP), including ventilatorassociated pneumonia (VAP)	RED (hospital only) Highly restricted on Microbiologist approval only for MDR bacteria – Consult with the duty Microbiologist and Lead Antimicrobial Pharmacist  Ceftolazane+tazoba ctam - Formulary Add

Ertapenem	Infusion 1g	Inform microbiologist except for	RED (hospital only)
		where it is listed in Antibiotic guidelines	Ertapenem and sodium valproate have a MAJOR interaction,
		guideinies	please see above for further details.
Meropenem	Injection 500mg	Inform microbiologist after 72 hours of empirical use	RED (hospital only)
		nours of empirical use	Capped supply since the global antibiotic shortage.
			Meropenem and sodium valproate have a MAJOR interaction,
			please see above for further details.  A relient Safety Alert WEST Suffolk  West Suffolk  West Suffolk
			West SutTON Act 1  Act
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Subsection:	,		
5.1.3 Tetracyclines			
Doxycycline	Capsules 50mg, 100mg		BLUE = hospital or GP initiated
Lymecycline	Capsules 408mg	For use by dermatologist only	
Minocycline	Tablets 50mg, 100mg		
	Tablets (MR) 100mg		
Oxytetracycline	Tablets 250mg		
Tetracycline	Capsules (MR) 250mg		
	- for use in GU		
	Medicine only		
	<ul> <li>Infusion 500mg (also</li> </ul>		
	for intrapleural use)		
Tigecycline	Infusion 50mg	Inform microbiologist except for	RED (hospital only)
		where it is listed in <u>Antibiotic</u> guidelines	
Subsection:			
5.1.4 Aminoglycosides			
Amikacin	Injection 250mg	Inform microbiologist	RED (hospital only)

efficacy both in the proliferation and in the resting stage of bacteria.  • Intrathecal Injection 5mg in 1ml • Bone cement  • Bone cement  • Bone cement  • It forms a bond with the proteins of the 30S subunits of the bacterial ribosomes, which causes "misreading" of the mRNA • Effective against gram negative bacteria (such as Pseudomonas) • Post-antibiotic effect • Exhibits concentration dependent activity  • Post-antibiotic offect • Exhibits concentration dependent activity  • Bone cement  • It forms a bond with the proteirs days a bond with the proteirs stage of bacteria. • It forms a bond with the proteirs days and in the resting stage of bacteria. • It forms a bond with the proteirs days and in the resting stage of bacteria. • It forms a bond with the proteirs of the 30S subunits of the bacterial ribosomes, which causes "misreading" of the mRNA • Effective against gram negative bacteria (such as Pseudomonas) • Post-antibiotic effect • Exhibits concentration dependent activity  • Please be advised that aminoglycosides (i.e. gentamicin and tobramycin) are contra-indicated in patients with Myasthenia Gravis alternative antibiotic prophylaxis option with Consultant Microbiologist if your patient has Myasthenia Gravis. • Full details about once-daily gentamicin dosing and monitoring are found in CG10100 Trust Guideline for the Use of Gentamicin as a Once Daily Dose in Adults on the intranet.  • RED (hospital only)		T	1	
Injection 20mg in 2ml				If the duty Consultant Microbiologist has approved amikacin use a Pharmacist should be contacted as soon as possible to ensure the correct dose and chart has been used.  Amikcain QRG for Pharmacists:  http://staff.wsha.local/Extranet/SupportServices/Pharmacy/docs
efficacy both in the proliferation and in the resting stage of bacteria.  • Intrathecal Injection 5mg in 1ml  • Bone cement  • Bone cement  • Bone cement  • It forms a bond with the proteins of the 30S subunits of the bacterial ribosomes, which causes "misreading" of the mRNA  • Effective against gram negative bacteria (such as Pseudomonas)  • Post-antibiotic effect  • Exhibits concentration dependent activity  • Bone cement  • Gentamicin 1g and clindamycin 1g  • Intrathecal Injection and in the resting stage of bacteria.  • It forms a bond with the proliferation and in the resting stage of bacteria.  • It forms a bond with the proteins of the 30S subunits of the bacterial ribosomes, which causes "misreading" of the mRNA  • Effective against gram negative bacteria (such as Pseudomonas)  • Post-antibiotic effect  • Exhibits concentration dependent activity  • Please be advised that aminoglycosides (i.e. gentamicin and tobramycin) are contra-indicated in patients with Myasthenia Gravis as it can cause a blockade of neuromuscular transmission, potentially leading to respiratory depression with fatal consequences. Please discuss alternative antibiotic prophylaxis option with Consultant Microbiologist if your patient has Myasthenia Gravis.  • Full details about once-daily gentamicin dosing and monitoring are found in CG10100 Trust Guideline for the Use of Gentamicin as a Once Daily Dose in Adults on the intranet.				http://staff.wsha.local  Amikacin Rx chart -
clindamycin 1g	Gentamicin	80mg in 2ml Intrathecal Injection 5mg in 1ml	efficacy both in the proliferation and in the resting stage of bacteria.  It forms a bond with the proteins of the 30S subunits of the bacterial ribosomes, which causes "misreading" of the mRNA  Effective against gram negative bacteria (such as Pseudomonas)  Post-antibiotic effect  Exhibits concentration	Capped supply since the global antibiotic shortage.  See training material above for differences between once daily (5mg/kg) dosing and infective endocarditis dosing which is 1mg/kg bd.  Please be advised that aminoglycosides (i.e. gentamicin and tobramycin) are contra-indicated in patients with Myasthenia Gravis as it can cause a blockade of neuromuscular transmission, potentially leading to respiratory depression with fatal consequences. Please discuss alternative antibiotic prophylaxis option with Consultant Microbiologist if your patient has Myasthenia Gravis.  Full details about once-daily gentamicin dosing and monitoring are found in CG10100 Trust Guideline for the Use of Gentamicin as a Once Daily Dose in Adults on the
		Bone cement		RED (hospital only)
Neomycio puumo tadiets — Kiigo colodic iesions and — Broad specifiim aminoglycosige — Univ 10 de lised dy the colorectal surgery team as dart of the —	Neomycin 500mg tablets	Right colonic lesions and	Broad spectrum aminoglycoside	Only to be used by the colorectal surgery team as part of the

	(antibiotic prophylaxis for	antibiotic derived from Streptomyces fradiae with antibacterial activity.	agreed colorectal surgery prophylaxis as per CG10049 and Microguide
Subsection: 5.1.5 Macrolides			
Azithromycin	Oral Liquid 200mg in	Restricted use GU Medicine, Gynaecology and Respiratory Medicine only.	RED (hospital only)
Clarithromycin	<ul><li>Infusion 500mg</li><li>Tablets 250mg, 500mg</li><li>Oral Liquid 250mg in 5ml</li></ul>		BLUE = hospital or GP initiated
Erythromycin	<ul> <li>Tablets 250mg</li> <li>Ethyl Succinate         <ul> <li>Tablets 500mg,</li> <li>Capsules 250mg - for             use in GU Medicine             only</li> </ul> </li> <li>Oral Liquid 125mg in         <ul> <li>5ml, 250mg in 5ml,</li> </ul> </li> </ul>		BLUE = hospital or GP initiated
Subsection: 5.1.6 Clindamycin			
Clindamycin	<ul> <li>Injection 150mg in 1ml (2ml, 4ml ampoules)</li> <li>Capsules 150mg</li> <li>Oral Liquid 75mg in 5ml</li> </ul>	nform microbiologist	RED (hospital only)
Subsection: 5.1.7 Some Other Antib	iotics		
Chloramphenicol		nform microbiologist	RED (hospital only)
Colistin	Injection 1 million unit -	- for children with cystic fibrosis only	RED (hospital only)
Daptomycin	Infusion 350mg	nform microbiologist	RED (hospital only)
Fidaxomicin	<ul><li> Granules 40mg in 1ml</li><li> Tablets 200mg</li></ul>		GREEN = hospital initiated, GP continued

Fosfomycin Inform microbiologist for IV formulation	<ul><li> Granules 3g</li><li> Injection 2g</li></ul>		RED (hospital only)
Linezolid Inform microbiologist	<ul> <li>Tablets 600mg</li> <li>Oral Liquid 100mg in 5ml</li> <li>Infusion 600mg in 300ml</li> </ul>		RED (hospital only)
Rifaximin	Tablets 550mg	Use in line with NICE TA 337 (hepatic encephalopathy) only	GREEN = hospital initiated, GP continued
Sodium Fusidate Inform microbiologist	<ul> <li>Infusion 500mg (= fusidic acid 580mg)</li> <li>Tablets 250mg</li> <li>Oral Liquid 175mg in 5ml (= fusidic acid 250mg in 5ml)</li> </ul>		RED (hospital only)
Teicoplanin Inform microbiologist	Injection 200mg, 400mg		RED (hospital only or as an OPAT patient in community under the close monitoring of the OPAT team)
Vancomycin	Capsules 125mg     Injection 500mg		RED (hospital only)
Dalbavancin Inform microbiologist	Powder for concentrate for solution for infusion, each vial contains dalbavancin hydrochloride equivalent to 500 mg dalbavancin.	Lipoglycopeptide (belonging to the same glycopeptide class as vancomycin).  Bactericidal effect by disrupting cell wall biosynthesis.	RED (hospital only)
Surgihoney Reactive Oxygen (antimicrobial wound gel)			RED (hospital only – although can be initiated for the context of outpatient use)  Surgihoney RO - Formulary Addition Ft
Subsection: 5.1.8 Sulphonamides and Tr	imethoprim		
Co-Trimoxazole	Infusion 480mg in 5ml		BLUE = hospital or GP initiated - oral

Inform microbiologist except for where it is listed in	<ul><li>Tablets 480mg, 960mg</li><li>Oral Liquid 240mg in</li></ul>		RED (hospital only) - IV
Antibiotic guidelines	5ml, 480mg in 5ml		
Sulphadiazine	Injection 1G in 4ml		
	Tablets 500mg		
Sulphadimidine	Tablets 500mg		
Trimethoprim	Injection 100mg in 5ml		BLUE = hospital or GP initiated
	• Tablets 100mg, 200mg		·
	Oral Liquid 50mg in		
	5ml (sugar free)		
Subsection:	· -		
5.1.9 Antituberculous Drugs			
Ethambutol Hydrochloride	Tablets 100mg, 400mg		RED (hospital only)
Isoniazid	Injection 50mg in 2ml		RED (hospital only)
	Tablets 100mg		
	Oral Liquid 50mg in		
	5ml		
Pyrazinamide	Tablets 500mg		RED (hospital only)
Rifampicin	Infusion 600mg		RED (hospital only)
	Capsules 150mg,		
	300mg		
	Oral Liquid 100mg in		
	5ml		
Rifater	Tablets (Rifampicin 120mg,		RED (hospital only)
	Isoniazid 50mg,		
	Pyrazinamide 300mg)		
Rimactazid 150 (or Rifinah	Tablets (Rifampicin 150mg,		RED (hospital only)
150)	Isoniazid 100mg)		
Rimactazid 300 (or Rifinah	Tablets (Rifampicin 300mg,		RED (hospital only)
300)	Isoniazid 150mg)		
Subsection:			
5.1.10 Antileprotic Drugs			
Dapsone	Tablets 50mg, 100mg		RED (hospital only)
Rifampicin	Infusion 600mg	(see section 5.1.9)	RED (hospital only)
	<ul> <li>Capsules 150mg,</li> </ul>		

	300mg • Oral Liquid 100mg in		
	5ml		
Subsection: 5.1.11 Metronidazole			
Metronidazole	<ul> <li>500mg in 100mL infusion</li> <li>400mg tablets</li> <li>200mg tablets</li> <li>500mg and 1g suppositories</li> <li>0.75% gel</li> <li>0.75% cream</li> <li>200mg/5mL oral liquid</li> </ul>		IV is RED (hospital only) Oral is either: BLUE = hospital or GP initiated
Subsection: 5.1.12 4-Quinolones			
Nalidixic Acid	<ul><li>Tablets 500mg</li><li>Oral Liquid 300mg in 5ml (sugar free)</li></ul>		
Ciprofloxacin	<ul> <li>Infusion 2mg in 1ml (50ml, 100ml, 200ml vials)</li> <li>Oral Liquid 250mg in 5ml</li> <li>Tablets 250mg, 500mg</li> </ul>	Inform microbiologist	IV is RED (hospital only) Oral is either: BLUE = hospital or GP initiated
Levofloxacin	Tablets 500mg		BLUE = hospital or GP initiated
Subsection: 5.1.13 Urinary Tract Infection	าร		
Nitrofurantoin	<ul><li>Tablets 50mg, 100mg</li><li>Oral Liquid 25mg in 5ml (sugar free)</li></ul>		BLUE = hospital or GP initiated
Section:			
5.2 ANTIFUNGAL DRUGS	Infinite 50mm	On advice of mismakiala pict and	DED (hasnital aut.)
Amphotericin	Infusion 50mg	On advice of microbiologist only	RED (hospital only)
Amphotericin Liposomal	Injection 50mg		RED (hospital only)
Caspofungin	Injection 50mg, 70mg	On advice of microbiologist only	RED (hospital only)

Fluconazole	<ul> <li>Infusion 200mg in 100ml</li> <li>Capsules 50mg, 150mg, 200mg</li> <li>Oral Liquid 50mg in 5ml</li> </ul>		IV is RED (hospital only) Oral is: GREEN = hospital initiated, GP continued
Griseofulvin	<ul> <li>Tablets 125mg, 500mg</li> <li>Oral Liquid 125mg in 5ml – UNLICENSED PREPARATION</li> </ul>		RED (hospital only)
Itraconazole	<ul> <li>Capsules 100mg</li> <li>Intravenous Infusion</li> <li>10mg in 1ml (25ml amp)</li> <li>Oral Liquid 50mg in</li> <li>5ml</li> </ul>	Haematology/oncology use only	RED (hospital only)
Miconazole	<ul><li>Tablets 250mg</li><li>Oral Gel 25mg in 1ml (sugar free)</li></ul>		BLUE = hospital or GP initiated  Miconazole gel can be purchased OTC – however please note of the following interaction
Nystatin	Oral Liquid 100,000 units in 1ml (sugar free)		BLUE = hospital or GP initiated
Terbinafine	Tablets 250mg		RED (hospital only)
Voriconazole	Tablets 50mg, 200mg	On advice of microbiologist only	RED (hospital only)
Section: 5.3 ANTIVIRAL DRUGS			
Subsection: 5.3.1 HIV Infection			
Emtricitrabine 200mg & Tenofovir 245mg	Tablets	For Post Exposure Prophylaxis only	RED (hospital only)
Entecavir	500microgram	For use by hepatology only (NICE TA 153)	RED (hospital only)
Raltegravir	Tablets 400mg, 600mg	For Post Exposure Prophylaxis only	RED (hospital only)
Tenofovir Disoproxil	Tablets 245mg	For use by hepatology only (NICE TA 173)	RED (hospital only – hepatology only)

Subsection:			
5.3.2 Herpesvirus Infe Aciclovir	<ul> <li>Infusion 250mg</li> <li>Tablets 200mg, 400mg</li> <li>Oral Liquid 200mg in 5ml (sugar free)</li> </ul>		IV is RED (hospital only) Oral is: BLUE = hospital or GP initiated
Famciclovir	Tablets 125mg, 250mg		
Letermovir			Non-Formulary Available through specialist centres only (see NICE TA 591)
Subsection: 5.3.3 Viral Hepatitis			
Nil			
Subsection: 5.3.4 Influenza			
Oseltamivir	<ul> <li>Capsules 75mg</li> <li>Oral Liquid 60mg in 5ml</li> </ul>	For use in line with NICE guidance only (TA 158 & TA 168)	BLUE = hospital (as per empirical guidelines) or GP initiated (when PHE have declared the start of flu season)  PHE advises that the oral liquid should only be used in children under 1 year (to conserve limited supplies). For all others unable to swall a capsule, the capsuleshould be opened and the contents mixed with sugary liquid (to mask bitter taste).
Zanamivir	<ul> <li>Powder for Inhalation</li> <li>5mg per blister</li> </ul>	For use in line with NICE guidance only ( <u>TA 158</u> & <u>TA 168</u> )	RED (hospital only)
Subsection: 5.3.5 Respiratory Syn	cytial Virus		
Palivizumab	Injection 50mg, 100mg	use restricted to high risk     patient groups only	
Tribavirin	Inhalation 6G		
Subsection: 5.3.6 COVID			
Remdesivir	Injection	For use in line with NICE guidance:  TA 971	FORMULARY - RED
Section: 5.4 ANTIPROTOZOAL	DRUGS		
Subsection:			

5.4.1 Antimalarials			
Fansidar (Pyrimethamine	Tablets		
25mg, Sulfadoxine 500mg)			
Maloprim (Pyrimethamine	Tablets		
12.5mg, Dapsone 100mg)			
Mefloquine	Tablets 250mg		
Quinine	<ul> <li>Injection 600mg in 2ml (quinine dihydrochloride)</li> <li>Tablets 300mg (quinine sulphate)</li> </ul>		Change of strength July 2024 (300mg in 10ml no longer available)
Subsection: 5.4.2 Amoebicides			
Metronidazole	<ul> <li>500mg in 100mL infusion</li> <li>400mg tablets</li> <li>200mg tablets</li> <li>500mg and 1g suppositories</li> <li>0.75% gel</li> <li>0.75% cream</li> <li>200mg/5mL oral liquid</li> </ul>	( <u>section 5.1.11)</u>	
Subsection: 5.4.3 Trichomonacides			
Metronidazole	<ul> <li>500mg in 100mL infusion</li> <li>400mg tablets</li> <li>200mg tablets</li> <li>500mg and 1g suppositories</li> <li>0.75% gel</li> <li>0.75% cream</li> <li>200mg/5mL oral liquid</li> </ul>	( <u>section 5.1.11</u> )	
Subsection: 5.4.4 Antigiardial Drugs			
Metronidazole	<ul> <li>500mg in 100mL infusion</li> <li>400mg tablets</li> <li>200mg tablets</li> </ul>	( <u>section 5.1.11</u> )	

		1	
	• 500mg and 1g		
	suppositories		
	• 0.75% gel		
	<ul> <li>0.75% cream</li> </ul>		
	200mg/5mL oral liquid		
Subsection:			
5.4.5 Leishmaniacides			
Pentamidine Isethionate	<ul> <li>300mg injection</li> </ul>	( <u>section 5.4.8</u> )	
	300mg nebuliser		
	solution		
Subsection:			
5.4.8 Drugs for Pneumocys	stis Pneumonia		
Atovaquone	Oral Liquid 750mg in		RED – (hospital only)
	5ml		
Co-trimoxazole		(see section 5.1.8)	
Pentamidine Isethionate	<ul> <li>Injection 300mg</li> </ul>		
	Nebuliser Solution		
	300mg		
Section:	-		
5.5 ANTHELMINTICS			
Albendazole	Tablets 400mg	Unlicensed (for use by	NON-FORMULARY – must be discussed with a senior
		dermatologists only)	Pharmacist
Mebendazole	Tablets 100mg		
	Oral Liquid 100mg in		
	5ml		
Piperazine Citrate	Oral Liquid 750mg in 5ml		
·			
Pripsen	Powder (Piperazine 4G,		
·	Sennosides 15.3mg per		
	sachet)		
For anti-infective eye prepare	arations refer to section 11.3		
For anti-infective ear prepa	arations refer to section 12.1		
For anti infactive akin man	parations refer to section 42.4	0	
For anti-intective skin prep	parations refer to section 13.1	U	

Links to: BNF and cBNF and Medicines Compendium

BNF Chapter: jh6. ENDOCRINE SYSTEM					
Section:					
6.1 DRUGS USED IN DIABI	ETES				
Subsection:					
6.1.1 Insulin					
Subsection: 6.1.1.1 Short Acting Insulins					
Soluble Insulin					
<ul><li>Human Actrapid</li><li>Hypurin Porcine Neutral</li></ul>	• Vial		GREEN		
Insulin Aspart					
NovoRapid	<ul><li>Disposable Pen (FlexPen)</li><li>Cartridge (PenFill)</li></ul>		GREEN		
Fiasp	<ul> <li>Disposable Pen (FlexTouch)</li> <li>Cartridge (PenFill)</li> <li>Vial</li> </ul>		GREEN (Dec 2018)		
Trurapi	<ul><li>Disposable Pen (Solostar)</li><li>Cartridge</li><li>Vial</li></ul>	Biosimilar	GREEN (May 2023)		
Insulin Lispro					
Humalog	<ul><li>Vial</li><li>Disposable Pen</li><li>Cartridge</li></ul>		GREEN		
Subsection:	Subsection:				
6.1.1.2 Intermediate and Long Act	ing Insulins				
Insulin Degludec Tresiba	Disposable Don (FlavTavah)		CREEN		
(100unit/ml and 200unit/ml)	<ul><li>Disposable Pen (FlexTouch)</li><li>Cartridge (PenFill)</li></ul>		GREEN		

Insulin Degludec with Liraglutide			
(100unit/ml with 3.6mg/ml)			GREEN
Xultophy	Disposable Pen		OKELN
Insulin Detemir	C Disposable i cii		
Levemir	Disposable Pen (FlexPen)		GREEN
Insulin Glargine	Biopodable For (Floxif on)		
Lantus	Disposable Pen (OptiSet, SoloStar*)	(* Use restricted: those on doses	
	• Vial	more than 40 units, those unable to	GREEN
	Cartridge	use OptiSet)	
Insulin Glargine			
Toujeo (300 units in 1ml)	Disposable Pen (Solostar)		<b>GREEN (Dec 2018)</b>
Isophane Insulin			
Insulatard	Vial		
	Disposable Pen (FlexPen)		GREEN
Pork Insulatard	Vial		
Biphasic Isophane Insulin			
Humulin M3	Cartridge		GREEN
	Disposable Pen (Kwikpen)		
Photo and a locality Associated	Vial		
Biphasic Insulin Aspart Novomix 30	D'acceptible Description of		GREEN
	Disposable Pen (Flexpen)		
Biphasic Insulin Lispro Humalog Mix25	Cortridge		
Humaiog Mix25	Cartridge		GREEN
Humalog Mix50	Disposable Pen		
Subsection	Disposable Fell		
Insulin Pumps			
	na Diabecare I (without CamAPS)	Only for use in line with NICE	RED
	na Diabecare RS (without CamAPS)	guidance	Application form required
Air Liquide – t:Slim Control IQ     NICE TA			•
Air Liquide – t:Slim Basal IQ			
<ul> <li>Medtronic MiniMed 780g (with</li> </ul>			
Medtronic MiniMed 740g (upgraded for 640G)			
Ypsomed – MyLife Ypsopump (without CamAPS)			
<ul> <li>Insulet – Omnipod DASH (with</li> </ul>	n criteria)		
Subsection:			
6.1.2 Oral Antidiabetic Drugs			

Subsection:			
6.1.2.1 Sulphonylureas	T		
Gliclazide	Tablets 80mg		BLUE
Glipizide	Tablets 2.5mg, 5mg		BLUE
Subsection:			
6.1.2.2 Biguanides			
Metformin Hydrochloride	<ul><li>Oral Liquid 500mg in 5ml</li><li>Tablets 500mg, 850mg</li><li>MR Tablets 500mg, 750mg</li></ul>		BLUE
Subsection: 6.1.2.3 Other Antidiabetics			
Alogliptin	Tablets 12.5mg, 25mg		BLUE
Canagliflozin	Tablets 100mg, 300mg	Use in line with NICE TA 315 Use in line with NICE TA 390	BLUE
Dapagliflozin	Tablets	In line with NICE guidance only:  NICE TA 288  NICE TA 390  NICE TA 418	Formulary Drug BLUE Note: license for type 1 diabetes withdrawn (Nov 2021)
Dulaglutide	Injection (all strengths)	Use only as for liraglutide	BLUE
Empagliflozin	Tablets 10mg, 25mg	Use in line with NICE guidance only  NICE TA 336  NICE TA 390	Formulary Drug BLUE BLUE
Exenatide	Injection 5 microgram per dose,     Injection 10 microgram per dose	Use in line with NICE CG 87	GREEN
Exenatide	Modified Release Injection 2mg per vial	Use in line with NICE TA 248	GREEN
Linagliptin	Tablets 5mg		FORMULARY DRUG (BLUE)
Liraglutide	Injection 6mg in 1ml	Use in line with NICE TA 203	FORMULARY DRUG (BLUE)
Lixisenatide	Injection 10 microgram per dose, 20 microgram per dose	Use only as for liraglutide.	FORMULARY DRUG (BLUE)
Saxagliptin	Tablets 2.5mg, 5mg		FORMULARY DRUG (BLUE)

Semaglutide	<ul><li>Injection (all strengths)</li><li>Tablets 3mg, 7mg, 14mg</li></ul>		FORMULARY DRUG (BLUE)
Sitagliptin	Tablets 25mg, 50mg, 100mg		FORMULARY DRUG (BLUE)
Tirzepatide	Injection	<ul><li>Use in line with NICE guidance only</li><li>NICE TA 924 (type 2 diabetes)</li></ul>	FORMULARY DRUG (BLUE) Jan 24 (Note: stock not yet available in UK, Feb 24)
Subsection:	_		
6.1.4 Treatment of Hypoglyca			
Diazoxide	Oral Liquid 50mg in 1ml	For use only in paediatrics	Formulary - Restricted RED Unlicensed Medicine
Glucagon	<ul> <li>Injection 1 unit (= 1mg), 10 units (= 10mg)</li> <li>Injection 1mg</li> </ul>		
Glucose	<ul><li>Injection 50%</li><li>Gel</li></ul>		
Subsection: 6.1.5 Treatment of Diabetic N	ephropathy & Neuropathy		
Duloxetine	Capsules 30mg, 60mg		
Midodrine	Tablets 2.5mg, 5mg	For management of postural hypotension	
Subsection:			
	ing Agents for Diabetes Mellitus		
Home Monitoring Meters: Type 1 Diabetes	<ul><li>CareSens Dual</li><li>GlucoFix Tech GK</li><li>GlucoRx HCT</li></ul>	This is meter used for paediatric diabetics	SNEE recommended meters (May 2024)
Home Monitoring Meters: Type 2 Diabetes	<ul> <li>CareSens S Fit BT</li> <li>Contour Plus Blue</li> <li>GlucoRx Nexus Blue</li> <li>AgaMatrix Agile</li> <li>OnCall Extra Voice</li> </ul>		SNEE recommended meters (May 2024)
Blood Glucose Monitoring (Reagent Strips)	<ul><li>Statstrips</li><li>CareSens Pro (with CareSens Dual Meter)</li></ul>	For use on wards at WSH For paediatrics only (OP/TTO use)	FORMULARY - RED FORMULARY - BLUE

Blood Glucose Monitoring	Statstrip Xpress Level 1 Solution		FORMULARY – RED
(Control Solution)	Statstrip Xpress Level 3 Solution		
Blood Ketone Monitoring	Statstrip Xpress Kit – Test 46951	For use on wards at WSH	FORMULARY – RED
(Reagent Strips)	<ul> <li>KetoSens</li> </ul>	For paediatrics only (OP/TTO use)	FORMULARY - BLUE
	(with CareSens Dual Meter)		
Urinalysis (Reagent Strips)			
Albustix			
Multistix 10SG			
Diastix			
Keto-Diastix			
<ul> <li>Ketostix - for out patients</li> </ul>			
only			
Section:			
6.2 THYROID AND ANTITHYRO	ID DRUGS		
Subsection:			
6.2.1 Thyroid Hormones	T 1.1 11 22 1	I	
Liothyronine Sodium	Injection 20 microgram		
	Tablets 20 microgram		
Thyroxine Sodium	Tablets 25 microgram, 50 microgram,		
	100 microgram		
Subsection: 6.2.2 Antithyroid Drugs			
Aqueous Iodine (Lugol's Iodine)	Oral Liquid		
/ iquodus isumis (Euger's isumis)	o Oral Liquid		
Carbimazole	Tablets 5mg, 20mg		
	3, 1 3		
Propylthiouracil	Tablets 50mg		
Section:			
6.3 CORTICOSTEROIDS			
Subsection:			
6.3.1 Replacement Therapy	T 11 1 100 1	I	
Fludrocortisone Acetate	Tablets 100 microgram		
Subsection:			
6.3.2 Glucocorticoid Therapy			
Betamethasone	Injection 4mg in 1ml		
Detainethasone	<u></u>		
	for use by dental department only		

Dexamethasone	Injection 2mg in 2ml 100mg in 5ml		
Dexametrasone	Injection 8mg in 2ml, 100mg in 5ml     Tablete 500 micro grows 2mg.		
El la conforma Acotata	Tablets 500 microgram, 2mg	(10000000000000000000000000000000000000	
Fludrocortisone Acetate		(see section 6.3.1)	
Hydrocortisone	<ul> <li>Injection 100mg in 1ml (hydrocortisone sodium phosphate)</li> <li>Injection 100mg (hydrocortisone sodium succinate)</li> <li>Tablets 10mg, 20mg</li> </ul>		
Methylprednisolone	<ul> <li>Injection 500mg, 1G</li> <li>Injection 40mg in 1ml, 80mg in 2ml, 120mg in 3ml</li> <li>Tablets 2mg</li> <li>Tablets 100mg</li> </ul>	For initiation by Neurology only	RED
Prednisolone	<ul><li>Tablets 1mg, 5mg, 25mg</li><li>Tablets (Soluble) 5mg</li><li>Oral Liquid 50mg in 5ml</li></ul>	<ul> <li>Soluble tablets only to be used for paediatric short-term TTOs</li> <li>Oral Liquid only to be used for paediatric in-patients</li> </ul>	BLUE
Triamcinolone	Injection 40mg in 1ml (ampoule & syringe)		
Section:			
6.4 SEX HORMONES			
Subsection: 6.4.1 Female Sex Hormones			
Subsection:			
• 6.4.1.1 Oestrogens and HRT			
Sequential Combined - Tablets			
Angeliq (Estradiol & Drospirenone)	Tablets 1mg/2mg		
Elleste Duet (Estradiol & Norethisterone)	Tablets 1mg/1mg, 2mg/1mg		
Femoston (Estradiol & Dydrogesterone)	Tablets 1mg/10mg, 2mg/10mg		
Premique (Conjugated Oestrogens & Medroxyprogesterone)	Tablets 625microgram/5mg		
Premique Low Dose (Conjugated Oestrogen & Medroxyprogesterone)	Tablets 300microgram/1.5mg		
Prempak-C (Conjugated Oestrogens & Norgestrel)	• Tablets 0.625mg, 1.25mg		
<b>Sequential Combined - Patches</b>			

Evorel Segui	Patches		
Estradiol & Norethisterone)			
Combined Continuous - Tablets	)		
Elleste-Duet Conti	Tablets 2mg/1mg		
(Estradiol & Norethisterone)			
Femoston-Conti	Tablets 1mg/5mg		
(Estradiol & Dydrogesterone)			
Kliofem	Tablets 2mg/1mg		
(Estradiol & Norethisterone)			
Kliovance	Tablets 1mg/500microgram		
(Estradiol & Norethisterone)			
Combined Continuous - Patche		T	
Evorel-Conti	Patches 50microgram/170microgram		
(Estradiol & Norethisterone)			
Oestrogen Only - Oral	-		
Premarin	Tablets 300microgram,		
(Conjugated Oestrogens-equine)	625microgram, 1.25mg		
Estradiol	Tablets 1mg, 2mg		
Estradiol Valerate	Tablets 1mg, 2mg		
Topical – Patches			
Estradiol	<ul> <li>Patches 25, 50, 100</li> </ul>		
	• Patches 50, 75, 100		
	• Patches 40, 80		
	• Patches 25, 50, 75, 100		
	Patches 40		
	<ul> <li>Patches 50, 100</li> </ul>		
Topical – Gel			
Estradiol	• Gel 0.06%		
	• Gel 0.1%		
Raloxifene Hydrochloride	Tablets 60mg	- only for use in line with NICE guidance (TA 161)	
Tibolone	Tablets 2.5mg	– not for use as first line HRT	
1 Ibolotic	Tableto 2.0mg	Hot for use as mist mic first	
Subsection:			
6.4.1.2 Progestogens			
Dydrogesterone	Tablets 10mg		

Gestronol Hexanoate		(see section 8.3.2)	
Hydroxyprogesterone Hexanoate	Injection 250mg in 1ml		
Medroxyprogesterone Acetate	Tablets 2.5mg, 5mg, 10mg		
Megestrol Acetate		(see section 8.3.2)	
Norethisterone	<ul><li>Tablets 1mg</li><li>Tablets 5mg</li></ul>		
Progesterone	<ul> <li>Pessaries 200mg, 400mg</li> <li>Injection 25mg in 1ml, 100mg in 2ml</li> <li>Vaginal Gel 4%, 8%</li> </ul>	Threatened miscarriage (NICE NG126)	RED (August 2023)
OR	Tablets	Use only in line with NICE guidance:  • NICE TA 832	GREEN (March 2023)
Subsection: 6.4.2 Male Sex Hormones and A	ntagonists		
Cyproterone Acetate			
Dutasteride		Consultant Urologist only:  Intolerant to finasteride, or Finasteride ineffective	GREEN
Finasteride			
Mesterolone	Tablets 25mg		
Sustanon	Injection 250		
Testosterone	Implants 100mg, 200mg		
Subsection: 6.4.3 Anabolic Steroids			
Nandrolone Decanoate	Injection 25mg in 1ml, 50mg in 1ml		
Section: 6.5 HYPOTHALAMIC AND PITUIT AND ANTI-OESTROGENS			
Subsection: 6.5.1 Hypothalamic and Anterior	Pituitary Hormones and Anti-Oestrogens	•	

Chorionic Gonadotrophin (HCG)	Injection 1500 units, 5000 units		
Clomiphene Citrate	Tablets 50mg		
Gonadorelin (GnRH, LH-RH) (HRF)	Injection 100 microgram		
Human Menopausal Gonadotrophins	Injection (FSH 75 units & LH 75 units)		
Protirelin (TRH)	Injection 200 microgram in 2ml		
Somatrogon	<ul> <li>Injection 24mg in 1.2ml</li> <li>Injection 60mg in 1.2ml</li> </ul>	Use only in line with NICE guidance:  NICE TA 863 Restricted to use where once weekly administration offers a significant patient benefit	RED (hospital only) May 2023 Blueteq Drug Homecare
Somatropin (various brands)	Injection (various strengths)	Use only in line with NICE guidance:  NICE TA 142  NICE TA 188	RED (hospital only) May 2023 Blueteq Drug Homecare
Tamoxifen		(see section 8.3.4)	
Tetracosactrin	Injection 250 microgram in 1ml     Injection (Depot) 1mg in 1ml		
Urofollitrophin	Injection 75 units, 150 units		
Subsection: 6.5.2 Posterior Piruitary Hormor	nes and Antagonists		
Demeclocycline	Capsules 150mg		
Desmopressin	<ul> <li>Injection 4 microgram in 1ml</li> <li>Intranasal Solution 100 microgram in 1ml</li> <li>Nasal Spray 10 microgram per spray</li> <li>Tablets 200 microgram</li> <li>Tablets (oral lyophilisates) 120 microgram</li> </ul>		
Terlipressin	Injection 1mg		
Tolvaptan	Tablets 15mg, 45mg	Use only in line with NICE guidance:  • NICE TA 358 (renal team only)	RED (hospital only) Blueteq Drug

Vasopressin	Injection 20 units in 1ml	for use on ITU only (vasodilatory septic shock)	
Section: 6.6 DRUGS AFFECTING BO	NE METABOLISM		
Subsection: 6.6.1 Calcitonin			
Salcatonin	Injection 100 units in 1ml, 400 units in 2ml		
Teriparatide	Injection 250 microgram in 1ml (2.4ml pen)	<ul> <li>– only for use in line with <u>NICE</u> guidance (TA 161)</li> <li>- commissioned for use in men (West Suffolk CCG, Nov 2017)</li> </ul>	RED (hospital only) Supplied by Homecare Provider
Subsection: 6.6.2 Bisphosphonates and	other drugs affecting bone metabolism		
Alendronic Acid	Tablets 5mg, 10mg, 70mg	<ul><li>– only for use in line with NICE guidance (TA 160 and 161)</li></ul>	
Denosumab	Injection 60mg in 1ml	<ul> <li>only for use in line with <u>NICE</u> guidance (TA 204)</li> </ul>	RED (hospital only)
	Injection 120mg in 1.7ml	- only for use in line with NICE guidance (TA 265)	RED (hospital only)
Disodium Etidronate	Tablets 200mg	<ul><li>– only for use in line with NICE guidance (TA <u>160</u> and <u>161</u>)</li></ul>	
Disodium Pamidronate	Injection 30mg in 10ml, 90mg in 10ml		
Romosozumab	Injection 105mg	Only for use in line with  NICE TA 791	RED (hospital only) Supplied by Homecare Provider
Sodium Clodronate	<ul><li>Tablets 520mg</li><li>Capsules 400mg, Tablets 800mg</li></ul>		
Strontium Ranelate	Granules 2g per sachet	<ul> <li>Only for use in line with NICE guidance (TA 160 and 161)</li> <li>Restricted Use (see MHRA website)</li> </ul>	•
Zoledronic Acid	<ul> <li>Injection 4mg in 5ml - for hypercalcaemia of malignancy &amp; prevention of skeletal complications</li> <li>Injection 5mg in 100ml – for Paget's and postmenopausal osteoporosis</li> </ul>		
Section: 6.7 OTHER ENDOCRINE DR	ugs		
Subsection: 6.7.1 Bromocriptine and Oth	ner Dopamine-Receptor Stimulants		

Bromocriptine	Tablets 1mg, 2.5mg		
Cabergoline	Tablets 1mg	Suppression of lactation (short-term)  – off-label	GREEN (Hospital Initiated)
Subsection:	·		
6.7.2 Danazol, Gestrino	ne and Gonadorelin Analogues		
Danazol	Capsules 100mg, 200mg		
Goserelin	Implant 3.6mg	<ul> <li>for endometriosis and endometrial thinning before surgery</li> </ul>	
Nafarelin	Nasal Spray 200 microgram per spray		
Subsection:			
6.7.3 Metyrapone			
Metyrapone	Capsules 250mg		

Links to: BNF and cBNF and Medicines Compendium

BNF Chapter			
7. OBSTETRICS, GYNA	<b>ECOLOGY AND URINARY TR</b>	ACT DISORDERS	
Section			
7.1 DRUGS USED IN OBSTETRIC	CS Control Con		
Subsection			
7.1.1 Prostaglandins and Oxytoo	ics		
Carboprost	Injection 250 microgram in 1ml		
Dinoprostone	Pessaries 10mg		
	<ul> <li>Vaginal Gel 1mg, 2mg</li> </ul>		
Ergometrine Maleate	Injection 500 micrograms in 1ml		
	Tablets 500 microgram		
Gemeprost	Pessaries 1mg		
Oxytocin	Injection 5 units in 1ml, 10 units in 1ml		
Syntometrine (Ergometrine 500	Injection		
micrograms and Oxytocin 5 units			
in 1ml)			
Subsection			

7.1.1.1 Ductus Arteriosus			
Dinoprostone	Injection 750 microgram in 0.75ml	UNLICENSED indication (maintenance of patency of ductus arteriosus only)	
Ibuprofen	Injection 10mg in 2ml		
Subsection 7.1.2 Mifepristone			
Mifepristone	Tablets 200mg	- for use by Gynaecologists only	
Subsection 7.1.3 Myometrial Relaxants			
Atosiban	<ul><li>Injection 6.75mg in 0.9ml</li><li>Infusion 37.5mg in 5ml</li></ul>	For use as a tocolytic where nifedipine is contra-indicated	RED (Hospital Formulary)
Ritodrine Hydrochloride	<ul><li>Injection 50mg in 5ml</li><li>Tablets 10mg</li></ul>		
Salbutamol		( <u>section 3.1.1</u> )	
Terbutaline		( <u>section 3.1.1</u> )	
Section 7.2 TREATMENT OF VAGINA	L AND VULVAL CONDITIONS		
Subsection 7.2.1 Preparations for Vagina			
Estradiol	<ul> <li>Vaginal Ring 7.5 microgram</li> <li>Vaginal Tablets 10 microgram, 25 microgram</li> </ul>		
Estriol	Intravaginal Cream 0.01%     Intravaginal Cream 0.1%     Pessary 500 microgram		
Subsection 7.2.2 Anti-Infective Drugs			
Acetic Acid	Vaginal Jelly 0.92%		
Clindamycin	Cream 2%		
Clotrimazole	<ul><li>Cream 1%</li><li>Pessaries 100mg, 200mg, 500mg</li><li>Vaginal Cream 10%</li></ul>		

Miconazole Nitrate	<ul> <li>Cream 2%</li> <li>Pessaries 100mg, 1.2g</li> <li>Pessaries 100mg &amp; Cream 2% (Combipack)</li> </ul>	
Ketoconazole	Cream 2%	
Povidone Iodine	Vaginal Cleansing Kit 10% (250ml)	

Section

## 7.3 CONTRACEPTIVES

Subsection

### 7.3.1 Combined Oral Contraception

## 1. Monophasic (commonly used)

Brand	Oestrogen	Progestogen	Comment
* Microgynon 30 (Ovranette)	Ethinyloestradiol 30mcg	Levonorgestrel 150mcg	Very cheap: very few side effects; excellent "starter pill" in absence of any risk factors; possible to manipulate cycle easily eg. for holidays
* Marvelon	Ethinyloestradiol 30mcg	Desogestrel 150mcg	
*Ovysmen (Brevinor)	Ethinyloestradiol 35mcg	Norethisterone 500mcg	
Norimin	Ethinyloestradiol 35mcg	Norethisterone 1000mcg	Increased dose of progestogen useful to control breakthrough bleeding
* Femodene	Ethinyloestradiol 30mcg	Gestodene 75mcg	Minimal disturbance of metabolic factors (lipids and glucose tolerance). Therefore useful if some adverse risk factors eg. young otherwise healthy diabetic, or some risk in family history.
* Cilest	Ethinyloestradiol 35mcg	Norgestimate 250mcg	

<sup>\*</sup> Nothing to choose between starred preparations as "starter pills" except price; they are listed in ascending order of cost. If a patient complains of headache (NON migrainous, but cycle related) change progestogen empirically.

# 2. Monophasic (Occasional use)

Brand	Oestrogen	Progestogen	Comment
Mercilon	Ethinyloestradiol 20mcg	Desogestrel 150mcg	NOT 100% EFFECTIVE due to occasional breakthrough ovulation, but equally effective as progestogen only pill (POP). Therefore may be useful alternative for older patients, or when cycle control has been poor with POP.

# 3. Multiphasic

Brand	Oestrogen	Progestogen	Comment
Binovum	Ethinyloestradiol 35mcg	Norethisterone 500mcg (7 days)	Useful when there has been breakthrough bleeding on Brevinor (Ovysmen)
Logynon (Trinordiol)	Ethinyloestradiol 30mcg Ethinyloestradiol 40mcg Ethinyloestradiol 30mcg	Levonorgestrel 50mcg (6 days) Levonorgestrel 75mcg (5 days) Levonorgestrel 125mcg (8 days)	In theory, mimic the natural cycle, and give the lowest possible overall dose of hormones. In practice, in an average low risk woman, this advantage is minimal, and there is too much opportunity for patient error (muddling the pills). There is also a high rate of breakthrough bleeding, and it is more difficult to manipulate the cycle to avoid a withdrawal bleed.
TriNovum	Ethinyloestradiol 35mcg Ethinyloestradiol 35mcg Ethinyloestradiol 35mcg	Norethisterone 500mcg (7 days) Norethisterone 750mcg (7 days) Norethisterone 1000mcg (7 days	The disadvantages outweigh the advantages

Sul	bsecti	ion
Ou		

# 7.3.2 Progestogen Only Pills

## 1. Oral

Brand	Oestrogen	Comment
Cerazette	Desogestrel 75 mcg	A new POP which suppresses ovulation.
Micronor (Noriday)	Norethisterone 35mcg	Useful in women in whom oestrogens are contraindicated, eg.
Femulen	Ethynodiol Diacetate 500mcg	Breast feeding mothers Smokers over age 35 Hypertensives
Neogest	Norgestrel 75mcg	Women with hypercholesteraemia Poorly controlled/older diabetics.  Apart from the comment already made about Microval, there is nothing to choose between the various POPs.

2. Injectable (Depot)

Brand	Progestogen	Comment
Depo-Provera	Medroxyprogesterone Acetate 150mg	Lasts 12 weeks. Water based injection so fairly easy to give, and pleasant to receive.  May cause excessive and extended vaginal bleeding in the first 12 weeks post partum.
Noristerat	Norethisterone Oenanthate 200mg	Lasts only 8 weeks. Oil based so horrible to draw up and give, much less likely to give bleeding problems in post partum 12 weeks, therefore injection of choice in puerperium.

Subsection					
7.3.4 Contraceptive Devices	7.3.4 Contraceptive Devices				
Nova T 380 Intra-Uterine		these should be the devices/systems of			
Device		choice			
Mirena Intra Uterine System					
Subsection	Subsection				
7.3.5 Management of Fibroids					
Ulipristal	Tablets 5mg	For <b>pre-operative</b> treatment of fibroid			
		symtpoms only.			

Section 7.4 DRUGS FOR GENITO-	JRINARY DISORDERS		
Subsection			
7.4.1 Drugs For Urinary Re	etention		
Alfuzosin Hydrochloride	MR Tablets 10mg	only for acute urinary retention, during catheterisation	
Carbachol	Injection 250 micrograms in 1 ml		
Distigmine Bromide	Tablets 5mg		
Doxazosin	Tablets 1mg, 2mg		
Indoramin	Tablets 20mg		
Prazosin Hydrochloride	500 microgram, 1mg, 2mg		
Tamsulosin Hydrochloride	MR Capsules 400mg		
Subsection 7.4.2 Drugs for Urinary Fre	equency, Enuresis and Incontinence		
Botulinum Toxin Type A	Injection 100 units	<ul> <li>UNLICENSED USE. For overactive bladder please complete proforma</li> </ul>	
Duloxetine	Capsules 20mg, 40mg		
Flavoxate Hydrochloride	Tablets 200mg		

Mirabegron	MR Tablets 25mg, 50mg	For use in line with NICE TA 290 only	
Oxybutynin Hydrochloride	Tablets 2.5mg, 3mg, 5mg		
Propantheline Bromide		(section 1.2)	
Solifenacin Succinate	Tablets 5mg, 10mg	- restricted to second line use only	
Tolterodine Tartrate	Tablets 1mg, 2mg		
Subsection 7.4.3 Drugs Used In Urolog	gical Pain		
Ascorbic Acid		( <u>section 9.6.3</u> )	
Potassium Citrate	Mixture BP 1.5g in 5ml(Note: Each 5ml contains 13.9 mmol of Potassium)		
Sodium Bicarbonate		(section 9.2.1.3)	
Sodium Hyaluronate	Sterile Solution 40mg in 50ml		
Subsection 7.4.4 Bladder Instillations	and Urological Surgery		
Chlorhexidine	Bladder Instillation 0.02%		
Cystilieve	Bladder Instillation	- Unlicensed	
Dimethyl Sulphoxide	Bladder Instillation 50%	- Unlicensed	
Glycine	Bladder Irrigation 1.5%		
laluril	Bladder Instillation	- Medical Device	
Noxythiolin	Solution 2.5g in 20ml	- Unlicensed	
Sodium Chloride	Bladder Irrigation 0.9%		
Maintenance of Indwelling	Urinary Catheters – Urotainers		
Chlorhexidine	Bladder Irrigation 0.02%		

Mandelic Acid	Bladder Irrigation 1%		
Sodium Chloride	Bladder Irrigation 0.9%		
Solution G	Bladder Irrigation		
Solution R	Bladder Irrigation		
Subsection 7.4.5 Drugs for Impote	nce		
Alprostadil	Injection 5 microgram,10 microgram,20 microgram		
Apomorphine	Tablets, Sublingual 2mg, 3mg		
Papaverine	Injection 30mg in 1ml, 40mg in 1ml	- Non-Licensed Drug	
Sildenafil	Tablets 50mg, 100mg		
Tadalafil	Tablets 10mg		
Subsection 7.4.6 Other Drugs			
Budesonide (targeted release)	MR Capsule 4mg	For use in line with NICE guidance:  TA 973 (primary IgA nephropathy)	FORMULARY RED (03-2024) - pending ICB decision
Dapagliflozin	Tablets	For use in line with NICE guidance:  TA 775 (CKD)	FORMULARY GREEN (06-2022)
Empagliflozin	Tablets	For use in line with NICE guidance:  TA 942 (CKD)	FORMULARY RED (03-2024) - pending ICB decision

Links to: BNF and cBNF and Medicines Compendium

BNF Chapter	
8. MALIGNANT DISEASE AND IMMUNOSUPPRESSION	
Section	

8.1 CYTOTOXIC DRUGS			
Dexrazoxane	Infusion 500mg	<ul> <li>for anthracycline extravasation (<u>Trust</u></li> <li><u>Guideline</u>: <u>Dexrazoxane</u> (<u>CG10058</u>))</li> </ul>	
Subsection			
8.1.1 Alkylating Drugs	T		
Bendamustine	Injection 25mg, 100mg	– in line with <u>NICE TA 216</u> only (CLL)	
Busulphan	Tablets 500 microgram, 2mg		
Chlorambucil	Tablets 2mg, 5mg		
Cyclophosphamide	<ul><li>Tablets 50mg</li><li>Injection 200mg, 1g</li></ul>		
Estramustine Phosphate	Capsules 140mg		
Melphalan	Tablets 2mg, 5mg		
Melphalan Flufenamide	Infusion	Multiple myeloma (TA 968 – terminated appraisal)	NON-FORMULARY DRUG (04-2024)
Mesna	Injection 1g in 10ml		
Subsection 8.1.2 Cytotoxic Antibiotics			
Bleomycin	Injection 15,000 units		
Daunorubicin	Injection 20mg	- Non-Licensed Drug	
Doxorubicin Hydrochloride	Injection 10mg, 50mg in 25ml		
Epirubicin Hydrochloride	Injection 50mg		
Mitomycin	Injection 2mg, 20mg		
Mitozantrone	IV Infusion 20mg in 10ml		
Pixantrone	Injection 29mg	For use in line with NICE TA 306 only	
Subsection: 8.1.3 Antimetabolites			

Azacitidine	Injection 100mg	- for use in line with <u>NICE TA 218</u> only (MDS)	
Cytarabine	Injection 100mg in 5ml, 1g in 10ml		
Gemcitabine	Injection 200mg, 1g		
Fludarabine Phosphate	Injection 50mg		
Fluorouracil	<ul><li>Cream 5%</li><li>Injection 500mg in 10ml, 500mg in 20ml</li></ul>		
Mercaptopurine	Tablets 10mg (non-licensed), 50mg		
Methotrexate	<ul> <li>Injection 50mg in 2ml, 500mg in 20ml, 1g in 10ml</li> <li>Tablets 2.5mg, 10mg</li> </ul>		RED (hospital only)
Pemetrexed	Injection 500mg	In line with NICE guidance only:  NICE TA 135 (mesothelioma)  NICE TA 181 (NSCLC)  NICE TA 402 (NSCLC – maintenance)	
Raltitrexed	Injection 2mg		RED (hospital only)
Tegafur (100mg) with Uracil (224mg)	Capsules		
Thioguanine	Tablets 40mg		
Folinic Acid Rescue		I	
Calcium Folinate	<ul><li>Injection 15mg in 2ml, 30mg</li><li>Tablets 15mg</li></ul>		
Subsection: 8.1.4 Vinca Alkaloids and	d Etoposide		
Etoposide	Capsules 50mg, 100mg     Injection 100mg in 5ml		RED (hospital only)
Vinblastine Sulphate	Injection 10mg		RED (hospital only)
Vincristine Sulphate	Injection 2mg in 2ml		RED (hospital only)
Vinorelbine	<ul><li>Injection 10mg in 1ml, 50mg in 5ml</li><li>Capsules 20mg, 30mg</li></ul>	- 3rd line agent for metastatic breast cancer	RED (hospital only)
Subsection:			

8.1.5 Other Antineoplas	tic Drugs		
Abemaciclib	Tablets 100mg, 150mg	In line with NICE guidance only  • NICE TA 563 (breast cancer)  • NICE TA 579 (breast cancer) – w/drawn  • NICE TA 725 (breast cancer)  • NICE TA 810 (breast cancer)	RED (hospital only)
Acalabrutinib	Capsules 100mg	In line with NICE guidance only  NICE TA 689 (CLL)	RED (hospital only)
Afatinib	• Tablets 20mg, 30mg, 40mg, 50mg	In line with NICE guidance only:  NICE TA 310 (NSCLC, EGFR +ve)	RED (hospital only)
Alectinib	Tablets 150mg	In line with NICE guidance only:  • NICE TA 536 (NSCLC, ALK +ve)	RED (hospital only)
Amsacrine	IV Infusion 75mg in 1.5ml	, , ,	RED (hospital only)
Atezolizumab	Injection 1200mg in 20ml	In line with NICE guidance only:  • NICE TA 492 (urothelial cancer) – via CDF  • NICE TA 520 (NSC lung cancer)  • NICE TA 525 (urothelial cancer)  • NICE TA 584 (NSC lung cancer)  • NICE TA 705 (non-small-cell lung cancer)	Formulary RED (hospital only) Blueteq submission required
Bortezomib	Injection 3.5mg	In line with NICE guidance only:  • NICE TA 129 (multiple myeloma relapsed)  • NICE TA 228 (multiple myeloma first-line)  • NICE TA 370 (mantle cell lymphoma)	RED (hospital only)
Bosutinib	Tablets 100mg, 500mg	In line with NICE guidance only:  • NICE TA 401 (previously treated CML)	RED (hospital only)
Brentuximab Vedotin	Injection 50mg	In line with NICE guidance only:  NICE TA 478  NICE TA 524  NICE TA 577 (T-cell lymphoma)	Formulary RED (hospital only) Blueteq submission required
Brigatinib	Tablets 30mg, 90mg, 180mg	In line with NICE guidance only:  • NICE TA 571	Formulary (18 <sup>th</sup> June 2019)  RED (hospital only)  Blueteq submission required
Cabazitaxel	Injection 60mg in 1.5ml	In line with NICE guidance only:  NICE TA 391 (metastatic prostate	RED (hospital only)

		cancer)	
Cabozantinib	Capsules	In line with NICE guidance only:	NON-FORMULARY (June 2024)
	Tablets	NICE TA 964 (renal cell carcinoma)	(renal cell carcinoma not treated at WSH)
Capmatinib		NICE TA 884 (terminated)	NON-FORMULARY (Aug 23) DOUBLE RED
Carboplatin	Injection 50mg in 5ml, 150mg in 15ml, 450mg in 45ml		RED (hospital only)
Carfilzomib	Injection 60mg	In line with NICE guidance only:  • NICE TA 457 (multiple myeloma)  • NICE TA 695 (multiple myeloma)	RED (hospital only)
Ceritinib	Capsules 150mg	In line with NICE guidance only:  NICE TA 395  NICE TA 500 (NSC lung cancer, untreated, ALK-positive)	RED (hospital only)
Cetuximab	Injection 100mg in 20ml, 500mg in 100ml	In line with NICE guidance only:  NICE TA 439	RED (hospital only)
Ciltacabtagene Autoleucel		NICE TA 889 (terminated)	NON-FORMULARY DOUBLE RED
Cisplatin	Injection 10mg in 10ml, 50mg in 50ml		RED (hospital only)
Crisantaspase	Injection 10,000 units		RED (hospital only)
Crizotinib	Capsules 200mg, 250mg	In line with NICE guidance only:  • NICE TA 406  • NICE TA 422  • NICE TA 529	RED (hospital only) Blueteq submission required (TA 406 and TA 529)
Dabrafenib	Tablets, dispersible 10mg	In line with NICE guidance only:  NICE TA 977 (glioma)	NON-FORMULARY (July 2024)
Dacarbazine	Injection 200mg		RED (hospital only)
Dacomitinib	Tablets	In line with NICE guidance only  NICE TA 595	RED (hospital only) Blueteg submission required
Daratumumab	Injection 100mg in 5ml, 400mg in 2ml	In line with NICE guidance only:  NICE TA 510  NICE TA 573 (multiple myeloma)  NICE TA 783 (multiple myeloma)	RED (hospital only) Blueteq submission required
Dasatinib	Tablets	In line with NICE guidance only:  • NICE TA 426 (untreated CML)  • NICE TA 425 (imatinib	RED (hospital only) Supplied by homecare provider

		resistant/intolerant CML)	
Docetaxel	Infusion	<ul> <li>In accordance with NICE guidance only:</li> <li>NICE TA 101 (prostate cancer)</li> <li>NICE TA 109 (early breast cancer)</li> </ul>	RED (hospital only)
Dostarlimab	Infusion	Endometrial cancer (NICE TA 963)	NON-FORMULARY DRUG (04-2024) Not treated at WSH
Durvalumab	Injection	In line with NICE guidance only:  • NICE TA 578 (lung cancer)	Formulary (1st May 2019)  RED (hospital only)  Blueteq submission required
Eribulin	Injection	<ul> <li>In accordance with NICE guidance only:</li> <li>NICE TA 423 (breast cancer after at least 2 prior treatments)</li> <li>NICE TA 515 (breast cancer after 1 prior treatment) – negative appraisal.</li> </ul>	RED (hospital only)
Erlotinib	Tablets 25mg, 100mg, 150mg	In line with NICE guidance only:  NICE TA 162 (NSCLC second line)  NICE TA 258 (NSCLC first line)  NICE TA 374 (NSCLC progressed)	RED (hospital only)
Everolimus	Tablets 5mg, 10mg	<ul> <li>In line with NICE guidance only:</li> <li>NICE TA 421 (breast cancer)</li> <li>NICE TA 449 (neuroendocrine tumours)</li> </ul>	RED (hospital only)
Gefitinib	Tablets 250mg	In line with NICE guidance only:  • NICE TA 192	RED (hospital only)
Hydroxycarbamide – previously hydroxyurea ( <i>Hydrea</i> )	Capsules 500mg		RED (hospital only)
Ibrutinib	Capsules 140mg	In line with NICE guidance only:  • NICE TA 429 (CLL)  • NICE TA 491 (Waldenstrom's macroglobulinaemia)  • NICE TA 502 (mantle cell lymphoma)	RED (hospital only)
Imatinib	Tablets 100mg, 400mg	In line with NICE guidance only:  NICE TA 70 (CML,)  NICE TA 426 (untreated CML)	RED (hospital only) Supplied by homecare provider
Inotuzumab Ozogamicin	Injection 1mg	In line with NICE guidance only:  • NICE TA 541	RED (hospital only)
Ipilimumab	Injection 50mg in 10ml, 200mg in	In line with NICE guidance only:	Formulary

	40ml	<u>NICE TA 716</u> (colorectal cancer)	RED (hospital only) Blueteq submission required
Irinotecan Hydrochloride	Injection 40mg in 2ml, 100mg in 5ml		RED (hospital only)
Ivosidenib	Tablets	In line with NICE guidance only:  NICE TA 948 (cholangiocarcinoma)	RED (hospital only) (03-2024) Blueteq submission required
Ixazomib	Capsules 2.3mg, 3mg, 4mg	In line with NICE guidance only:  • NICE TA 505 (multiple myeloma) – via CDF	RED (hospital only)
Mosunetuzumab	Injection	NICE TA 892 (negative)	NON-FORMULARY (Aug 2023)
Nilotinib	• 150mg, 200mg	In line with NICE guidance only:  NICE TA 241 – CML,  NICE TA 426 (untreated CML)  NICE TA 425 (imatinibresistant/intolerant CML)	RED (hospital only) Supplied by homecare provider
Nintedanib	Capsules 100mg, 150mg	In line with NICE guidance only:  • NICE TA 347	RED (hospital only)
Nivolumab	Injection 40mg, 100mg	In line with NICE guidance only:  • NICE TA 462  • NICE TA 713  • NICE TA 716 (colorectal cancer)  • NICE TA 980 (melanoma)	RED (hospital only) RED (hospital only) RED (hospital only) NON-FORMULARY (07-2024)
Obinutuzumab	Injection 1000mg in 40ml	In line with NICE guidance only:  • NICE TA 472 (follicular lymphoma with bendamustine)  • NICE TA 513 (follicular lymphoma - advanced, untreated)	RED (hospital only)
Olaparib	Capsules	Ovarian, fallopian tube, peritoneal cancer (NICE TA 962)	NON-FORMULARY (04-2024) Not treated at WSH
Oxaliplatin	Injection 50mg, 100mg		RED (hospital only)
Paclitaxel Albumin	Injection 100mg	In line with NICE guidance only:  • NICE TA 476	RED (hospital only)
Palbociclib	Capsules 75mg, 100mg, 125mg	<ul> <li>In line with NICE guidance only:</li> <li>NICE TA 495</li> <li>NICE TA 619 (advanced breast cancer)</li> </ul>	RED (hospital only)
Panobinostat	Capsules 10mg, 15mg, 20mg	In line with NICE guidance only:  • NICE TA 380	RED (hospital only)

Panitumumab	<ul> <li>Injection 100mg in 5ml, 400mg in 20ml</li> </ul>	In line with NICE guidance only:  NICE TA 439	RED (hospital only)
Pegasparagase	Injection 3750 units	In line with NICE guidance only  • NICE TA 408	RED (hospital only)
Pembrolizumab	Injection 50mg, 100mg in 4ml	In line with NICE guidance only:  NICE TA 428 (lung cancer)  NICE TA 447 (lung cancer)  NICE TA 519 (urothelial cancer)  NICE TA 522 (urothelial cancer)  NICE TA 531 (lung cancer)  NICE TA 540 (Hodgkin lymphoma)  NICE TA 557 (replaced by TA 683)  NICE TA 683 (lung cancer)	RED (hospital only)
		<ul> <li>NICE TA 709 (colorectal cancer)</li> <li>Biliary tract cancer (TA 966 – terminated)</li> <li>Hodgkin lymphoma (TA 967)</li> <li>NICE TA 983 (gastric/gastro-oesophageal cancer)</li> </ul>	RED (hospital only) NON-FORMULARY (04-2024) RED (hospital only)(07-2024) NON-FORMULARY (07-2024)
Pemigatinib	Tablets	In line with NICE guidance only:  • NICE TA 722 (cholangiocarcinoma)	Formulary (24 <sup>th</sup> September 2021)  RED (hospital only)  NICE TA 722 – routinely  commissioned  Blueteq submission required
Pertuzumab	Injection 420mg in 14ml	In line with NICE guidance only:  • NICE TA 424  • NICE TA 509  • NICE TA 569 (breast cancer)	RED (hospital only)
Ponatinib	Tablets 15mg, 30mg, 45mg	In line with NICE guidance only:  • NICE TA 451	Formulary RED (hospital only) Blueteq submission required Supplied by homecare provider
Procarbazine	Capsules 50mg		RED (hospital only)
Ribociclib	Tablets 200mg	In line with NICE guidance only:  • NICE TA 496 • NICE TA 687	RED (hospital only)
Ripretinib	Tablets		NON-FORMULARY (Aug 23)
Ruxolitinib	Tablets 5mg, 15mg	In line with NICE guidance only:  ■ NICE TA 386	RED (hospital only)

Sunitinib	Capsules 12.5mg, 25mg, 50mg	In line with NICE guidance only:  • NICE TA 169 (advanced renal cell cancer)  • NICE TA 449 (neuroendocrine tumours)	RED (hospital only)
Tafasitamab	Injection	NICE TA 883 (negative)	NON-FORMULARY (Aug 23)
Tepotinib	Tablets 225mg	In line with NICE guidance only:  • NICE TA 789 (lung cancer)	RED (hospital only) Blueteq submission required
Tisagenlecleucel	Infusion	In line with NICE guidance only:  • NICE TA 975 (ALL)	NON-FORMULARY (July 2024)
Trastuzumab	<ul><li>Injection (intravenous) 150mg</li><li>Injection (subcutaneous) 600mg in 5ml</li></ul>	In line with NICE guidance only:  • NICE TA 107 (early breast cancer)  • NICE TA 208 (advanced breast cancer)	Formulary RED (hospital only)
Trastuzumab Deruxtecan	Injection	In line with NICE guidance only  NICE TA 704 (unresectable or metastatic breast cancer)  NICE TA 879 (gastric or gastrointestjunction cancer)  NICE TA 976 (NSCLC)	Mixed Formulary Status RED (hospital only) Blueteq submission required NON-FORMULARY NON-FORMULARY (07-2024)
Trastuzumab Emtansine	Injection	In line with NICE guidance only:  • NICE TA 458 (advanced breast cancer)  • NICE TA 632 (early breast cancer)	RED (hospital only)
Trifluridine-Tipiracil	Tablets	In line with NICE guidance only:  • NICE TA 405	RED (hospital only)
Tucatinib	Tablets	In line with NICE guidance only:  • NICE TA 786	RED (hospital only) Blueteq submission required
Venetoclax	Tablets	In line with NICE guidance only:  • NICE TA 487 (CLL)  • NICE TA 561 (CLL)  • NICE TA 787 (AML)	RED (hospital only) Blueteq submission required
Zanubrutinib	Capsule	In line with NICE guidance only:  NICE TA 931 (CLL)  NICE TA 978 (follicular lymphoma)	RED (hospital only) NON-FORMULARY (07-2024)
Section: 8.2 DRUGS AFFECTING IN	MMUNE RESPONSE		
Subsection: 8.2.1 Cytotoxic Immunosu	ppressants		
Azathioprine	<ul><li>Tablets 25mg, 50mg</li><li>Injection 50mg</li></ul>	- UNLICENSED preparation. Only for use when	

	Oral Liquid	licensed formulations unsuitable	
Subsection:		•	
	and Other Immunosuppressants		
Cyclosporin	<ul> <li>Capsules 25mg, 50mg, 100mg</li> <li>IV Infusion 50mg in 1ml, 250mg in 5ml</li> <li>Oral Solution 100mg in 1ml</li> </ul>		
Sirolimus	<ul><li>Tablets 500mcg, 1mg, 2mg</li><li>Gel</li></ul>	<ul> <li>Initiation – renal transplant patients only</li> <li>NICE TA 972 (facial angiofibroma)</li> </ul>	RED (hospital only) NON-FORMULARY (07-2024)
Tacrolimus	<ul> <li>IR Capsules 500mcg, 750mcg, 1mg, 2mg, 5mg (<i>Adoport</i>)</li> <li>MR Capsules 500mcg, 1mg, 3mg, 5mg (<i>Advagraf</i>)</li> <li>MR Capsules 500mcg, 1mg, 2mg, 3mg, 5mg (<i>Dailiport</i>)</li> </ul>	Initiation – renal transplant patients only	RED (hospital only) Supplied by Homecare provider
Subsection: 8.2.3 Rituximab and A	lemtuzumab		
Obinutuzumab	Injection 1000mg in 40ml	For use in line with NICE guidance only:  • NICE TA 343 (CLL)  • NICE TA 472 (follicular lymphoma)	RED (hospital only)
Ofatumumab	Injection 100mg in 5ml, 1000mg in 50ml	- in line with NICE TA 344 only	
Rituximab	Injection 100mg in 10ml, 500mg in 50ml	- for use only in accordance with NICE  guidance (TA 137)  - for use only in accordance with NICE  guidance (TA 174)  - for use only in accordance with NICE  guidance (TA 193) – relapsed CLL  - for use only in accordance with NICE  guidance (TA 226)  - for use only in accordance with NICE  guidance (TA 243) – follicular lymphoma  (first-line)  - for use to treat refractory ITP (Low  Priority Policy T30, NHS Suffolk)	
Subsection:	adulating During		
8.2.4 Other Immunom		1	
Bacillus Calmette-Guer	in Bladder Instillation 12.5mg		

Interferon Alpha		- contact pharmacy for range of preparations stocked	
Lenalidomide	Capsules 5mg, 10mg, 15mg, 25mg	In line with NICE guidance only  NICE TA 171 (multiple myeloma)  NICE TA 586 (multiple myeloma)  NICE TA 587 (multiple myeloma)  NICE TA 627 (follicular lymphoma)	Formulary RED (hospital only) Blueteq submission required
Osimertinib	Tablets 40mg, 80mg	<ul> <li>In line with NICE guidance only:</li> <li>NICE TA 416 (replaced by TA 653)</li> <li>NICE TA 653</li> </ul>	RED (hospital only) Blueteq submission required
Pomalidomide	Capsules 1mg, 2mg, 4mg	In line with NICE guidance only:  • NICE TA 427 (multiple myeloma)	RED (hospital only)
Section: 8.3 SEX HORMONES AN	ID HORMONE ANTAGONISTS IN MALIGNA	ANT DISEASE	
Subsection: 8.3.1 Oestrogens			
Ethinyloestradiol		(section 6.4.1.1)	
Stilboestrol	Tablets 1mg		
Subsection: 8.3.2 Progestogens			
Gestronol Hexanoate	Oily Injection 200mg in 2ml		
Medroxyprogesterone Acetate	Tablets 2.5mg, 5mg, 10mg, 100mg, 200mg, 400mg		
Megestrol Acetate	Tablets 160mg		
Norethisterone		(section 6.4.1.2)	
Subsection: 8.3.3 Androgens			
Testosterone Esters		( <u>section 6.4.2</u> )	
Subsection: 8.3.4 Hormone Antagoni	ists		
Subsection: 8.3.4.1 Breast Cancer			

Aminoglutethimide	Tablets 250mg		
Anastrozole	Tablets 1mg	- early breast cancer (in line with NICE TA112), advanced breast cancer	
Exemestane	Tablets 25mg	- early breast cancer (in line with NICE TA112), advanced breast cancer	
Fulvestrant	Injection 250mg	Local guideline in place for previously treated locally advanced or metastatic breast cancer (only in specific patient groups).  • NICE TA 239 (negative appraisal)  • NICE TA 503 (negative appraisal)  • NICE TA 725 (breast cancer)	RED (hospital only)
Goserelin	<ul><li>Implant 3.6mg</li><li>Implant 10.8mg</li></ul>		
Letrozole	Tablets 2.5mg	<ul> <li>early breast cancer (in line with <u>NICE</u> <u>TA112</u>), advanced breast cancer</li> </ul>	
Tamoxifen	Tablets 10mg, 20mg		
Subsection: 8.3.4.2 Prostate Cancer	and Gonadorelin Analogues		
Abiraterone	Tablets 250mg, 500mg	In line with NICE guidance:  • NICE TA 259  • NICE TA 386	Formulary RED (Hospital Only) Supplied by homecare provider
Bicalutamide	Tablets 50mg, 150mg		
Cyproterone Acetate	Tablets 50mg, 100mg		
Degarelix	Injection 80mg, 120mg	For use only in line with NICE TA 404	
Enzalutamide	Capsules 40mg	In line with NICE guidance only:  • NICE TA 316 • NICE TA 377 • NICE TA 712	Formulary RED (Hospital Only) Blueteq submission requried
Flutamide	Tablets 250mg		
Goserelin	Implant 3.6mg		
Triptorelin	Injection 3mg, 11.25mg, 22.5mg		

Subsection:			
8.3.4.3 Somatostatin Analog	ues		
Lanreotide	Injection 60mg, 90mg, 120mg	Only to be used where octreotide has been tried and is unsuitable	Formulary RED (Hospital Only)
Octreotide	<ul> <li>Injection 50 microgram in 1ml, 100 microgram in 1ml, 500 microgram in 1ml</li> </ul>		Formulary RED (Hospital Only)

Links to: BNF and cBNF and Medicines Compendium

BNF Chapter:			
9. NUTRITION AND BLOOD			
Section:			
9.1 ANAEMIAS AND O	THER BLOOD DISORDERS		
Subsection:			
9.1.1 Iron Deficiency Anae	mias		
Subsection:			
9.1.1.1 Oral Iron			
Ferrous Fumarate	Tablets 210mg (68mg iron)		
_	Oral Liquid 140mg in 5ml		
Sodium Ironedetate	Oral Liquid (sugar free) 190mg (27.5mg of		
	iron) in 5ml		
Iron with Folic Acid			
Slow Fe Folic	MR Tablets (Ferrous Sulphate 160mg		
Slow i e i olic	(50mg iron) + Folic Acid 400 microgram)		
Pregaday	Tablets (Ferrous Fumarate 304mg		
	(100mg iron) + Folic Acid 350 microgram)		
Subsection:			
9.1.1.2 Parenteral Therapy			
Ferric carboxymaltose	Injection 50mg of iron in 1ml (2ml & 10ml		
	vial)		
Subsection:			
9.1.2 Drugs used in Megaloblastic Anaemias			
Folic Acid	Injection 15mg in 1ml		
	Oral Liquid 2.5mg in 5ml		
	Tablets 5mg		

Hydroxocobalamin	Injection 1mg in 1ml		
Subsection:	poplastic, Haemolytic and Renal Anaemias		
Darbepoetin Alfa (Aranesp)	Injection		RED – renal indications DOUBLE RED – malignancies (Non-Formulary)
Desferrioxamine	Injection		
Epoetin Alfa	Injection 10,000units, 30,000units, 40,000units	<ul> <li>for use only in line with <u>NICE guidance</u> (TA 142)</li> </ul>	
Ruxadostat	• Tablets 20mg, 50mg, 70mg, 100mg, 150mg	For use in line with NICE guidance NICE TA 807	Formulary - Restricted  RED (hospital only)  HOMECARE DRUG
Subsection: 9.1.4 Drugs Used in Au	toimmune Thrombocytopenic Purpura		
Anagrelide	Capsules 500 microgram	For essential thrombocythaemia only	Formulary - Restricted RED (Hospital Only)
Azathioprine		( <u>section 8.2.1</u> )	
Corticosteroids		(section 3.2)	
Cyclophosphamide		( <u>section 8.1.1</u> )	
Cyclosporin		(section 8.2.2)	
Danazol		( <u>section 6.7.2</u> )	
Eltrombopag	Tablets 25mg, 50mg	For use only in line with NICE TA 293	
Immunoglobulin		(section 14.5)	
Romiplostim	Injection 250 microgram	For use only in line with NICE TA 221	
Tranexamic Acid		(section 2.11)	
Vincristine		( <u>section 8.1.4</u> )	
Subsection:	'		

9.1.6 Drugs Used in Neu	tropenia		
Filgrastim	Injection 300 microgram in 0.5ml, 480	for use in line with trust policy on G-CSF	
_	microgram in 0.5ml	only	
Lenograstim	Injection 105 microgram, 263 microgram	for use in line with trust policy on G-CSF	
		only	
Pegfilgrastim	Injection 10mg in 1ml (0.6ml syringe)	for use in line with trust policy on G-CSF	
Subsection:		only	
9.1.7 Other Drugs			
Voxelotor	Tablets	For use in line with NICE guidance:	
		TA 981 (sickle cell)	NON-FORMULARY (07-2024)
Section:			
9.2 FLUID AND ELECTR	OLYTES		
Subsection:	Con Electric to Electric between the best and a least		
	or Fluid and Electrolyte Imbalance		
<ul><li>Subsection:</li><li>9.2.1.1 Oral Potassiur</li></ul>	7		
Potassium Chloride	Oral Liquid 1mmol per ml (sugar free)		
1 otassium omonde	Effervescent Tablets (12mmol of		
	potassium, 8mmol of chloride)		
Potassium Removal	•	•	•
Calcium Polystyrene	Powder		
Sulphonate			
Sodium Polystyrene	<ul> <li>Powder</li> </ul>		
Sulphonate			
Subsection:			
9.2.1.2 Oral Sodium a	and Water		
Sodium Chloride	MR Tablets 600mg (10mmol of sodium		
	and chloride)		
Oral Rehydration Therap	ру		
Dioralyte	Oral Powder		
Dioralyto	Start Swaoi		
Subsection:			
<ul> <li>9.2.1.3 Oral Bicarbona</li> </ul>			
Sodium Bicarbonate	Capsules 500mg		
	(6mmol of sodium and bicarbonate)		

Subsection:			
9.2.1.4 Potassium Binders			
Patiromer	Oral Powder 8.4g, 16.8g	<ul> <li>Use only in line with NICE guidance:</li> <li>NICE TA 623 (renal team only)</li> </ul>	Formulary Restricted (renal team only) RED (Hospital Only)
Sodium Zirconium Cyclosilicate	Oral Powder 5g, 10g	<ul><li>Use only in line with NICE guidance:</li><li>NICE TA 599 (renal team only)</li></ul>	Formulary Restricted (renal team only) RED (Hospital Only)
Subsection: 9.2.2 Parenteral Preparati	ons for Fluid and Electrolyte Imbalance	9	
Subsection: • 9.2.2.1 Electrolytes and	d Water		
Intravenous Sodium			
Sodium Chloride 0.18% and Glucose 4% Sodium Chloride 0.45% and Glucose 2.5% Sodium Chloride 0.45%	<ul> <li>Injection 0.9% (5ml, 10ml, 20ml)</li> <li>Infusion 0.9% (50ml, 100ml, 250m 500ml, 1000ml)</li> <li>Infusion 0.18% (500ml)</li> <li>Infusion 0.45% (500ml)</li> <li>Infusion 1.8% (500ml)</li> <li>Infusion 5% (500ml) – for management off cerebral oedema</li> <li>Infusion (500ml, 1000ml)</li> <li>Infusion (500ml)</li> </ul>	I,	
and Glucose 5% Sodium Lactate, Compound (Hartmann's)	Infusion (500ml, 1000ml)		
Intravenous Glucose			
Glucose  Intravenous Potassium	<ul> <li>Infusion 5% (50ml, 100ml, 250ml, 500ml, 1000ml)</li> <li>Infusion 10% (500ml, 1000ml)</li> <li>Infusion 15% (500ml)</li> <li>Infusion 20% (500ml)</li> <li>Injection 50% (50ml)</li> </ul>		

Potassium Chloride	<ul><li>Injection 15% (10ml)</li><li>Infusion 40mmol in 100ml</li></ul>		
Potassium Chloride 0.15% and Glucose 5%	Infusion (1000ml)		
Potassium Chloride 0.3% and Glucose 5%	Infusion (1000ml)		
Potassium Chloride 0.15% and Sodium Chloride 0.9%	Infusion (1000ml)		
Potassium Chloride 0.3% and Sodium Chloride 0.9%	Infusion (1000ml)		
Potassium Chloride 0.15%, Glucose 4% and Sodium Chloride 0.18%	Infusion (1000ml)		
Potassium Chloride 0.3%, Glucose 4% and Sodium Chloride 0.18%	Infusion (1000ml)		
Potassium Chloride 3% and Sodium Chloride 0.9%	Infusion (100ml)	- UNLICENSED	
Intravenous Bicarbonate			
Sodium Bicarbonate	<ul> <li>Infusion 1.26% (500ml)</li> <li>Injection 8.4% (10ml, 50ml, 200ml)</li> </ul>		
Intravenous Water			
Water	Injection (2ml, 5ml, 10ml, 20ml, 50ml, 100ml, 500ml)		
Subsection:  9.2.2.2 Plasma and Plas	sma Substitutes		
Albumin Solution	The Gubolitation	- from Pathology	
Dextran 40	<ul> <li>Infusion in Glucose 5% (500ml)</li> <li>Infusion in Sodium Chloride 0.9% (500ml)</li> </ul>		
Dextran 70	<ul> <li>Infusion in Glucose 5% (500ml)</li> <li>Infusion in Sodium Chloride 0.9% (500ml)</li> </ul>		
Gelatin	Infusion 4% (500ml)	(Gelaspan, Gelofusine)	

Hetastarch	Infusion 6% (500ml)		
	L. ( - ' 00/ (500 - 1)		
Hydroxyethyl starch	Infusion 6% (500ml)		
Pentastarch	Infusion 10% (500ml)		
Section: 9.3 INTRAVENOUS NUTRIT	TION		
	products is used by this Trust.		
received by Pharmacy Produ	iatric Total Parenteral Nutrition (TPN) or confi action (ext. 3789) before midday on the day fe rd dietician who will assess the patient's nutri	eding is to commence. For adult TPN initial	
Standard adult TPN solution potassium, 5mmol calcium, 5	containing 14g nitrogen, 2,200 non-protein ki ommol magnesium and 28mmol phosphorus i efrigerator), contact the Site Manager for acce	n 2,600ml volume is available out of hours in	
It is very unlikely that a clinic	al situation will arise which requires the provise the on call pharmacist for advice.		
Section: 9.4 ORAL NUTRITION			
Advice on enteral nutrition m	ay be obtained from the dietician.		
Section: 9.5 MINERALS			
Subsection: 9.5.1 Calcium and Magnesium			
Subsection:  • 9.5.1.1 Calcium Supplements			
Calcium Carbonate	Tablets 1.5g (15mmol calcium)		
Calcium Chloride	Injection 10mmol in 10ml, 1g in 10ml		
Calcium Gluconate	Injection 10% (10ml amps) (2.25mmol calcium in 10ml)		
Calcium Lactate Gluconate Compound	Effervescent Tablets 1g (25mmol calcium)		
Subsection:			
9.5.1.2 Hypercalcaemia		1	
Bisphosphonates		(section 6.6.2)	

Calcitonin		(section 6.6.1)	
Cinacalcet	Tablets 30mg	restricted use for primary     hyperparathyroidism	
		Link: Cinacalcet Monograph	
Corticosteroids		(section 6.3)	
Subsection:			
<ul> <li>9.5.1.3 Magnesium</li> </ul>			
Magnesium Glycerophosphate	<ul><li>Oral Liquid 5mmol in 5ml</li><li>Tablets 4mmol</li></ul>	- UNLICENSED - UNLICENSED	
Magnesium Sulfate	Injection 50% (10ml)		
Subsection: 9.5.2 Phosphorus			
Subsection:			
<ul> <li>9.5.2.1 Phosphate Supp</li> </ul>			
Phosphate	<ul> <li>Oral Liquid 1mmol in 5ml</li> <li>Effervescent Tablets (16.1mmol phosphate)</li> </ul>		
Subsection:			
<ul> <li>9.5.2.2 Phosphate-Bind</li> </ul>	ing Agents		
Aluminium Hydroxide	Oral Liquid 4%		
Calcium Acetate	Tablets	Initiation by Renal Team only	GREEN
Calcium Carbonate		(section 9.5.1.1)	
Lanthanum	Chewable Tablets 500mg, 750mg, 1g		Formulary (renal team only) RED (Hospital Only)
Sevelamer Hydrochloride	Tablets 800mg		Formulary (renal team only)  AMBER (Shared Care)
Subsection: 9.5.3 Fluoride			
Sodium Fluoride	Mouthwash 2%		
Subsection:	•	'	

9.5.4 Zinc			
Zinc Sulphate	Capsules 220mg     Effervescent Tablets 125mg		
Section: 9.6 VITAMINS	2 Enervedoont rableto 120mg		
Subsection:			
9.6.1 Vitamin A			
Vitamin A preparations are			
available on request only.			
Subsection: 9.6.2 Vitamin B Group			
Pabrinex	Injection IM High Potency, IV High Potency		
Pyridoxine Hydrochloride	Tablets 10mg, 50mg Injection 50mg in 2ml - unlicensed product		
Thiamine	Tablets     Injection (unlicensed)	Injection – for use during Pabrinex shortage (07-2024)	FORMULARY BLUE FORMULARY RED (07-2024)
Vigranon B	Oral Liquid		
Vitamin B Compound Strong	Tablets		
Potassium Aminobenzoate	Powder 3g per sachet		
Subsection: 9.6.3 Vitamin C (Ascorbic A	Acid)		
Ascorbic Acid	<ul><li>Tablets 50mg, 200mg, 500mg</li><li>Tablets 1g (effervescent)</li></ul>		
		Off-label use – mouthcare in terminal illness	
Subsection: 9.6.4 Vitamin D			
Alfacalcidol	<ul> <li>Capsules 250 nanogram, 1         microgram</li> <li>Injection 1 microgram in 0.5ml, 2         microgram in 1ml</li> <li>Oral Liquid 200 nanogram in 1ml</li> </ul>		

	T		
Calcium Carbonate and	Soluble Tablets (calcium carbonate		
Colecalciferol	1.5g & colecalciferol 10 microgram)		
	<ul> <li>Tablets (calcium carbonate 1.5g &amp;</li> </ul>		
	colecalciferol 10 microgram)		
Calcitriol	Capsules 250 nanogram		
	capement and an analysis		
Colecalciferol (Vitamin D <sub>3</sub> )	Capsules / Tablets	Refer to SNEE Vitamin D pathway (adults)	BLUE
,	800units, 1000units, 25,000units	for further information	
	Oral Solution		
	2400units in 1ml, 3000units in 1ml		
	Oral Solution 25,000units in 1ml		
Ergocalciferol (Vitamin D <sub>2</sub> )	Oral Liquid 20,000 units in 1ml –		
	UNLICENSED DRUG		
Subsection:			
9.6.5 Vitamin E (Tocophere			
Alpha Tocopheryl Acetate	Oral Liquid 500mg in 5ml		
Subsection:			
9.6.6 Vitamin K			
Menadiol Sodium	Tablets 10mg		
Phosphate			
Phytomenadione	Tablets 10mg		
,	<ul> <li>Injection 1mg in 0.5ml, 2mg in 0.2ml,</li> </ul>		
	10mg in 1ml		
		Outstan see an NINII I (non-continue of	DED (beenitel only) lune 2024
	Oral Liquid 200mcg in 1ml	Only for use on NNU (prevention of	RED (hospital only) – June 2024
		vitamin K deficiency in breastfed pre-	
		term infants)	
Subsection:			
9.6.7 Multivitamin Prepara	tions		
Abidec	Oral Liquid		
Forceval	Capsules	Re-feeding syndrome	
		Link: Re-feeding Guideline	
Ketovite	Tablets		
	Oral Liquid		
Vitamins	Tablets BPC		
- Marinio	- Tableta Di O		
Vitamin A, D and C	Oral Liquid for Nursing Mothers		
<u> </u>			I .

	•	Tablets for Nursing Mothers			
Subsection:					
9.8 Metabolic Disorders					
Sebelipase Alfa	•	Infusion	•	NICE TA 961 (lyosomal acid lipase	NON-FORMULARY (03-2024)
				deficiency	

BNF Chapter:			
-	SKELETAL AND JOINT DISEASES	3	
Section:	IN RHEUMATIC DISEASE AND GOUT		
Subsection:	IN MILOMATIO DIOLAGE AND GOOT		
	al Anti-Inflammatory Drugs		
Aspirin		(see section 4.7.1)	
Benorylate	<ul><li>Oral Liquid 2G in 5 ml</li><li>Tablets 750mg</li></ul>		
Celecoxib	Capsules 100mg, 200mg		
Diclofenac	<ul> <li>Dispersible Tablets 50mg</li> <li>MR Tablets 75mg, 100mg</li> <li>EC Tablets 25mg, 50mg</li> <li>Injection 75mg in 3 ml</li> <li>Suppositories 12.5mg, 25mg, 50mg, 100mg</li> </ul>		
Etodolac	MR Tablets 600mg		
Etoricoxib	Tablets 60mg, 90mg, 120mg		
Fenbufen	Tablets 300mg, 450mg		
Fenoprofen	Tablets 300mg		
Flurbiprofen	<ul><li>MR Tablets 200mg</li><li>Suppositories 100mg</li><li>Tablets 50mg, 100mg</li></ul>		

Ibuprofen	<ul><li>Tablets 200mg, 400mg, 600mg</li><li>MR Tablets 800mg</li><li>Oral Liquid 100mg in 5 ml</li></ul>	MR tablets for peri-operative use in DSU only	
Indomethacin	<ul> <li>Capsules 25mg, 50mg</li> <li>MR Capsules 75mg</li> <li>Oral Liquid 25mg in 5 ml (sugar free)</li> <li>Suppositories 100mg</li> </ul>		
Ketoprofen	<ul><li>Capsules 50mg</li><li>MR Capsules 100mg, 200mg</li><li>Suppositories 100mg</li></ul>		
Mefenamic Acid	<ul><li>Capsules 250mg</li><li>Tablets 500mg</li></ul>		
Meloxicam	Tablets 7.5mg, 15mg		
Nabumetone	Tablets 500mg		
Naproxen	<ul> <li>Tablets 250mg, 500mg</li> <li>Oral Liquid 125mg in 5ml</li> <li>Suppositories 500mg</li> </ul>		
Phenylbutazone	EC Tablets 100mg	- Hospital only product	
Piroxcam	<ul><li>Dispersible Tablets 10mg</li><li>Capsules 10mg, 20mg</li></ul>		
Sulindac	Tablets 100mg		
Tenoxicam	Tablets 20mg	- for use by consultant rheumatologist only	
Subsection: 10.1.2 Corticosteroids			
Subsection: • 10.1.2.1 Systemic Co	orticosteroids		
Prednisolone		( <u>section 6.3.2</u> )	
Subsection: • 10.1.2.2 Local Cortic	costeroid Injections	,	
Dexamethasone Phosphate	Injection 8mg in 2ml		

Hydrocortisone Acetate	Injection 25mg in 1ml		
Methylprednisolone Acetate Triamcinolone Acetonide	Injection 40mg in 1ml, 80mg in 2ml, 120mg in 3ml Injection 10mg in1ml, 40mg in 1ml, 50mg		
Thamcinolone Acetonide	in 5ml		
Triamcinolone Hexacetonide	Injection 20mg in 1ml, 100mg in 5ml		
Subsection:	ress the Rheumatic Disease Process	I.	
Abatacept	Injection (IV) 250mg     Injection (SC) 125mg in 1ml	Use in line with NICE guidance only: RA – NICE TA 280 and TA 195	RED (Hospital Only) SC – Supplied by homecare provider
Adalimumab	Injection 40mg	Use in line with NICE guidance only:  • TA 130 (severe RA)  • TA 195 (severe RA)  • TA 715 (moderate RA)  Psoriatic arthritis – NICE TA 199  Ank spondylitis – NICE TA 143	RED (Hospital only) Supplied by homecare provider
Apremilast	Tablets 10mg, 20mg, 30mg	Use in line with NICE guidance only: Psoriatic Arthritis – NICE TA 433	Formulary RED (Hospital Only) Bluteq submission required Supplied by homecare provider
Auranofin	Tablets 3mg		
Azathioprine		(section 8.2.1)	
Baricitinib	Tablets 2mg, 4mg	Use in line with NICE guidance only:  TA 466 (rheumatoid arthritis) TA 982 (JIA)	RED (Hospital only) NON-FORMULARY (07-2024)
Certolizumab	Injection 200mg	Use in line with NICE guidance only:  • NICE TA 186 (RA)  • NICE TA 375 (RA)  • NICE TA 415 (RA)	Formulary RED (Hospital Only) Blueteq submission required Supplied by homecare provider

		NICE TA 445 (Psoriatic arthritis)	
Chloroquine		(section 5.4.1)	
Ciclosporin		(section 8.2.2)	
Etanercept	Injection 25mg, 50mg	Use in line with NICE guidance:  • TA 130 (severe RA)  • TA 195 (severe RA)  • TA 715 (moderate RA)  • TA 199 (psoriatic arthritis)  • TA 143 (ank spondylitis)	Formulary RED (Hospital Only) Blueteq submission required Supplied by homecare provider
Golimumab	Injection 50mg	Use in line with NICE guidance only:  • NICE TA 225 (RA)  • NICE TA 220 (psoriatic arthritis)  • NICE TA 233 (ankylosing spondylitis)  • NICE TA 497 (non-rad axial spond)	Formulary RED (Hospital Only) Blueteq submission required Supplied by homecare provider
Guselkumab	Injection 100mg in 1ml	Use in line with NICE guidance only:  • NICE TA 711 (PsA)	Formulary RED (Hospital Only) Blueteq submission required Supplied by homecare provider
Hydroxychloroquine Sulphate	Tablets 200mg		
Infliximab	Injection 100mg	Use in line with NICE guidance:  • TA 130 (severe RA)  • TA 195 (severe RA)  • TA 715 (moderate RA)  • TA 199 (psoriatic arthritis)  • TA 143 (ank spondylitis)	RED (Hospital Only) Blueteq submission required
Ixekizumab	Injection 80mg	In line with NICE guidance only:  NICE TA 537 (psoriatic arthritis)	Formulary RED (Hospital Only)

		NICE TA 718 (axial spondyloarthritis)	Supplied by homecare provider Blueteq submission required
Leflunomide	• Tablets 10mg, 20mg, 100mg		
Methotrexate	<ul><li>Tablets 2.5mg</li><li>Injection (pre-filled syringe)</li></ul>		AMBER (shared care) AMBER (shared care)
Penicillamine	Tablets 125mg, 250mg		
Rituximab	Injection 100mg in 10ml, 500mg in 50ml	Use in line with NICE guidance only: RA - NICE TA 126 ANCA vasculitis (NICE TA 308)	Formulary RED (Hospital Only) Blueteq submission required
Sarilumab	Injection 150mg, 200mg	Use in line with NICE guidance only: - NICE TA 485 (rheumatoid arthritis)	Formulary RED (Hospital Only) Supplied by homecare provider Blueteq submission required
Secukinumab	Injection 150mg	In line with NICE guidance only:  - NICE TA 407 (ankylosing spondylitis)  - NICE TA 445 (Psoriatic Arthritis)  - NICE TA 719 (non-radiographic axial spondyloarthritis)	Formulary RED (Hospital Only) Blueteq submission requried Supplied by homecare provider
Sodium Aurothiomalate	<ul> <li>Injection 10mg in 0.5ml, 20mg in 0.5ml, 50mg in 0.5ml</li> </ul>		
Sulphasalazine	<ul><li>EC Tablets 500mg</li><li>Tablets 500mg</li></ul>		
Tocilizumab	<ul> <li>Injection (IV) 80mg, 200mg, 400mg</li> <li>Injection (SC) 162mg in 0.9ml</li> </ul>	Use in line with NICE guidance only: - NICE TA 247 (rheumatoid arthritis)	Formulary RED (Hospital Only) Blueteq submission required SC – Supplied by homecare provider
Tofacitinib	Tablets 5mg	Use in line with NICE guidance only:  • NICE TA 480 (rheumatoid arthritis)  • NICE TA 543 (psoriatic arthritis)  • NICE TA 735 (Juvenile idiopathic arthritis)	Formulary RED (Hospital Only) Supplied by homecare provider Blueteq submission required
Ustekinumab	Injection 45mg	Use only in line with NICE TA 340	RED (Hospital Only)

		(psoriatic arthritis)	Supplied by homecare provider Blueteg submission required
Subsection: 10.1.4 Drugs for Treatme	ent of Gout		
Allopurinol	Tablets 100mg, 300mg		
Colchicine	Tablets 500microgram		
Febuxostat	Tablets 80mg, 120mg	<ul><li>use only in line with <u>NICE Guidance TA</u></li><li>164</li></ul>	
Probenecid	Tablets 500mg		
	EUROMUSCULAR DISORDERS	1	
Subsection:	ance Neuromuscular Transmissio	an.	
Azathioprine	ance Neuromusculai Transmissic	(section 8.2.1)	
Corticosteroids		(section 6.3)	
Distigmine Bromide		(section 7.4.1)	
Edrephonium Chloride	Injection 10mg in 1ml		
Neostigmine	<ul><li>Injection 2.5mg in 1ml</li><li>Tablets 15mg</li></ul>		
Pyridostigmine Bromide	Tablets 60mg		
Subsection: 10.2.2 Skeletal Muscle R	elaxants		
Baclofen	<ul><li>Oral Liquid 5mg in 5ml</li><li>Tablets 10mg</li></ul>		
Dantrolene Sodium	<ul><li>Capsules 25mg, 100mg</li><li>Injection (section 15.1.8)</li></ul>		
Diazepam		(section 4.1.2)	
Methocarbamol	Tablets 750mg		
Quinine		(section 5.4.1)	

Section:			
10.3 DRUGS FOR THE	RELIEF OF SOFT-TISSUE INFI	LAMMATION	
Subsection:			
10.3.1 Enzymes			
Hyaluronidase	Injection 1500 units		
Subsection:	·	·	
10.3.2 Rubefacients, to	opical NSAIDs, capsaicin and p	oultices	
Algipan	Cream		
Capsaicin	Cream 0.075%	- for use by pain clinic/consultant	
		dermatologist only	
Dimethyl Sulfoxide	Cream 50%	(unlicensed product)	
(DMSO)		, ,	
,			
Ibuprofen	Gel 5%		
Kaolin	Poultice		
Taom 1	1 Galdio		

BNF Chapter:			
11. EYE			
Section: 11.3 ANTI INFECTIVE	EYE PREPARATIONS		
Subsection:			
11.3.1 Antibacterials			
Azithromycin	Eye Drops 1.5%		
Ceftazidime	Intravitreal Injection 2mg in 0.1ml (administration kit)	- unlicensed product	RED (Hospital Only)
Cefuroxime	Eye Drops 5% (preservative free) (frozen product)	<ul><li>unlicensed product</li></ul>	RED (Hospital Only)
Chloramphenicol	Eye Drops 0.5%		
	Eye Drops, Single Use 0.5%		
	Eye Ointment 1%		

Fusidic Acid	Eye Drops 1%		
Gentamicin	<ul> <li>Eye Drops 0.3%</li> <li>Eye Drops 1.5% (preservative free) – unlicensed product</li> </ul>		
Levofloxacin	<ul><li>Eye Drops 0.5%</li><li>Eye Drops, Single Use 0.5%</li></ul>		
Ofloxacin	Eye Drops 0.3%		
Vancomycin	Intravitreal Injection 1mg in 0.1ml (administration kit)	- unlicensed product	RED (Hospital Only)
Subsection: 11.3.2 Antifungals			
Amphotericin	Eye Drops 0.15% (preservative free)	unlicensed product (on micro advice only)	
Natamycin	Eye Drops 5%	- unlicensed product (on micro advice only)	RED (Hospital Only)
Subsection: 11.3.3 Antivirals			
Licensed commercially	available preparations		
Aciclovir	<ul> <li>Cream (section 13.10.3)</li> <li>Tablets (section 5.3)</li> <li>Injection (section 5.3)</li> </ul>		
Ganciclovir	Ophthalmic Gel 0.15%		
Section: 11.4 CORTICOSTEROID	S AND OTHER ANTI-INFLAMMATOR	RY PREPARATIONS	
Subsection: 11.4.1 Corticosteroids			
Betamethasone	Eye Drops 0.1%		
Betamethasone 0.1% & Neomycin 0.5%	Eye Drops		
Dexamethasone	<ul> <li>Eye Drops 0.1%</li> <li>Eye Drops, Single Use 0.1%</li> <li>Eye Drops 0.1% (preservative-free)</li> </ul>		BLUE BLUE BLUE
	Intravitreal Implant 700mcg	Implant is for use in line with NICE	RED

		guidance only:  NICE TA 229 (RVO)  NICE TA 349 (DMO)	
		NICE TA 460 (uveitis)	
Fluorometholone	Eye Drops 0.1%		
Loteprednol etabonate	Eye Drops 0.5%		
Maxitrol (dexamethasone 0.1%, neomycin 0.35%, polymixin 6,000 units per gram)	Eye Drops Eye Ointment		
Prednisolone	<ul><li>Eye Drops 1%</li><li>Eye Drops, Single Use 0.5%</li></ul>		
Prednisolone 0.5% & Neomycin 0.5%	Eye Drops		
Rimexolone	Eye Drops 1%		
Triamcinolone Acetonide	Ophthalmic Suspension for Injection 40mg in 1ml		RED (Hospital Only) Medical Device
Subsection: 11.4.2 Other Anti-Inflamm	natory Preparations		
Azelastine hydrochloride	Eye Drops 0.05%		
Olopatidine	Eye Drops 1mg/ml		
Sodium Cromoglycate	Eye Drops 2%		
Section: 11.5 MYDRIATICS AND C	YCLOPLEGICS	,	
Atropine Sulphate	<ul><li>Eye Drops 1%</li><li>Eye Drops, Single Use 1%</li></ul>		
Cyclopentolate Hydrochloride	<ul><li>Eye Drops 0.5%, 1%</li><li>Eye Drops, Single Use 0.5%, 1%</li></ul>		GREEN
Phenylephrine	Eye Drops, Single Use 2.5%, 10%		
Tropicamide	<ul><li>Eye Drops 1%</li><li>Eye Drops, Single Use 0.5%, 1%</li></ul>		

Section:		
11.6 TREATMENT OF GL	AUCOMA	
Acetazolamide	<ul> <li>Injection 500mg</li> <li>MR Capsules 250mg</li> <li>Tablets 250mg</li> </ul>	
Azarga (brinzolamide 1mg/ml, timolol 5mg/ml)	Eye Drops	
Betaxolol Hydrochloride	<ul><li>Eye Drops 0.5%</li><li>Eye Drops, Single Use 0.25%</li></ul>	
Bimatoprost	<ul><li>Eye Drops 0.1%, 0.3%</li><li>Eye Drops (single use) 0.3%</li></ul>	
Brimonidine	Eye Drops 2mg in 1ml	
Brinzolamide	Eye Drops 10mg in 1ml	
Carteolol	Eye Drops 10mg in 1ml	
Combigan (brimonidine 0.2%, timolol 0.5%)	Eye Drops	
Cosopt (dorzolamide 2%, timolol 0.5%)	<ul><li>Eye Drops</li><li>Eye Drops, Single Use</li></ul>	
Dorzolamide	<ul> <li>Eye Drops 20mg in 1ml</li> <li>Eye Drops, Single Use 20mg in 1ml</li> </ul>	
Duo Trav (travaprost 40microgram/ml, timolol 5mg/ml)	Eye Drops	
Ganfort (bimatoprost 300mcg/ml, timolol 5mg/ml)	<ul><li>Eye Drops</li><li>Eye Drops , Single Use</li></ul>	
Latanoprost	Eye Drops 50microgram/ml	
Levobunolol Hydrochloride	<ul><li>Eye Drops 5mg in 1ml</li><li>Eye Drops, Single Use</li></ul>	
Metipranolol	Eye Drops, Single Use 1mg in 1ml	
Pilocarpine	<ul> <li>Eye Drops 1%, 2%, 4%</li> <li>Eye Drops, Single Use 2%</li> </ul>	
Simbrinza (brinzolamide	Eye Drops	

10mg in 1ml, brimonidine		
2mg in 1ml)		
Tafluprost	<ul> <li>Eye Drops 15microgram in</li> </ul>	GREEN
	1ml	
Tafluprost and Timolol	Eye Drops	GREEN
Timolol Maleate	• Eye Drops 0.25%, 0.5%	GREEN
	<ul> <li>Eye Drops, Single Use</li> </ul>	
	0.25%, 0.5%	
	• Eye Gel 0.25%	
Travaprost	Eye Drops 40microgram/ml	
Xalacom (latanoprost	Eye Drops	
50microgram/ml, timolol		
5mg/ml)		
Section:		
11.7 LOCAL ANAESTHET		
Oxybuprocaine	Eye Drops, Single Use 0.4%	
Hydrochloride		
Proxymetacaine	Eye Drops, Single Use 0.5%	
Hydrochloride		
'		
Proxymetacaine 0.5%,	Eye Drops, Single Use	
Fluorescein 0.25%		
Tetracaine Hydrochloride	Eye Drops, Single Use 1%	
Totadamo Tryarosmonae	Lyc Brops, emgic ede 170	
Section:		
11.8 MISCELLANEOUS O	PHTHALMIC PREPARATIONS	
Subsection:		
11.8.1 Tear Deficiency, O	cular Lubricants and Astringents	
Acetylcysteine	• Eye Drops 5%, 10% (with	
	hypromellose)	
	Eye Drops (preservative free)	
	5%	
Balanced Salt	Solution	
Carbomer	Liquid Eye Gel 0.2%	

Carbomer 980	Eye Drops 0.2%		
Carmellose	<ul><li>Eye Drops 0.5%</li><li>Eye Drops, Single Use 0.5%, 1%</li></ul>		
Ciclosporin	Eye Drops, Single Use 0.1%	For use only in line with NICE TA 369	
Hydroxypropyl Guar	Eye Drops     Eye Drops, Single Use		
Hypromellose	Eye Drops 0.3%		
Polyvinyl Alcohol	Eye Drops 1.4%		
Simple	Eye Ointment		
Sodium Chloride	<ul> <li>Eye Drops, Single use 0.9%</li> <li>Eye Drops 5%</li> <li>Eye Ointment 5%</li> </ul>		
Sodium Hyaluronate	<ul> <li>Eye Drops 0.1%, 0.15%, 0.2%</li> <li>Eye Drops 0.4%</li> </ul>		
Xailin Night (white soft paraffin, white mineral oil, lanolin alcohols)	Eye Ointment		
Subsection:	a and Davi On anotine Draw anations as	u d Dhata dan ancia Tasanant	
Acetylcholine Chloride	c and Peri-Operative Preparations at Ocular Solution 1%	nd Photodynamic Treament	
Aflibercept	Intravitreal Injection 40mg in 1ml (0.1ml vial)	For use only in line with  NICE TA 294 (AMD)  NICE TA 346 (DMO)  NICE TA 409 (BRVO)  NICE TA 486 (choroidal neovascularisation)	Formulary Drug RED (Hospital only) Blueteq Form required
Alcohol	Vial 20%	- unlicensed medicine	RED (Hospital Only)
Alteplase	Intravitreal Injection 25 microgram in 0.1ml (administration kit)	- unlicensed product	RED (Hospital Only)
Apraclonidine	Eye Drops 0.5%		

	Eye Drops, Single Use 1%		
Bevacizumab	Intra-vitreal Injection 1.25mg	<ul> <li>unlicensed product (only for use in line with NHS Suffolk Threshold Policy 27).</li> <li>Proforma required.</li> </ul>	RED (Hospital Only)
Bromfenac	Eye Drops 0.09%		
Diclofenac	<ul><li>Eye Drops 0.1%</li><li>Eye Drops, Single Use 0.1%</li></ul>		
Disodium Edetate	Solution 0.37%	- unlicensed product	
Fluocinolone Acetonide ( <i>Iluvien</i> )	Ocular implant	For use in line with NICE guidance only:  TA 301 (chronic diabetic macular oedema)  TA 590 (recurrent, non-infectious uveitis)	Formulary Drug RED Blueteq Form required
Fluorescein Sodium	<ul> <li>Eye Drops, Single Use 2%</li> <li>Injection 1g in 5ml (20%)</li> <li>Ophthalmic Strips</li> <li>Oral Liquid (injection used orally) – UNLICENSED USE for ophthalmic angiography</li> </ul>		
Flurbiprofen Sodium	Eye Drops, Single Use 0.03%		
Indocyanine Green	Injection 25mg		
Ketorolac	Eye Drops 0.5%		
Lissamine Green	Ophthalmic Strips		
Ocriplasmin	Intravitreal Injection 500microgram in 0.2ml	For use only in line with NICE TA 297	
Polihexanide (PHMB)	Eye drops 0.02% preservative free		Formulary Drug  RED (Hospital Only)  Unlicensed Product
Povidone Iodine	Eye Drops, Single Use 5%		
Ranibizumab	Intravitreal Injection 10mg in 1ml (0.3ml vial)	For use only in line with  NICE TA 155 (AMD)  NICE TA 247 (DMO)	RED (Hospital Only)

		NICE TA 283 (RVO) NICE TA 298 (CNV)	
Sodium Hyaluronate	Intra-ocular Injection 10mg in 1ml		
	Intra-ocular Injection 14mg in 1ml		
	Intra-ocular Injection 23mg in 1ml		
Triamcinolone Acetonide	Intra-vitreal Injection 4mg in 0.1ml (using 40mg in 1ml preparation)	- UNLICENSED USE	
Viscoat (sodium chondroitin & sodium hyaluronate)	Intra-ocular injection 0.75ml		

BNF Chapter:				
12. EAR, NOSE AND O	<u>RO</u>	PHARYNX PHARYNX		
Section:				
12.1 DRUGS ACTING ON THE E	AR			
Subsection:				
12.1.1 Otitis Externa				
Astringent Preparations				
Acetic acid	•	Ear Spray 20mg in 1ml (2%)	For mild otitis externa	Formulary BLUE (can be initiated in primary care)
Aluminium Acetate	•	Ear Drops 8%	No longer available (04-2024)	NON-FORMULARY (04-2024)
Anti-Inflammatory Preparations				•
Betamethasone Sodium Phosphate	•	Ear Drops 0.1%		
Betamethasone Sodium Phosphate 0.1% & Neomycin 0.5%	•	Ear Drops		
Ciprofloxacin 3mg/ml and Dexamethasone 1mg/ml	•	Ear Drops	For initiation by ENT Team only	RED
Flumethasone Pivalate 0.02% &	•	Ear Drops		

Clioquinol 1%			
Hydrocortisone Acetate 1% & Gentamicin 0.3%	Ear Drops		
Otomize	Ear Spray		
Otosporin	Ear Drops		
Prednisolone Sodium Phosphate	Ear Drops 0.5%		
Predisolone 0.5% & Neomycin 0.5%	Ear Drops		
Sofradex	<ul><li>Ear Drops</li><li>Ear Ointment</li></ul>		
Anti-Infective Preparations		•	
Clotrimazole	Solution 1%		
Gentamicin	Ear Drops 0.3%		
Subsection: 12.1.3 Removal Of Ear Wax		,	
Almond Oil	Ear Drops		
Olive Oil	Ear Drops		
Sodium Bicarbonate	Ear Drops 5% BP		
Urea-Hydrogen Peroxide Complex	Ear Drops 5%		
Section: 12.2 DRUGS ACTING ON THE NO	OSF		
Subsection: 12.2.1 Drugs Used In Nasal Aller			
Beclomethasone Dipropionate	Nasal Spray (Aqueous)     microgram per spray		
Betamethasone Sodium Phosphate		( <u>section 12.1.1</u> )	
Budesonide	Nasal Spray (Aqueous)     100 microgram per spray		

Fluticasone	Nasal Drops     400 microgram per unit dose		
Sodium Cromoglycate	Nasal Spray (Aqueous) 4%		
	• Nasai Spiay (Aqueous) 476		
Triamcinolone Acetonide	Nasal Spray (Aqueous)		
	55 microgram per spray		
Mometasone Furoate	<ul> <li>Aqueous nasal spray</li> <li>50 micrograms/spray</li> </ul>		
Subsection:	oo meregiame, opray		
12.2.2 Topical Nasal Decongesta	ants		
Ephedrine	Nasal Drops 0.5% (BPC), 1%		
Xylometazoline Hydrochloride	Nasal Drops 0.05%		
	(Paediatric), 0.1%		
	Nasal Spray 0.1%		
Ipratropium Bromide	Nasal Spray 20 microgram		
	per spray		
Subsection:			
12.2.3 Nasal Preparations for Inf	ection and Epistaxis		
Betamethasone and Neomycin		( <u>section 12.1.1</u> )	
Nasal Staphylococci	-		
Mupirocin	Nasal Ointment 2%		
Chlorhexidine 0.1% & Neomycin	Nasal Cream		
3250 units per g			
Epistaxis			
Bismuth Subnitrate and Iodoform	Impregnated Gauze 1.25cm		
	x 1m, 1.25cm x 2m, 2.5cm x		
	2m		
Trimovate Cream		<ul> <li>off label use approved while supply of BIPP is a problem (jun 12)</li> </ul>	
Section:			
12.3 DRUGS ACTING ON THE OI	ROPHARYNX		
Subsection:			
12.3.1 Drugs Used In Oral Ulcera	ation and Inflammation		
12.0.1 Drugs Oscu III Oral Olcera	ation and illiamination		

Benzydamine	Oral Rinse 0.15%		
	Oral Spray 0.15%		
Betamethasone	Soluble Tablets		BLUE
Choline Salicylate	Oral Gel 8.7%		
Hydrocortisone	Pellets 2.5mg		
Tetracycline		( <u>section 5.1.3</u> )	
Subsection: 12.3.2 Oropharyngeal Anti-Info	ective Drugs		
Aciclovir		(section 5.3)	
Amphotericin	Lozenges 10mg		
Chlorhexidine		(section 12.3.4)	
Fluconazole		(section 5.2)	
Metronidazole		(section 5.1.11)	
Miconazole	Oral Gel 24mg in 1ml		
Nystatin	Oral Liquid 100,000 units in 1ml		
Penicillin		( <u>section 5.1.1</u> )	
Tetracycline		(section 12.3.1)	
Subsection: 12.3.3 Lozenges and Sprays			
Strepsils	Lozenges		
Subsection: 12.3.4 Mouth Washes, Gargles	s and Dentifrices		
Chlorhexidine Gluconate	Dental Gel 1%     Mouth Wash 0.2% (Original, Mint)		

Hexetidine	Mouth Wash 0.1%	
Hydrogen Peroxide	Mouth Wash 6%	
Mouth Wash	Solution Tablets	
Subsection:		
12.3.5 Treatment of Dry Mouth		
Glandosane	Aerosol Spray	

BNF Chapter:			
13. DRUGS ACTING ON THE			
Section:			
13.2 EMOLLIENT AND BARRIER PREP	PARATIONS		
Subsection:			
13.2.1 Emollients			
Aqueous Cream			GREEN
Aveeno Cream			GREEN
Balneum Plus Cream			GREEN
Cetraben Cream			GREEN
Dermatonics Once Heel Balm Cream			RED
Dermol Cream			GREEN
Dermol 500 Lotion			GREEN
Diprobase Cream			GREEN
Doublebase Gel			GREEN
E45 Cream			GREEN
Emulsifying Ointment			BLUE
Epaderm Ointment			GREEN
Lipobase			GREEN
Paraffin, Yellow Soft			GREEN
Sudocrem Cream			
Sunflower Oil – for use on Neonatal Unit only			
Urea Cream 10% (Aquadrate)	NON-FORMULARY DRUG		
White Soft Paraffin and Liquid			BLUE
Paraffin (Equal Parts) Ointment			

			T
White Soft Paraffin and Liquid			GREEN
Paraffin (Equal Parts) Spray			
(Emollin)			
Zinc and Castor Oil Ointment			
Zinc Paste, Compound			
Subsection:			
• 13.2.1.1 Emollient Bath Additives			
Balneum Plus Bath Oil			NON-FORMULARY DRUG
Hydromol Emollient Bath Additive			NON-FORMULARY DRUG
Oilatum Emollient Bath Additive			NON-FORMULARY DRUG
Oilatum Plus Bath Additive			NON-FORMULARY DRUG
Subsection:	•	·	
13.2.2 Barrier Preparations			
Dimethicone Cream			
Metanium Ointment			
Sprilon Spray			
Subsection:			
13.2.3 Dusting Powders			
Talc Dusting Powder			
Section:	•	·	
13. 3 TOPICAL LOCAL ANAESTHET	TICS AND ANTIPRURITICS		
Calamine	Agueous Cream		
	• Lotion		
Crotamiton	Cream 10%		
	• Lotion 10%		
Doxepin Hydrochloride	Cream 5%		
	0.00 0,0		
Menthol	Aqueous Cream 2%	- made on request	
Wasp-Eze	Spray		
-			
Section:	•		
13.4 TOPICAL CORTICOSTEROIDS			
Betamethasone Dipropionate	Ointment 0.05%		
With salicylic acid:	Diprosalic Ointment & Scalp		
_	Application		
With antimicrobials:	Lotriderm Cream		

Betamethasone Valerate	<ul> <li>Cream 0.01% (made on request), 0.025% (1in 4), 01.%</li> <li>Ointment 0.025% (1 in 4), 0.1%</li> <li>Scalp Application 0.1%</li> </ul>		
With antimicrobials:	<ul> <li>Betnovate-C Cream &amp; Ointment</li> <li>Fucibet Cream</li> <li>Fucibet Lipid Cream (for use in patients unable to tolerate standard Fucibet)</li> </ul>		
Clobetasol Propionate	<ul><li>Cream 0.05%</li><li>Ointment 0.05%</li><li>Scalp Application 0.05%</li></ul>		
With antimicrobials:	Clobetasol 0.05% with Neomycin and Nystatin Cream		
Clobetasone Butyrate	<ul><li>Cream 0.05%</li><li>Ointment 0.05%</li></ul>		
With antimicrobials:	Trimovate Cream		
Diflucortolone Valerate	Ointment 0.1%, 0.3%		
Fluocinolone Acetonide	<ul> <li>Cream 0.00625% (1 in 4), 0.025%</li> <li>Gel 0.025%</li> <li>Ointment 0.00625% (1 in 4), 0.025%</li> </ul>		
Flurandrenolone	Tape 4 microgram per cm2		
Hydrocortisone	<ul><li>Cream 0.5%, 1%, 2.5%</li><li>Oint 0.5%, 1%, 2.5%</li></ul>	(consider <i>Eumovate</i> Cream as a more cost effective alternative to hydrocortisone 2.5%)	
Compound preparations:	Alphaderm Cream		
With antimicrobials:	Canesten HC Cream		

	T		
	Daktacort Cream &		
	Ointment		
	Fucidin H Cream		
	Nystaform HC Cream &		
	Ointment		
	Timodine Cream		
Mometasone Furoate	• Cream 0.1%		
	• Lotion 0.1%		
	Ointment 0.1%		
Triamcinolone Acetonide With	Tri-Adcortyl Cream &		
antimicrobials:	Ointment		
Section:			
13.5 PREPARATIONS FOR ECZEMA	A AND PSORIASIS		
Subsection:			
13.5.1 Preparations for Eczema			
Alitretinoin (Toctino)	Capsules 10mg, 30mg	– for use only in line with NICE TA 177	
		(long-term supply from trust)	
Ichthammol Ointment		- made on request	
Tacrolimus	Ointment 0.03%, 0.1%		
Tacioninas	Ollitiment 0.03 %, 0.1 %		
Subsection:			
13.5.2 Preparations for Psoriasis Topical Preparations			
Alphosyl HC Cream			
Alphosyl ITC Cream			
Calcitriol	Ointment 3 microgram/g	- RESTRICTED USE (facial/flexural	
	gg	psoriasis if tacalcitol not tolerated)	
Calcipotriol	Ointment 50 microgram		
	per g		
	Scalp Application 50		
	microgram per ml		
Coal Tar Preparations		- made on request	
,		(Note: Difficult to obtain)	
Coal Tar Prepared	Lotion 1%		
Dithranol	Cream 1%, 3%		
Dovobet	• Gel		

(Calcipotriol 50 microgram, Betamethasone Dipropionate 0.5mg per g)	Ointment		
Enstilar (Calcipotriol 50 microgram, Betamethasone Dipropionate 0.5mg per g)	• Foam		
Methoxypsoralen	Gel 0.005% (unlicensed)		
Poltyar Emollient			
Pragmatar Cream			
Salicylic Acid Preparations		- made on request	
Tacalcitol	Cream 4 microgram/g		
Tazarotene	Gel 0.05%, 0.1%		
Xamiol (Betamethasone 0.05%, Calcipotriol 50 microgram per g)	Scalp Gel		
Oral Preparations			
Acitretin (Neotigason)	Capsules 10mg, 25mg	- for hospital consultant use only	
Subsection: 13.5.3 Drugs Affecting the Immune	Response		
Abrocitinib	Tablets 50mg, 100mg, 200mg	Use in line with NICE guidance only:  • NICE TA 814 (atopic dermatitis)	Formulary RED (Hospital Only) Homecare Drug Blueteg Form
Adalimumab	Injection 40mg	Use in line with NICE guidance only:  • NICE TA 146  • NICE TA 392	Formulary (psoriasis) Non-Formulary (hidradenitis) — commissioned from specialist centres only RED (Hospital Only) Homecare Drug Blueteq Form
Apremilast	Tablets 10mg, 20mg, 30mg	Use in line with NICE guidance only:  • NICE TA 419	RED (Hospital Only) Homecare Drug Blueteq Form
Azathioprine	Tablets 25mg, 50mg Injection 50mg Oral Liquid	- UNLICENSED preparation. Only for use when	

		licensed formulations unsuitable	
Baricitnib (1st June 2021)	Tablets 2mg, 4mg	Use in line with NICE guidance only:  • NICE TA 681	RED (Hospital Only) Supplied by homecare provider Blueteq submission needed
Brodalumab	Injection 210mg in 1.5ml	Use in line with NICE guidance only:  • NICE TA 511	RED (Hospital Only) Supplied by homecare provider Blueteq submission needed
Bimekizumab	Injection 160mg	<ul><li>Use in line with NICE guidance only:</li><li>NICE TA 723 (psoriasis)</li></ul>	Formulary (1st October 2021)  RED (hospital only)  Supplied by homecare provider  Blueteq submission needed
Certolizumab	Injection 200mg	<ul> <li>Use in line with NICE guidance only:</li> <li>NICE TA 574 (psoriasis)</li> </ul>	FORMULARY RED (07-2021) Supplied by homecare provider Blueteq submission needed
Ciclosporin		See <u>section 8.2.2</u> for preparations	
Dimethyl Fumarate	Tablets 30mg, 120mg	Use in line with NICE guidance only:  • NICE TA 475	FORMULARY RED
Dupilumab Injection	Injection 300mg in 2ml	<ul> <li>Use in line with NICE guidance only:</li> <li>NICE TA 534 (atopic dermatitis)</li> <li>NICE TA 955 (prurigo nodularis)</li> </ul>	FORMULARY RED NON-FORMULARY (03-2024) Supplied by homecare provider Blueteq submission required
Efalizumab	Injection 125mg	Use in line with NICE guidance only:  • NICE TA 103	
Etanercept		Use in line with NICE guidance only:  • NICE TA 103	RED (Hospital Only) Supplied by homecare provider
Guselkumab	Injection 100mg	Use in line with NICE guidance only:  • NICE TA 521	RED (Hospital Only) Supplied by homecare provider
Infliximab	Injection 100mg	Use in line with NICE guidance only:  • NICE TA 143	RED (Hospital Only)
Ixekizumab	Injection 80mg (pre-filled pen) Injection 80mg (pre-filled syringe)	Use in line with NICE guidance only:  NICE TA 442	RED (Hospital only) Supplied by homecare provider
Methotrexate	Tablets 2.5mg Injection (pre-filled syringe)		AMBER (shared care) AMBER (shared care)

Mycophenolate mofetil (CellCept)	Capsules 250mg Tablets 500mg Oral Liquid 1g in 5ml	CellCept brand for transplant patients only	
Mycophenolate mofetil (generic)	Capsules 250mg Tablets 500mg	Generic for all indications (other than transplant)	
Pimecrolimus	Cream 1%	Use in line with NICE guidance only:  • NICE TA 82	
Risankizumab	Injection 75mg	Use in line with NICE guidance only:  • NICE TA 596	RED (Hospital Only) Supplied by Homecare provider
Secukinumab	Injection 150mg	Use in line with NICE guidance only:  • NICE TA 350 (psoriasis)  • NICE TA 935 (hidradenitis suppurativa)	Formulary (psoriasis) Non-Formulary (hidradenitis) – commissioned from specialist centres only RED (Hospital Only) Homecare Drug Blueteq Form
Tacrolimus	Ointment 0.03%, 0.1%	Use in line with NICE guidance only:  • NICE TA 82	
Tildrakizumab	Injection 100mg in 1ml	Use in line with NICE guidance only:  • NICE TA 575 (psoriasis)	Formulary (16 <sup>th</sup> July 2021)  RED (Hospital Only)  Supplied by homecare provider  Blueteg submission needed
Ustekinumab	Injection 45mg	Use in line with NICE guidance only:  • NICE TA 180	RED (Hospital Only) Supplied by Homecare provider
Section: 13.6 ACNE AND ROSACEA			
Subsection: 13.6.1 Topical Preparations for Acr	ne		
Adapalene			
Azelaic Acid	Cream 20%		
Benzamycin (erythromycin 3% & benzoyl peroxide 5%)	Gel		
Benzoyl Peroxide	Gel, Aqueous 5%		
Clindamycin	Lotion (aqueous base) 1%		
Duac Once Daily (clindamycin 1% &	Gel		

benzoyl peroxide 5%)			
Epiduo (adapalene 0.1% & benzoyl	Gel		
peroxide 2.5%)			
Isotretinoin	Gel 0.05%		
Nicotinamide	Gel 4%		
Sulphur Preparations		- made on request	
Treclin (clindamycin 1% & tretinoin 0.025%)	Gel		
Zineryt Topical Solution			
Subsection: 13.6.2 Oral Preparations for Acne	<u> </u>		
Co-Cyprindiol	Tablets		
Isotretinoin	Caps 5mg, 20mg	- for hospital consultant use only	
Subsection:			
13.6.3 Topical Preparations for Ros			
Brimonidine	Gel 5mg/g	- for use by Dermatology only	
Section: 13.7 PREPARATIONS FOR WARTS	AND CALLUSES		
Formaldehyde	• Gel 1.5%		
	<ul> <li>Solution - made on request</li> </ul>		
Glutaraldehyde	Solution 10%		
Imiquimod	<ul><li>Cream 5%</li><li>Cream 3.75%</li></ul>	- for GU Medicine/Dermatology only - for Dermatology only - 3.75% cannot be prescribed by GPs	
Occlusal Solution (Salicylic Acid 26% in Polyacrylic Solution)	•	•	•
Podphyllin	Paint 25%	- for GU Medicine only	
Podophyllotoxin	Solution 0.5%	- for GU Medicine only	

Salactol Paint (Salicylic Acid 16.7%			
& Lactic Acid 16.7%)			
Section:			
13.8 SUNSCREENS AND CAMOUNT Subsection:	FLAGERS		
13.8.1 Sunscreening Preparations			
Sun E45 Lotion (SPF 25)			
Sunsense Ultra Lotion (SPF 60)			
Uvistat Ultrablock Cream (SPF 30)			
Photodamage	•		
Actikerall	Solution (fluorouracil & salicyclic acid)		
Diclofenac	• Gel 3%		
Methyl-5-aminolevulinate	Cream	- for use in photodynamic therapy only	
Tirbanibulin	Ointment 10mg in 1g	For use only if unable to comply with 5-fluorouracil topical	RED (Hospital Only)
Skin Lightening Agents			
Tri-Luma	Cream	<ul><li>– UNLICENSED (for use by dermatologists only)</li></ul>	
Section:			
13.9 SHAMPOOS AND OTHER PR Coal Tar Extracts		D HAIR CONDITIONS	
Coal Tai Extracts	Shampoo 2%		
Capasal Shampoo			
Cocois Ointment			
Ketoconazole	Shampoo 2%		
Polytar Liquid			
Selenium Sulphide	Shampoo 2.5%		
Eflornithine	Cream 11.5%		

Section:		
13.10 ANTI-INFECTIVE SKIN	I PREPARATIONS	
Subsection: 13.10.1 Antibacterial Prepar		
Fusidic Acid	<ul><li>Cream 2%</li><li>Ointment 2%</li></ul>	
Ivermectin	Cream 1%	
Metronidazole	<ul> <li>Gel 0.75% - for rosacea</li> <li>Gel 0.8% - for malodourous tumours</li> </ul>	
Mupirocin	<ul> <li>Cream 2%</li> <li>Nasal Ointment - see section 12.2.3</li> <li>Ointment 2%</li> </ul>	
Polyfax	Ointment	
Silver Sulphadiazine	Cream 1%	
Subsection: 13.10.2 Antifungal Preparati	ons	
Amorolfine	Lacquer 5%	
Clotrimazole	<ul><li>Cream 1%</li><li>Solution 1%</li></ul>	
Ketoconazole	Cream 2%	
Miconazole	Cream 2%	
Terbinafine	Cream 1%	
Subsection: 13.10.3 Antiviral Preparation	ns	
Aciclovir	Cream 5%	
Subsection: 13.10.4 Paraciticidal Prepara	ations	
For Head Lice		

Malathion		Liquid 0.5% (aqueous)		
Permethrin		Cream Rinse 1%		
For Scabies			I	
Malathion		Liquid 0.5% (aqueous)		
Permethrin		Cream 5%		
Subsection: 13.10.5 Preparations for I	Minor Cuts	and Abrasions		
Collodian, Flexible		Solution		
Magnesium Sulphate		Paste		
Proflavine		Cream	- for use by gynaecologists only	
Section: 13.11 DISINFECTANTS A	ND CLEAN	ISERS		
Subsection:	_			
13.11.1 Alcohols and Sali				
Sodium Chloride	Irrigating	Solution 0.9%		
Industrial Methylated Spirit				
Subsection: 13.11.2 Chlorhexidine Sa	Its			
Chlorhexidine Gluconate  Cream 1% Irrigating Solution 0.05% Scrub 4% Solution 0.5% in IPA Solution 0.015% with Cetrimide 0.15%				
Subsection: 13.11.4 Chlorine and lodi	ne			
Povidone Iodine	Antise     Aque	eptic Paint 10% ous Solution 10% rowder Spray 2.5%		

	Ointment 10%		
	Surgical Scrub 7.5%		
lodine Tincture (Weak			
Iodine, Alcoholic Iodine)			
Subsection:			
13.11.5 Phenolics			
Hexachlorophane	Dusting Powder		
Triclosan	Solution 2%		
Subsection:			
13.11.6 Astringents, Oxid	isers and Dyes		
Hydrogen Peroxide	Cream 1%		
	<ul> <li>Solution 3% (10 volume); 6%</li> </ul>		
	(20 volume)		
Potassium Permanganate	Solution Tablets 400mg		
9			
Subsection:			
13.11.7 Desloughing Age	nts		
Hydrogen Peroxide	Cream 1.5%		
Larvae			
Section:			
13.12 ANTIPERSPIRANTS	8		
Aluminium Chloride	Solution 20%		
Hexahydrate			
Section:			
13.14 TOPICAL PREPARA	ATIONS FOR CIRCULATORY DISO	RDERS	
Hamamelis Water (Witch	Liquid		
Hazel)			
Section:			
13.15 OTHER DERMATOL	OGY PREPARATIONS		
Aminolaevulinic	Gel 78mg in 1g		RED (Hospital Only)
hydrochloride			• • •

BNF Chapter:  14. IMMUNOLOGICAL PRODUCTS & VACCINES				
Section: 14.4 VACCINES AND ANTISERA	4			
Hepatitis A vaccine, inactivated (Havrix Monodose)	Injection 1440 ELISA units in 1ml			
Rabies vaccine	Injection			
Varicella-zoster vaccine, live (Varivax)	Injection			
Section: 14.5 Immunoglobulins				
Normal Immunoglobulins	Intravenous Infusion	Please refer to pharmacy computer system for available products To be initiated and continued only in line with DoH guidance on IVIG		
Hepatitis B	Injection	Discuss with Blood Bank		
Rabies Immunoglobulin	Injection	Requesting clinician should contact RIgS (0330 128 1020 – normal working hours) or Colindale Duty Doctor (0208 200 4400 – outside normal working hours).  Refer to guidance document:  Rabies Post Exposure Guidance		
Tetanus Immunoglobulin	Injection	From Pharmacy		
Varicella-Zoster Immunoglobulin (VZIG)	Injection	Not stocked at WSH. Available on "named patient" basis via Rabies and Immunoglobulin Service (RIGS) Link: VZIG Guidance (Sep 2021)		
Anti-D Immunoglobulin	Injection	Discuss with Blood Bank		

BNF Chapter:			
15. ANAESTHESIA			
Section:			
15.1 GENERAL ANAESTHE	SIA		
Subsection:			
15.1.1 Intravenous Anaesth			
Etomidate	Injection 20mg in 10ml		RED (Hospital Only)
Ketamine	Injection		RED (Hospital Only)
	Oral Liquid		
Methohexitone Sodium	Injection 500mg		RED (Hospital Only)
Propofol	Injection 1% (20ml, 50ml, 100ml,		RED (Hospital Only)
•	50ml pre-filled syringe)		
Thiopentone Sodium	Injection 500mg		RED (Hospital Only)
Subsection:			
15.1.2 Inhalational Anaesthe	etics		
Enflurane	Liquid		RED (Hospital Only)
Halothane	Liquid		RED (Hospital Only)
	·		, , ,
Desflurane	Liquid		RED (Hospital Only)
Isoflurane	Liquid		RED (Hospital Only)
	4		
Methoxyflurane	Liquid	For use in Emergency Department only	RED (Hospital Only)
Nitrous Oxide	• Gas	Dopartment only	RED (Hospital Only)
Sevoflurane	Liquid		RED (Hospital Only)
Cubaatian			
Subsection:			
15.1.3 Antimuscarinic Drug	S		

Atropine Sulphate	<ul> <li>Injection 600 microgram in 1ml</li> <li>Injection (pre-filled syringe) 1mg in 10ml, 1mg in 5ml, 3mg in 10ml</li> </ul>		
Glycopyrronium Bromide	Injection 200 microgram in 1ml		
Glycopyrronium with Neostigmine		(section 15.1.6)	
Hyoscine Hydrobromide	Injection 400 microgram in 1ml     Tablets 300 microgram		
Hyoscine with Papaveretum	, and the second	( <u>section 15.1.4.3</u> )	
Subsection: 15.1.4 Sedative and Analgesic Po	eri-Operative Drugs		
Subsection:			
15.1.4.1 Anxiolytics and Neuro	oleptics		
Chlormethiazole		( <u>section 4.1.1</u> )	
Diazepam		(section 4.1.2)	
Lorazepam		(section 4.1.2)	
Midazolam	Injection 10mg in 2ml, 5mg in 5ml		
Promethazine Hydrochloride		(section 3.4.1)	
Temazepam		(section 4.1.1)	
Trimeprazine Tartrate		(section 3.4.1)	
Subsection:  • 15.1.4.2 Non-Opioid Analgesics			
Ketorolac Trometamol	Injection 10mg in 1ml		
Parecoxib	Injection 40mg		

Subsection:			
<ul> <li>15.1.4.3 Opioid Analgesics</li> </ul>			
Alfentanil	Injection 1mg in 2ml, 5mg in 10ml		
Buprenorphine		(section 4.7.2)	
Fentanyl	Injection		
Morphine		(section 4.7.2)	
Papaveretum	Injection 15.4mg in 1ml		
Papaveretum 15.4mg & Hyoscine Hydrobromide 400 microgram in 1ml	Injection		
Pethidine Hydrochloride	<ul> <li>Injection 50mg in 1ml, 100mg in 2ml</li> <li>Tablets (section 4.7.2)</li> </ul>		
Remifentanil	Injection		
Subsection:  15.1.4.4 Other Drugs for Sedat	tion		
Dexmedetomidine	Injection 100 microgram in1ml (4ml amp)		
Subsection: 15.1.5 Muscle Relaxants			
Atracurium Besylate	Injection 50mg in 5ml, 250mg in 25ml		
Gallamine Triethiodide	Injection 80mg in 2ml		
Mivacurium	Injection 10mg in 5ml		
Pancuronium Bromide	Injection 4mg in 2ml		
Rocuronium Bromide	Injection 50mg in 5ml		
Suxamethonium Chloride	Injection 100mg in 2ml		
			1

Vercuronium Bromide	Injection 10mg		
Subsection:			
15.1.6 Drugs for Reversal of Ne			
Edrophonium Chloride	Injection 10mg in 1ml		
Neostigmine Methylsulphate	Injection 2.5mg in 1ml		
Neostigmine 2.5mg & Glycopyrronium 500 microgram in 1ml	Injection		
Sugammadex	Injection 100mg in 1ml (2ml, 5ml)	Restricted use	
Subsection:			
15.1.7 Antagonist for Central ar	nd Respiratory Depression		
Doxapram Hydrochloride	Injection 100mg in 5ml     Infusion 2mg in 1ml (500ml bottle)		
Flumazenil	Injection 500 microgram in 5ml		
Naloxone Hydrochloride	<ul> <li>Injection 400 microgram in 1ml, 40 microgram in 2ml</li> <li>Injection (pre-filled syringe) 800 migrogram in 2ml</li> </ul>		
Subsection:		,	
15.1.8 Drugs for Malignant Hype	erthermia		
Dantrolene Sodium	Injection 20mg		
Section: 15.2 LOCAL ANAESTHESIA			
Amethocaine	Gel 4%		
Benzocaine Compound	Lozenges		
Bupivacaine Hydrochloride	<ul><li>Injection 20mg (in glucose)</li><li>Injection 0.25% (10ml amp),</li></ul>		

	0.5% (10ml amp), 0.75% (10ml amp)		
Bupivacaine 0.25% with Adrenaline 1 in 200,000	Injection (10ml amp)		
Bupivacaine 0.5% with Adrenaline 1 in 200,000	Injection (10ml amp)		
Bupivacaine 0.125% with Fentanyl 2mcg in 1ml	Epidural Infusion Bag		
Cocaine	Solution 10% (2ml, 4ml, 10ml)	- unlicensed product	
Cocaine 25% and Adrenaline 0.1%	Paste	- unlicensed product	
Co-Phenylcaine	Topical Solution		
LAT (lidocaine, adrenaline, tetracaine)	• Gel	For use in Paediatric ED only	RED (hospital only) – Oct 2022 UNLICENSED MEDICINE
Levobupivacaine Hydrochloride	Injection 2.5mg in 1ml (10ml amp), 5mg in 1ml (10ml amp)		
Levobupivacaine 0.1% with Fentanyl 2mcg in 1ml	Epidural Infusion Bag		
Lidocaine Hydrochloride	<ul> <li>Epidural Injection 1% (5ml, 10ml amp), 2% (5ml) - unlicensed product</li> <li>Gel 2%</li> <li>Injection 0.5% (10ml amp), 1% (2ml, 5ml amp), 2% (2ml, 5ml amp)</li> <li>Medicated Plaster 5%</li> <li>Ointment 5%</li> <li>Spray 10%</li> </ul>	Only for post-herpetic neuralgia (PHN) and rib fracture	PHN – BLUE Rib Fracture: RED (hospital only)
	Topical 4%		
Lidocaine 0.5% with Adrenaline 1 in 200,000 (20ml vial)	Injection		
Lidocaine 1% with Adrenaline 1 in 200,000 (20ml vial)	Injection		
Lidocaine 2% with Adrenaline 1 in 200,000 (20ml vial)	Injection		

Lidocaine 2% with Adrenaline 1 in 80,000	<ul> <li>Injection Cartridge (Standard 2ml) - for dental use</li> <li>Injection Cartridge (Self Aspirating 2ml) - for dental use</li> </ul>		
Lidocaine 2% & Chlorhexidine 0.25%	Gel     Gel (pre-filled syringe)		
Lidocaine 2.5% & Prilocaine 2.5%	Cream		
Prilocaine Hydrochloride	Injection 2% in glucose		
Prilocaine 3% with Felypressin 0.06 units in 2ml	<ul> <li>Injection Cartridge (Standard)         <ul> <li>for dental use</li> </ul> </li> <li>Injection Cartridge (Self Aspirating) - for dental use</li> </ul>		
Ropivacaine Hydrochloride	Injection 2mg in 1ml (200ml bag)	<ul><li>restricted to use in orthopaedic surgery (TKR)</li></ul>	

# **APPENDIX 1: INTERACTIONS**

Not relevant for formulary

# **APPENDIX 2: BORDERLINE SUBSTANCES**

Not relevant for formulary

# **APPENDIX 3: CAUTIONARY AND ADVISORY LABELS**

Not relevant for formulary

## **APPENDIX 4: INTRAVENOUS ADDITIVES**

Not relevant for formulary

# **APPENDIX 5: WOUND MANAGEMENT PRODUCTS**

The Suffolk Wound Care Formulary should be consulted for further details on product use.

**Note:** Dressings marked \* are available from the Purchasing Department **NOT** from the Pharmacy Department. Those available from the Pharmacy Department are in green.

**Note:** Where a product is flagged "SPECIALIST USE" it should only be used by specialist nurses. Please refer to the Suffolk Wound Care Formulary for more details.

# **Appendix 5.1 Basic Wound Contact Dressings**

# A 5.1.1 Low Adherence Dressings

Adaptic Digit\*
Atrauman – Non Silicone Based\*
Mepitel One – Silicone Based\*
Mepitel Film\* – SPECIALIST USE
IV3000\* – SPECIALIST USE

#### A 5.1.2 Absorbent Dressings

Mepore\*
Mextra Superabsorbent\*
PremierPad sterile, latex-free\*

#### **Appendix 5.2 Advanced Wound Dressings**

## A 5.2.1 Hydrogel Dressings

ActiveHeal Hydrogel\* Flamigel\* – SPECIALIST USE

# A 5.2.1.1 Sodium Hyaluronate Dressings

Nil

## A 5.2.2 Vapour-permeable Films and Membranes

Mepore Film\* Mepore Film and Pad\* Tegaderm IV\*

# A 5.2.3 Soft Polymer Dressings

Cutimed Sorbion Sachet\*- SPECIALIST USE Cutimed Sorbion Sana\*- SPECIALIST USE

## A 5.2.4 Hydrocolloid Dressings

Granuflex Standard\*
DuoDERM Extra Thin\*

# A 5.2.5 Foam Dressings

Lyofoam Max\*

Mepilex Border\*

Mepilex Border Sacrum\*

Mepilex Border Heel\*

Mepilex Border Post-Op\*

Mepilex XT\*

Mepilex Heel\*

Mepilex Surgical\* - SPECIALIST USE

Mepilex Transfer\* - SPECIALIST USE

Polymem\* - SPECIALIST USE

Tegaderm Foam Adhesive Oval\* - SPECIALIST USE

#### A 5.2.6 Alginate Dressings

Melgisorb Plus\*

# A 5.2.7 Capillary-Action Dressings

Nil

# A 5.2.8 Odour Absorbent Dressings

Clinisorb Carbon\* - SPECIALIST USE

# **Appendix 5.3 Antimicrobial Dressings**

## A 5.3.1 Honey

Medihoney Barrier Cream\*

Medihoney Antibacterial Gel\* - SPECIALIST USE

Medihoney Apinate\* - SPECIALIST USE

Medihoney Tulle\* - SPECIALIST USE

Medihoney Adesive Dressing\* - SPECIALIST USE

Medihoney Antibacterial Cream\* - SPECIALIST USE

Medihoney HCS- adhesive\* - SPECIALIST USE

Medihoney HCS-non adhesive\* - SPECIALIST USE

Actilite Net Style\* - SPECIALIST USE

Algivon Plus - SPECIALIST USE

# **A 5.3.2 lodine**

Inadine (Povidone Iodine) Dressing

Iodoflex Paste\* - SPECIALIST USE

Iodosorb Ointment\* - SPECIALIST USE

#### A 5.3.2 Silver

Atrauman Ag Dressing\* – SPECIALIST USE

Melgisorb Ag Dressing\* - SPECIALIST USE

#### A 5.3.4 Other Antimicrobials

Cutimed Sorbact Swab\*

Cutimed Sorbact Gel\*

Flaminal Forte - SPECIALIST USE

Flaminal Hvdro - SPECIALIST USE

Kendall AMD Dressing\* - SPECIALIST USE

Octenilin Wound Irrigation Solution\* - SPECIALIST USE

Prontosan Wound Irrigation Solution\* – SPECIALIST USE

Suprasorb X + PHMB Dressing\* - SPECIALIST USE

Chloraprep Wound Cleansing Liquid\* - SPECIALIST USE

## **Appendix 5.4 Specialised Dressings**

#### A 5.4.1 Protease-Modulating Matrix Dressings

Nil

#### A 5.4.2 Silicone Keloid Dressings

Nli

# Appendix 5.5 Adjunct Dressings and Appliances

A 5.5.1 Surgical Absorbents

Nil

## A 5.5.2 Wound Drainage Pouches

Nil

#### A 5.5.3 Wound Debridement

Debrisoft\* – SPECIALIST USE Hydroclean Plus\* – SPECIALIST USE

# **Appendix 5.6 Complex Adjunct Therapies**

Nil

#### **Appendix 5.7 Wound Care Accessories**

## A 5.7.1 Dressing Packs

Nil

#### A 5.7.2 Woven and Fabric Swabs

Premier Gauze Swabs\*

# A 5.7.3 Surgical Adhesive Tapes

Mefix\*

Micropore\*

Tensoplast\*

Transpore\*

Leukoplast Sleek\* - SPECIALIST USE

Mepitac\* - SPECIALIST USE

## A 5.7.4 Adhesive Dressings

Nil

#### A 5.7.5 Skin Closure Devices

Nil

## A5.7.6 Stoma Use Only - all in this section are SPECIALST USE

Cavilon Film, Spray Stoma Wipe\*

Clinifilm Wipes\*

Derma-S Film Wipe\*

Hollister Adapt Paste\*

Dansac Soft Paste\*

Pelican Paste\*

Orabase S103 Paste\*

Orahesive Powder\*

OstoSeal Protective Powder\*

Peel-Easy Adhesive Remover Spray\*

Appeel Adhesive Remover Spray\*

Pelican Release Adhesive Remover Spray\*

OstoCLEAR Adhesive Remover Sachets\*

Dansac Adhesive Remover Spray\*

#### **A5.7.7 Miscellaneous**

Appeel Sterile Medical Adhesive Remover\* - SPECIALIST USE

Cavilon Advanced Barrier Product\* - SPECIALIST USE

Kerrapro Pressure Reducing Pads\*

Medi Derma-S Medical Barrier Film\*

Proshield Foam Spray\* - SPECIALIST USE

Proshield Plus Skin Protectant\* - SPECIALIST USE

# **Appendix 5.8 Bandages**

## A 5.8.1 Non-Extensible Bandages

Nil

# A 5.8.2 Light-Weight Conforming Bandages

K-Band\*

K-Lite\*

# A 5.8.3 Tubular Bandages and Garments

Comfinette\*

Tubifast (wide)\*

Tubifast (narrow)\* - SPECIALIST USE

# A 5.8.4 Support Bandages

Hosicrepe 233\*

# A 5.8.5 Adhesive Bandages

Nil

## A 5.8.6 Cohesive Bandages

Nil

# A 5.8.7 Compression bandages

K-Soft\*

K-Plus\*

Actico Activa\* - SPECIALIST USE

# A 5.8.8 Multi-Layer Compression Bandages

K-Two Start\*

K-Two Reduced\*

#### A 5.8.9 Medicated Bandages

Viscopaste\*

# **APPENDIX 6: CONTRAST MEDIA**

Barium

Powder 96% (EZ Paque)

Enema 98% (E-Z-HD)

Dimeglumine gadopentetate (Magnevist)

Injection 469mg/ml (10ml, 20ml)

Gadobutrol (Gadovist)

Injection 1 mmol in 1ml

Iodixanol (Visipaque)

Injection 270mg in 1ml (50ml, 100ml)

Iohexol (Omnipaque)

Injection 300

Sulphur Hexafluoride (SonoVue)

Injection

Urografin 150

Injection

## **APPENDIX 7: BONE CEMENT**

Copal G and C (gentamicin and clindamycin)

Bone Cement

Copal G and V (gentamicin and vancomycin)

**Bone Cement** 

Palacos-LV 40 with Gentamicin

Bone Cement

Palacos-R with Gentamicin (40g)

**Bone Cement** 

# **APPENDIX 8: DIAGNOSTIC TESTS**

Indigo Carmine

Injection 0.4% - for chromoendoscopy

Mannitol

Capsules for Inhalation 5mg, 10mg, 20mg, 40mg - bronchial challenge test

Patent Blue

Injection 50mg in 2ml (2.5%)

Regadenoson

Injection – cardiac stress testing (MPI)

# **APPENDIX 9: MISCELLANEOUS PRODUCTS**

Labinic

Oral Drops – added September 2020 (for prevention of necrotising enterocolitis in neonates)

**VSL# Probiotic** 

Sachet - added Sep 2013 (for prevention of antibiotic associated diarrhoea and C diff in adults)

# **APPENDIX 10: UNLICENSED PRODUCTS**

- These medicines do not have a license for use in the UK
- Unlicensed medicines are only available on a named patient basis on the signature of a consultant
- Some of these medicines may only be used in accordance with a trust protocol

Levamisole Tablets 50mg

Nephrotic Syndrome (paediatrics)

**RED**