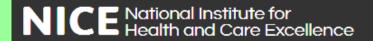
MFT TRUST FORMULARY



	BNF Chapter
Section 1:	Gastro-Intestinal System
Section 2:	Cardiovascular System
Section 3:	Respiratory System
Section 4:	Central Nervous System
Section 5:	Infections
Section 6:	Endocrine System
Section 7:	Obstetrics, gynaecology & urinary tract disorders
Section 8:	Malignant disease & immunosuppression
Section 9:	Nutrition & blood
Section 10:	Musculoskeletal & Joint Diseases
Section 11:	Eye
Section 12:	Ear, nose & oropharynx
Section 13:	Skin
Section 14:	Immunological products & vaccines
Section 15:	Anaesthesia
Section 16:	Miscellaneous

Version 10.10 (October 2025)



Prescribers must always bear in mind when prescribing medicines recommended as "treatment options" by NICE, that this is an opportunity for the clinician and the patient to consider and discuss its use alongside other potential treatment options available.

Formulary status definitions

Formulary (OK to be prescribed - but after any 1st or 2nd line options)

1st line formulary (when there are few formulary options, this is the 1st choice)

2nd line formulary (when there are few formulary options, this is the 2nd choice)

Where there is no preferred 1st line agent provided, the drug choice appears in alphabetical order.

1st line medicines for certain therapeutic groups and any restrictions placed upon prescribing are indicated in the box after the medicine name. Where modified release preparations of a formulary drug are available a comment will clarify its status. Newly licensed modified release preparations of existing formulary drugs will remain non-formulary until a review is carried out and recommendations are published. Where published guidance from NICE, MTRAC or the CSM is available, a reference to this is made either in the box after the medicine name or under the section title. Prescribing guidance issued by the Area Prescribing Committee is also included where it is available.



GMMMG Red/Amber/Green classifications



RED

Drugs considered to be specialist medicines and prescribing responsibility for these medicines should normally remain with the consultant or specialist clinician. These drugs should not be initiated or prescribed in primary care. It is recommended that the supply of these specialist medicines should be organised via the hospital pharmacy or specialist service. This may include arranging for supply via a home care company.

AMBER

Drugs suitable for shared care arrangements under a shared care protocol.

Prescribing and monitoring responsibilities may be transferred from specialist teams to primary care prescribers in line with a shared care protocol. Shared care arrangements will usually be supported by a GMMMG shared care protocol (SCP).

See here for a list of GMMMG approved SCPs.

GREEN

Drugs that are suitable for initiation and ongoing prescribing within primary care.

SA

Green following specialist advice. Drugs that are suitable for initiation by primary care following written or verbal advice from a specialist service. Little or no monitoring is required.

SI

Green following specialist initiation. Drugs that are suitable for ongoing prescribing within primary care following initiation by a specialist service. Little or no monitoring is required.

(DNP)

Products which are not recommended for prescribing in any setting. "Do Not Prescribe" status may relate to a specific medicine, or to prescribing for a particular indication. This is in addition to all medicines with a "not NHS" or "Drugs of Low Clinical Value" classification in the BNF, and those medicines with a NICE "Do not do" recommendation.

Criteria for inclusion on DNP/grey lists:

Criterion 1: Products of low clinical effectiveness, where there is a lack of robust evidence of clinical effectiveness or there are significant safety concerns.

Criterion 2: Products which are clinically effective but where more cost-effective products are available, including products that have been subject to excessive price inflation.

Criterion 3: Products which are clinically effective but, due to the nature of the product or condition being treated, are deemed a low priority for NHS funding.

GREY

Products which are not suitable for routine prescribing but suitable for exceptional use in a defined patient population. Prescribers should ensure that more suitable alternatives have been considered and ruled out as not being appropriate before recommending or prescribing a medicine with a GREY list status. In these cases a RAG of RED, AMBER or GREEN will also be assigned to clarify in which care setting prescribing responsibility lies.

Criteria for inclusion on DNP/grey lists:

Criterion 1: Products of low clinical effectiveness, where there is a lack of robust evidence of clinical effectiveness or there are significant safety

Criterion 2: Products which are clinically effective but where more cost-effective products are available, including products that have been subject to excessive price inflation.

Criterion 3: Products which are clinically effective but, due to the nature of the product or condition being treated, are deemed a low priority for NHS funding.

отс

In line with NHS England guidance, GM do not routinely support prescribing for conditions which are self-limiting or amenable to self-care.



Unlicensed indications are automatically classified as red unless designated otherwise on the list below. If a medicine is unlicensed this should be annotated as follows: drug name

Formulary symbols

MMC	Medicines Management Committee decisions
emc⊚	Electronic medicines compendium (SmPC & PIL)
BNF	British National Formulary (BNF)
BNF for children	British National Formulary for Children (BNFC)
NICE	NICE guidance
PbR X	NHS Payment Scheme (NHSPS) excluded medicine (previously known as PbR excluded)
<u>ca</u>	Controlled Drug
0	Unlicensed medicine
33	High cost medicine
blueteq	Blueteq enabled forms
MedTeq	MedTeq Enabled Forms
NOT STOCKED	Not routinely stocked, can be ordered if existing patient supply is exhausted

PCT Guidelines

Greater Manchester Medicines Management Group FORMULARY

 G_MMG

GMMMG Adult Red/Amber/Green; DNP and Grey Drug List

GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List

GMMMG Approved Shared Care Protocols

Useful Links

All Wales Medicines Strategy Group

British HIV Association (BHIVA)

British National Formulary (No password required)

British National Formulary for Children (No password required)

Commission on Human Medicines (CHM)

electronic Medicines Compendium (eMC)

General Pharmaceutical Council (GPhC)

Greater Manchester Medicines Management Group (GMMMG)

Medicines and Healthcare products Regulatory Agency (MHRA)

Midlands Therapeutics Review and Advisory Committee (MTRAC)

National Institute for Health and Clinical Excellence (NICE)

Scottish Medicines Consortium (SMC)

Specialist Pharmacist Service (SPS)

Section 1: Gastro-Intestinal system

Supported by the formulary (click here)



1.1 Dyspepsia & gastro-oesophageal reflux disease

- 1.1.1 Antacids & Simeticone
- 1.1.2 Compound Alginates & Proprietary Indigestion Preparations

1.2 Anti-spasmodics & other drugs altering gut motility

Antimuscarinics
Other Antispasmodics
Motility Stimulants

1.3 Antisecretory drugs & mucosal protectants

- 1.3.1 H₂-Receptor Antagonists
- 1.3.3 Chelates & Complexes
- 1.3.5 Proton Pump Inhibitors

1.4 Acute diarrhoea

1.4.2 Antimotility Drugs

1.5 Chronic bowel disorders

- 1.5.1 Aminosalicylates
- 1.5.2 Corticosteroids & Enemas
- 1.5.3 Drugs Affecting the Immune Response

Advanced therapies (biologic and targeted synthetic treatments)

1.6 Laxatives

- 1.6.1 Bulk-forming Laxatives
- 1.6.2 Stimulant Laxatives
- 1.6.3 Faecal Softeners
- 1.6.4 Osmotic Laxatives
- 1.6.5 Bowel Cleansing Preparation
- 1.6.6 Peripheral opioid-receptor antagonists
- 1.6.7 Other drugs used in constipation

1.7 Local preparations for anal & rectal disorders

- 1.7.2 Compound Haemorrhoidal Preparations with Corticosteroids
- 1.7.4 Management of anal fissures

1.9 Drugs affecting intestinal secretions

- 1.9.1 Drugs affecting biliary composition & flow
- 1.9.2 Bile acid sequestrants
- 1.9.4 Pancreatin

1.10 Miscellaneous preparations

Non-Formulary Items

Trust Guidelines

GASTRO / ENDOSCOPY - medicine & prescribing policies / guidelines (MFT Policy Hub)

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Non-formulary Conversion Table

NICE Guidance

Biosimilar Medicines (KTT15)

Faecal Incontinence (CG49)

Irritable Bowel Syndrome (CG61)

Diarrhoea and vomiting in children under 5 (CG84)

Constipation in children and young people (CG99)

Acute upper GI bleeding (CG141)

Dyspepsia and gastro-oesophageal reflux disease (CG184)

Coeliac disease: recognition, assessment and management (NG20)

Crohn's disease: management (NG129) Ulcerative colitis: management (NG130)

Ulcerative colitis (acute exacerbations) - infliximab (TA163)

Crohn's disease - infliximab & adalimumab (TA187)

Constipation (women) - prucalopride (TA211)

Infliximab, adalimumab & golimumab for treating moderately to severely active ulcerative colitis (TA329)

Vedolizumab for treating moderately to severely active ulcerative colitis (TA342)

Naloxegol for treating opioid induced constipation (TA345)

Vedolizumab for treating moderately to severely active Crohn's disease after prior therapy (TA352)

Obeticholic acid for treating primary biliary cholangitis (TA443)

Ustekinumab for moderately to severely active Crohn's disease after previous treatment (TA456)

Tofacitinib for moderately to severely active ulcerative colitis (TA547)

Darvadstrocel for treating complex perianal fistulas in Crohn's disease (TA556)

Ustekinumab for treating moderately to severely active ulcerative colitis (TA633)

Naldemedine for treating opioid-induced constipation (TA651)

Budesonide orodispersible tablet for inducing remission of eosinophilic oesophagitis (TA708)

Filgotinib for treating moderately to severely active ulcerative colitis (TA792)

Teduglutide for treating short bowel syndrome (TA804)

Ozanimod for treating moderately to severely active ulcerative colitis (TA828)

Upadacitinib for treating moderately to severely active ulcerative colitis (TA856)

Risankizumab for previously treated moderately to severely active Crohn's disease (TA888)

Upadacitinib for previously treated moderately to severely active Crohn's disease (TA905)

Mirikizumab for treating moderately to severely active ulcerative colitis (TA925)

Etrasimod for treating moderately to severely active ulcerative colitis in people aged 16 and over (TA956)

Risankizumab for treating moderately to severely active ulcerative colitis (TA998)

Elafibranor for previously treated primary biliary cholangitis (TA1016)

Mirikizumab for treating moderately to severely active Crohn's disease (TA1080)

Guselkumab for treating moderately to severely active ulcerative colitis (TA1094)

Guselkumab for previously treated moderately to severely active Crohn's disease (TA1095)

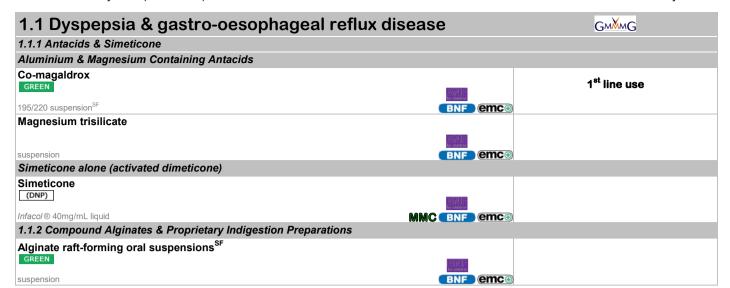
GMMMG Formulary

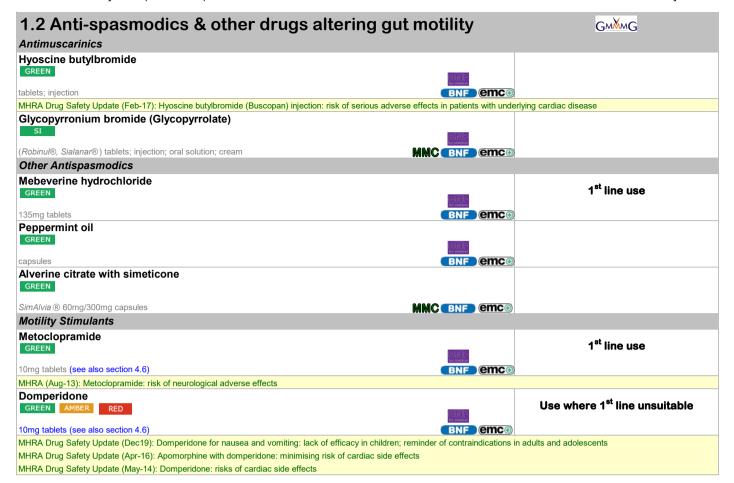
Formulary Homepage

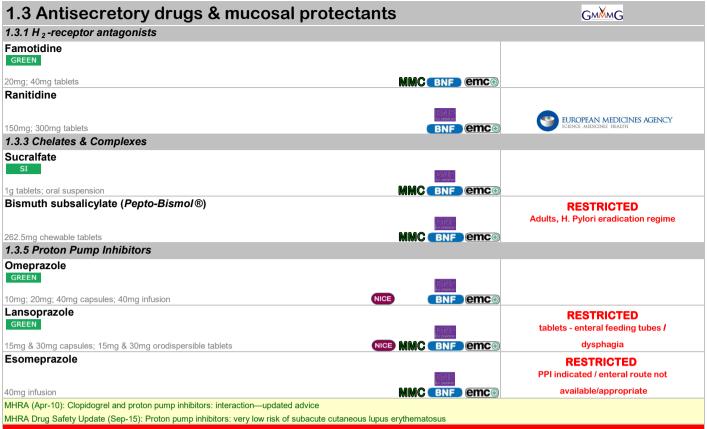
Chapter 1: Gastro-Intestinal system

GMMMG Adult Red/Amber/Green; DNP and Grey Drug List

GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List

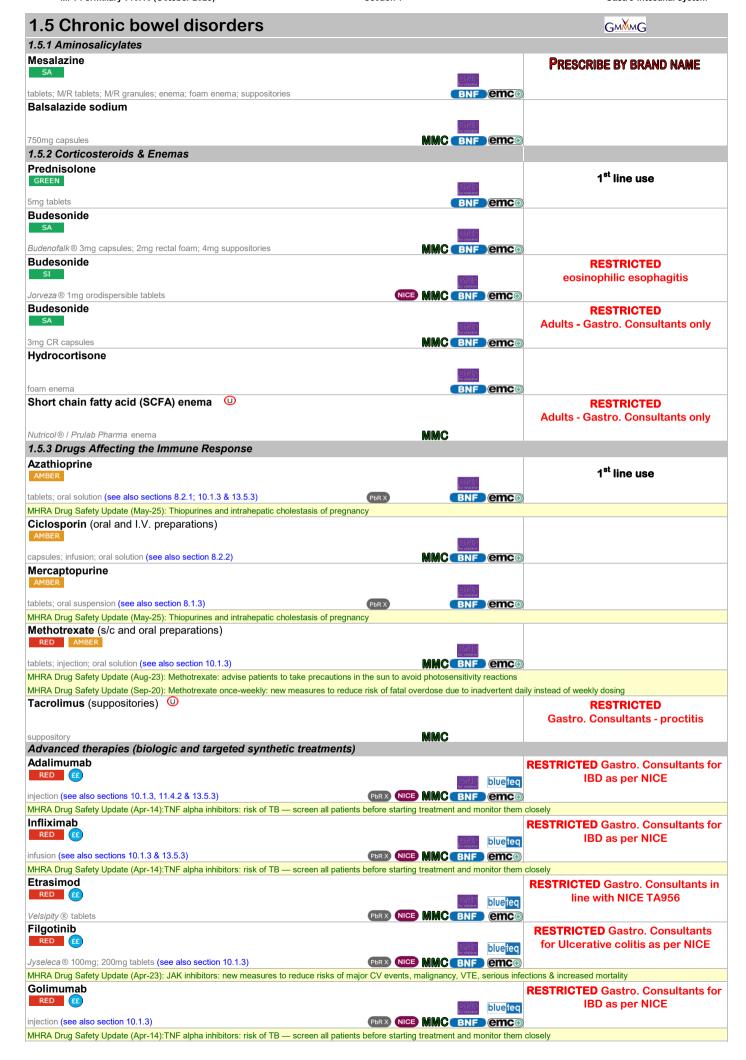


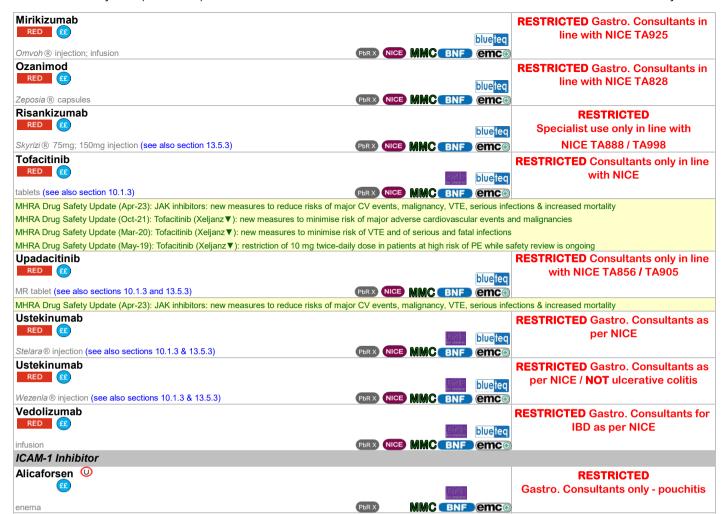


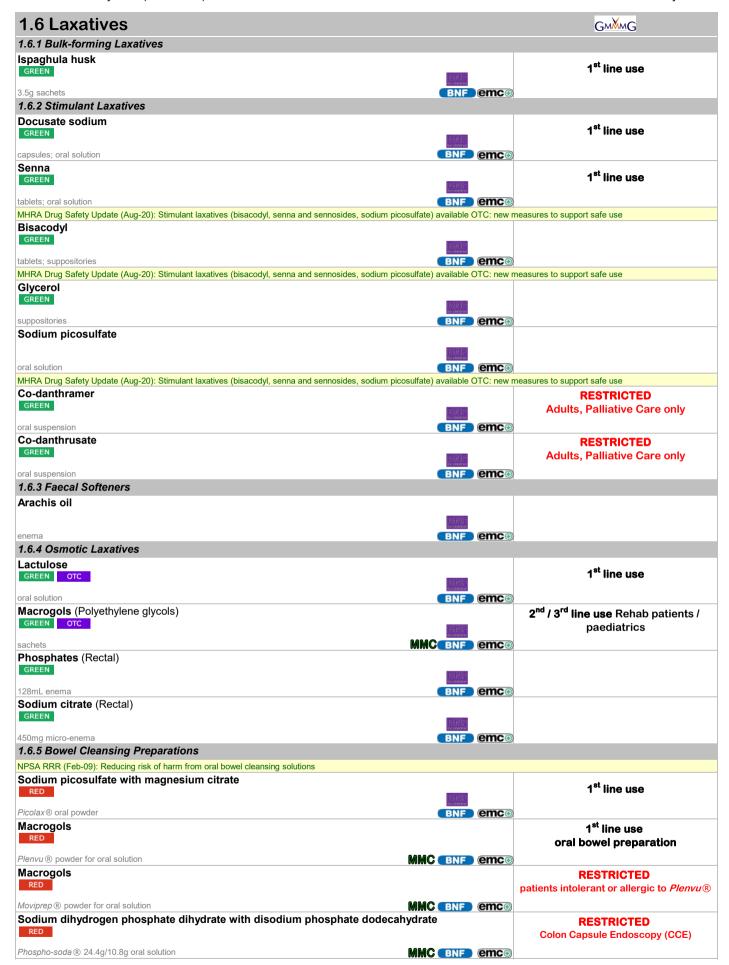


Other PPIs are not available at this Trust



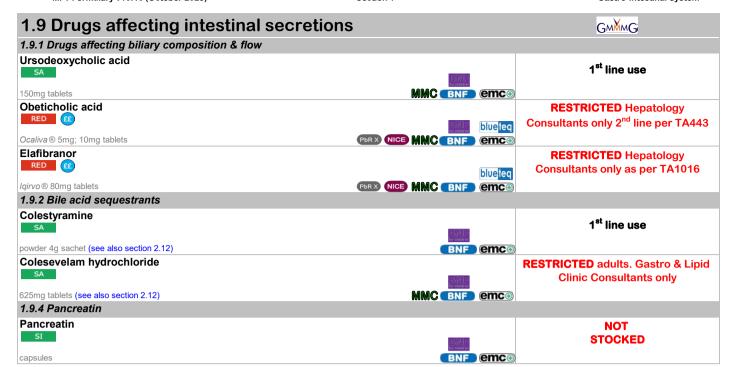






1.6.6 Peripheral opioid-receptor antagonists		
Methylnaltrexone bromide		RESTRICTED Adults, Palliative Care only
injection	BNF emco	
Naldemedine SI		RESTRICTED Adults only in line with TA651
200 microgram tablets	NICE MMC BNF EMC®	
Naloxegol SA		RESTRICTED Adults only in line with TA345
12.5mg; 25mg tablets	NICE MMC BNF CMC	
1.6.7 Other drugs used in constipation		
Prucalopride SI		RESTRICTED - Adult women, Gastro. Consultants only
1mg; 2mg tablets	NICE MMC BNF CMC	
Linaclotide SI		RESTRICTED - 3 rd line use Adults Gastro. Consultants only
290 micrograms capsules	MMC BNF emc	

1.7 Local preparations for anal & rectal disorders	G ^M MG
1.7.2 Compound Haemorrhoidal Preparations with Corticosteroids	
Anusol® GREEN OTC	
ointment	BNF emco
Proctosedyl®	
GREEN	BAND
ointment	BNF emc⊚
Scheriproct®	
GREEN	DNE COMO
ointment; suppositories 1.7.4 Management of anal fissures	BNF emc
Glyceryl trinitrate	
GREEN	1 st line for anal fissure
Rectogesic ® 0.4% ointment	C BNF emc
Diltiazem hydrochloride SI	
2% cream; ointment	BNF emc



1.10 Miscellaneous preparations Glucarpidase RED RED RED RESTRICTED 2nd line rescue therapy Voraxaze ® 1,000 unit injection (see also sections 8.4, 10.4 & 13.14) PBRX MMC BNF emc®

Non-Formulary Items			G∞MMG
Darvadstrocel			REJECTED in line with
(DNP)			NICE TA556
lofisel® 5 million cells/mL injection	NICE MMC	emc⊛	Criterion 1
iarrhoea (adults) (DNP)			in line with GMMMG / NHSE
icycloverine hydrochloride		Œ	in line with GMMMG
	BN	emc _®	Criterion 2
aemorrhoids (DNP)			in line with GMMMG / NHSE
ndigestion and heartburn			in line with GMMMG / NHSE
nfant colic (DNP)			in line with GMMMG / NHSE
nfrequent constipation (duration less than 2 weeks)			in line with GMMMG / NHSE
Qoro (DNP)			in line with GMMMG
euromuscular training device			Criterion 1
actase drops			
(DNP)			in line with GMMMG
g Colief®			Criterion 1
ubiprostone			Discontinued Jan-19
apsules	NICE MMC	emc⊚	
lacrogols	84840	(F	Discontinued Apr-24
ean-Prep® oral powder TC haemorrhoid preparations	MMC BN	emc®	
(DNP)	NICE BN	IF emc⊚	in line with GMMMG
acecadotril (DNP)			in line with GMMMG
apsules; granules for oral suspension; tablets		emc⊚	Criterion 1
(Ifaximin (DNP)) Omg tablets (see also section 5.1.7)	NICE MMC BN	emc®	in line with GMMMG for Traveller's diarrhoea
ttoma deodorant sprays	1011000	<u>eme</u>	in line with GMMMG
			Criterion 3
SL#3® / Vivomixx® food supplement (DNP)			in line with GMMMG
			Criterion 1

Section 2: Cardiovascular system

Supported by the formulary (click here)



2.1 Positive inotropic drugs

- 2.1.1 Cardiac Glycosides
- 2.1.2 Phosphodiesterase Inhibitors

2.2 Diuretics

- 2.2.1 Thiazides & Related Diuretics
- 2.2.2 Loop Diuretics
- 2.2.3 Potassium-sparing Diuretics & Aldosterone Antagonists
- 2.2.4 Potassium-sparing Diuretics with other Diuretics
- 2.2.5 Osmotic Diuretics

2.3 Anti-arrhythmic drugs

2.3.2 Drugs for Arrhythmias

2.4 Beta-adrenoceptor blocking drugs

2.5 Hypertension & heart failure

- 2.5.1 Vasodilator Antihypertensive Drugs
- 2.5.2 Centrally Acting Antihypertensive Drugs
- 2.5.4 Alpha-Adrenoceptor Blocking Drugs
- 2.5.5 Drugs Affecting the Renin-Angiotensin System
 - 2.5.5.1 Angiotensin-Converting Enzyme (ACE) Inhibitors
 - 2.5.5.2 Angiotensin-II Receptor Antagonists
 - 2.5.5.3 Renin Inhibitors
 - 2.5.5.4 Heart Failure

2.6 Nitrates, calcium-channel blockers & other antianginals

- 2.6.1 Nitrates
- 2.6.2 Calcium-channel Blockers
- 2.6.3 Other Antianginal Drugs
- 2.6.4 Peripheral Vasodilators & Related Drugs

2.7 Sympathomimetics

- 2.7.1 Inotropic Sympathomimetics
- 2.7.2 Vasoconstrictor Sympathomimetics
- 2.7.3 Cardiopulmonary Resuscitation

2.8 Anticoagulants & protamine

- 2.8.1 Parenteral Anticoagulants
- 2.8.2 Oral Anticoagulants
- 2.8.3 Protamine Sulfate

2.9 Antiplatelet drugs

2.10 Stable angina, acute coronary syndromes & fibrinolysis

2.10.2 Fibrinolytic Drugs

- 2.11 Antifibrinolytic drugs & haemostatics
- 2.12 Lipid-regulating drugs
- 2.13 Local sclerosants
- 2.14 Miscellaneous preparations

Non-Formulary Items

Trust Guidelines

CARDIOLOGY - medicine & prescribing policies / guidelines (MFT Policy Hub)

CARDIAC SURGERY - medicine & prescribing policies / guidelines (MFT Policy Hub)

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

NICE Guidance

Prophylaxis against infective endocarditis (CG64)

Familial hypercholesterolaemia (CG71)

Chest pain of recent onset (CG95)

Stable angina (CG126)

Lipid modification: CV risk assessment and the modification of blood lipids for the 1ry & 2ry prevention of CVD (CG181)

Venous thromboembolism in over 16s: reducing the risk of hospital-acquired deep vein thrombosis or pulmonary embolism (NG89)

Chronic heart failure in adults: diagnosis and management (NG106)

Stroke and transient ischaemic attack in over 16s: diagnosis and initial management (NG128)

Hypertension in pregnancy: diagnosis and management (NG133)

Hypertension in adults: diagnosis and management (NG136)

Acute coronary syndromes (NG185)

Atrial fibrillation: diagnosis and management (NG196)

Volanesorsen for treating familial chylomicronaemia syndrome (HST13)

Acute coronary syndromes - glycoprotein IIb/IIIa inhibitors (review) (TA47)

Myocardial infarction - thrombolysis (TA52)

Guidance on the use of coronary artery stents (TA71) (partially updated by TA152)

Myocardial perfusion scintigraphy for the diagnosis and management of angina & MI (TA73) (partially updated bt TA95 & TA126)

Hypercholesterolaemia - Ezetimibe (TA132)

Coronary artery disease - drug eleuting stents (TA152)

Venous thromboembolism - dabigatran (TA157)

Rivaroxaban for the prevention of VTE (TA170)

Atrial Fibrillation - dronedarone (TA197)

Vascular disease - clopidogrel and dipyridamole (TA210)

Peripheral arterial disease - cilostazol, naftidrofuryl oxalate, pentoxifylline & inositol nicotinate (TA223)

Acute coronary syndromes - ticagrelor (TA236)

Venous thromboembolism - apixaban (hip and knee surgery) (TA245)

Atrial fibrillation - dabigatran etexilate (TA249)

Atrial fibrillation (stroke prevention) - rivaroxaban (TA256)

Venous thromboembolism (treatment & long term 2ry prevention) - rivaroxaban (TA261)

Stroke (acute, ischaemic) - alteplase (TA264)

Chronic heart failure - ivabradine (TA267)

Stroke & systemic embolism (prevention, non-valvular atrial fibrillation) - apixaban (TA275)

Pulmonary embolism and recurrent venous thromboembolism - rivaroxaban (TA287)

Prasugrel with PCI for treating ACS (review of TA182) (TA317)

Dabigatran etexilate for the treatment and 2ry prevention of DVT and/or PE (TA327)

Rivaroxaban for preventing adverse outcomes after acute management of acute coronary syndrome (TA335)

Apixaban for the treatment and 2ry prevention of DVT and/or PE (TA341)

Edoxaban for treating and for preventing deep vein thrombosis and pulmonary embolism (TA354)

Edoxaban for preventing stroke and systemic embolism in people with non valvular atrial fibrillation (TA355)

Ezetimibe for treating primary heterozygous-familial and non-familial hypercholesterolaemia (TA385)

Sacubitril valsartan for treating symptomatic chronic heart failure with reduced ejection fraction (TA388)

Alirocumab for treating primary hypercholesterolaemia and mixed dyslipidaemia (TA393)

Evolocumab for treating primary hypercholesterolaemia and mixed dyslipidaemia (TA394)

Ticagrelor for preventing atherothrombotic events after myocardial infarction (TA420)

Rivaroxaban for preventing atherothrombotic events in people with coronary or peripheral artery disease (TA607)

Dapagliflozin for treating chronic heart failure with reduced ejection fraction (TA679)

Bempedoic acid with ezetimibe for treating primary hypercholesterolaemia or mixed dyslipidaemia (TA694)

Andexanet alfa for reversing anticoagulation from apixaban or rivaroxaban (TA697)

Inclisiran for treating primary hypercholesterolaemia or mixed dyslipidaemia (TA733)

Mexiletine for treating the symptoms of myotonia in non-dystrophic myotonic disorders (TA748)

Empagliflozin for treating chronic heart failure with reduced ejection fraction (TA773)

lcosapent ethyl with statin therapy for reducing the risk of cardiovascular events in people with raised triglycerides (TA805)

Finerenone for treating chronic kidney disease in type 2 diabetes (TA877)

Dapagliflozin for treating chronic heart failure with preserved or mildly reduced ejection fraction (TA902)

Mavacamten for treating symptomatic obstructive hypertrophic cardiomyopathy (TA913)

Empagliflozin for treating chronic heart failure with preserved or mildly reduced ejection fraction (TA929)

Tenecteplase for treating acute ischaemic stroke (TA990)

Evinacumab for treating homozygous familial hypercholesterolaemia in people 12 years and over (TA1002)

Efanesoctocog alfa for treating and preventing bleeding episodes in haemophilia A in people 2 years and over (TA1051)

Marstacimab for treating severe haemophilia A or B in people 12 years and over without anti-factor antibodies (TA1073)

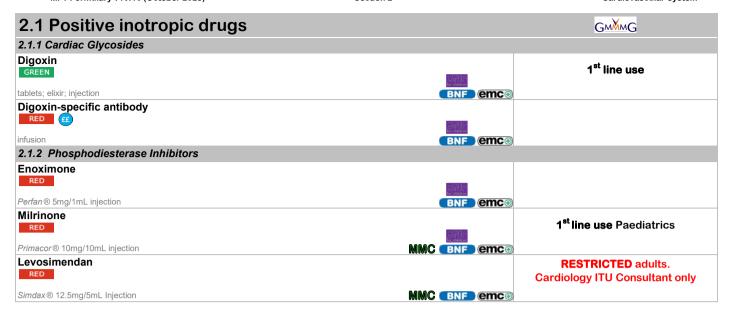
GMMMG Formulary

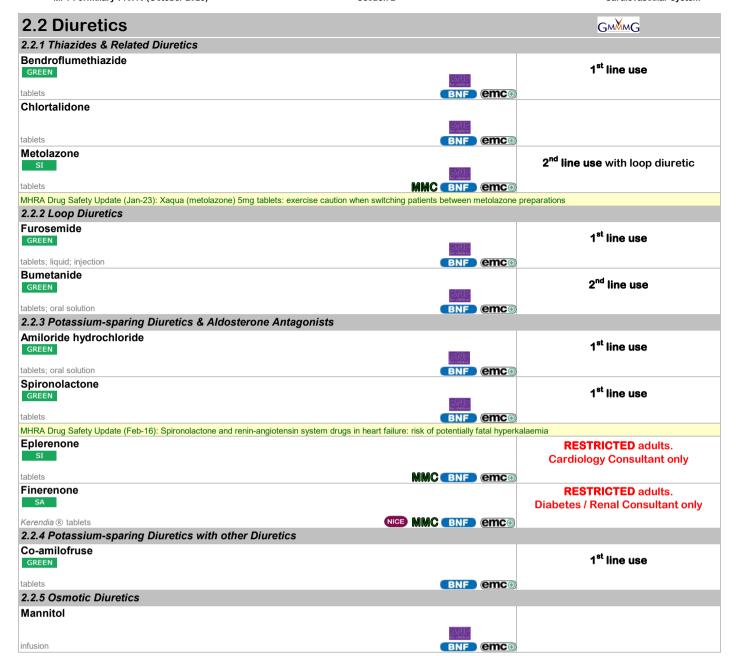
Formulary Homepage

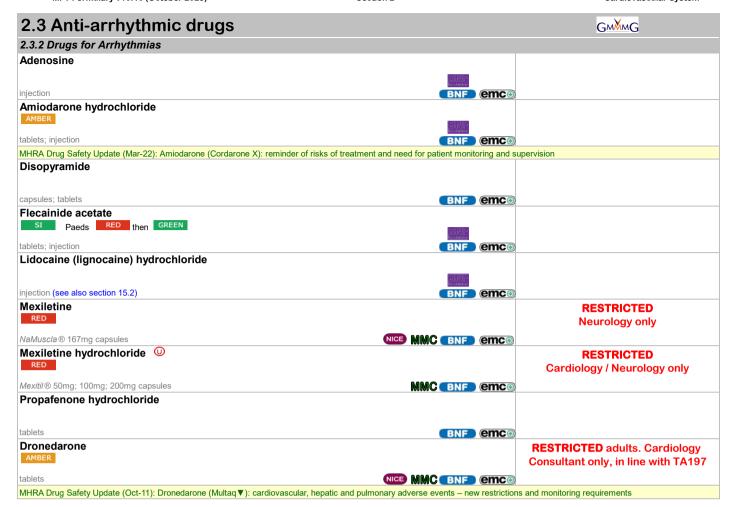
Chapter 2: Cardiovascular system

GMMMG Adult Red/Amber/Green; DNP and Grey Drug List

GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List

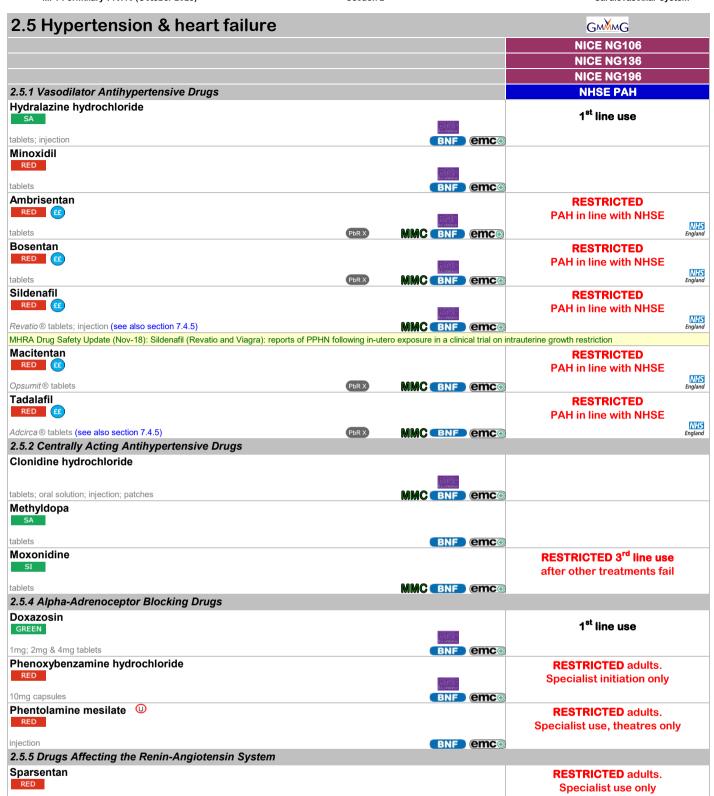






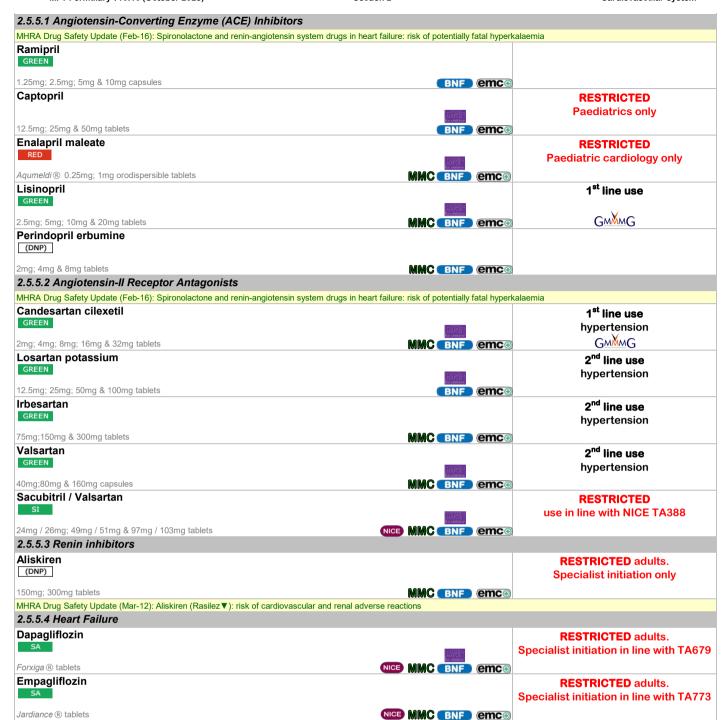
2.4 Beta-adrenoceptor blocking drugs		GM <mark>M</mark> MG
		NICE NG106
		NICE NG136
2.4 Beta-Adrenoceptor Blocking Drugs		NICE NG196
Atenolol		
GREEN		
ablets; liquid; injection	BNF emc	
Bisoprolol fumarate		RESTRICTED adults.
GREEN		Cardiology Consultant only
ablets	MMC BNF emc	
Carvedilol		RESTRICTED adults.
GREEN	ISANTE	Cardiology Consultant only
tablets	MMC BNF emco	ALSO 2ND LINE FOR VARICEAL BLEED
Esmolol hydrochloride		RESTRICTED
,	h-ann(d	I.V. only
injection		Sing
njection Etilefrine hydrochloride	BNF emc	DESTRICTED Hoomsteles
Etherine nyurochionue		RESTRICTED Haematology Consultants - SCD
		Consultants - COD
tablets	MMC	
Labetalol hydrochloride		RESTRICTED
		oral preps in pregnancy
tablets; injection	BNF emc	
Metoprolol tartrate		
	BINUF No statebor	
tablets; injection	BNF emco	
Nadolol		RESTRICTED paeds. ventricular
		arrhythmias in long QT syndrome
tablets	MMC BNF emc	
Nebivolol		
tablets	BNF emco	
Propranolol hydrochloride		RESTRICTED
GREEN	BINIF	not in Cardiology
tablets; capsules; oral solution; injection	MMC BNF emc	
Sotalol hydrochloride	00000	
•		
tablets	BNF emco	
unioto	BNF CITIC®	

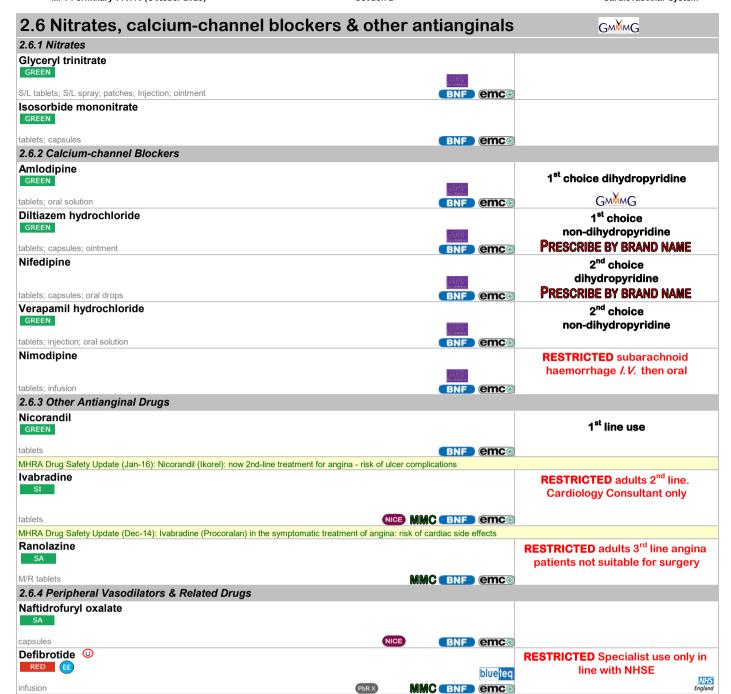
Filspari® tablets



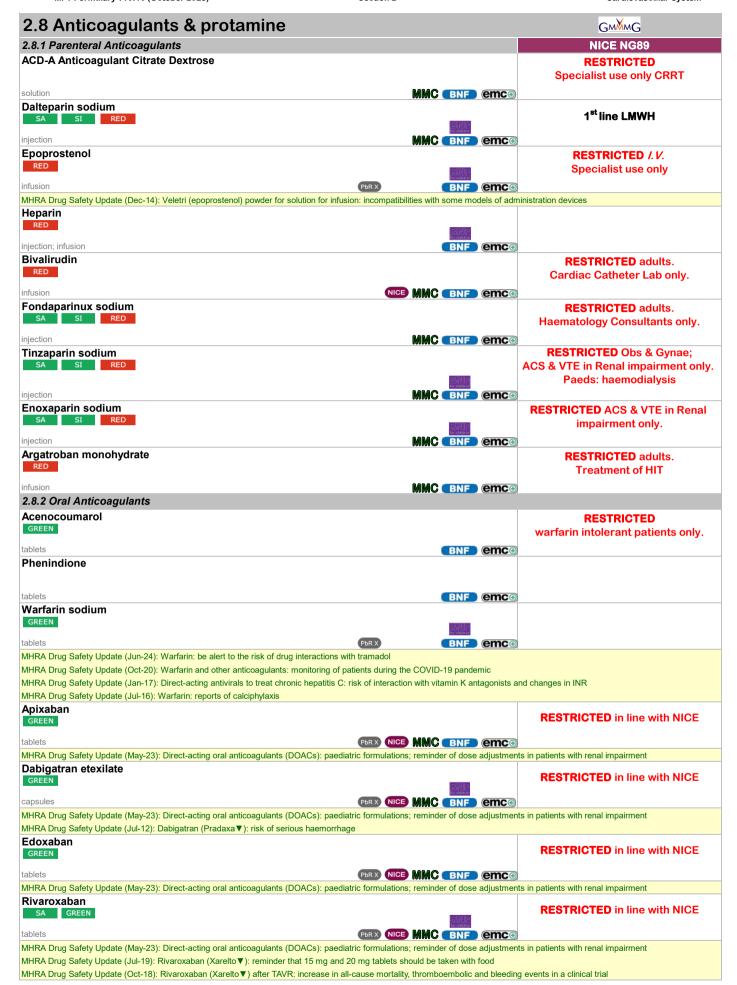
NICE MMC BNF CMC

IgA nephropathy

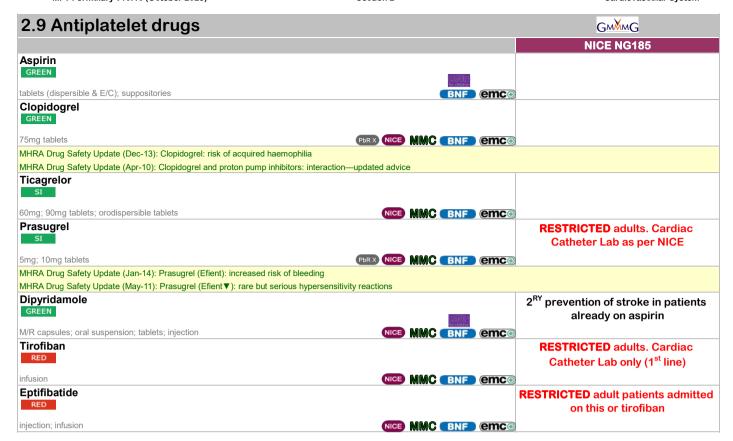




	GM <mark>₩</mark> MG
	RESTRICTED 1. V.
FIME	Specialist use only
BNF emco	
	RESTRICTED 1. V.
	Specialist use only
BNF emco	
	RESTRICTED 1. V.
	Specialist use only
BNF emco	
	RESTRICTED /. V.
	Specialist use only
BNF emco	
	Specialist use endoscopic sinus
EIM821	surgery
MMC BNF emc	
	RESTRICTED I.V.
FINGE	Specialist use only
BNF emco	
El M/el	
BNF emco	
	Specialist use Cardiology /
	Healthcare of the elderly
MMC BNF emco	
00000	RESTRICTED /. V.
	Specialist use only
BNF emco	
Shi Cillos	RESTRICTED /. V.
ISON I E	Specialist use only
BNF emco	•
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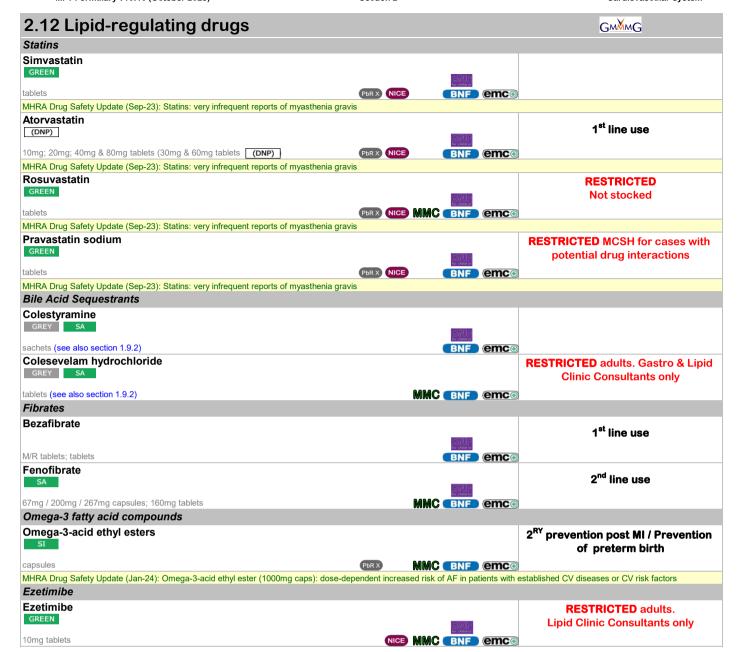


Cardiovascular System

2.10 Stable angina, ACS & fibrinolysis			G⋈ <mark>Ж</mark> мG
Stable angina (BNF treatment summary)			
Acute coronary syndromes (BNF treatment summary)			
Fibrinolytic Drugs (BNF treatment summary)			NICE CG126
2.10.2 Fibrinolytic Drugs			NICE NG128
Tenecteplase			
RED			
njection	NICE MMC (BNF emc	
Streptokinase			
RED		BRIF	
nfusion	NICE	BNF emc	
Urokinase			
RED	ı		
njection		BNF emc	
Alteplase			DESTRICTED
RED		BNF	RESTRICTED
njection; infusion	NICE MMC	BNF emc	

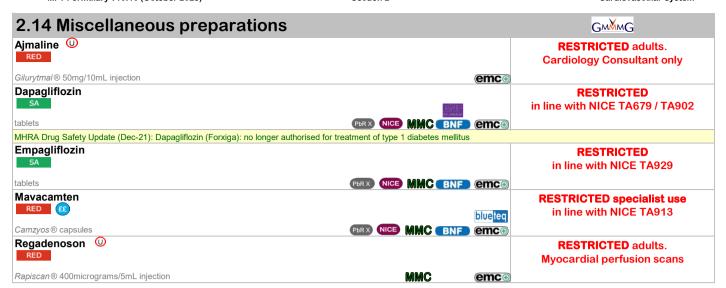
2.11 Antifibrinolytic drugs & haemostatics			Gм <mark>Ж</mark> мG
Antifibrinolytic Drugs & Haemostatics			
Etamsylate			
tablets	BNF	emc⊚	
Tranexamic acid			
GREEN			
injection; tablets	BNF	emc⊛	
Aprotinin			RESTRICTED
RED			RESTRICTED
infusion		emc _®	
Aminocaproic acid			RESTRICTED
RED			RESTRICTED
sachets	MMC	emc _®	
Efanesoctocog alfa			RESTRICTED
RED EE		blueteq	Haematology as per NICE TA1051
Altuvoct® injection PBRX NIC	MMC BNF		
Emicizumab			RESTRICTED
RED E		blueteq	Haematology as per NHSE
Hemlibra® injection	MMC BNF		NHS England England
Marstacimab			RESTRICTED
RED ££	BNF	blueteq	Haematology as per NICE TA1073
Altuvoct® injection PBRX NIC	MMC BNF		
Vonicog alfa			RESTRICTED
RED		bluetea	Haematology as per NHSE
Veyvondi® injection	MMC BNF	emc	NHS England

Section 2



Lipid-regulating drugs		
Alirocumab RED		RESTRICTED adults. Lipid Clinic Consultants in line with TA393
Praluent® injection	PDRX NICE MMC BNF CM	1C®
Bempedoic acid (see also <i>Nustendi</i> ®) GREEN		RESTRICTED adults. Consultants in line with TA694
Nilemdo ® tablets	PBRX NICE MMC BNF EM	1C (9)
Bempedoic acid with ezetimibe (see also Nilemdo®) GREEN		RESTRICTED adults. Consultants in line with TA694
Nustendi ® tablets	PBRX NICE MMC BNF EM	100
Evinacumab RED	SINIT blue	RESTRICTED adults. Consultants in line with TA1002
Repatha® injection	PBRX NICE MMC BNF EM	100
Evolocumab RED	blue	RESTRICTED. Lipid Clinic Consultants only for HoFH / & NICE
Repatha® injection	PBRX NICE MMC BNF en	nc⊚ TA394
Icosapent ethyl		RESTRICTED adults in line with NICE TA805
Vazkepa® capsules	PBRX NICE MMC BNF EM	100
Inclisiran Green		RESTRICTED adults. Consultants in line with TA733
Leqvio® injection	PBRX NICE MMC BNF CM	for Primary Care Referral
Lomitapide RED III	blue	RESTRICTED adults. Lipid Clinic Consultants in line with NHSE
Lojuxta® capsules	PBR X MMC BNF em	
Volanesorsen EED EE	blue	RESTRICTED adults. Lipid Clinic Consultants in line with HST13
Waylivra® injection	PERX NICE MMC BNF CM	1C®

2.13 Local sclerosants	GM <mark>™</mark> MG
Local Scierosants	
Ethanolamine oleate	
RED	
injection	emc⊚
Sodium tetradecyl sulfate	
RED	
injection	emc⊚



Non-Formulary Items		Gм <mark>™</mark> мG
Atorvastatin (DNP)	SININ	in line with GMMMG
30mg; 60mg tablets	PBR X NICE BNF (emc)	Criterion 2
Cilostazol (DNP)		REJECTED in line with NICE TA223
Pletal® 50mg; 100mg tablets	NICE MMC BNF (emc)	GMMMG Criterion 2
Diuretics with potassium (DNP)		in line with GMMMG
		Criterion 2
Doxazosin (DNP)	EMI	in line with GMMMG
//R tablets / 8mg immediate release tablets	MMC BNF emco	Criterion 2
nositol nicotinate (DNP)		REJECTED in line with NICE TA223
exopal® tablets	NICE MMC BNF (emc)	GMMMG Criterion 2
Moxisylyte (DNP)		in line with GMMMG
		Criterion 1
Pentoxifylline (DNP)		REJECTED in line with NICE TA223
irental® tablets	NICE MMC BNF emc	GMMMG Criterion 2
Perindopril arginine (DNP)		in line with GMMMG
.5mg; 5mg & 10mg tablets	NICE BNF (emco)	Criterion 2
RESPERATE (DNP)		in line with GMMMG
		Criterion 1
Simvastatin with ezetimibe (DNP)		in line with GMMMG
negy® 10mg/20mg; 10mg/40mg & 10mg/80mg tablets	NICE MMC BNF @MC®	Criterion 2

Section 3: Respiratory system

Supported by the formulary (click here)



3.1 Bronchodilators

- 3.1.1 Adrenoceptor Agonists
- 3.1.2 Antimuscarinic Bronchodilators
- 3.1.3 Theophylline
- 3.1.4 Compound Bronchodilator Preparations
- 3.1.5 Peak Flow Meters, Inhaler Devices & Nebulisers Inhaler Devices

Nebuliser Diluent

3.2 Corticosteroids

Compound preparations

3.3 Cromoglicate & related therapy & leukotriene receptor antagonists

- 3.3.1 Cromoglicate & Related Therapy
- 3.3.2 Leukotriene Receptor Antagonists
- 3.3.3 Phosphodiesterase type-4 inhibitors

3.4 Antihistamines, hyposensitisation & allergic emergencies

- 3.4.1 Antihistamines
- 3.4.2 Allergen Immunotherapy
- 3.4.3 Allergic Emergencies

3.5 Respiratory stimulants & pulmonary surfactants

- 3.5.1 Respiratory Stimulants
- 3.5.2 Pulmonary Surfactants
- 3.6 Oxygen (refer to oxygen guidelines)
- 3.7 Mucolytics
- 3.8 Aromatic inhalations
- 3.9 Cough preparations
 - 3.9.1 Cough Suppressants
 - Cough Suppressants (Palliative Care ONLY)
 - 3.9.2 Demulcent & expectorant cough preparations
- 3.10 Systemic Nasal Decongestants
- 3.11 Antifibrotics

Non-Formulary Items

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Non-formulary Conversion Table

NICE Guidance

Idiopathic pulmonary fibrosis (CG163)

Chronic obstructive pulmonary disease in over 16s: diagnosis and management (NG115)

Asthma pathway (BTS, NICE, SIGN) (NG244)

Asthma: diagnosis, monitoring and chronic asthma management (BTS, NICE, SIGN) (NG245)

Venom anaphylaxis - immunotherapy pharmalgen (TA246)

Mannitol dry powder for inhalation for treating cystic fibrosis (TA266)

Asthma (severe, persistent, patients aged 6+, adults) - omalizumab (review of TA133, TA201) (TA278)

Omalizumab for previously treated chronic spontaneous urticaria (TA339)

Roflumilast for treating chronic obstructive pulmonary disease (replaces TA244) (TA461)

Reslizumab for treating severe eosinophilic asthma (TA479)

Pirfenidone for treating idiopathic pulmonary fibrosis (replaces TA282) (TA504)

Benralizumab for treating severe eosinophilic asthma (TA565)

Lanadelumab for preventing recurrent attacks of hereditary angioedema (TA606)

Mepolizumab for treating severe eosinophilic asthma (replacing TA431) (TA671)

Berotralstat for preventing recurrent attacks of hereditary angioedema (TA738)

Dupilumab for treating severe asthma with type 2 inflammation (TA751)

Palforzia for treating peanut allergy in children and young people (TA769)

Tezepelumab for treating severe asthma (TA880)

Ivacaftor-tezacaftor-elexacaftor, tezacaftor-ivacaftor and lumacaftor-ivacaftor for treating cystic fibrosis (TA988)

Section 3

Vanzacaftor-tezacaftor-deutivacaftor for treating cystic fibrosis in people 6yr & over (TA1085)

Betula verrucosa for treating moderate to severe allergic rhinitis or conjunctivitis caused by tree pollen (TA1087)

Benralizumab for treating relapsing or refractory eosinophilic granulomatosis with polyangiitis (TA1096)

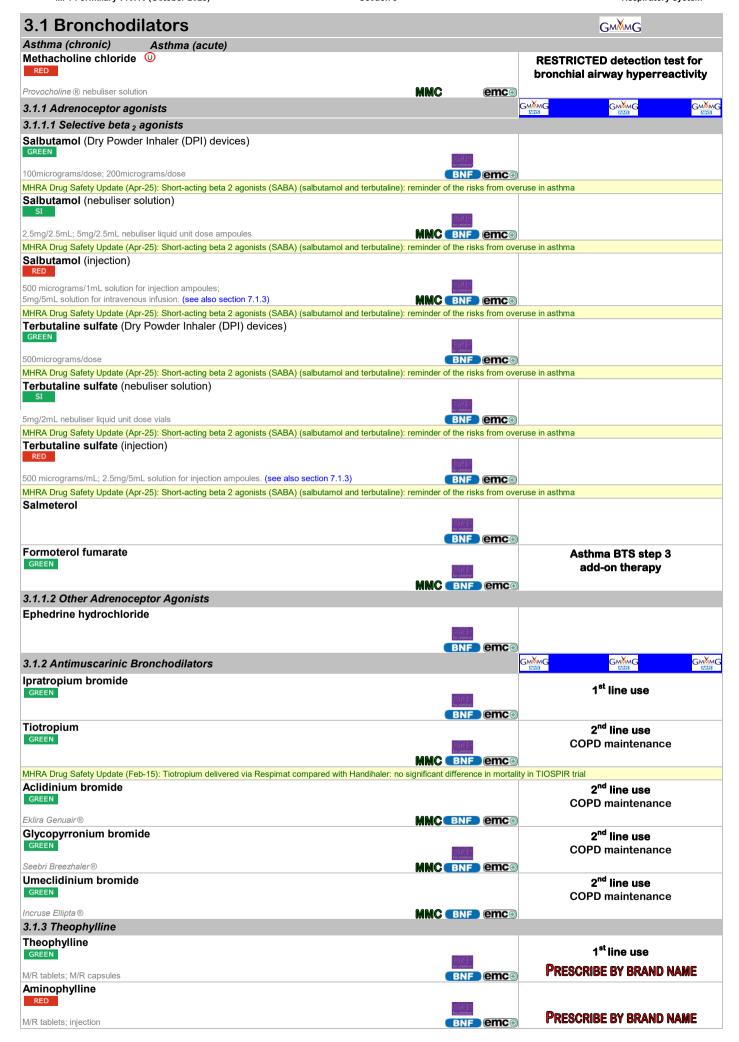
GMMMG Formulary

Formulary Homepage

Chapter 3: Respiratory system

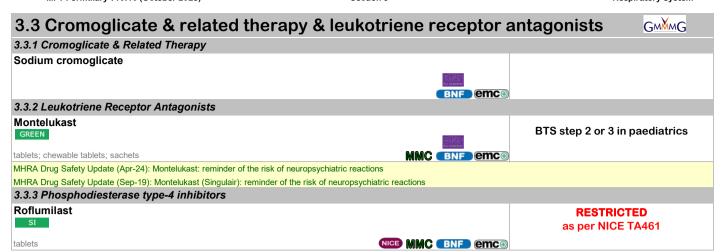
GMMMG Adult Red/Amber/Green; DNP and Grey Drug List

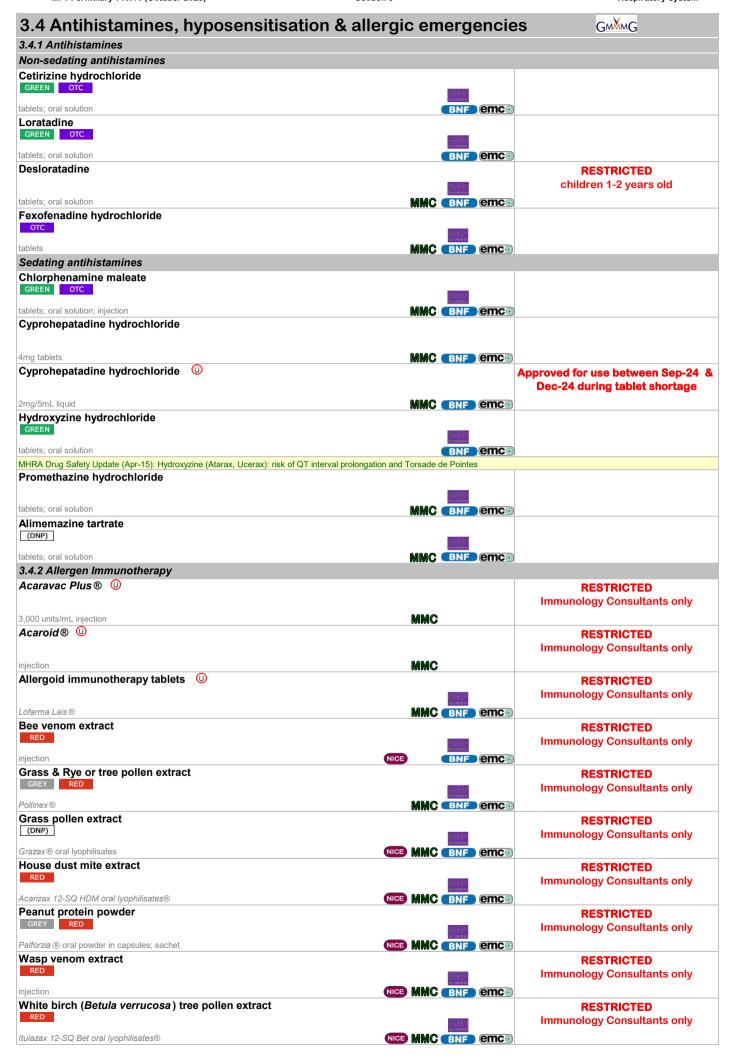
GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List



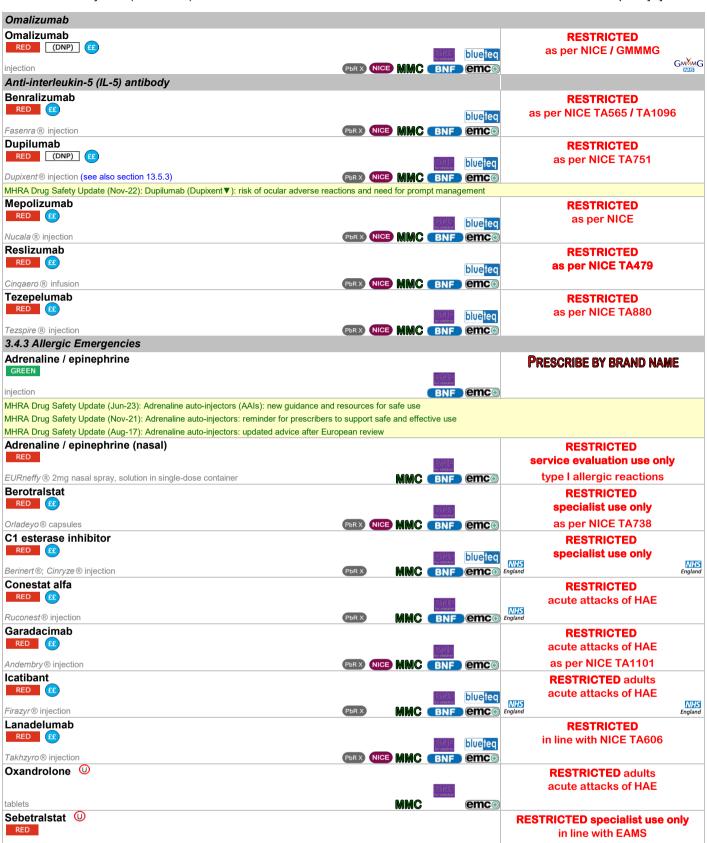
3.1.4 Compound Bronchodilator Preparations			GMMG
Aclidinium bromide with formoterol fumarate dihydrate			3 rd line use
GREEN			COPD maintenance
Duaklir Genuair®	MM	C BNF emc	
Glycopyrronium bromide with formoterol fumarate			3 rd line use
GREEN			COPD maintenance
Bevespi Aerosphere®	MM	C BNF emco	
Glycopyrronium bromide with indacaterol maleate			3 rd line use
GREEN			COPD maintenance
Ultibro®	MM	C BNF emc	
Ipratropium bromide with salbutamol			
Combivent®		BNF emc	
Tiotropium bromide monohydrate with olodaterol hydrochloride			3 rd line use
GREEN			COPD maintenance
Spiolto Respimat®	MM	C BNF emc	
Umeclidinium bromide with vilanterol trifenatate			3 rd line use
GREEN			COPD maintenance
Anoro Ellipta®	MM	C BNF emc	
3.1.5 Peak Flow Meters, Inhaler Devices & Nebulisers			GMMMG GMMMG GMMMG
Inhaler Devices			
Volumatic® (spacer inhaler)			
GREEN		BNF	
Large volume device with mouthpiece	NICE	BNF emc	
Aerochamber® Plus (spacer device)			
GREEN		BNF	
Standard device with mouthpiece; Standard device with adult face mask	NICE	BNF	
Able Spacer® (spacer device)			
GREEN		ENF	
	NICE MM	C BNF	
Nebuliser Diluent			
Sodium chloride			
GREEN		BMF	
0.9% nebuliser diluent		BNF emc	



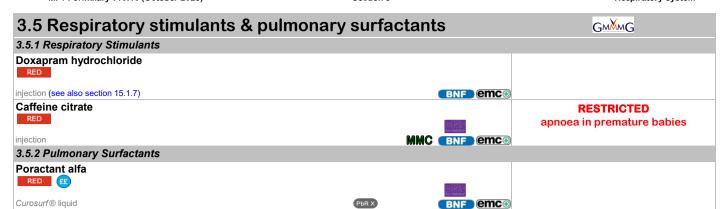




300mg; 600mg tablets



MMC

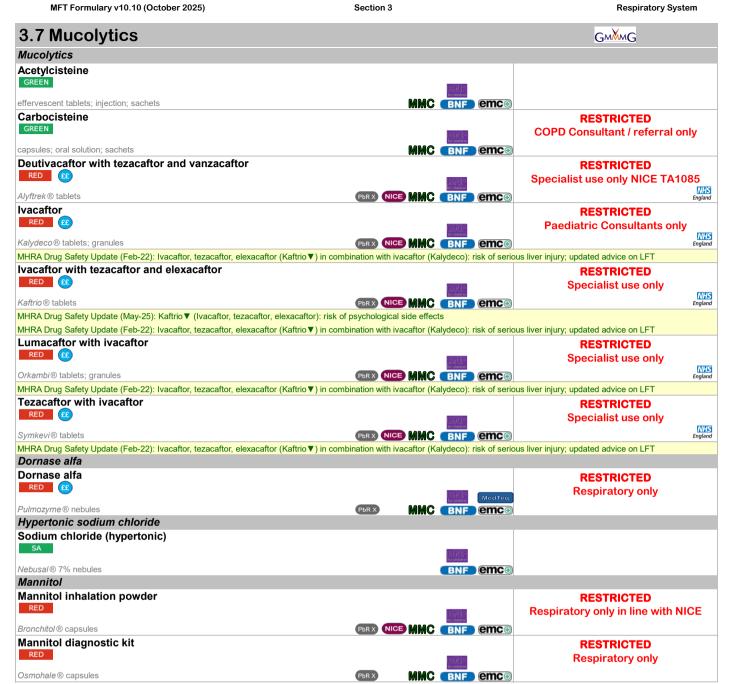


3.6 Oxygen (refer to oxygen guidelines)

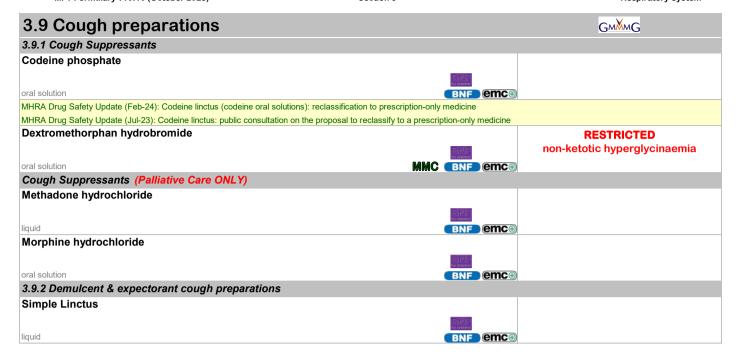








3.8 Aromatic inhalations	Gw <mark>₩</mark> wG
Aromatic Inhalations	
Benzoin Tincture, Compound, BP	
Friars' Balsam liquid	emc⊚
Menthol and Eucalyptus Inhalation, BP 1980	
inhalation vapour BNF	<u>emc</u> ⊚



3.10 Systemic nasal decongestants Systemic Nasal Decongestants NO DRUGS ARE RECOMMENDED FROM THIS GROUP BNF NHSE: OTC prescribing reduction

MHRA Drug Safety Update (Feb-24): Pseudoephedrine: risk of posterior reversible encephalopathy syndrome (PRES) & reversible cerebral vasoconstriction syndrome (RCVS)





ection 4

Chapter 4: Central nervous system

Supported by the formulary (click here



- 4.1 Hypnotics & anxiolytics
 - 4.1.1 Hypnotics
 - 4.1.2 Anxiolytics
 - 4.1.3 Barbiturates
 - 4.1.4 Other hypnotics and anxiolytics
- 4.2 Drugs used in psychoses & related disorders
 - 4.2.1 Antipsychotic Drugs
 - 4.2.2 Antipsychotic Depot Injections
 - 4.2.3 Drugs used for mania and hypomania
- 4.3 Antidepressant drugs
 - 4.3.1 Tricyclic & Related Antidepressant Drugs
 - 4.3.2 Monoamine-Oxidase Inhibitors (MAOIs)
 - 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs)
 - 4.3.4 Other Antidepressant Drugs
- 4.4 CNS stimulants & drugs used for ADHD
- 4.5 Drugs used in the treatment of obesity
- 4.6 Drugs used in nausea & vertigo
- 4.7 Analgesics
 - 4.7.1 Non-Opioid Analgesics
 - 4.7.2 Opioid Analgesics
 - 4.7.3 Neuropathic Pain
 - 4.7.4 Antimigraine Drugs
- 4.8 Antiepileptic drugs
 - 4.8.1 Control of the Epilepsies
 - 4.8.2 Drugs Used in Status Epilepticus
- 4.9 Drugs used in Parkinsonism & related disorders
 - 4.9.1 Dopaminergic Drugs Used in Parkinsonism
 - 4.9.2 Antimuscarinic Drugs Used in Parkinsonism
 - 4.9.3 Drugs Used in Essential Tremor, Chorea, Tics & Related Disorders
- 4.10 Drugs used in substance dependence
- 4.11 Drugs for dementia
- Non-Formulary Items

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Non-formulary Conversion Table

NICE Guidance

Obsessive compulsive disorder (OCD) & body dismorphic disorder (BDD) (CG31)

Management of Obesity (CG43) (replaces TA22, TA31 & TA46)

Drug misuse: opioid detoxification (CG52)

Depression with a chronic physical health problem (CG91)

Sedation in under 19s: using sedation for diagnostic and therapeutic procedures (CG112)

Anxiety (CG113) (replaces CG22)

Neuropathic pain - pharmacological management (CG173)

Psychosis and schizophrenia in adults (CG178)

Bipolar disorder: the assessment and management in adults, children & young people in 1ry & 2ry care (CG185)

Narcolepsy with or without cataplexy in adults: pitolisant (ES8)

Eating Disorders: recognition and treatment (NG69)

Parkinsons's disease in adults (NG71)

Attention deficit hyperactivity disorder: diagnosis and management (NG87)

Stop smoking interventions and services (NG92)

Dementia: supporting people with dementia and their carers in health and social care (NG97)

Post-traumatic stress disorder (NG116)

Depression in children and young people: identification and management (NG134)

Epilepsies in children, young people and adults (NG217)
Depression in adults: treatment and management (NG222)

Motor Neurone Disease: Riluzole (TA20)

Guidance on the use of zaleplon, zolpidem & zopiclone for short-term management of insomnia (TA77)

Drug Misuse: Methadone & Buprenorphine (TA114)

Drug Misuse: Naltrexone (TA115) Smoking Cessation: Varenicline (TA123) Schizophrenia - aripiprazole (TA213)

Alzheimer's disease - donepezil, galantamine, rivastigmine & memantine (TA217) (replaces TA111)

Botulinum toxin type A for the prevention of headaches in adults with chronic migraine (TA260)

Bipolar disorder (children) - aripiprazole (TA292)

Nalmefene for reducing alcohol consumption in people with alcohol dependence (TA325)

Vortioxetine for treating major depressive episodes (TA367)

Xeomin (botulinum neurotoxin type A) for treating chronic sialorrhoea (TA605)

Cannabidiol with clobazam for treating seizures associated with Dravet syndrome (TA614)

Cannabidiol with clobazam for treating seizures associated with Lennox–Gastaut syndrome (TA615)

Galcanezumab for preventing migraine (TA659)

Cenobamate for treating focal onset seizures in epilepsy (TA753)

Solriamfetol for treating excessive daytime sleepiness caused by narcolepsy (TA758)

Fremanezumab for preventing migraine (replacing TA631) (TA764)

Fenfluramine for treating seizures associated with Dravet syndrome (TA808)

Vutrisiran for treating hereditary transthyretin-related amyloidosis (TA868)

Eptinezumab for preventing migraine (TA871)

Difelikefalin for treating pruritus in people having haemodialysis (TA890)

Rimegepant for preventing migraine (TA906)

Rimegepant for treating migraine (TA919)

Daridorexant for treating long-term insomnia (TA922)

Foslevodopa-foscarbidopa for treating advanced Parkinson's with motor symptoms (TA934)

Atogepant for preventing migraine (TA973)

Tafamidis for treating transthyretin amyloidosis with cardiomyopathy (TA984)

Eplontersen for treating hereditary transthyretin-related amyloidosis (TA1020)

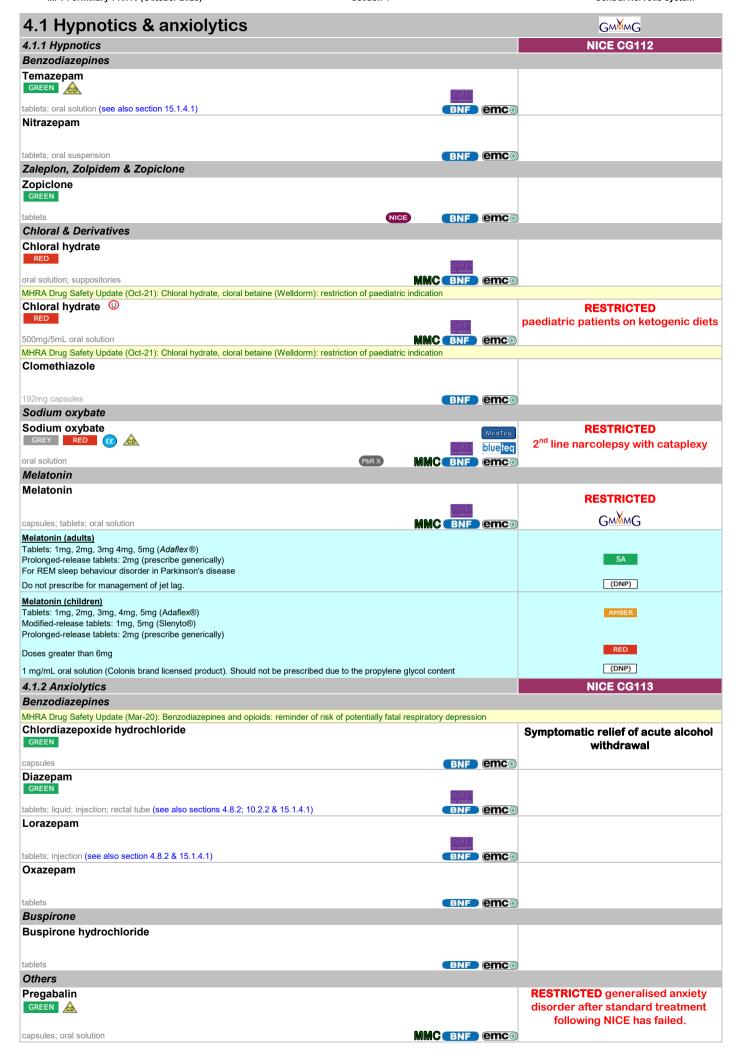
Fenfluramine for treating seizures associated with Lennox–Gastaut syndrome in people 2 years and over (TA1050)

GMMMG Formulary

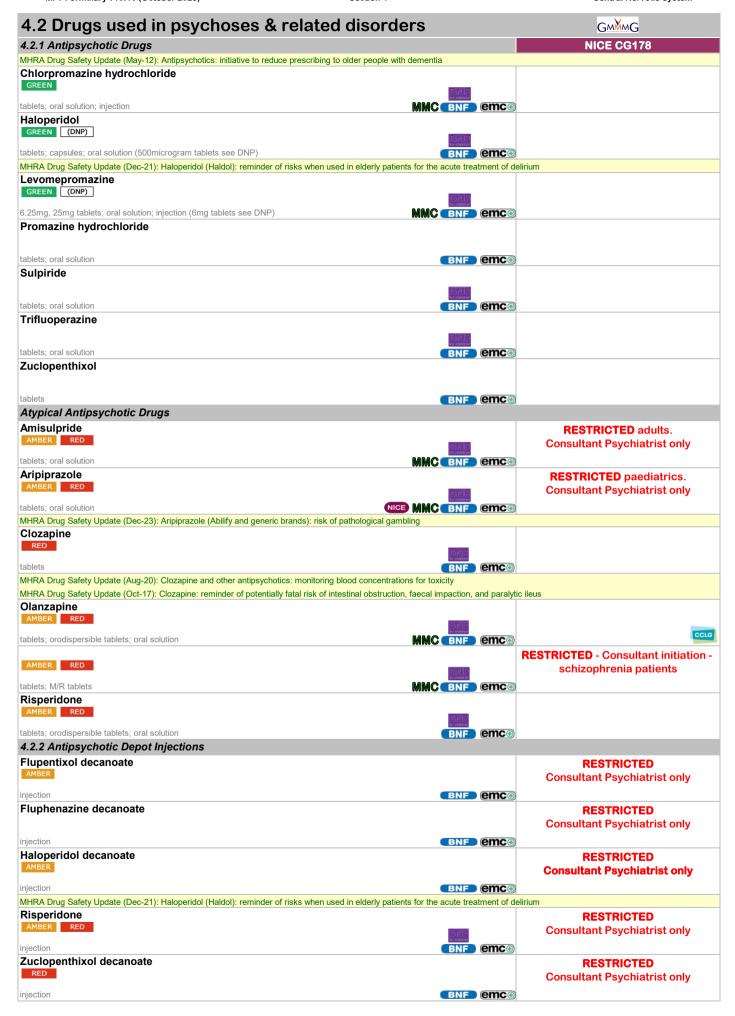
Formulary Homepage

Chapter 4: Central nervous system

GMMMG Adult Red/Amber/Green; DNP and Grey Drug List GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List



4.1.3 Barbiturates NO DRUGS ARE RECOMMENDED FROM THIS GROUP 4.1.4 Other hypnotics and anxiolytics Daridorexant hydrochloride GREEN Quviviq ® tablets RESTRICTED in line with NICE TA922 NOT for initiation in 2^{ry} care

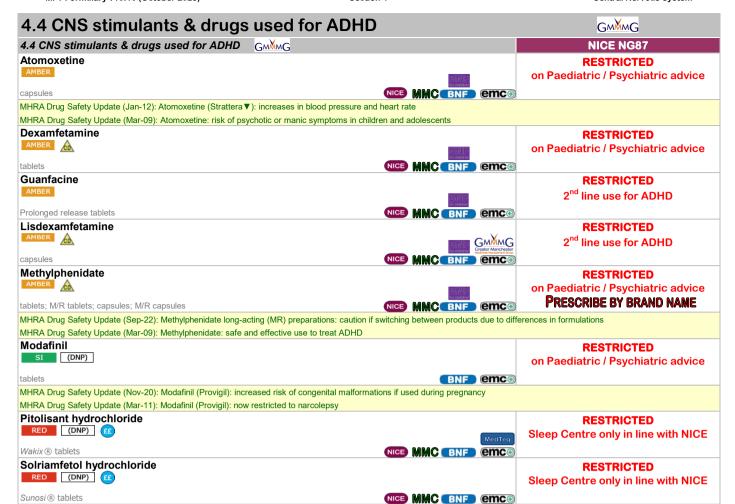


4.2.3 Drugs used for mania and hypomania	
Lithium carbonate	PRESCRIBE BY BRAND NAME
AMBER RED	B N F
tablets; M/R tablets	BNF emc
Lithium citrate	PRESCRIBE BY BRAND NAME
AMBER RED	ENE
oral solution	BNF emco
Valproic acid	
SI	\$5 N 1
Gastro-resistant tablets	BNF emc
MHRA Drug Safety Update (Apr-19): Valproate medicines and serious harms in pregnancy: n	w Annual Risk Acknowledgement Form and clinical guidance
MHRA Drug Safety Update (May-10): Carbapenems: concomitant use with valproic acid not re	ecommended

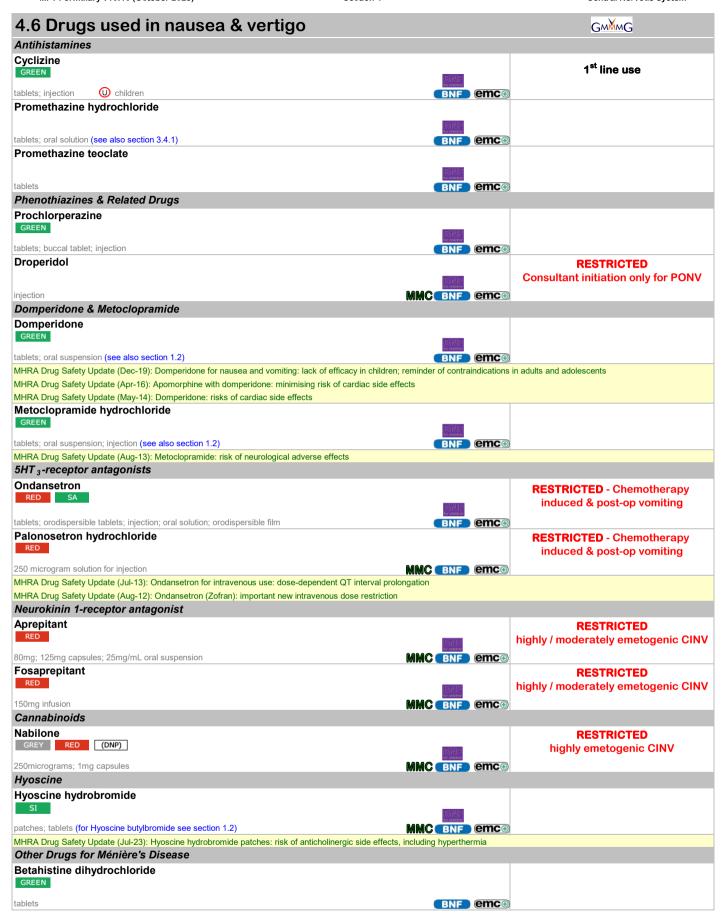
Section 4

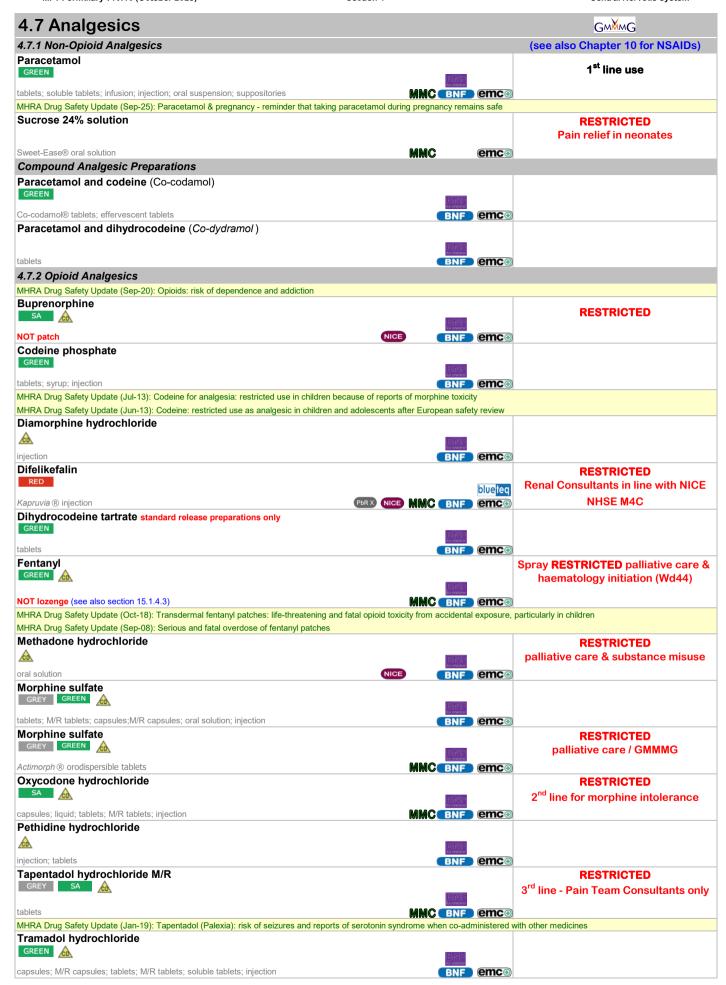
4.3 Antidepressant drugs		GMMG
		NICE CG31
		NICE CG91
4.3.1 Tricyclic & Related Antidepressant Drugs		NICE NG134
Tricyclic antidepressants		NICE NG222
Amitriptyline hydrochloride (standard release preparations only)		
GREEN	(B) (A) F	
tablets; oral solution (see also section 7.4.2)	BNF emc	
Clomipramine hydrochloride (standard release preparations only) GREEN		
Doxepin hydrochloride	BNF emc	
Doxepin nyurocinonue	00 Pd	
capsules	BNF emco	
Imipramine hydrochloride	BNF	
, , , , , , , , , , , , , , , , , , ,		
tablets	BNF emco	
Lofepramine		, et
GREEN		1 st line use
tablets; oral suspension	BNF emco	
Nortriptyline		
GREEN	(B) N (P) to shadow	
tablets	BNF emco	
Trimipramine (DNP)		
tablets; capsules	BNF emco	
Tricyclic-related antidepressants Mianserin hydrochloride		DESTRICTED
imanserin riyarocinoriae		RESTRICTED initiation by Psychiatrist
tablets	PNE AMO	initiation by 1 Sychiatrist
Trazodone hydrochloride	BNF emc	RESTRICTED
GREEN		initiation by Psychiatrist
capsules; tablets; oral solution	BNF emc	
4.3.2 Monoamine-Oxidase Inhibitors (MAOIs)		
Isocarboxazid		RESTRICTED
RED		initiation by Psychiatrist
tablets	BNF emco	
Phenelzine RED		RESTRICTED
		initiation by Psychiatrist
15mg tablets	BNF emc	
_ v	CIIIC S	DEATRIATED
Tranylcypromine RED	5	RESTRICTED initiation by Psychiatrist
Tranylcypromine RED		RESTRICTED initiation by Psychiatrist
Tranylcypromine	BNF @MC®	
Tranylcypromine RED 10mg tablets		initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs)		
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide		initiation by Psychiatrist RESTRICTED 2 nd line
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI	BNF @MC®	initiation by Psychiatrist RESTRICTED 2 nd line
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts	BNF emc	initiation by Psychiatrist RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts Fluoxetine	BNF emc	initiation by Psychiatrist RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts Fluoxetine GREEN	BNF emco	initiation by Psychiatrist RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts Fluoxetine GREEN capsules; tablets; dispersible tablets; oral solution	BNF emc	initiation by Psychiatrist RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts Fluoxetine GREEN	BNF emco	initiation by Psychiatrist RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts Fluoxetine GREEN capsules; tablets; dispersible tablets; oral solution Citalopram GREEN	BNF emc	initiation by Psychiatrist RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts Fluoxetine GREEN capsules; tablets; dispersible tablets; oral solution Citalopram	BNF emc	RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts Fluoxetine GREEN capsules; tablets; dispersible tablets; oral solution Citalopram GREEN tablets; oral drops MHRA Drug Safety Update (Jul-16): Citalopram: suspected drug interaction with cocaine; prescribers show MHRA Drug Safety Update (Dec-11): Citalopram and escitalopram: QT interval prolongation	BNF emc	RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts Fluoxetine GREEN capsules; tablets; dispersible tablets; oral solution Citalopram GREEN tablets; oral drops MHRA Drug Safety Update (Jul-16): Citalopram: suspected drug interaction with cocaine; prescribers shown MHRA Drug Safety Update (Dec-11): Citalopram and escitalopram: QT interval prolongation Sertraline	BNF emc	RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts Fluoxetine GREEN capsules; tablets; dispersible tablets; oral solution Citalopram GREEN tablets; oral drops MHRA Drug Safety Update (Jul-16): Citalopram: suspected drug interaction with cocaine; prescribers shown that the safety Update (Dec-11): Citalopram and escitalopram: QT interval prolongation Sertraline GREEN	BNF emc	RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts Fluoxetine GREEN capsules; tablets; dispersible tablets; oral solution Citalopram GREEN tablets; oral drops MHRA Drug Safety Update (Jul-16): Citalopram: suspected drug interaction with cocaine; prescribers shown MHRA Drug Safety Update (Dec-11): Citalopram and escitalopram: QT interval prolongation Sertraline GREEN tablets; oral suspension	BNF emc	RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts Fluoxetine GREEN capsules; tablets; dispersible tablets; oral solution Citalopram GREEN tablets; oral drops MHRA Drug Safety Update (Jul-16): Citalopram: suspected drug interaction with cocaine; prescribers shown that the safety Update (Dec-11): Citalopram and escitalopram: QT interval prolongation Sertraline GREEN	BNF emc	RESTRICTED 2 nd line initiation by Psychiatrist
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Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of post; Fluoxetine GREEN capsules; tablets; dispersible tablets; oral solution Citalopram GREEN tablets; oral drops MHRA Drug Safety Update (Jul-16): Citalopram: suspected drug interaction with cocaine; prescribers shown that the company of t	BNF emc	RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of posts Fluoxetine GREEN capsules; tablets; dispersible tablets; oral solution Citalopram GREEN tablets; oral drops MHRA Drug Safety Update (Jul-16): Citalopram: suspected drug interaction with cocaine; prescribers show MHRA Drug Safety Update (Dec-11): Citalopram and escitalopram: QT interval prolongation Sertraline GREEN tablets; oral suspension Fluvoxamine maleate	BNF emco	RESTRICTED 2 nd line initiation by Psychiatrist
Tranylcypromine RED 10mg tablets Reversible Monoamine-Oxidase Inhibitors (MAOIs) Moclobemide SI 150mg; 300mg tablets 4.3.3 Selective Serotonin Re-uptake Inhibitors (SSRIs) MHRA Drug Safety Update (Jan-21): SSRI/SNRI antidepressant medicines: small increased risk of post; Fluoxetine GREEN capsules; tablets; dispersible tablets; oral solution Citalopram GREEN tablets; oral drops MHRA Drug Safety Update (Jul-16): Citalopram: suspected drug interaction with cocaine; prescribers shown that the company of t	BNF emco	RESTRICTED 2 nd line initiation by Psychiatrist

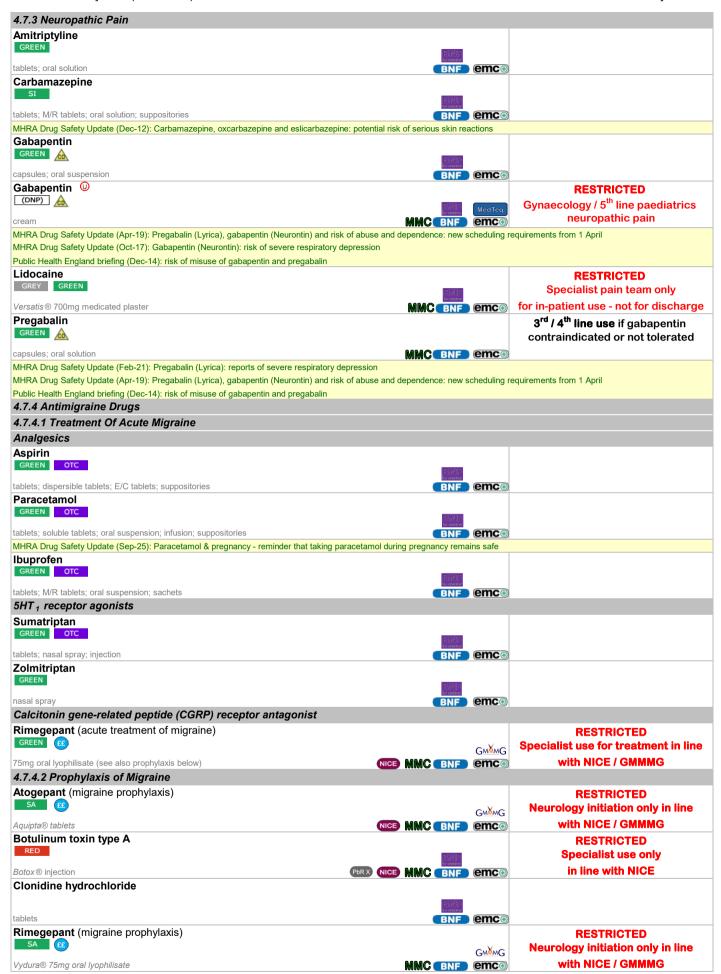
Escitalopram		RESTRICTED Mental Health Trust initiation only
tablets	BNF emc®	
MHRA Drug Safety Update (Dec-11): Citalopram and escitalopra	m: QT interval prolongation	
4.3.4 Other Antidepressant Drugs		
Venlafaxine GREEN SI		RESTRICTED initiation by Psychiatrist
M/R capsules; tablets; M/R tablets	MMC BNF emco	
Mirtazapine GREEN		
tablets; orodisperible tablets; oral solution	MMC BNF emc	
Duloxetine		RESTRICTED
GREEN		initiation by Psychiatrist
gastro-resistant tablets	BNF emco	
Flupentixol		RESTRICTED
		initiation by Psychiatrist
tablets	BNF emc	
Reboxetine		RESTRICTED initiation by Psychiatrist
tablets	MMC BNF emco	
Tryptophan		RESTRICTED initiation by Psychiatrist
capsules	BNF emc	
Vortioxetine		RESTRICTED
GREY SA		initiation by Psychiatrist
tablets	NICE MMC BNF CMC	

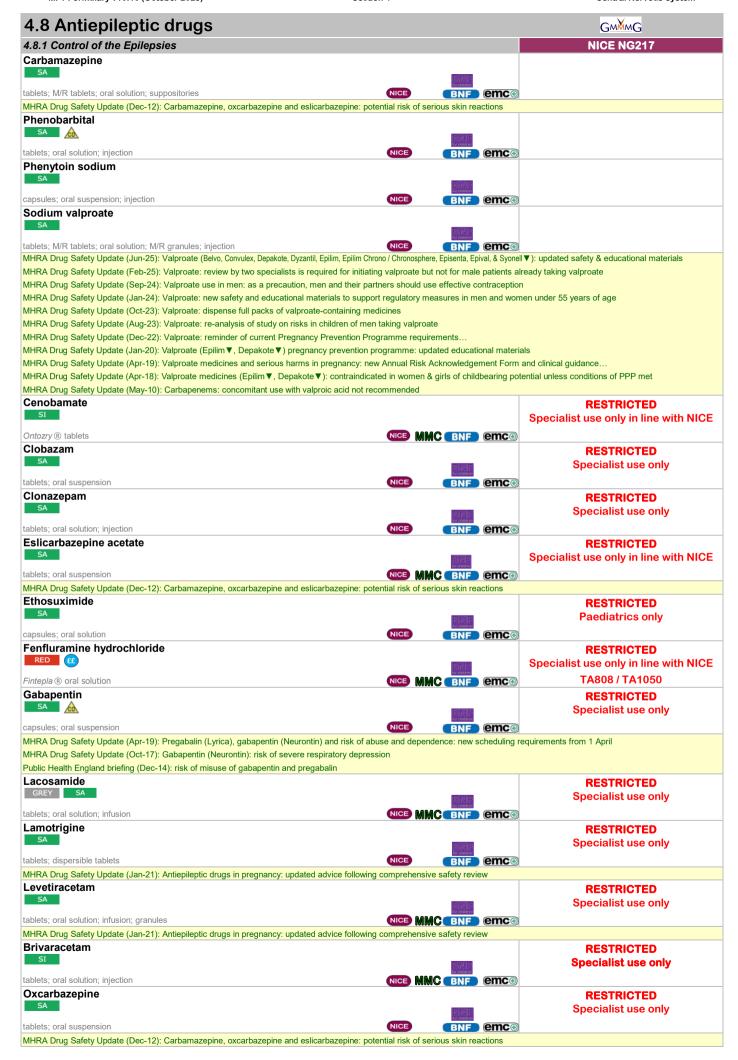


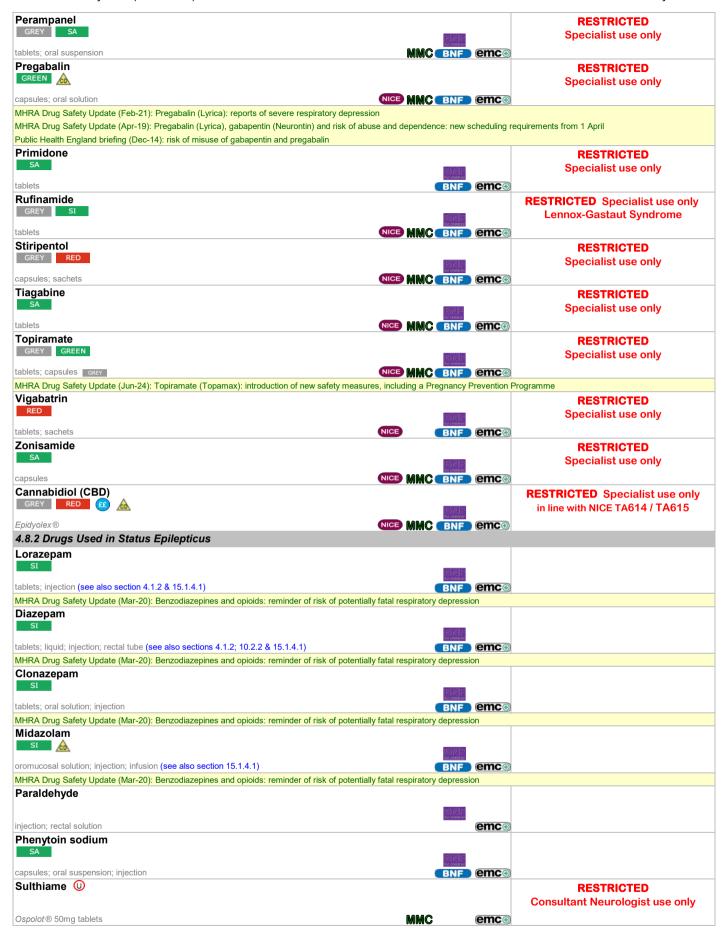
4.5 Drugs used in the treatment of obesity 4.5.1 Anti-Obesity Drugs Acting on the Gastro-Intestinal Tract Orlistat GREEN Consultant initiation - Paeds. only MHRA Drug Safety Update (Mar-14): Orlistat: theoretical interaction with antiretroviral HIV medicines



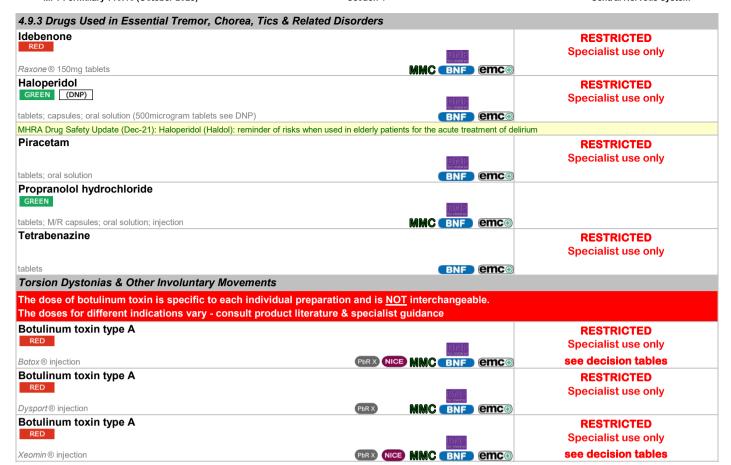


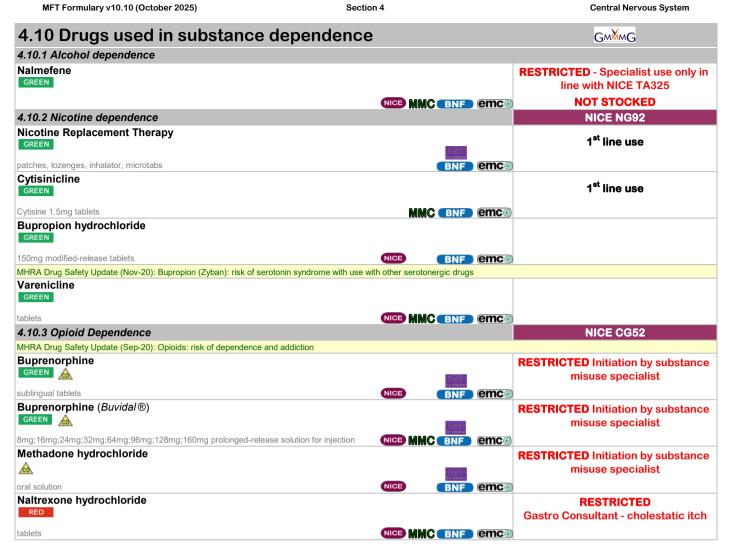






MFT Formulary V10.10 (October 2025)	Section 4 Central Nervo	us system
4.9 Drugs used in Parkinsonism &	related disorders GMMG	
9.9.1 Dopaminergic Drugs Used in Parkinsonism	NICE NG71	
mantadine hydrochloride	RESTRICTE)
SA	Specialist use of	
apsules; oral solution	NICE BNF (emco)	-
pomorphine hydrochloride	RESTRICTE	<u> </u>
AMBER	Specialist use of	
laction influion	NICE MMC BNF @mc	,y
jection; infusion !HRA Drug Safety Update (Apr-16): Apomorphine with domperidone: minin		
Cabergoline	RESTRICTED RESTRICTED	,
SA	Specialist use of	
blata		,,,,,
blets co-beneldopa	NICE MMC BNF EMC®	
SA	RESTRICTE	
	Specialist use of	orny
apsules; M/R capsules; dispersible tablets	NICE BNF (emc)	
co-careldopa SA	RESTRICTE	
	Specialist use of	only
blets; M/R tablets (DNP) intestinal gel	PBRX NICE BNF (EMCS)	
intacapone	RESTRICTE	
SA	Specialist use of	only
blets	NICE MMC BNF emc	
oslevodopa with foscarbidopa	RESTRICTE)
RED	Specialist use of	only
roduodopa ® 240mg/mL / 12mg/mL infusion	NICE MMC BNF emco	
picapone	RESTRICTED 2 nd	d line
GREY SA	Specialist use of	
apsules	MMC BNF emc	
Pramipexole	RESTRICTED 3 rd line a	add-on uso
SA	Specialist use of	
ablets; M/R tablets	MMC BNF emc	,y
Rasagiline		with and a
SA	RESTRICTED patients dose fluctuation	
		1113
blets	MMC BNF emc	
Ropinirole SA	RESTRICTE	
	Specialist use of	only
blets; M/R tablets	BNF emco	
otigotine	RESTRICTE	
SA	Specialist use only. NB	M patients
ansdermal patches	NICE MMC BNF emc	
afinamide	RESTRICTE)
SA	Specialist use of	only
blets	MMC BNF emc®	
Selegiline	RESTRICTE)
SA	Specialist use of	
blets	BNF @MC	
9.2 Antimuscarinic Drugs Used in Parkinsonism	<u> </u>	
Orphenadrine hydrochloride		
SI		
ral solution	ONE OMO	
rocyclidine (Oral & IM)	BNF @mc⊚	
GREEN (Oral & IM)		
	序(水)序 for children	
blets; oral solution; injection	BNF emc	
rihexyphenidyl hydrochloride		
rihexyphenidyl hydrochloride	ENU	





4.11 Drugs for dementia		GM <mark>M</mark> MG
4.11 Drugs for Dementia		NICE NG97
Donepezil hydrochloride SA		RESTRICTED Specialist use only
tablets; orodispersible tablets	NICE MMC BNF EMCO	
Galantamine		RESTRICTED Specialist use only
M/R capsules	NICE BNF CMC	
MHRA Drug Safety Update (Dec-15): Letters sent to healthcare professionals		
Memantine hydrochloride		RESTRICTED
SA		Specialist use only
tablets; oral solution	NICE MMC BNF emc	
Rivastigmine		RESTRICTED
GREEN		Specialist use only
capsules; oral solution; transdermal patches	NICE MMC BNF EMC	

Non-Formulary Items		Gw <mark>w</mark> wG
Aspirin and codeine		
(DNP)		in line with GMMMG
Co-codaprin® tablets; dispersible tablets	BNF emc	Criterion 2
Cannabis-derived, cannabis-based and hemp products (DNP)		in line with GMMMG
vith the exception of nabilone and <i>Epidyolex</i> ®		Criterion 1
Dextropropoxyphene with paracetamol		
(DNP)		in line with GMMMG
Co-proxamol®	NICE BNF emc	
Oosulepin hydrochloride (DNP)		in line with GMMMG
ablets; capsules	BNF emc	Criterion 1
Electromagnetic pulse therapy		in line with GMMMG
(DNP)		
ctiPatch® plontersen sodium		Criterion 1 MFT not a commissioned centre
RED		patients referred to NAC - Royal Fre
Vainzua® 45mg/0.8mL injection	MMC BNF emc	
Eptinezumab RED (EE)		
		NOT STOCKED
rjection Frenumab	MMC BNF emco	NOT STOCKED
RED (£5)		
jection	NICE MMC BNF emc	NOT STOCKED
rgotamine-containing products		in line with GMMMG
g. Migril®		Criterion 1
sketamine		
(DNP)		in line with GMMMG
Pravato® nasal spray	NICE MMC BNF emc	Criterion 1
remanezumab	la lace lace	
njection	NICE MMC BNF CMC	NOT STOCKED
Galantamine		RESTRICTED
		Specialist use only
mg; 8mg & 12mg tablets Salcanezumab	NICE BNF CMC	
RED EE		
jection	MMC BNF emc	NOT STOCKED
Sanaxolone		in line with NICE
talmy ® 50mg/mL oral suspension	NICE MMC (emc)	
Haloperidol	NICE MMC (emc)	
(DNP)	BNF Gr radiates	in line with GMMMG
00microgram tablets	NICE MMC BNF emc	Criterion 2
nfrequent migraine (DNP)		in line with GMMMG / NHSE
evomepromazine		in line with GMMMG
(DNP)	BXIP for considerer	III IIIIG WIGH GIVINING
mg tablets .oxapine	BNF emc	
(DNP)		in line with GMMMG
halation powder	BNF	Criterion 1
leprobamate (DNP)		in line with GMMMG
		Criterion 1
iblets Neprobamate		
(DNP)		in line with GMMMG
ablets		Criterion 1
Mild toothache / teething		in line with GMMMG / NHSE
.g. paracetamol, ibuprofen, teething gels.		
J		

Minor conditions associated with pain, discomfort and/or fever (DNP)			in line with GMMMG / NHSE
e.g. aches and sprains, headache, period pain, back pain			
Nicotine			in line with GMMMG
(DNP)			
e-Voke ®, Voke ® (Nicotine inhaler)			Criterion 1
Omaveloxolone			Not recommended by NICE
Skyclarys® 50mg hard capsules	NICE MMC	emc⊛	
Dxycodone with naloxone			in line with GMMMG
(DNP)			
Targinact® M/R tablets	MMC BNF	emc⊚	Criterion 2
Paracetamol and tramadol			in line with GMMMG
(DNP)	B)N(F) for children		
ablets; effervescent tablets	BNF	<u>emc</u> ⊕	Criterion 2
Paracetamol mixture / mucilage			in line with GMMMG
(DNP)			
500mg / 5mL for topical use in patients with sore mouth or throat resulting from cancer treatmen	t		Criterion 1
Paracetamol with buclizine and codeine (DNP)			in line with GMMMG
Aigraleve ® (all presentations)			Criterion 1
Paracetamol with isometheptene			in line with GMMMG
			Criterion 1
Midrid® 325mg / 65mg caspules Sufentanil citrate			Criterion 1
(DNP)	RING.		in line with GMMMG
Zalviso® 30microgram sublingual tablets	BNF	emc _®	Criterion 2
Tafamidis Tafamidis			MFT not a commissioned centre
RED CONTROL OF THE CO			patients referred to NAC - Royal Free
/yndaqel ® capsules	NICE MMC BNF	emc _®	
Travel sickness (DNP)			in line with GMMMG / NHSE
/utrisiran			MFT not a commissioned centre
RED			patients referred to NAC - Royal Free
Amvuttra® injection	NICE MMC BNF	(Amca)	
, ,			

Section 5: Infections

Supported by the formulary (click here)



5.1 Antibacterial drugs

- 5.1.1 Penicillins
- 5.1.2 Cephalosporins, Carbapenems & other Beta-Lactams
- 5.1.3 Tetracyclines
- 5.1.4 Aminoglycosides
- 5.1.5 Macrolides
- 5.1.6 Clindamycin
- 5.1.7 Some other Antibacterials
- 5.1.8 Sulfonamides & Trimethoprim
- 5.1.9 Antituberculosis Drugs
- 5.1.10 Antitleprotic Drugs
- 5.1.11 Metronidazole & Tinidazole
- 5.1.12 Quinolones
- 5.1.13 Urinary-tract Infections

5.2 Antifungal drugs

- 5.2.1 Triazole Antifungals
- 5.2.3 Polyene Antifungals
- 5.2.4 Echinocandin Antifungals
- 5.2.5 Other Antifungals

5.3 Antiviral drugs

- 5.3.1 HIV Infection
- 5.3.2 Herpesvirus Infection
- 5.3.3 Viral Hepatitis
- 5.3.4 Influenza
- 5.3.5 Respiratory Syncytial Virus (RSV)

5.4 Antiprotozoal drugs

- 5.4.1 Antimalarials
- 5.4.2 Amoebicides
- 5.4.3 Trichomonacides
- 5.4.4 Antigiardial drugs
- 5.4.5 Laistana aisa aista
- 5.4.5 Leishmaniacides
- 5.4.7 Drugs for toxoplasmosis
- 5.4.8 Drugs for pneumocystis pneumonia

5.5 Anthelmintics

- 5.5.1 Drugs for Threadworms (pinworms, Enterobius vermicularis)
- 5.5.2 Ascaricides
- 5.5.5 Schistosomicides (bilharziasis)
- 5.5.6 Filaricides

5.6 Miscellaneous

Non-Formulary Items

Trust Guidelines

MFT Adult Antimicrobial guidelines

MFT Paediatric Antimicrobial guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Non-formulary Conversion Table

NICE Guidance

Prophylaxis against infective endocarditis (CG64)

Bacterial meningitis and meningococcal septicaemia (CG102)

Infection: Prevention & control of healthcare-associated infections in primary & community care (CG139)

Hepatitis B (Chronic) (CG165)

Tuberculosis (NG33)

Sinusitis (acute): antimicrobial prescribing (NG79) Sore throat (acute): antimicrobial prescribing (NG84) Otitis media (acute): antimicrobial prescribing (NG91)

Bronchiectasis (non-cystic fibrosis), acute exacerbation: antimicrobial prescribing (NG117)

Cough (acute): antimicrobial prescribing (NG120)

Surgical site infections: prevention and treatment (NG125)

Hepatitis C: Chronic (TA75) (extended by TA106 - partially updated by TA200 & TA300)

Hepatitis B: Chronic (TA96) (partially updated by CG165)

Hepatitis C: Peginterferon & Ribavirin (TA106) (partially updated by TA200 & TA300)

Hepatitis B: Entecavir (TA153) Hepatitis B: Telbivudine (TA154)

Oseltamivir, Amantadine & Zanamivir for prophylaxis of Influenza (TA158) Oseltamivir, Amantadine & Zanamivir for treatment of Influenza (TA168)

Hepatitis B: Tenofovir disoproxil (TA173)

Hepatitis C - peginterferon alfa and ribavirin (TA200) (read in conjunction with TA75 & TA106)

Cystic fibrosis (pseudomonas lung infection) - colistimethate sodium and tobramycin (TA276)

Hepatitis C (children and young people) - peginterferon alfa & ribavirin (TA300)

Sofosbuvir for treating chronic hepatitis C (TA330)

Rifaximin for preventing episodes of overt hepatic encephalopathy (TA337)

Ledipasvir-sofosbuvir for treating chronic hepatitis C (TA363)

Ombitasvir–paritaprevir–ritonavir with or without dasabuvir for treating chronic hepatitis C (TA365)

Elbasvir-grazoprevir for treating chronic hepatitis C (TA413)

Sofosbuvir-velpatasvir for treating chronic hepatitis C (TA430)

Glecaprevir-pibrentasvir for treating chronic hepatitis C (TA499)

Sofosbuvir-velpatasvir-voxilaprevir for treating chronic hepatitis C (TA507)

Letermovir for preventing cytomegalovirus disease after a stem cell transplant (TA591)

Cabotegravir with rilpivirine for treating HIV-1 (TA757)

Maribavir for treating refractory cytomegalovirus infection after transplant (TA860)

Casirivimab plus imdevimab, nirmatrelvir plus ritonavir, sotrovimab and tocilizumab for treating COVID-19 (TA878)

Bulevirtide for treating chronic hepatitis D (TA896)

Remdesivir and tixagevimab plus cilgavimab for treating COVID-19 (TA971)

Molnupiravir for treating COVID-19 (TA1056)

GMMMG Formulary

Formulary Homepage

Chapter 5: Infections

GMMMG Adult Red/Amber/Green; DNP and Grey Drug List GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List

RESTRICTED USE ANTIBIOTICS

- 1. Must be recommended / approved for use by consultant medical microbiologist
- 2. The name of the microbiologist must be documented on the prescription chart. The indication must be documented.
- 3. Only available from Pharmacy

RESERVED USE ANTIBIOTICS

- 1. Can be used only in accordance with the restrictions outlined below.
- 2. Indication must be clearly documented on the prescription chart.
- 3. If being used outside of guidelines Microbiology approval must be sought as above.

UNRESTRICTED USE ANTIBIOTICS

1. Can be used according to MFT Trust guidelines, (those drugs not marked Restricted or Reserved)

5.1 Antibacterial drugs





5.1.1 Penicillins

5.1.1.1 Benzylpenicillin & Phenoxymethylpenicillin

Benzylpenicillin	sodium	(Penicillin	G)

600mg injection

Phenoxymethylpenicillin (Penicillin V)





njection



BNF emc

RESTRICTED

unlicensed treatment for syphilis

5.1.1.2 Penicillinase-Resistant Penicillins

Flucloxacillin

capsules; injection; oral solution



RESTRICTED infection caused by multi-resistant coliforms.

Micro only

5.1.1.3 Broad Spectrum Penicillins

Amoxicillin

Temocillin



MMC BNF emc®

BIMIT for children

capsules; oral suspension; injection

tablets; oral suspension; injection



BNF emco

5.1.1.4 Antipseudomonal Penicillins

Piperacillin with tazobactam



RESERVED serious / resistant infections

Ticarcillin with clavulanic acid

MMC BNF emco

RESERVED serious / resistant infections

Timentin® 3.2g injection 5.1.1.5 Mecillinams

200mg tablets

Pivmecillinam hydrochloride

MMC BNF emc

RESTRICTED UTIs caused by resistant coliforms

BNF BNF BNF

5.1.2 Cephalosporins, Carbapenems & other Beta-Lactams

5.1.2.1 Cephalosporins Cefalexin



caspules; tablets; oral suspension

lin MMC

MMC BNF emc

on Micro. advice only

RESTRICTED

injection Ceftriaxone

injection Cefotaxime

BNF emco

BNF emc

RESERVED as per guidelines for children

as per guidelines for children

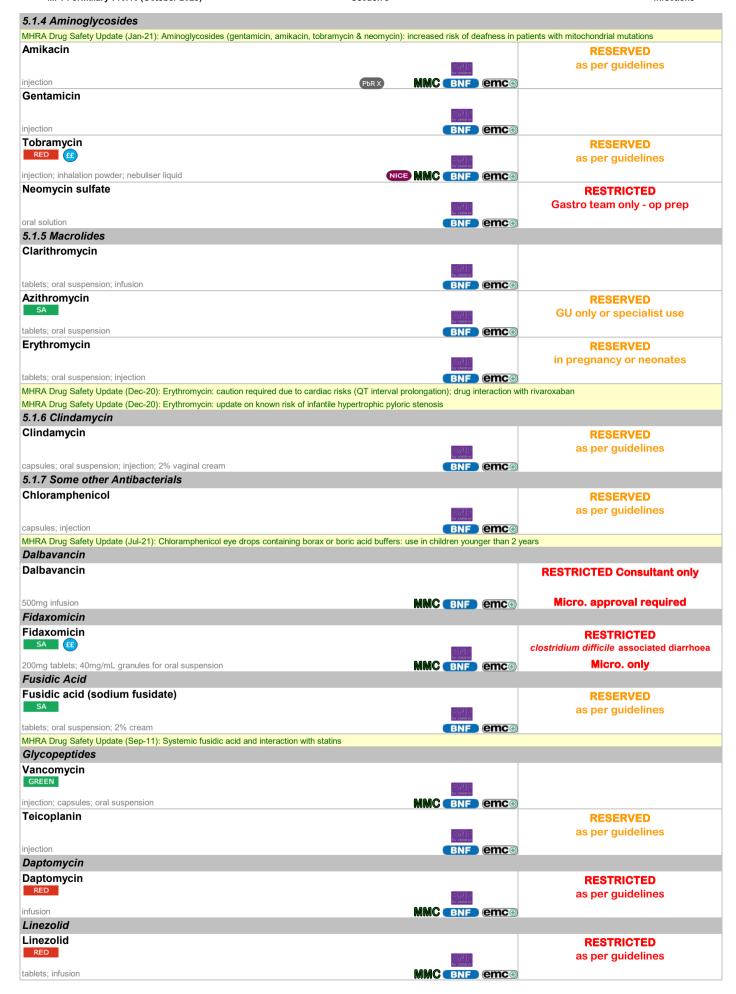
injection Cefuroxime

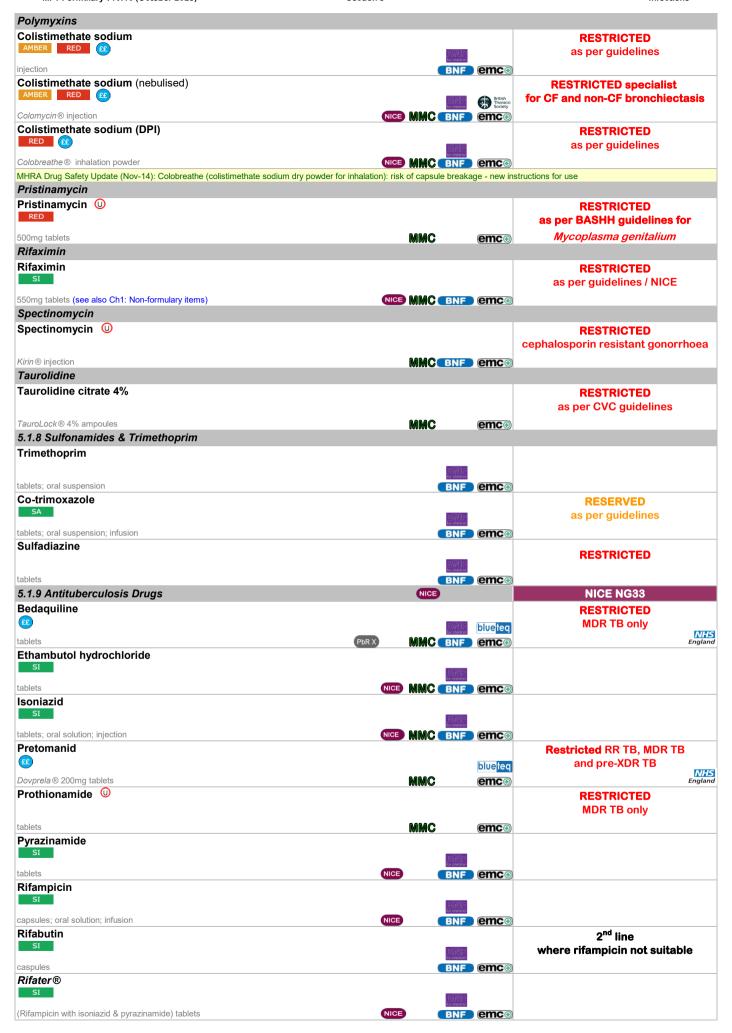
BNF emc

RESERVED as per guidelines for children

injection

Cefixime		
		RESERVED
		GU infections only
tablets		•
Ceftazidime	MMC BNF emc	
Centazidime		RESERVED
	SINIF for children	pseudomonas infection in CF
injection	MMC BNF emc	
Cetazidime with avibactam		RESERVED for
		gram negative organisms
Zavicefta® infusion	MMC BNF emc	Micro. Consultant only
Ceftolozane sulfate with tazobactam sodium	WING CHIC	RESERVED for
		gram negative organisms
Zerbaxa® infusion	MMC BNF emc	
Ceftaroline fosamil		RESERVED
	ENDF for shilldren	CAP & cSSTI treatment.
Zinforo ® infusion	MMC BNF emc	
Cefoxitin		RESERVED for treatment of
	BNF	mycobacterium abscessus in CF.
injection	MMC BNF emc	Micro. Consultant only
Cefiderocol		RESERVED for
		gram negative organisms
Fetcroja® infusion		
•	MMC BNF emc	micro. Consultant only
5.1.2.2 Carbapenems		
Ertapenem		RESTRICTED
	SINIF	Outpatient therapy only
infusion	MMC BNF emc	
Imipenem with cilastatin		RESTRICTED
•	EINIE	Non-Tuberculous Mycobacteria in CF
	tor children	
infusion	MMC BNF emc	
Imipenem with cilastatin & relebactam		RESTRICTED
Recarbrio ® infusion	MMC BNF emc	Micro. Consultant only
Meropenem		RESERVED
		as per guidelines
injection	MMC CONC.	
Meropenem with vaboractam	MMC BNF emc	
Meropeneni with vaboractain		RESTRICTED
Vaborem ® infusion	MMC BNF emc	Micro. Consultant only
5.1.2.3 Other Beta-Lactam antibiotics		
Aztreonam		RESTRICTED
		gram negative organisms
injection	BNF emc	
Aztreonam lysine	BNF GIIC	RESTRICTED 3 rd line CF patients with
RED EE		
	ESTATE for shilldrang	chronic pulmonary infection
Cayston® nebuliser solution	MMC BNF emc	D
Aztreonam with avibactam sodium		
Emblaveo® infusion	MMC RNE emce	
	MMC BNF emc	
5.1.3 Tetracyclines	MMC BNF emc	
	MMC BNF emc@	
5.1.3 Tetracyclines Doxycycline	MMC BNF emc	
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets	MMC BNF emc	
5.1.3 Tetracyclines Doxycycline		
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets		
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline	MMC BNF emc	
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline tablets		
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline	MMC BNF emc	RESTRICTED
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline tablets Demeclocycline hydrochloride	MMC BNF emc	RESTRICTED SIADH only
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline tablets Demeclocycline hydrochloride capsules (see also section 6.5.2)	MMC BNF emc	RESTRICTED SIADH only
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline tablets Demeclocycline hydrochloride	MMC BNF emc	RESTRICTED SIADH only
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline tablets Demeclocycline hydrochloride capsules (see also section 6.5.2)	MMC BNF emc	RESTRICTED SIADH only
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline tablets Demeclocycline hydrochloride capsules (see also section 6.5.2) Lymecycline	MMC BNF emc	RESTRICTED SIADH only RESTRICTED Non-Formulary
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline tablets Demeclocycline hydrochloride capsules (see also section 6.5.2) Lymecycline 408mg capsules (see also section 13.6.2)	MMC BNF emc	RESTRICTED SIADH only RESTRICTED Non-Formulary
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline tablets Demeclocycline hydrochloride capsules (see also section 6.5.2) Lymecycline 408mg capsules (see also section 13.6.2)	MMC BNF emc	RESTRICTED SIADH only RESTRICTED Non-Formulary
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline tablets Demeclocycline hydrochloride capsules (see also section 6.5.2) Lymecycline 408mg capsules (see also section 13.6.2) Minocycline	MMC BNF emc	RESTRICTED SIADH only RESTRICTED Non-Formulary MMC approved for GP referral
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline tablets Demeclocycline hydrochloride capsules (see also section 6.5.2) Lymecycline 408mg capsules (see also section 13.6.2) Minocycline capsules; tablets	MMC BNF emc	RESTRICTED SIADH only RESTRICTED Non-Formulary MMC approved for GP referral
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline tablets Demeclocycline hydrochloride capsules (see also section 6.5.2) Lymecycline 408mg capsules (see also section 13.6.2) Minocycline	MMC BNF emc	RESTRICTED SIADH only RESTRICTED Non-Formulary MMC approved for GP referral
5.1.3 Tetracyclines Doxycycline capsules; tablets; dispersible tablets Oxytetracycline tablets Demeclocycline hydrochloride capsules (see also section 6.5.2) Lymecycline 408mg capsules (see also section 13.6.2) Minocycline capsules; tablets	MMC BNF emc	RESTRICTED SIADH only RESTRICTED Non-Formulary MMC approved for GP referral





Delafloxacin RED Quofenix® tablets; infusion Levofloxacin tablets; infusion (see also section 11.3.1) Moxifloxacin RESTRICTED MDR TB only tablets; infusion MMC BNF emc⊛ Nalidixic acid **RESTRICTED** Urology use in children only

BNF emc

tablets (see also section 11.3.1) BNF emc MHRA Drug Safety Update (Jan-24): Fluoroquinolone antibiotics: must now only be prescribed when other commonly recommended antibiotics are inappropriate MHRA Drug Safety Update (Sep-23): Fluoroquinolone antibiotics: suicidal thoughts and behaviour

MHRA Drug Safety Update (Aug-23): Fluoroquinolone antibiotics: reminder of the risk of disabling and potentially long-lasting or irreversible side effects

MHRA Drug Safety Update (Dec-20): Systemic & inhaled fluoroquinolones: small risk of heart valve regurgitation; consider other therapeutic options first in patients at risk

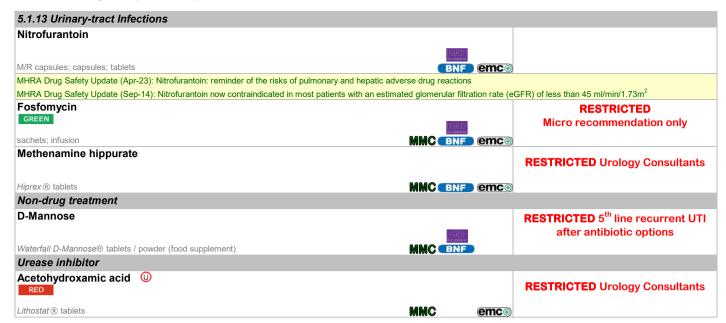
MHRA Drug Safety Update (Jul-20): Systemically administered VEGF pathway inhibitors: risk of aneurysm and artery dissection

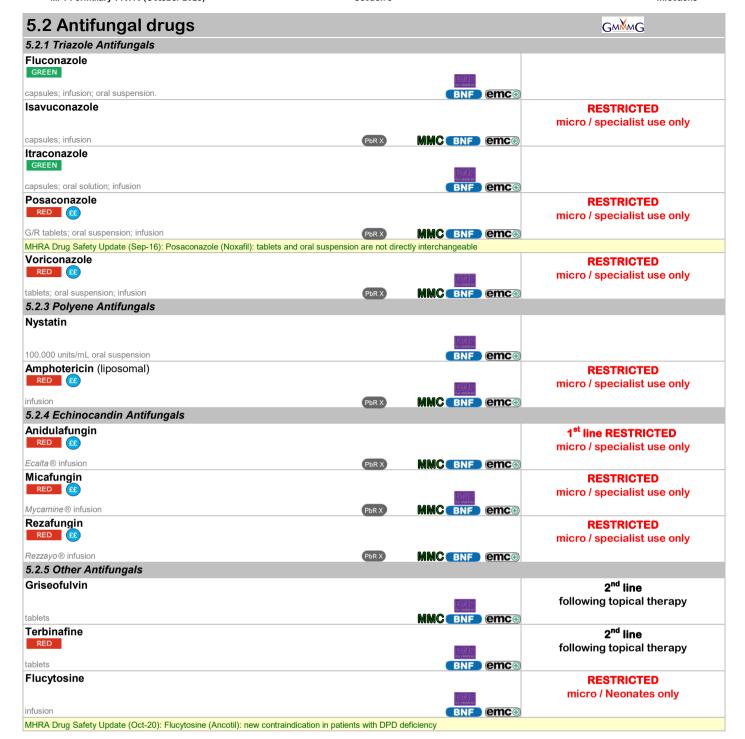
tablets

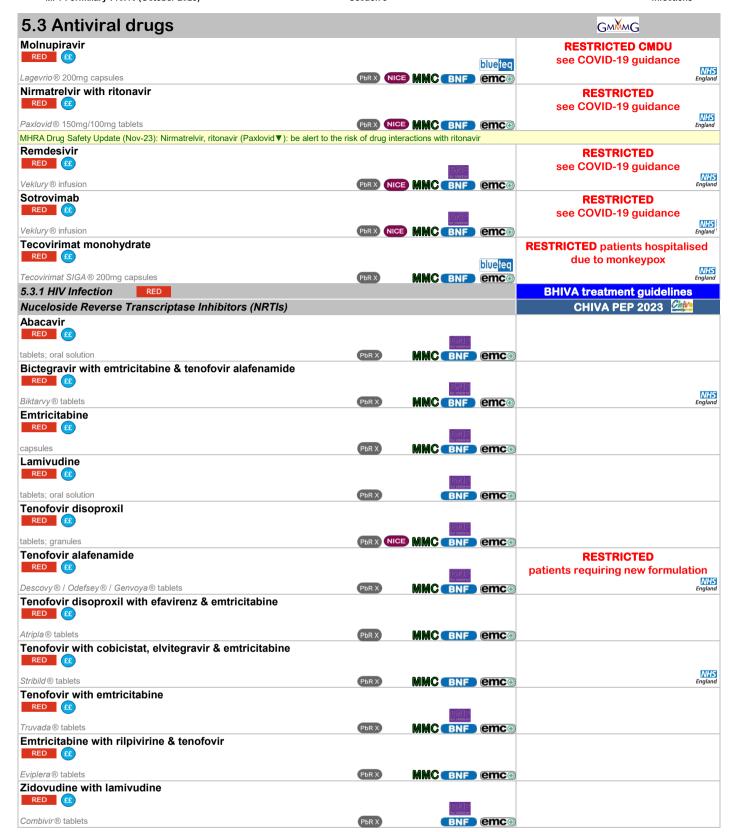
Ofloxacin

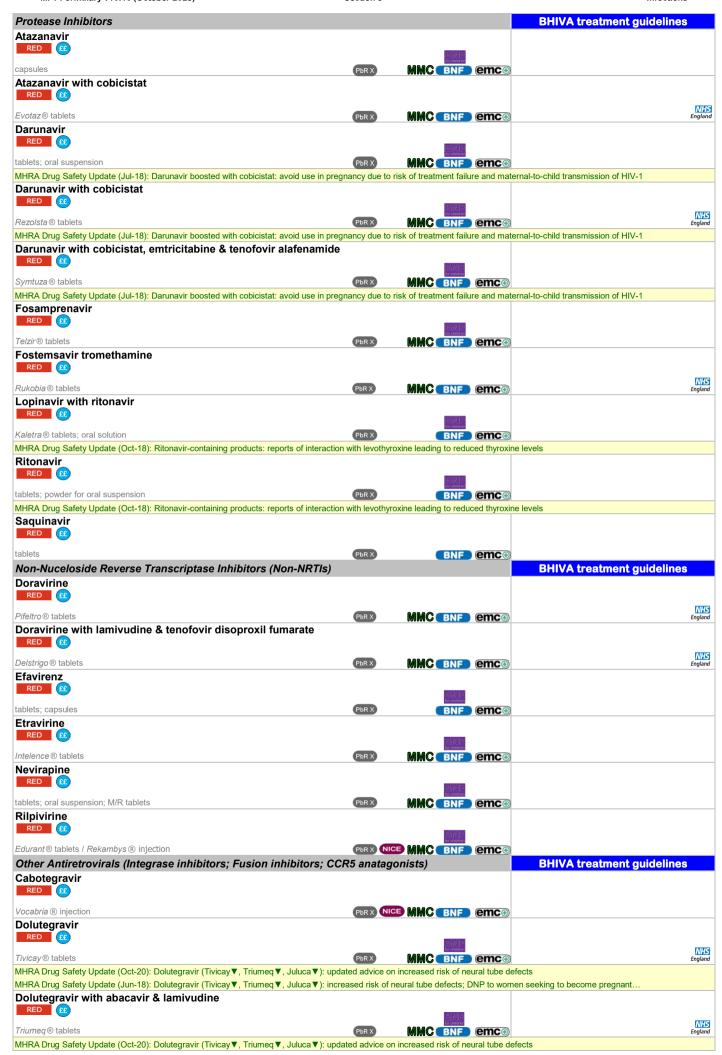
MHRA Drug Safety Update (Mar-19): Fluoroquinolones: new restrictions / precautions for use due to reports of disabling & potentially long-lasting or irreversible side effects MHRA Drug Safety Update (Nov-18): Systemic & inhaled fluoroquinolones: small increased risk of aortic aneurysm & dissection; advice for prescribing in high-risk patients

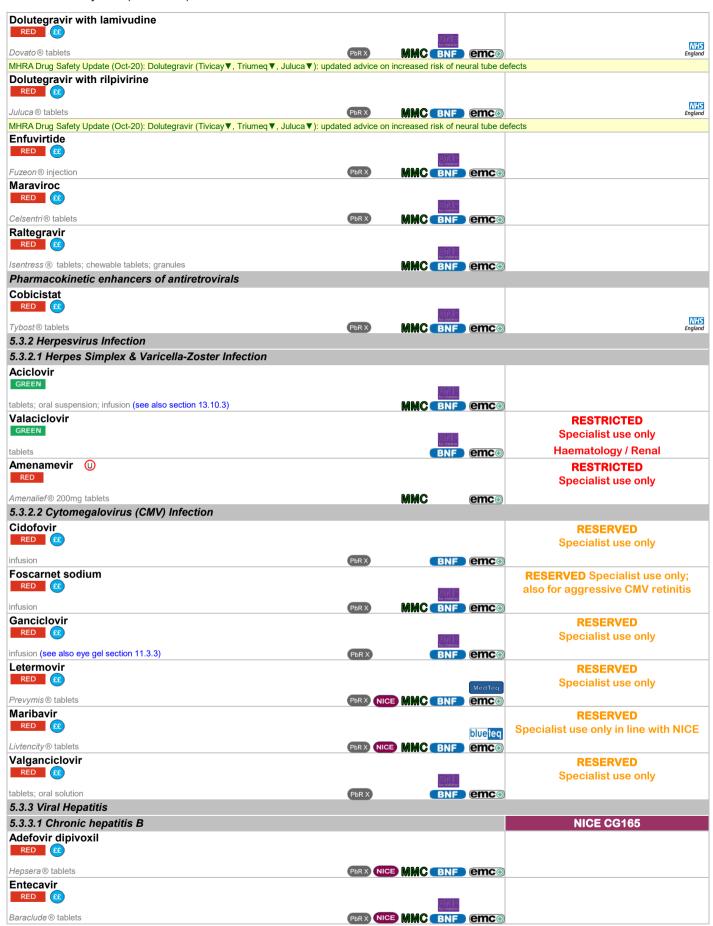
RESTRICTED GU infections only

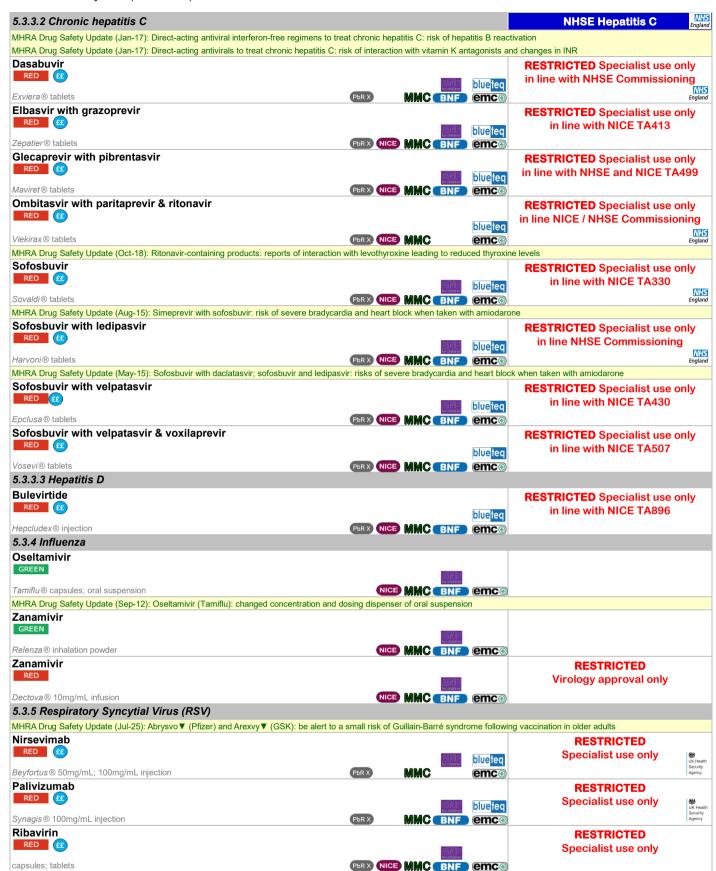


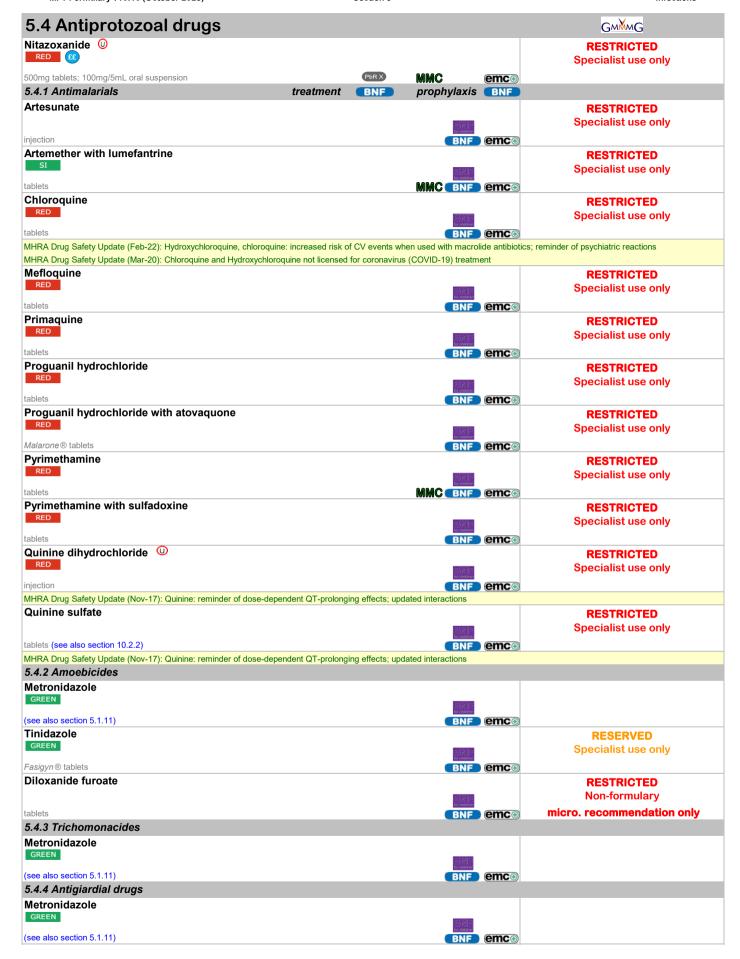




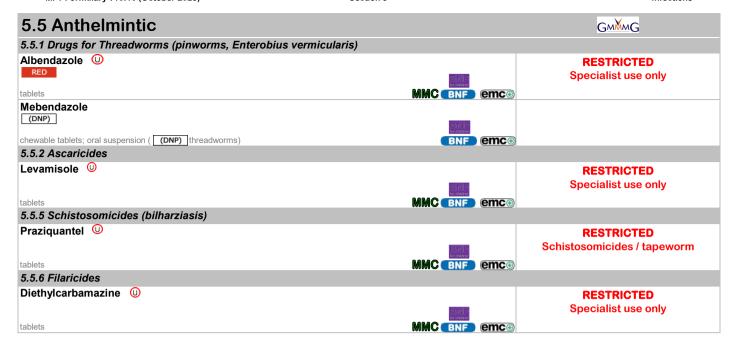








5.4.5 Leishmaniacides	
Meglumine antimoniate U	RESTRICTED
RED	treatment of Leishmaniacides
njection	MMC BNF emc
Paromomycin	RESTRICTED
RED	treatment of Crypotosporidiosis
rablets	MMC BNF emco
Sodium stibogluconate	RESTRICTED
RED	treatment of Leishmaniacides
njection	MMC BNF emc
5.4.7 Drugs for toxoplasmosis	
Sulfadiazine 🛈	RESTRICTED
RED	treatment of toxoplasmosis
tablets	BNF emco micro. recommendation only
5.4.8 Drugs for pneumocystis pneumonia	
Atovaquone ①	RESTRICTED
RED	Specialist use only
oral suspension	BNF emc
Pentamidine isethionate	RESTRICTED
RED	Specialist use only
injection	BNF emc
ijootion	BNP



5.6 Miscellaneous			GM <mark>™</mark> MG
5.6 Miscellaneous antimicrobial treatments			
Calcium sulphate RED Stimulan ® antibiotic carrier beads	MMC	emc⊚	RESTRICTED Specialist use Diabetic Foot Clinic only
Taurolidine RED TauroPace™ 2% solution	MMC	emc⊚	RESTRICTED Aspergilloma surgery only



Section 6: Endocrine system

Supported by the formulary (click here)



6.1 Drugs used in diabetes

6.1.1 Insulins

6.1.1.1 Short-acting insulins

6.1.1.2 Intermediate & long-acting insulins

Biphasic insulins

6.1.2 Antidiabetic drugs

6.1.2.1 Sulphonylureas

6.1.2.2 Biguanides

6.1.2.3 Other antidiabetic drugs

Alpha glucosidase inhibitors

Dipeptidyl peptidase-4 (DPP-4) inhibitors

Rapid acting insulin secretagogues (meglitinides)

Glucagon-like peptide-1 (GLP-1) receptor agonists

Sodium-glucose co-transporter 2 (SGLT2) inhibitors

This are listing all are a

Thiazolidinediones

6.1.4 Treatment of hypoglycaemia

6.1.5 Treatment of diabetic nephropathy and neuropathy

6.1.6 Diagnostic and monitoring agents for diabetes mellitus

6.2 Thyroid & antithyroid drugs

6.2.1 Thyroid hormones

6.2.2 Antithyroid drugs

6.3 Corticosteroids

6.3.1 Replacement therapy

6.3.2 Glucocorticoid therapy

6.4 Sex hormones

6.4.1 Female sex hormones and their modulators

6.4.1.1 Oestrogens & HRT

6.4.1.2 Progestogens and progesterone receptor modulators

6.4.2 Male sex hormones & antagonists

6.5 Hypothalamic and pituitary hormones & anti-oestrogens

6.5.1 Hypothalamic & anterior pituitary hormones & anti-oestrogens

6.5.2 Posterior pituitary hormones & antagonists

6.6 Drugs affecting bone metabolism

6.6.1 Calcitonin & parathyroid hormone

6.6.2 Bisphosphonates & other drugs affecting bone metabolism

6.7 Other endocrine drugs

6.7.1 Bromocriptine & other dopaminergic drugs

6.7.2 Drugs affecting gonadotrophins

6.7.3 Metyrapone

6.7.4 Somatomedins

Non-Formulary Items

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Non-formulary Conversion Table

NICE Guidance

Safer insulin prescribing (KTT20)

Diabetes in pregnancy: management from preconception to the postnatal period (NG3)

Type 1 diabetes in adults: diagnosis and management (NG17)

Diabetes (type 1 and type 2) in children and young people: diagnosis and management (NG18)

Diabetic foot problems: prevention and management (NG19)

Type 2 diabetes in adults: management (NG28)

Heavy menstrual bleeding: assessment and management (NG88)

Burosumab for treating X-linked hypophosphataemia in children and young people (HST8)

Human growth hormone - adults (TA64)

Diabetes (type 1) - insulin pump therapy (TA151)

Osteoporosis - Primary Prevention (TA160)

Osteoporosis - Secondary Prevention (TA161)

Human growth hormone (somatropin) for the treatment of growth failure in children (review) (TA188)

Osteoporotic Fractures - denosumab (TA204)

Bone metastases from solid tumours - denosumab (TA265)

Type 2 diabetes - Dapagliflozin combination therapy (TA288)

Diabetes (type 2) - canagliflozin (TA315)

Tolvaptan for treating autosomal dominant polycystic kidney disease (TA358)

Canagliflozin, dapagliflozin and empagliflozin as monotherapies for treating type 2 diabetes (TA390)

Dapagliflozin in triple therapy for treating type 2 diabetes (TA418)

Bisphosphonates for treating osteoporosis (TA464)

Ertugliflozin as monotherapy or with metformin for treating type 2 diabetes (TA572)

Ertugliflozin with metformin and a dipeptidyl peptidase-4 inhibitor for treating type 2 diabetes (TA583)

Dapagliflozin with insulin for treating type 1 diabetes (TA597)

Sotagliflozin with insulin for treating type 1 diabetes (TA622)

Liraglutide for managing overweight and obesity (TA664)

Romosozumab for treating severe osteoporosis (TA791)

Relugolix-estradiol-norethisterone acetate for treating moderate to severe symptoms of uterine fibroids (TA832)

Somatrogon for treating growth disturbance in people 3 years and over (TA863)

Tirzepatide for treating type 2 diabetes (TA924)

Empagliflozin for treating chronic kidney disease (TA942)

Hybrid closed loop systems for managing blood glucose levels in type 1 diabetes (TA943)

Abaloparatide for treating osteoporosis after menopause (TA991)

Burosumab for treating X-linked hypophosphataemia in adults (TA993)

Linzagolix for treating moderate to severe symptoms of uterine fibroids (TA996)

Tirzepatide for managing overweight and obesity (TA1026)

Relugolix-estradiol-norethisterone for treating symptoms of endometriosis (TA1057)

Somapacitan for treating growth hormone deficiency in people 3 to 17 years (TA1066)

Linzagolix for treating symptoms of endometriosis (TA1067)

Dapagliflozin for treating chronic kidney disease (updates & replaces TA775) (TA1075)

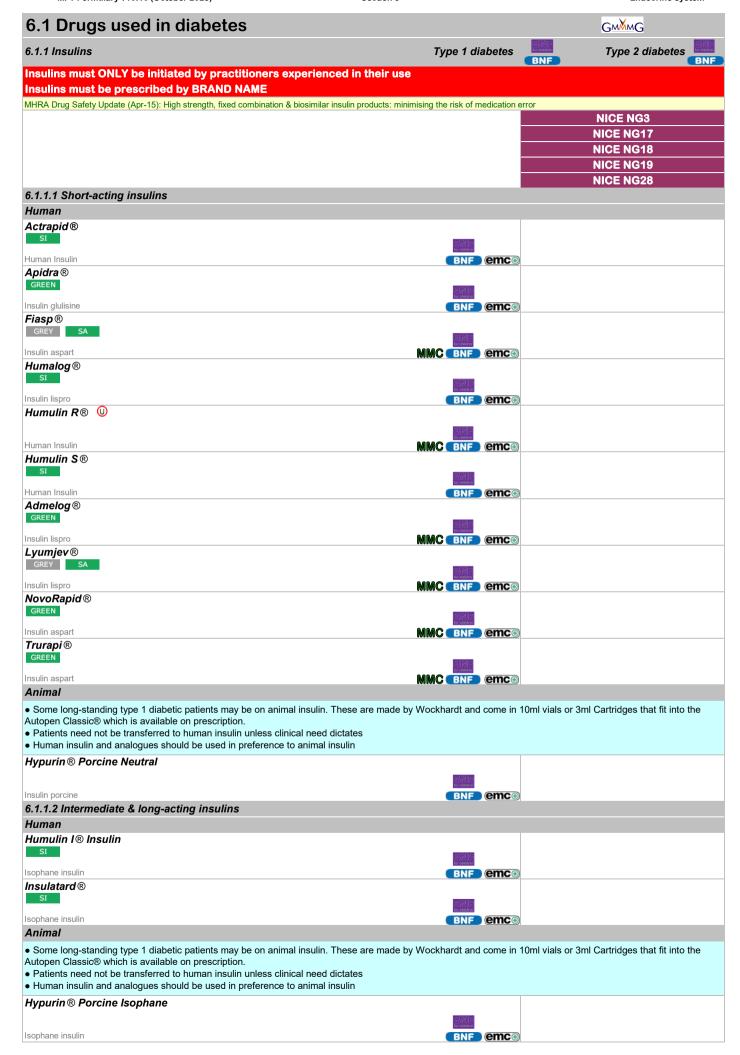
GMMMG Formulary

Formulary Homepage

Chapter 6: Endocrine system

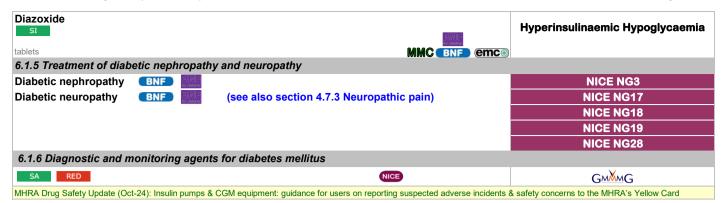
GMMMG Adult Red/Amber/Green; DNP and Grey Drug List

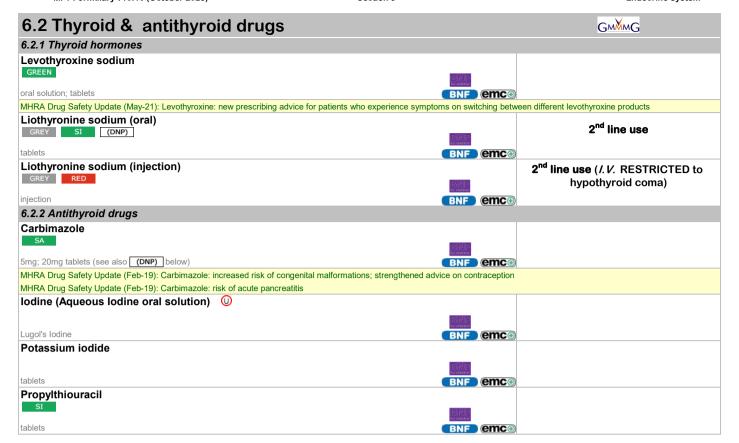
GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List

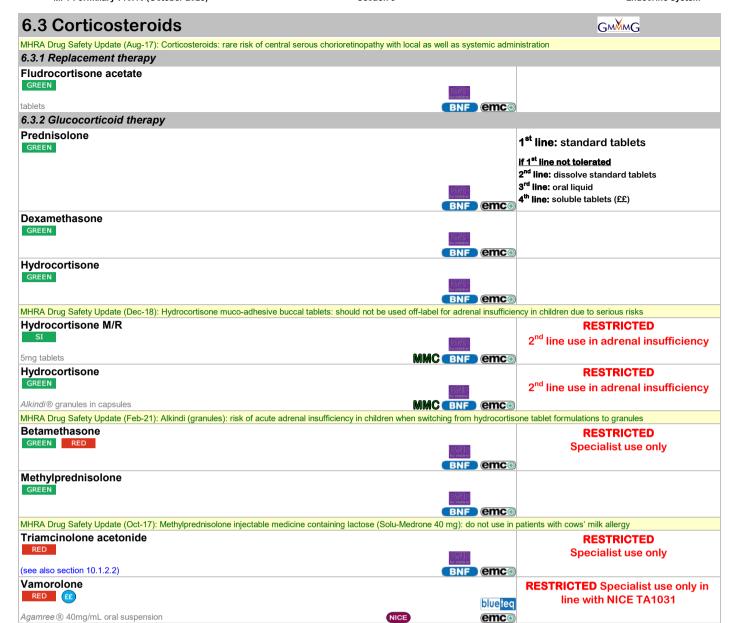


Long-acting insulins		
Human		
Levemir®		
SI	18/W15	
Insulin detemir	MMC BNF emc	
Lantus®	WIWIO BNP CITIC	2 nd line use
	7-37819	in patients where normal basal insulins
	ISINIF toronidoe	
Insulin glargine	MMC BNF emc	cause nocturnal hypoglycaemia
Abasaglar®		
	(B)(N)(R) for children	
Insulin glargine (biosimilar)	MMC BNF emc	9
Toujeo® GREY SA		
GREY SA	(SINIF for children	
Insulin glargine (HIGH STRENGTH)	MMC BNF emc	9
Tresiba®		RESTRICTED
GREY SI	(B)(N)(F)	3 rd line after Levemir & Lantus
Insulin degludec	MMC BNF emc	Diabetes Consultant only
MHRA Drug Safety Update (Apr-13): Insulin degludec (Tresiba ▼): available in additional higher strength		
Biphasic insulins		
Human		
Humalog® Mix 25		
SI	,8JNJF	
Biphasic insulin lispro	BNF emc	
Humalog® Mix 50		
SI		
Biphasic insulin lispro	BNF emc	
Humulin M3®	DNP CITIC	
SI		
Disharia isashara iradir	ION children	
Biphasic isophane insulin NovoMix® 30	BNF emc	<u></u>
SI SI		
	BIRLF for children	
Biphasic insulin aspart	MMC BNF emc	9
Animal		
Some long-standing type 1 diabetic patients may be on animal insulin. These are made by	Wockhardt and come ir	n 10ml vials or 3ml Cartridges that fit into the
Autopen Classic® which is available on prescription. • Patients need not be transferred to human insulin unless clinical need dictates		
Human insulin and analogues should be used in preference to animal insulin		
Hypurin® Porcine 30/70 Mix Insulin		
Trypurm © Forcine 30/70 mix msum	E-1000-	
	for shildner	
Biphasic isophane insulin	BNF emc	9
6.1.2 Antidiabetic drugs		
6.1.2.1 Sulfonylureas		
Gliclazide GREEN		
GREEN	EIRUF for children	
tablets	BNF emc	9
Glipizide		RESTRICTED
		Not for initiation
tablets	BNF emc	0
6.1.2.2 Biguanides		
Metformin hydrochloride		
GREEN SI		
oral solution; tablets	MMC BNF emc	0
MHRA Drug Safety Update (Jun-22): Metformin and reduced vitamin B12 levels: new advice for monitori		
MHRA Drug Safety Update (Mar-22): Metformin in pregnancy: study shows no safety concerns		
6.1.2.3 Other antidiabetic drugs		NICE NG28
Alpha glucosidase inhibitors		
Acarbose		
tablets	BNF emc	
Dipeptidyl peptidase 4 (DPP 4) inhibitors		
MHRA Drug Safety Update (Sep-12): Dipeptidylpeptidase-4 inhibitors: risk of acute pancreatitis		
Alogliptin		
GREEN	BINE	
tablets	MMC BNF emc	
Linagliptin	C.I.IO	
GREEN		
tablets	MMC BNF emc	

Saxagliptin GREEN tablets MMC BNF @	mc _®	2 nd line to improve glycaemic control in adults with metformin
Sitagliptin GREEN tablets MMC BNF @	mc⊛	
Rapid acting insulin secretagogues (meglitinides)		
Repaglinide GREEN tablets MMC BNF @	maa	2 nd line
Glucagon-like peptide-1 (GLP-1) receptor agonists		
MHRA Drug Safety Update (Oct-24): GLP-1 receptor agonists: reminder of the potential side effects and to be aware of the pot	tential fo	or misuse
MHRA Drug Safety Update (Jun-19): GLP-1 receptor agonists: reports of diabetic ketoacidosis when concomitant insulin was ra		
Dulaglutide GREEN		RESTRICTED 1 st line weekly preparation
injection MMC BNF @	mc _®	Diabetes Consultants only
Exenatide GREEN injection NICE MMC BNF @I	mc	2 nd line patients with poor glycaemic control
Bydureon ® GREEN		3rd line after failure / inadequate response to oral therapy
Exenatide prolonged release (once weekly injection)	<u>m</u> c⊛	
Liraglutide (Victoza®) GREEN		2nd line to achieve glycaemic control with metformin or a sulphonylurea
6mg/mL pre-filled pen MMC BNF @	mc _®	PRESCRIBE BY BRAND NAME
MHRA Drug Safety Update (Nov-23): Ozempic ▼ (semaglutide) and Saxenda (liraglutide): vigilance required due to potentially h	narmful f	
Semaglutide GREEN Orampio © injection	ma®	1 st line weekly preparation
Ozempic ® injection MMC BNF MHRA Drug Safety Update (Nov-23): Ozempic ▼ (semaglutide) and Saxenda (liraglutide): vigilance required due to potentially h		falsified products
Semaglutide GREEN		RESTRICTED as per by GMMMG
Rybelsus ® tablets NICE MMC BNF @		falaified products
MHRA Drug Safety Update (Nov-23): Ozempic ▼ (semaglutide) and Saxenda (liraglutide): vigilance required due to potentially h Tirzepatide GREEN	larmiui i	RESTRICTED as per NICE / GMMMG T2DM pathway
Mounjaro ® injection	mc⊛	see also Non-formulary section
Sodium-glucose co-transporter 2 (SGLT2) inhibitors		
MHRA Drug Safety Update (Mar-20): SGLT2 inhibitors: monitor ketones in blood during treatment interruption for surgical procedure. MHRA Drug Safety Update (Feb-19): SGLT2 inhibitors: reports of Fournier's gangrene (necrotising fasciitis of the genitalia or pum HRA Drug Safety Update (Mar-17): SGLT2 inhibitors: updated advice on increased risk of lower-limb amputation (mainly toes MHRA Drug Safety Update (Apr-16): SGLT2 inhibitors: updated advice on the risk of diabetic ketoacidosis	erineum	
Canagliflozin		RESTRICTED
GREEN		in line with NICE
tablets NICE MMC BNF @		Diabetes Consultants only
MHRA Drug Safety Update (Jun-16): Canagliflozin (Invokana ▼, Vokanamet ▼): signal of increased risk of lower extremity ampu Dapagliflozin	utations	RESTRICTED
GREEN		in line with NICE
tablets MHRA Drug Safety Update (Apr-16): Dapagliflozin (Forxiga): no longer authorised for treatment of type 1 diabetes mellitus	1116	
Empagliflozin GREEN	ma	RESTRICTED in line with NICE
tablets Ertugliflozin GREEN	mc⊛	RESTRICTED in line with NICE
tablets NICE MMC BNF @I	mo	Diabetes Consultants only
Thiazolidinediones	1116	
Pioglitazone GREEN		2nd line add-on with metformin or a sulphonylurea
tablets MMC BNF @ MHRA Drug Safety Update (Aug-11): Pioglitazone: risk of bladder cancer	IIIC	
6.1.4 Treatment of hypoglycaemia		
Glucagon		
1mg injection BNF @	mc⊚	
Glucose gel GREEN 40% oral gel BNF ©	mc®	







6.4 Sex hormones		GM <mark>™</mark> MG
6.4.1 Female sex hormones and their modulators		
6.4.1.1 Oestrogens & HRT		
Conjugated oestrogens with progestogen		
Premique® (Conjugated oestrogens with medroxyprogesterone)		2 nd line use oral
GREEN		(continuous combined HRT)
tablets	BNF emc	
Estradiol with Progestogen		
Bijuve® (Estradiol with progesterone)		
GREEN		
1mg/100mg capsules	MMC BNF emc	
Elleste-Duet® (Estradiol with norethisterone)		1 st line use oral
GREEN		(sequential HRT)
tablets	BNF emc	
Evorel Conti® (Estradiol with norethisterone)		
GREEN		
patch	MMC BNF emc	
Evorel Sequi® (Estradiol with norethisterone)		
GREEN		
patch	MMC BNF emc	
Femoston® (Estradiol with dydrogesterone)	WING BILL	2 nd line use oral
GREEN		(sequential HRT)
tablets	BNF emco	(
Kliovance® (Estradiol with norethisterone)	BNF GIICS	1 st line use oral
GREEN		(continuous combined HRT)
tablets	MMC BNF emc	(communication)
Estradiol only	MIMIC BRP CITICS	
Elleste Solo®		1 st line use oral
GREEN		(oestrogen only HRT)
tablets	PNE AMC	(cool ogen om y men)
Estradot®	BNF emc	RESTRICTED
GREEN		(Oestrogen only HRT)
		when oral contraindicated.
patch	BNF emc	
Evorel®		RESTRICTED
GREEN		Paed. Endocrine Consultants
patch	MMC BNF emc	
Lenzetto ®		
GREEN		
transdermal spray	MMC BNF emc	
Oestrogel®		
GREEN		
0.06% gel (pump-pack)	MMC BNF emco	
Progynova®		RESTRICTED 2 nd line
RED		Paed. Endocrine Consultants
1mg tablets	MMC BNF emc	
Sandrena ®		
GREEN		
500microgram; 1mg gel sachets	MMC BNF emc	
Ethinylestradiol, raloxifene & tibolone	(211103)	
Ethinylestradiol 0		RESTRICTED
	BNF	adults: amenorrhoea
2 microgram tablets	MMC BNF emc	paeds: pubertal induction (3 rd line)
Raloxifene hydrochloride		RESTRICTED
SA		Specialist Med. Consultant only
tablets	NICE MMC BNF emc	NICE TA160 / TA161
Tibolone		3 rd line use oral
GREEN		(continuous combined HRT)
tablets	BNF emc	·
6.4.1.2 Progestogens and progesterone receptor modulators		
Dydrogesterone		
tablets	emc⊛	
Medroxyprogesterone acetate	CINO	
GREEN	RAN <u>i</u> e	
Depo-Provera® 150mg/mL injection	BNF emco	

tablets

MHRA Drug Safety Update (Apr-24): Finasteride: reminder of the risk psychiatric side effects and of sexual side effects (which may persist after discontinuation..)

MHRA Drug Safety Update (May-17): Finasteride: rare reports of depression and suicidal thoughts

tablets (see also section 8.3.4.2)

Finasteride

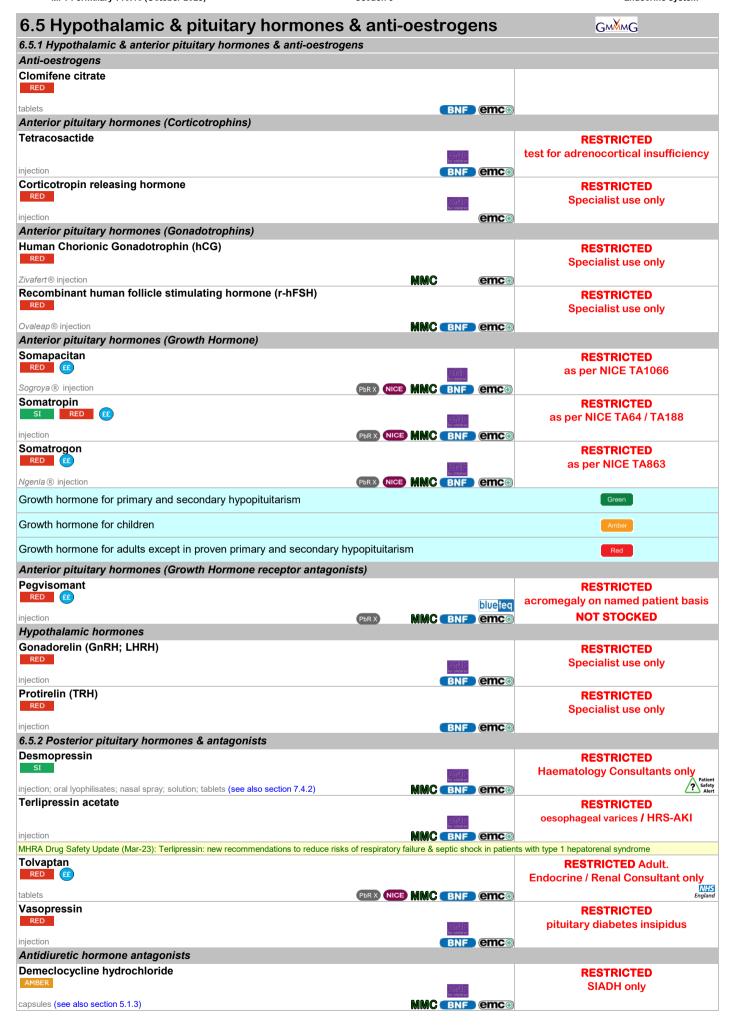
GREEN

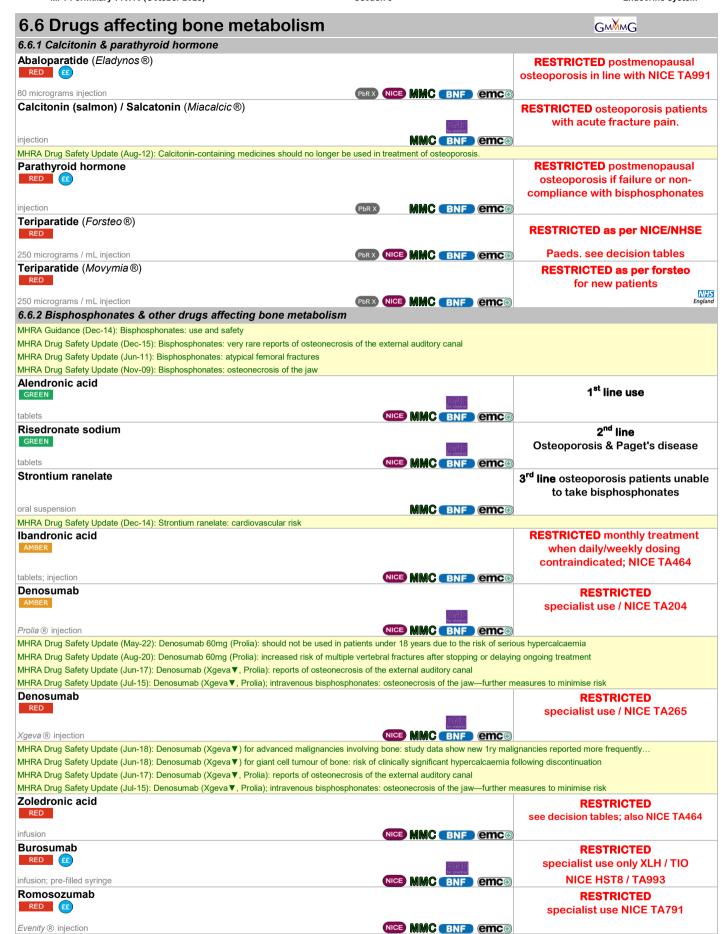
RESTRICTEDSpecialist use only

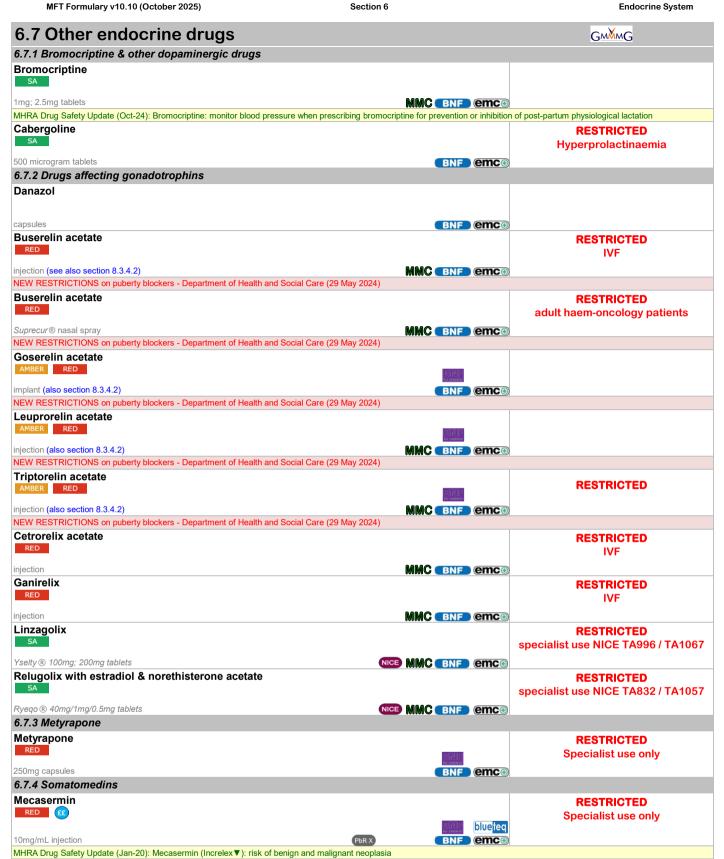
RESTRICTED

Specialist use only

BNF emce







Non-Formulary Items		G^M_MG
Carbimazole		to the could owned
(DNP)		in line with GMMMG
Omg; 15mg tablets	MMC BNF emco	
Chlorpropamide		in line with CMMMC
(DNP)		in line with GMMMG
ablets	BNF	Criterion 1
Fezolinetant		
/eoza® 45mg tablets	BNF emc	
IHRA Drug Safety Update (Apr-25): Fezolinetant ▼ (Veoza): risk of liver injury; new	recommendations to minimise risk	
Bliclazide		in line with GMMMG
(DNP)		
Modified-release tablets (e.g. Diamicron® MR)	BNF emco	Criterion 2
lypurin® Bovine Isophane		Discontinued
		July 2017
sophane insulin	emc⊚	
Hypurin® Bovine Lente		Discontinued
		July 2017
nsulin zinc suspension	emc⊚	
lypurin® Bovine Neutral		Discontinued
		July 2017
nsulin bovine	NICE @MC®	
iraglutide		Weight loss - MFT is not a commissione
RED		weight management service. Not for
	Greater Manchester	initiation, only for patients initiated at NC
Saxenda® 6mg/mL pre-filled pen	NICE MMC BNF (emc)	
Lixisenatide	NICE MMC BNF (emcs)	Discontinued
		June 2022 / December 2023
.yxumia® 10 microgram; 20microgram injection	MMC BNF emc	
Metformin hydrochloride	WWO BNF CITICO	
(DNP)		in line with GMMMG
g immediate-release tablets	BNF emco	Criterion 2
lateglinide	BNF GILCO	Discontinued
		August 2020
ablets	MMC BNF emco	
Pen needles 8mm, 10mm, or 12mm in length	WIWIO BNF CITICO	
(DNP)		in line with GMMMG
		Criterion 1
Pen needles costing in excess of £5 per 100		
(DNP)		in line with GMMMG
		Criterion 3
Semaglutide		Weight loss - MFT is not a commissione
RED		weight management service. Not for
	Greater Manchester Internated Care	initiation, only for patients initiated at NC
<i>Vegovy</i> ® injection	NICE MMC BNF CMC©	
Sotagliflozin	NICE MMC BNF (emcs)	Withdrawn
		August 2022
Zvnaujsta ® 200ma tahlats	NICE MMC	1.135.00 2.022
Nynquista ® 200mg tablets Firzepatide	NICE MMC emc	
(DNP)		Weight loss - MFT is not a commissione
	Greater Manchester	weight management service. Not for initiation, only for patients initiated at NC
	Integrated Care Partnership	madadis, only for patients intraced at NO
Mounjaro® injection	NICE MMC BNF (emco)	

Section 7: Obstetrics, gynaecology & urinary tract disorders

Supported by the formulary (click here)



7.1 Drugs used in Obstetrics

7.1.1 Prostaglandins & oxytocics

7.1.1.1 Drugs affecting the ductus arteriosus

7.1.2 Mifepristone

7.1.3 Myometrial relaxants

7.2 Treatment of vaginal & vulval conditions

7.2.1 Preparations for vaginal & vulval changes

7.2.2 Vaginal & vulval infections

7.3 Contraceptives

7.3.1 Combined hormonal contraceptives

Ethinylestradiol with Desogestrel

Ethinylestradiol with Gestodene

Ethinylestradiol with Levonorgestrel

Ethinylestradiol with Norelgestromin

Ethinylestradiol with Norethisterone

Ethinylestradiol with Norgestimate

Mestranol with Norethisterone

7.3.2 Progestogen-only contraceptives

7.3.2.1 Oral progestogen-only contraceptives

7.3.2.2 Parenteral progestogen-only contraceptives

7.3.2.3 Intra-uterine progestogen-only device

7.3.5 Emergency contraception

7.4 Drugs for genito-urinary disorders

7.4.1 Drugs for urinary retention

7.4.2 Drugs for urinary, enuresis & incontinence

7.4.3 Drugs used in urological pain

7.4.4 Bladder instillations & urological surgery

7.4.5 Drugs for erectile dysfunction

7.4.6 Drugs for premature ejaculation

Non-Formulary Items

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Non-formulary Conversion Table

NICE Guidance

Long-acting reversible contraception (CG30)

Lower urinary tract symptoms (CG97)

Nocturnal enuresis - the management of bedwetting in children and young people (CG111)

Antenatal and postnatal mental health: clinical management and service guidance (CG192)

Heavy menstrual bleeding: assessment and management (NG88)

Urinary incontinence and pelvic organ prolapse in women: management (NG123)

Caesarean birth (NG192)

Antenatal care for uncomplicated pregnancies (NG201)

Inducing labour (NG207)

Intrapartum care for healthy women and babies (NG235)

Overactive bladder - mirabegron (TA290)

Pentosan polysulfate sodium for treating bladder pain syndrome (TA610)

Vibegron for treating symptoms of overactive bladder syndrome (TA999)

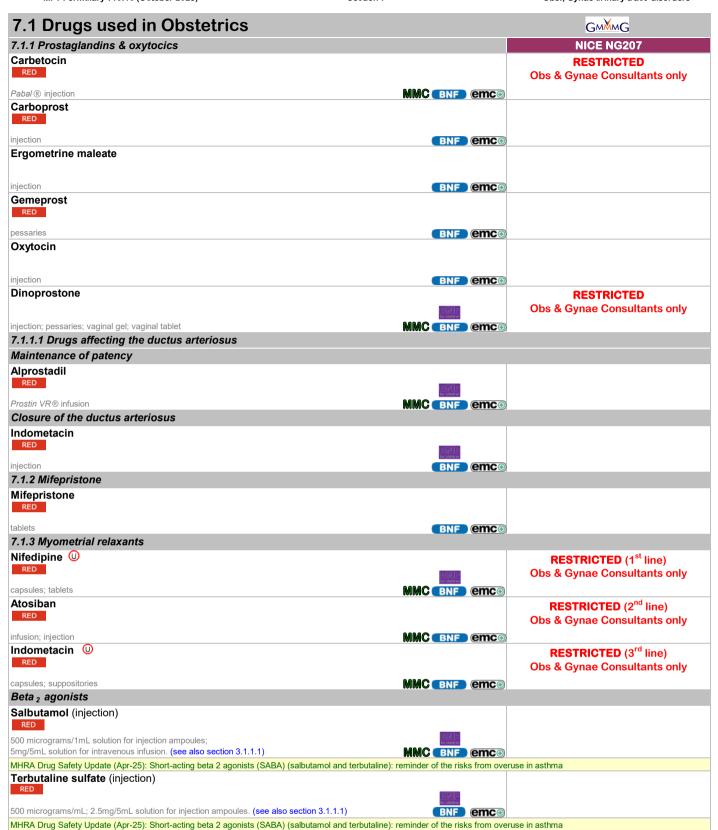
GMMMG Formulary

Formulary Homepage

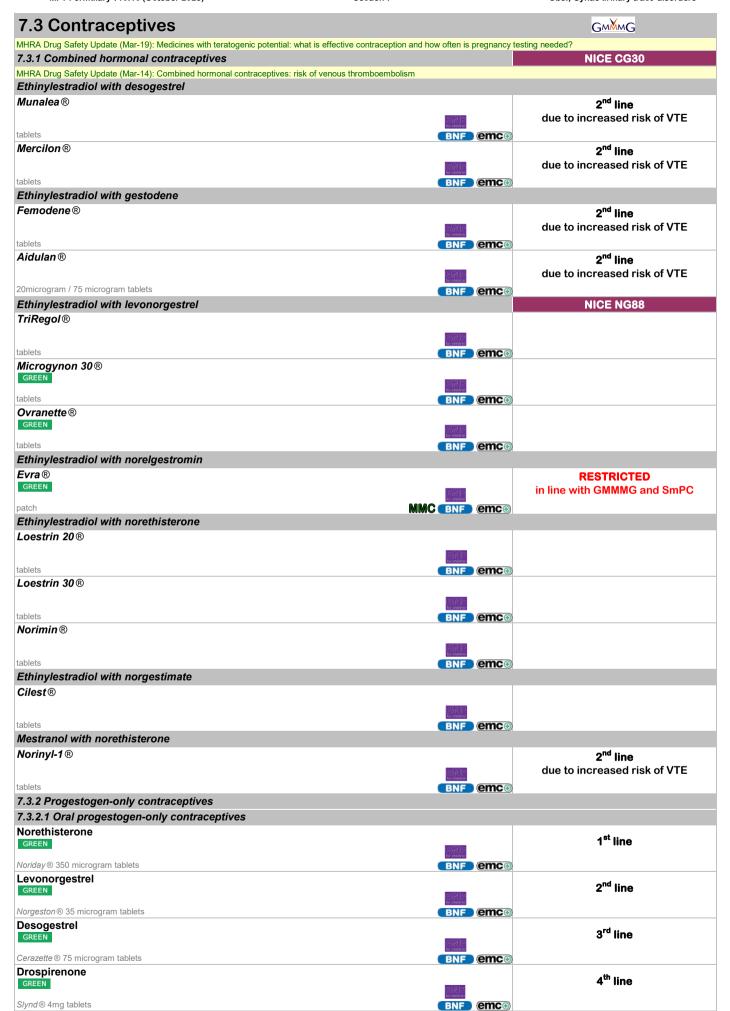
Chapter 7: Obstetrics, gynaecology & urinary tract disorders

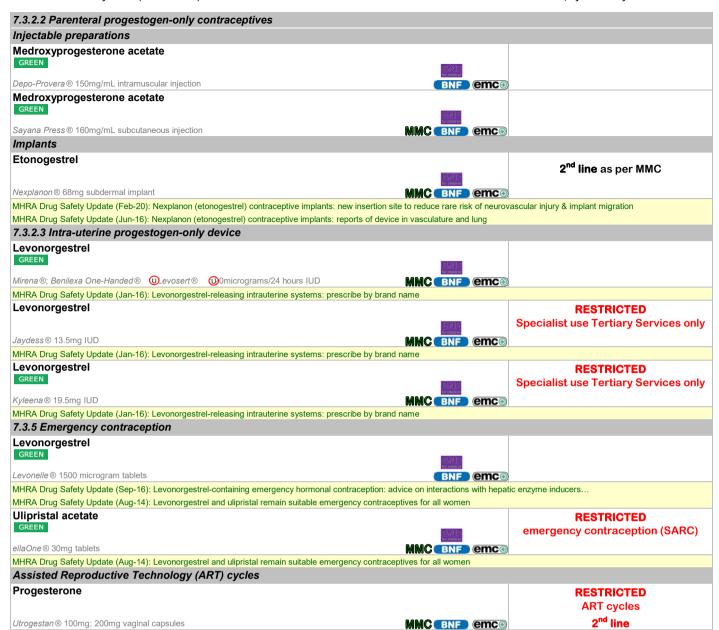
GMMMG Adult Red/Amber/Green; DNP and Grey Drug List

GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List



7.2 Treatment of vaginal & vulval conditions		G⋈ <mark>Ӂ</mark> мG
7.2.1 Preparations for vaginal & vulval changes		
Destrogens, topical		
Estradiol GREEN		
OKEEN		
/agifem® 10 microgram pessaries	BNF emc	
Estriol GREEN		
GREEN		
Ovestin ® 0.1% cream; Gynest ® 0.01% cream	MMC BNF emc	
Estriol		
GREEN		
mvaggis® 0.03mg pessaries	MMC BNF emc	
Estriol		
GREEN		
/agirux® 10microgram vaginal tablet	MMC BNF emc®	
Estradiol (vaginal ring)		RESTRICTED
GREEN		Obs & Gynae Consultants only
<i>Estring</i> ® 7.5 microgram / 24 hours ring	MMC BNF emc	
7.2.2 Vaginal & vulval infections		2
Preparations for vaginal & vulval candidiasis		
Clotrimazole		
GREEN		
ream; pessaries	BNF emc	
Miconazole	BNP (CITICS)	
	tetiMic	
aginal cream	for shildren	
Preparations for other vaginal infections	BNF emc	<u> </u>
Clindamycin		
GREEN	(=10.09=)	
	(5) (N) (P) for shildner	
% vaginal cream	BNF emc	
Dequalinium chloride		RESTRICTED 2 nd line - bacterial vaginosis (BV)
Fluomizin® 10mg vaginal tablets	MMC BNF emc	
Metronidazole GREEN	_	RESTRICTED
	[E§ N] □ for children	Obs & Gynae Consultants only
idoval® 0.75% vaginal gel	MMC BNF emc)
lystatin		
	(B) N)(F) for shildnin	
aginal cream; pessaries	BNF emc	
Boric acid ①		RESTRICTED
RED		specialist use only for
raginal pessary	MMC emc®	vulvovaginal candidiasis





Apsules, tablets Colifenacin succinate 2nd line in OAB	7.4 Drugs for genito-urinary disorders	GM <mark>™</mark> MG
Iffuzosin hydrochloride Interpretation Interpretati	.4.1 Drugs for urinary retention	NICE CG97
Introduction hydrochloride At line At lin	lpha blockers	NICE CG111
amsutosin hydrochloride 4.2 Drugs for urinary, enuresis & incontinence rinary incontinence xyboutynin hydrochloride 3.2 Drugs for urinary, enuresis & incontinence xyboutynin hydrochloride 3.4 Drugs and the shales 3.5 mmC		NICE NG123
ansulosin hydrochloride 4.2 Drugs for urinary, enuresis & incontinence finary incontinence xybutynin hydrochloride 4.2 Drugs for urinary, enuresis & incontinence finary incontinence xybutynin hydrochloride 4.2 Drugs selection 4.2 Drugs selection 4.2 Drugs selection 4.2 Drugs selection 4.2 Drugs selection enuresis 1.4 Ine in OAB 1.5 Ine		
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paudes tablets ### C BNF emc3 ### line in OAB ### line		4 St 1:
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Dieters 11 line in OAB Dieters 12 line in OAB Dieters 13 line in OAB Dieters 14 line in OAB Dieters 15 line in OAB Di		emc⊚
Collection teatrate Services Servi		1 st line in OAB
pacules, tablets Coliferacin succinate Coliferaci		emc _®
papelies, tablets Solifenacin succinate 2"d line in OAB RESTRICTED In line with TA290 / Paeds 3"d line in OAB 2"d line i	Olterodine tartrate	1st line in OAR
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HRA Drug Safety Update (Oct-15): Mirabegron (Betmiga ♥): risk of severe hypertension and associated cerebrovascular and cardiac events RESTRICTED In line with TA999	ablets NICE MMC BNF	emc 💿
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RED CONTROL OF THE CO		emc⊚

7.4.4 Bladder instillations & urological surgery			
Chlorh exidine			
RED	EIN	UF door	
0.02% irrigation solution	BN	emc	
Dimethyl sulfoxide 0			
RED			
50% solution		emc _®	
Glycine			
RED			
1.5% irrigation solution	BN	F emc⊚	
Sodium chloride			
RED	(B)(N) for other	U.S.	
0.9% irrigation solution	BN	F emc⊚	
Sodium citrate			
RED	EJN for abili	NF dror	
3% irrigation solution	BN	F emc⊚	
Sodium hyaluronate			RESTRICTED
RED			Urology Consultants only
Cystistat® 40mg/50mL bladder instillation	MMC	emc⊚	
Sodium hyaluronate with sodium chondroitin sulfate			RESTRICTED
RED			Urology Consultants only
iAluRil® 800mg/50mL (1.6% w/v) / 1g/50mL (2% w/v) bladder instillation	MMC	emc⊚	
7.4.5 Drugs for erectile dysfunction			
Alprostadil GREEN			RESTRICTED
GREEN	(B)(N) to contro	NF door	Urology Consultants only
cream; injection; urethral sticks	MMC BN	F emc⊚	
Aviptadil with phentolamine mesilate			RESTRICTED
			Urology Consultants only
Invicorp® injection	MMC BN	emc®	
Sildenafil GREEN OF RED PAH		_	RESTRICTED
	(B)N toronii	IF the	1 ^{RY} Care referral only
injection; oral suspension; tablets (see also section 2.5.1)		F emc	
MHRA Drug Safety Update (Nov-18): Sildenafil (Revatio & Viagra): reports of PPHN following in-uter Tadalafil	exposure in a ciir	nicai triai on intrautei	RESTRICTED
GREEN OF RED PAH			1 ^{RY} Care referral only
tablets (see also section 2.5.1)	MMC	emco	1 Care referrar only
Vardenafil		CIIC	RESTRICTED
			1 ^{RY} Care referral only
tablets	MMC CEN	emco	. 23.2.2.3.1di 3.11y
7.4.6 Drugs for premature ejaculation (DNP)		CIIIC	
NOT STOCKED			

Non-Formulary Items		Gм <mark>Ж</mark> мG
Dapoxetine hydrochloride (DNP)		in line with GMMMG
Priligy ® 30mg; 60mg tablets	BNF emco	Criterion 1
Doxazosin (DNP)	SNIF	in line with GMMMG
img M/R tablets; 8mg tablets	BNF emco	Criterion 2
Licensed and off-label topical anaesthetics (DNP)		in line with GMMMG
		Criterion 1
lild cystitis (2-3 days)		in line with GMMMG / NHSE
g. Potassium citrate mixture or sachets, cranberry products		
adalafil (DNP)		in line with GMMMG
5mg tablets	BNF emc	Criterion 2
Tamsulosin with dutasteride		in line with GMMMG
100microgram / 500microgram hard capsules	BNF emc	Criterion 1

Section 8: Malignant disease & immunosuppression

Supported by the formulary (click here)



8.1 Cytotoxic drugs

Drugs for cytotoxic-induced side-effects

- 8.1.1 Alkylating drugs
- 8.1.2 Anthracyclines & other cytotoxic antibiotics
- 8.1.3 Antimetabolites
- 8.1.4 Vinca alkaloids & etoposide
- 8.1.5 Other antineoplastic drugs

8.2 Drugs affecting the immune response

- 8.2.1 Antiproliferative immunosuppressants
- 8.2.2 Corticosteroids & other immunosuppressants
- 8.2.3 Anti-lymphocyte monoclonal antibodies
- 8.2.4 Other immunomodulating drugs

8.3 Sex hormones & hormone antagonists in malignant disease

- 8.3.1 Oestrogens
- 8.3.2 Progestogens
- 8.3.3 Androgens
- 8.3.4 Hormone Antagonists
 - 8.3.4.1 Breast Cancer
 - 8.3.4.2 Gonadorelin analogues & gonadotrophin-releasing hormone antagonists
 - 8.3.4.3 Somatostatin analogues

8.4 Miscellaneous preparations

Non-Formulary Items

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

NICE Guidance

Advanced breast cancer (CG81)

Familial breast cancer (CG164)

Hepatitis B (chronic) (CG165)

Burosumab for treating X-linked hypophosphataemia in children and young people (HST8)

Selumetinib for treating symptomatic & inoperable plexiform neurofibromas associated with type 1 neurofibromatosis (HST20)

Leniolisib for treating activated phosphoinositide 3-kinase delta syndrome in people 12 years and over (HST33)

Early and locally advanced breast cancer: diagnosis and management (NG101)

Lung cancer: diagnosis and management (NG122)

Prostate cancer: diagnosis and management (NG131)

Colorectal cancer (NG151)

Temozolomide for malignant glioma (TA23)

Leukaemia (lymphocytic) - fludarabine (TA29)

Trastuzumab for advanced breast cancer (TA34)

Paclitaxel for ovarian cancer (TA55)

Capecitabine and Tegafur Uracil for Colorectal Cancer (TA61)

Imatinib for chronic myeloid leukaemia (TA70) (partially updated by TA425 & TA426)

Hepatitis C: Chronic (TA75) (extended by TA106 - partially updated by TA200 & TA300)

Gastrointestinal stromal tumours - imatinib (TA86) (partially updated by TA209)

Hepatitis B: Chronic (TA96) (partially updated by CG165)

Colon cancer (adjuvant) - capecitabine and oxaliplatin (TA100)

Docetaxel for prostate cancer (hormone-refractory) (TA101)

Hepatitis C: Peginterferon & Ribavirin (TA106) (partially updated by TA200 & TA300)

Paclitaxel for early breast cancer (TA108)

Docetaxel for early breast cancer (TA109)

Gemcitabine for Breast Cancer (TA116)

Bevacizumab & Cetuximab in metastatic colorectal cancer (TA118) (partially updated by TA242)

Leukaemia (lymphocytic) - fludarabine (TA119)

Carmustine implants and temozolomide for gliomo (newly diagnosed & high grade) (TA121)

Pemetrexed for lung cancer (non small cell) (TA124)

Multiple sclerosis - natalizumab (TA127)

Bortezomib for relapsed multiple myeloma (TA129)

Pemetrexed for mesothelioma (TA135)

Rituximab for follicular non-Hodgkin's lymphoma (TA137)

Head and neck cancer - cetuximab (TA145)

Renal cell carcinoma - sunitinib (TA169)

Lenalidomide - multiple myeloma (TA171)

Rituximab for the first-line treatment of chronic lymphocytic leukaemia (TA174)

Cetuximab for the first-line treatment of metastatic colorectal cancer (TA176)

Renal Cell Carcinoma (TA178)

Sunitinib for gastrointestinal stromal tumours (TA179)

Pemetrexed for lung cancer (non-small cell) - first line treatment (TA181)

Cervical cancer (recurrent) - topotecan (TA183)

Lung cancer (small cell) - topotecan (TA184)

Soft tissue sarcoma - trabectedin (TA185)

Lung cancer (non-small-cell) - pemetrexed (maintenance) (TA190)

Gastric cancer (advanced) - capecitabine (TA191)

Lung cancer (non-small-cell, first line) - gefitinib (TA192)

Leukaemia (chronic lymphocytic, relapsed) - rituximab (TA193)

Gastrointestinal stromal tumours - imatinib (adjuvant) (TA196)

Hepatitis C - peginterferon alfa and ribavirin (TA200) (read in conjunction with TA75 & TA106) Gastric cancer (HER2-positive metastatic) - trastuzumab (TA208)

Gastrointestinal stromal tumours (unresectable/metastatic) - imatinib (TA209) (part review of TA86) Colorectal cancer (metastatic) - bevacizumab (TA212)

Breast cancer - bevacizumab (in combination with a taxane) (TA214) (replaces TA147)

Renal cell carcinoma (1st line metastatic) - pazopanib (TA215) Bendamustine for the first-line treatment of chronic lymphocytic leukaemia (TA216)

Myelodysplastic syndrome - azacitidine (TA218)

Lymphoma (follicular non-Hodgkin's) - rituximab (TA226)

Multiple myeloma (1st line) - bortezomib and thalidomide (TA228)

Osteosarcoma - mifamurtide (TA235)

Follicular lymphoma - rituximab (review TA110) (TA243)

Multiple sclerosis (relapsing-remitting) - fingolimod (TA254)

Melanoma (stage III or IV) - ipilimumab (TA268)

Melanoma (BRAF V600 mutation positive, unresectable metastatic) - vemurafenib (TA269)

Urothelial tract carcinoma (transitional cell, advanced, metastatic) - vinflunine (TA272)

Bevacizumab in combination with paclitaxel & carboplatin for 1st line treatment of advanced ovarian cancer (TA284)

Ovarian, fallopian tube & primary peritoneal cancer - bevacizumab (TA285)

Hepatitis C (children and young people) - peginterferon alfa & ribavirin (TA300)

Multiple sclerosis (relapsing) - teriflunomide (TA303)

Lymphoma (non Hodgkin's, relapsed, refractory) - pixantrone monotherapy (TA306)

Vasculitis (anti-neutrophil cytoplasmic antibody-associated) - rituximab (with glucocorticoids) (TA308)

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Multiple myeloma - bortezomib (induction therapy) (TA311)
Multiple sclerosis (relapsing-remitting) - alemtuzumab (TA312)
pilimumab for previously untreated advanced (unresectable or metastatic) melanoma (TA319)
Dimethyl fumarate for treating relapsing-remitting multiple sclerosis (TA320)
Dabrafenib for treating unresectable or metastatic BRAF V600 mutation-positive melanoma (TA321)
Lenalidomide for treating myelodysplastic syndromes associated with an isolated deletion 5g cytogenetic abnormality (TA322)
Imatinib for the adjuvant treatment of gastrointestinal stromal tumours (review of TA196) (TA326)
Axitinib for treating advanced renal cell carcinoma after failure of prior systemic treatment (TA333)
Obinutuzumab in combination with chlorambucil for untreated chronic lymphocytic leukaemia (TA343)
Nintedanib for previously treated locally advanced, metastatic, or locally recurrent non small cell lung cancer (TA347)
Pembrolizumab for treating advanced melanoma after disease progression with ipilimumab (TA357)
Idelalisib for treating chronic lymphocytic leukaemia (TA359)
Pembrolizumab for advanced melanoma not previously treated with ipilimumab (TA366)
Bortezomib for previously untreated mantle cell lymphoma (TA370)
Erlotinib and gefitinib for treating non-small-cell lung cancer that has progressed after prior chemotherapy (TA374)
Enzalutamide for treating metastatic hormone-relapsed prostate cancer before chemotherapy is indicated (TA377)
Nintedanib for treating idiopathic pulmonary fibrosis (TA379)
Panobinostat for treating multiple myeloma after at least 2 previous treatments (TA380)
Olaparib forovarian, fallopian tube and peritoneal cancer (TA381)
Nivolumab for treating advanced (unresectable or metastatic) melanoma (TA384)
Ruxolitinib for treating disease-related splenomegaly or symptoms in adults with myelofibrosis (TA386)
Abiraterone for treating metastatic hormone-relapsed prostate cancer before chemotherapy is indicated (TA387)
Topotecan, PLDH, paclitaxel, trabectedin & gemcitabine for recurrent ovarian cancer (TA389)
Cabazitaxel for hormone-relapsed metastatic prostate cancer treated with docetaxel (TA391)
Ceritinib for previously treated anaplastic lymphoma kinase positive non-small-cell lung cancer (TA395)
Trametinib in combination with dabrafenib for treating unresectable or metastatic melanoma (TA396)
Nivolumab in combination with ipilimumab for treating advanced melanoma (TA400)
Bosutinib for previously treated chronic myeloid leukaemia (TA401)
Pemetrexed maintenance treatment for non-squamous non-small-cell lung cancer after pemetrexed and cisplatin (TA402)
Degarelix for treating advanced hormone-dependent prostate cancer (TA404)
Trifluridine-tipiracil for previously treated metastatic colorectal cancer (TA405)
Crizotinib for untreated anaplastic lymphoma kinase-positive advanced non-small-cell lung cancer (TA406)
Pegaspargase for treating acute lymphoblastic leukaemia (TA408)
Talimogene laherparepvec for treating unresectable metastatic melanoma (TA410)
Radium-223 dichloride for treating hormone-relapsed prostate cancer with bone metastases (TA412)
Nivolumab for previously treated advanced renal cell carcinoma (TA417)
Everolimus with exemestane for treating advanced breast cancer after endocrine therapy (TA421)
Crizotinib for previously treated anaplastic lymphoma kinase-positive advanced non-small-cell lung cancer (TA422)
Eribulin for treating locally advanced or metastatic breast cancer after 2 or more chemotherapy regimens (TA423)
Pertuzumab for the neoadjuvant treatment of HER2-positive breast cancer (TA424)
Dasatinib, nilotinib and high-dose imatinib for treating imatinib-resistant or intolerant chronic myeloid leukaemia (TA425)
Dasatinib, nilotinib and imatinib for untreated chronic myeloid leukaemia (TA426)
Pomalidomide for multiple myeloma previously treated with lenalidomide and bortezomib (TA427)
Pembrolizumab for treating PD-L1-positive non-small-cell lung cancer after chemotherapy (TA428)
Everolimus for advanced renal cell carcinoma after previous treatment (TA432)
Cetuximab and panitumumab for previously untreated metastatic colorectal cancer (TA439)
Everolimus & sunitinib for treating unresectable or metastatic neuroendocrine tumours (TA449)
Blinatumomab for previously treated Philadelphia-chromosome-negative acute lymphoblastic leukaemia (TA450)
Ponatinib for treating chronic myeloid leukaemia and acute lymphoblastic leukaemia (TA451)
Trastuzumab emtansine for treating HER2-positive advanced breast cancer after trastuzumab and a taxane (TA458)
Nivolumab for treating relapsed or refractory classical Hodgkin lymphoma (TA462)
Cabozantinib for previously treated advanced renal cell carcinoma (TA463)
Cetuximab for treating recurrent or metastatic squamous cell cancer of the head and neck (replaces TA172) (TA473)
Sorafenib for treating advanced hepatocellular carcinoma (replaces TA189) (TA474)
Paclitaxel with gemcitabine for untreated metastatic pancreatic cancer (replaces TA360) (TA476)
Brentuximab vedotin for treating relapsed or refractory systemic anaplastic large cell lymphoma (TA478)
Immunosuppressive therapy for kidney transplant in adults (replaces TA85) (TA481)
Immunosuppressive therapy for kidney transplant in children and young people (replaces TA99) (TA482)
Nivolumab for previously treated squamous non-small-cell lung cancer (TA483)
Nivolumab for previously treated non-squamous non-small-cell lung cancer (TA484)
Regorafenib for previously treated unresectable or metastatic gastrointestinal stromal tumours (TA488)
Nivolumab for treating squamous cell carcinoma of the head and neck after platinum-based chemotherapy (TA490)
Ibrutinib for treating Waldenstrom's macroglobulinaemia (TA491)
Atezolizumab for untreated locally advanced or metastatic urothelial cancer when cisplatin is unsuitable (TA492)
Cladribine tablets for treating relapsing-remitting multiple sclerosis (TA493)
Palbociclib for previously untreated, locally advanced or metastatic breast cancer (TA495)
Ribociclib for previously untreated, locally advanced or metastatic breast cancer (TA496)
Lenvatinib with everolimus for previously treated advanced renal cell carcinoma (TA498)
Ceritinib for untreated ALK-positive non-small-cell lung cancer (TA500)
Intrabeam radiotherapy system for adjuvant treatment of early breast cancer (TA501)
Ibrutinib for treating relapsed or refractory mantle cell lymphoma (TA502)
Fulvestrant for untreated locally advanced or metastatic oestrogen-receptor positive breast cancer (TA503)
Pertuzumab with trastuzumab and docetaxel for treating HER2-positive breast cancer (TA509)
Tivozanib for treating advanced renal cell carcinoma (TA512)
Obinutuzumab for untreated advanced follicular lymphoma (TA513)
Regorafenib for previously treated advanced hepatocellular carcinoma (TA514)
Eribulin for treating locally advanced or metastatic breast cancer after 1 chemotherapy regimen (replaces TA250) (TA515)
Cabozantinib for treating medullary thyroid cancer (TA516)
Avelumab for treating metastatic Merkel cell carcinoma (TA517)
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MFT Formulary v10.10 (October 2025) Malignant disease Pembrolizumab for treating locally advanced or metastatic urothelial carcinoma (TA519) Atezolizumab for treating locally advanced or metastatic non-small-cell lung cancer after chemotherapy (TA520) Pembrolizumab for untreated locally advanced or metastatic urothelial cancer when cisplatin is unsuitable (TA522) Midostaurin for untreated acute myeloid leukaemia (TA523) Brentuximab vedotin for treating CD30-positive Hodgkin lymphoma (replaces TA446) (TA524) Atezolizumab for treating locally advanced or metastatic urothelial carcinoma (TA525) Arsenic trioxide for treating acute promyelocytic leukaemia (TA526) Beta interferons and glatiramer acetate for treating multiple sclerosis (replaces TA32) (TA527) Niraparib for maintenance treatment of relapsed, platinum-sensitive ovarian, fallopian tube and peritoneal cancer (TA528) Nivolumab for treating locally advanced unresectable or metastatic urothelial cancer (TA530) Pembrolizumab for untreated PD-L1-positive metastatic non-small-cell lung cancer (TA531) Ocrelizumab for treating relapsing-remitting multiple sclerosis (TA533) Lenvatinib and sorafenib for treating differentiated thyroid cancer after radioactive iodine (TA535) Alectinib for untreated ALK-positive advanced non-small-cell lung cancer (TA536) Dinutuximab beta for treating neuroblastoma (TA538) Lutetium (177Lu) oxodotreotide for treating unresectable or metastatic neuroendocrine tumours (TA539) Pembrolizumab for treating relapsed or refractory classical Hodgkin lymphoma (TA540) Inotuzumab ozogamicin for treating relapsed or refractory B-cell acute lymphoblastic leukaemia (TA541) Cabozantinib for untreated advanced renal cell carcinoma (TA542) Dabrafenib with trametinib for adjuvant treatment of resected BRAF V600 mutation-positive melanoma (TA544) Gemtuzumab ozogamicin for untreated acute myeloid leukaemia (TA545) Padeliporfin for untreated localised prostate cancer (TA546) Vandetanib for treating medullary thyroid cancer (TA550) Lenvatinib for untreated advanced hepatocellular carcinoma (TA551) Liposomal cytarabine–daunorubicin for untreated acute myeloid leukaemia (TA552) Pembrolizumab for adjuvant treatment of resected melanoma with high risk of recurrence (TA553) Regorafenib for previously treated advanced hepatocellular carcinoma (TA555) Axicabtagene ciloleucel for treating diffuse large B-cell lymphoma and primary mediastinal large B-cell lymphoma (TA559) Venetoclax with rituximab for previously treated chronic lymphocytic leukaemia (TA561) Encorafenib with binimetinib for unresectable or metastatic BRAF V600 mutation-positive melanoma (TA562) Abemaciclib for previously untreated, locally advanced or metastatic breast cancer (TA563) Pertuzumab for adjuvant treatment of HER2-positive early stage breast cancer (TA569) Brigatinib for treating ALK-positive advanced non-small-cell lung cancer after crizotinib (TA571) Brentuximab vedotin for treating CD30-positive cutaneous T-cell lymphoma (TA577) Abemaciclib with fulvestrant for treating hormone receptor-positive, HER2-negative advanced breast cancer (TA579) Enzalutamide for hormone-relapsed non-metastatic prostate cancer (TA580) Atezolizumab in combination for treating metastatic non-squamous non-small-cell lung cancer (TA584) Ocrelizumab for treating primary progressive multiple sclerosis (TA585) Lenalidomide plus dexamethasone for multiple myeloma after 1 treatment with bortezomib (TA586) Lenalidomide plus dexamethasone for previously untreated multiple myeloma (TA587) Blinatumomab for treating acute lymphoblastic leukaemia in remission with minimal residual disease activity (TA589) Ribociclib with fulvestrant for treating hormone receptor-positive, HER2-negative, advanced breast cancer (TA593) Dacomitinib for untreated EGFR mutation-positive non-small-cell lung cancer (TA595) Olaparib for maintenance treatment of BRCA mutation-positive advanced ovarian, fallopian tube or peritoneal cancer (TA598) Pembrolizumab with carboplatin and paclitaxel for untreated metastatic squamous non-small-cell lung cancer (TA600) Rucaparib for maintenance treatment of relapsed platinum-sensitive ovarian, fallopian tube or peritoneal cancer (TA611) Neratinib for extended adjuvant treatment of hormone receptor-positive, HER2-positive early stage breast cancer (TA612) Cladribine for treating relapsing-remitting multiple sclerosis (TA616) Palbociclib with fulvestrant for treating hormone receptor-positive, HER2-negative, advanced breast cancer (TA619) Peginterferon beta-1a for treating relapsing-remitting multiple sclerosis (TA624) Lenalidomide with rituximab for previously treated follicular lymphoma (TA627) Lorlatinib for previously treated ALK-positive advanced non-small-cell lung cancer (TA628) Obinutuzumab with bendamustine for treating follicular lymphoma after rituximab (replacing TA472) (TA629) Larotrectinib for treating NTRK fusion-positive solid tumours (TA630) Trastuzumab emtansine for adiuvant treatment of HER2-positive early breast cancer (TA632) Atezolizumab with carboplatin and etoposide for untreated extensive-stage small-cell lung cancer (TA638) Atezolizumab for untreated PD-L1-positive, locally advanced or metastatic, triple-negative breast cancer (TA639) Treosulfan with fludarabine for malignant disease before allogeneic stem cell transplant (TA640) Brentuximab vedotin in combination for untreated systemic anaplastic large cell lymphoma (TA641) Gilteritinib for treating relapsed or refractory acute myeloid leukaemia (TA642) Entrectinib for treating ROS1-positive advanced non-small-cell lung cancer (TA643) Entrectinib for treating NTRK fusion-positive solid tumours (TA644) Avelumab with axitinib for untreated advanced renal cell carcinoma (TA645) Polatuzumab vedotin with rituximab and bendamustine for treating relapsed or refractory diffuse large B-cell lymphoma (TA649) Pembrolizumab with axitinib for untreated advanced renal cell carcinoma (TA650) Osimertinib for treating EGFR T790M mutation-positive advanced non-small-cell lung cancer (replacing TA416) (TA653) Osimertinib for untreated EGFR mutation-positive NSCLC (replacing TA621) (TA654) Nivolumab for advanced squamous non-small-cell lung cancer after chemotherapy (TA655) Carfilzomib for previously treated multiple myeloma (replacing TA457) (TA657) Darolutamide with androgen deprivation therapy for treating hormone-relapsed non-metastatic prostate cancer (TA660) Pembrolizumab for untreated metastatic or unresectable recurrent head and neck squamous cell carcinoma (TA661) Venetoclax with obinutuzumab for untreated chronic lymphocytic leukaemia (TA663) Atezolizumab with bevacizumab for treating advanced or unresectable hepatocellular carcinoma (TA666) Encorafenib plus cetuximab for previously treated BRAF V600E mutation-positive metastatic colorectal cancer (TA668) Brigatinib for ALK-positive advanced NSCLC that has not been previously treated with an ALK inhibitor (TA670) Autologous 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(TA716) Chlormethine gel for treating mycosis fungoides-type cutaneous T-cell lymphoma (TA720) Abiraterone for treating newly diagnosed high-risk hormone-sensitive metastatic prostate cancer (TA721) Pemigatinib for treating relapsed or refractory advanced cholangiocarcinoma with FGFR2 fusion or rearrangement (TA722) Abemaciclib for treating hormone receptor-positive, HER2-negative advanced breast cancer (updates & replaces TA579) (TA725) Midostaurin for treating advanced systemic mastocytosis (TA728) Nivolumab for treating recurrent or metastatic squamous cell carcinoma of the head and neck (TA736) Pembrolizumab for untreated advanced oesophageal & gastro-oesophageal junction cancer (TA737) Atezolizumab for untreated PD-L1-positive advanced urothelial cancer when cisplatin is unsuitable (TA739) Apalutamide with androgen deprivation therapy for treating high-risk hormone-relapsed non-metastatic prostate cancer (TA740) Apalutamide with androgen deprivation therapy for treating hormone-sensitive metastatic prostate cancer (TA741) Nivolumab for adjuvant treatment of resected oesophageal or gastro-oesophageal junction cancer (TA746) Nintedanib for treating progressive fibrosing interstitial lung diseases (TA747) Mogamulizumab for previously treated mycosis fungoides and Sézary syndrome (TA754) Daratumumab in combination for untreated multiple myeloma when a stem cell transplant is suitable (TA763) Venetoclax with azacitidine for untreated acute myeloid leukaemia when intensive chemotherapy is unsuitable (TA765) Pembrolizumab for adjuvant treatment of completely resected stage 3 melanoma (TA766) Ponesimod for treating relapsing-remitting multiple sclerosis (TA767) Pembrolizumab with carboplatin and paclitaxel for untreated metastatic squamous non-small-cell lung cancer (TA770) Pembrolizumab for relapsed or refractory classical Hodgkin lymphoma after SCT or at least 2 previous therapies (TA772) Dostarlimab for previously treated advanced or recurrent endometrial cancer.... (TA779) Nivolumab with ipilimumab for untreated advanced renal cell carcinoma (TA780) Sotorasib for previously treated KRAS G12C mutation-positive advanced non-small-cell lung cancer (TA781) Daratumumab monotherapy for treating relapsed and refractory multiple myeloma (TA783) Niraparib for maintenance treatment of relapsed, platinum-sensitive ovarian, fallopian tube and peritoneal cancer (TA784) Tucatinib with trastuzumab & capecitabine for treating HER2-positive advanced breast cancer.... (TA786) Venetoclax with low dose cytarabine for untreated acute myeloid leukaemia when intensive chemotherapy is unsuitable (TA787) Avelumab for maintenance treatment of locally advanced or metastatic urothelial cancer.... (TA788) Tepotinib for treating advanced non-small-cell lung cancer with MET gene alterations (TA789) Diroximel fumarate for treating relapsing-remitting multiple sclerosis (TA794) Ibrutinib for treating Waldenstrom's macroglobulinaemia (replacing TA491) (TA795) Venetoclax for treating chronic lymphocytic leukaemia (replacing TA487) (TA796) Durvalumab for maintenance treatment of unresectable NSCLC after platinum-based chemoradiation (replacing TA578) (TA798) Pembrolizumab (plus chemo) for untreated, triple-negative, locally recurrent unresectable or metastatic breast cancer (TA801) Cemiplimab for treating advanced cutaneous squamous cell carcinoma (updates & replaces TA592) (TA802) Imlifidase for desensitisation treatment before kidney transplant in people with chronic kidney disease (TA809) Abemaciclib for adjuvant treatment of hormone receptor-positive, HER2-negative, node-positive early breast cancer (TA810) Pralsetinib for treating RET fusion-positive advanced non-small-cell lung cancer (TA812) Asciminib for treating chronic myeloid leukaemia after 2 or more tyrosine kinase inhibitors (TA813) Alpelisib with fulvestrant for treating hormone receptor-positive, HER2-negative, PIK3CA-mutated advanced breast cancer (TA816) Nivolumab for adjuvant treatment of invasive urothelial cancer at high risk of recurrence (TA817) Nivolumab with ipilimumab for untreated unresectable malignant pleural mesothelioma (TA818) Sacituzumab govitecan for treating unresectable triple-negative advanced breast cancer after 2 or more therapies (TA819) Avacopan for treating severe active granulomatosis with polyangiitis or microscopic polyangiitis (TA825) Oral azacitidine for maintenance treatment of acute myeloid leukaemia after induction therapy (TA827) Pembrolizumab for adjuvant treatment of renal cell carcinoma (TA830) Zanubrutinib for treating Waldenstrom's macroglobulinaemia (TA833) Palbociclib with fulvestrant for treating hormone receptor-positive, HER2-negative advanced breast cancer (TA836) Pembrolizumab for adjuvant treatment of resected stage 2B or 2C melanoma (TA837) Cabozantinib for previously treated advanced hepatocellular carcinoma (TA849) Pembrolizumab for neoadjuvant and adjuvant treatment of triple-negative early or locally advanced breast cancer (TA851) Trifluridine–tipiracil for metastatic gastric cancer or gastro-oesophageal junction adenocarcinoma (replacing TA669) (TA852) Mobocertinib for treating EGFR exon 20 insertion mutation-positive advanced NSCLC after platinum-based chemotherapy (TA855) Nivolumab for untreated HER2-negative advanced gastric, gastro-oesophageal junction or oesophageal adenocarcinoma (TA857) Lenvatinib with pembrolizumab for untreated advanced renal cell carcinoma (TA858) Trastuzumab deruxtecan for treating HER2-positive unresectable or metastatic breast cancer (TA862) Nintedanib for treating idiopathic pulmonary fibrosis when FVC is above 80% predicted (partially replaces TA379) (TA864) Nivolumab for untreated unresectable advanced, recurrent, or metastatic oesophageal squamous cell carcinoma (TA865) Regorafenib for previously treated metastatic colorectal cancer (TA866) Ixazomib with lenalidomide & dexamethasone for treating relapsed or refractory multiple myeloma (replacing TA505) (TA870) Axicabtagene ciloleucel for treating diffuse large B-cell lymphoma (replacing TA559) (TA872) Polatuzumab vedotin in combination for untreated diffuse large B-cell lymphoma (TA874) Nivolumab with chemotherapy for neoadjuvant treatment of resectable non-small-cell lung cancer (TA876) Voclosporin with mycophenolate mofetil for treating lupus nephritis (TA882) Olaparib for adjuvant treatment of BRCA mutation-positive HER2-negative high-risk early breast cancer after chemotherapy (TA886) Olaparib for previously treated BRCA mutation-positive hormone-relapsed metastatic prostate cancer (TA887) Ibrutinib with venetoclax for untreated chronic lymphocytic leukaemia (TA891)

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Brexucabtagene autoleucel for treating relapsed or refractory B-cell acute lymphoblastic leukaemia...(TA893)
Axicabtagene ciloleucel for treating relapsed or refractory diffuse large B-cell lymphoma... (TA895)
Daratumumab with bortezomib and dexamethasone for previously treated multiple myeloma (updates & replaces TA573) (TA897)
Dabrafenib plus trametinib for treating BRAF V600 mutation-positive advanced non-small-cell lung cancer (TA898)
Darolutamide with androgen deprivation therapy and docetaxel for treating hormone-sensitive metastatic prostate cancer (TA903)
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Loncastuximab tesirine for treating relapsed or refractory DLBCL and HGBCL after 2 or more systemic treatments (TA947)
lyosidenib for treating advanced cholangiocarcinoma with an IDH1 R132 mutation after 1 or more systemic treatments (TA948)
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Talazoparib for treating HER2-negative advanced breast cancer with germline BRCA mutations (TA952)
Epcoritamab for treating relapsed or refractory diffuse large B-cell lymphoma after 2 or more systemic treatments (TA954)
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Sacituzumab govitecan for treating hormone receptor-positive HER2-negative metastatic breast cancer (terminated) (TA1089)
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Pembrolizumab with carboplatin and paclitaxel for untreated primary advanced or recurrent endometrial cancer (TA1092)

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Isatuximab in combination for untreated multiple myeloma when a stem cell transplant is unsuitable (TA1098)

Durvalumab for treating limited-stage small-cell lung cancer after platinum-based chemoradiotherapy (TA1099)

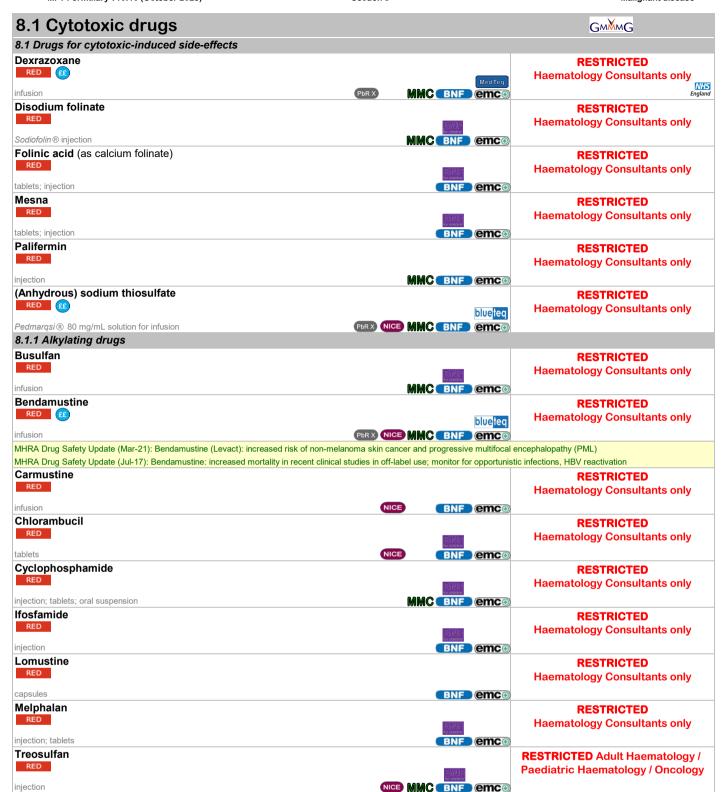
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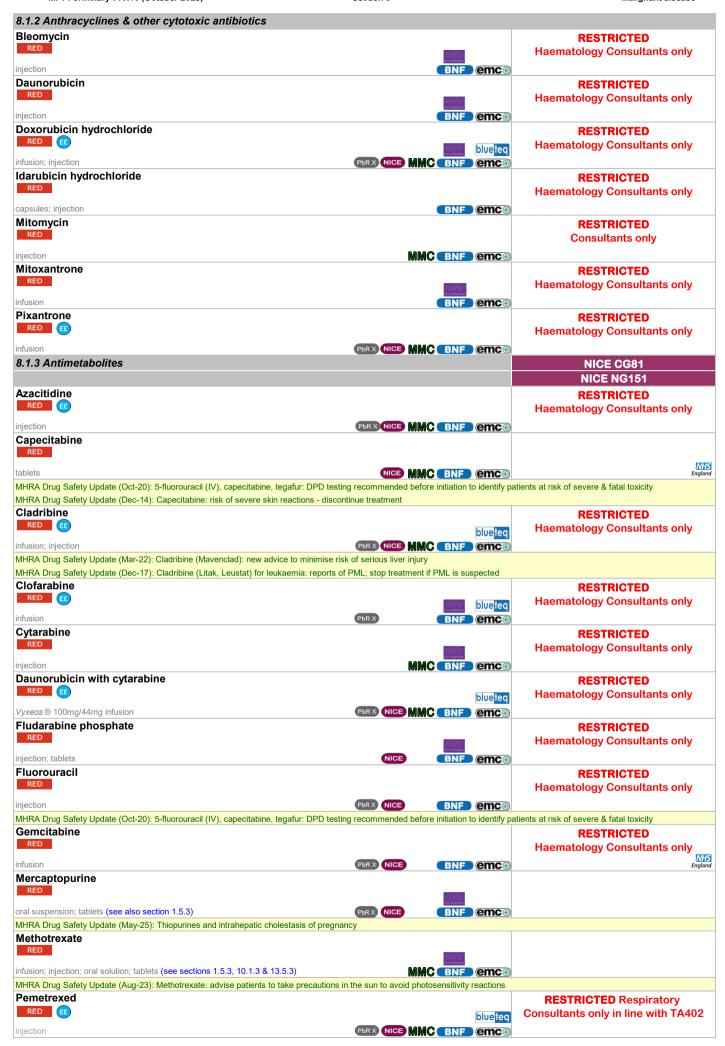
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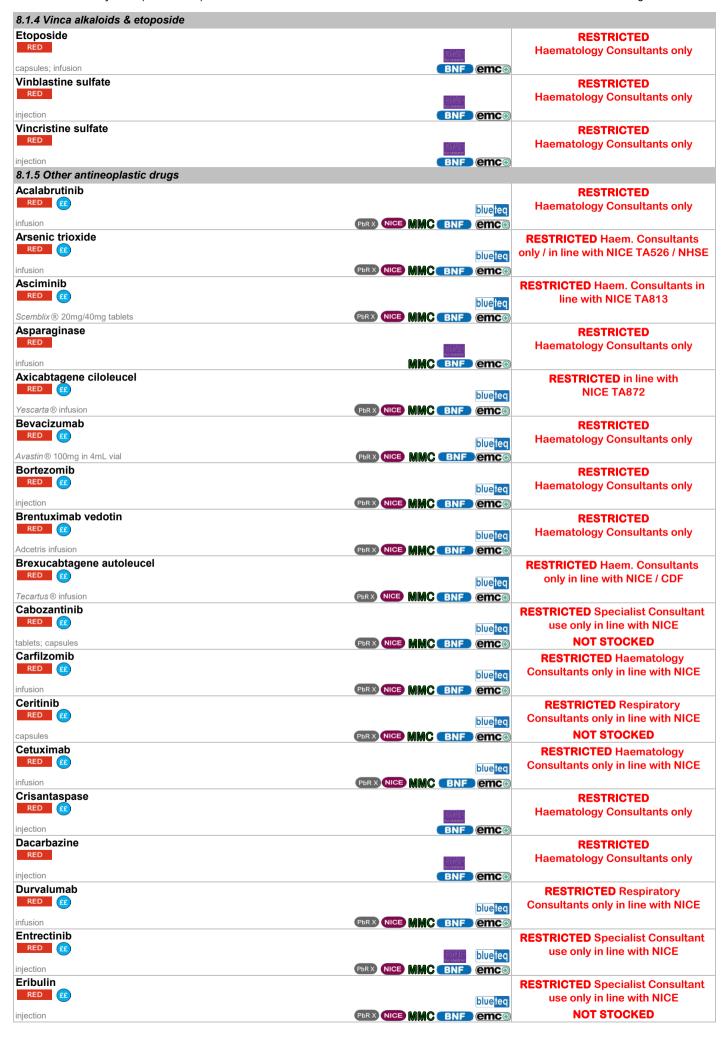
Chapter 8: Malignant disease & immunosuppression

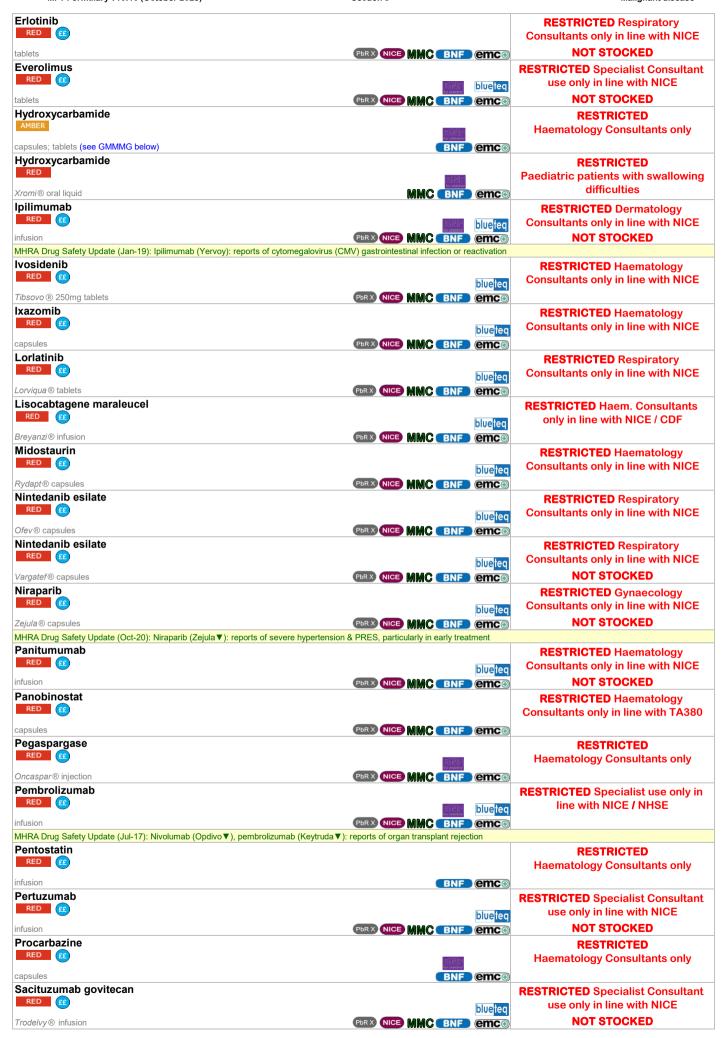
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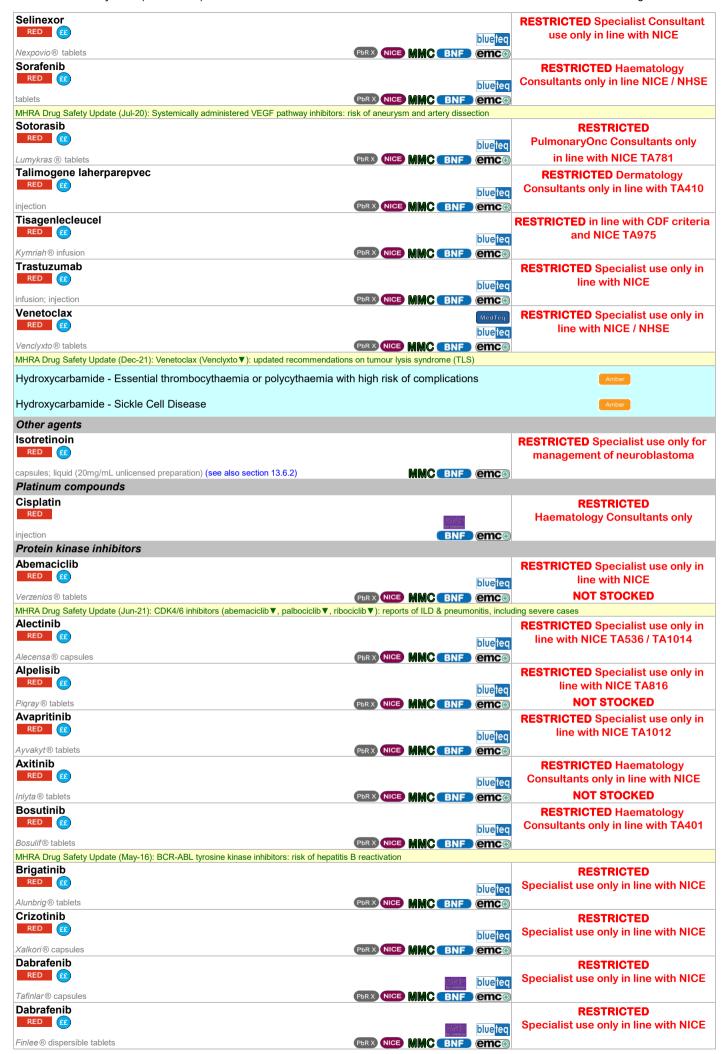
GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List



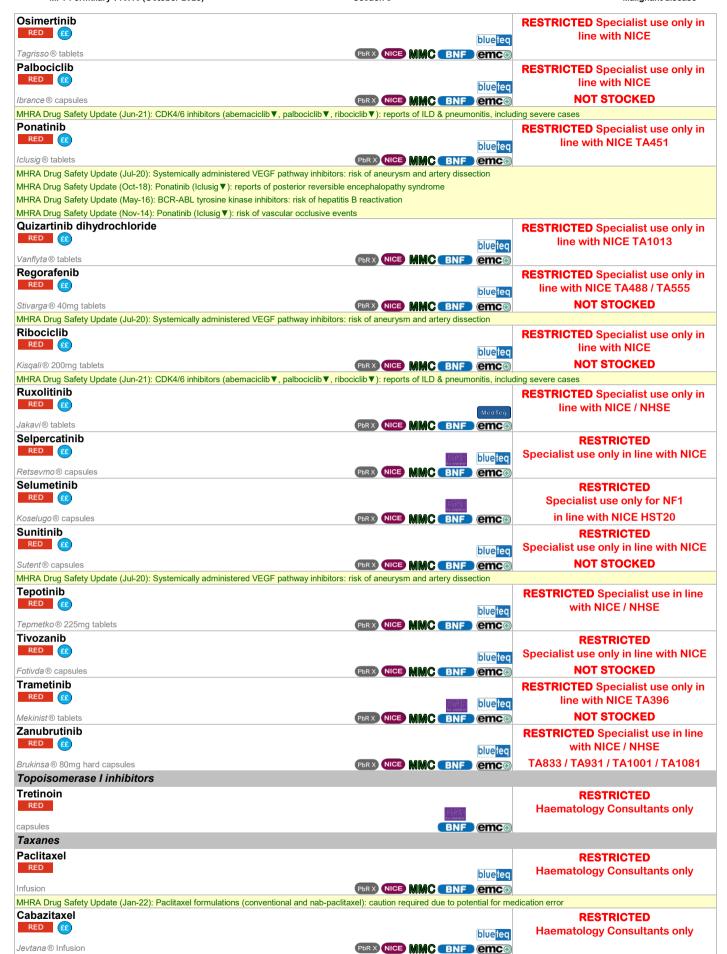


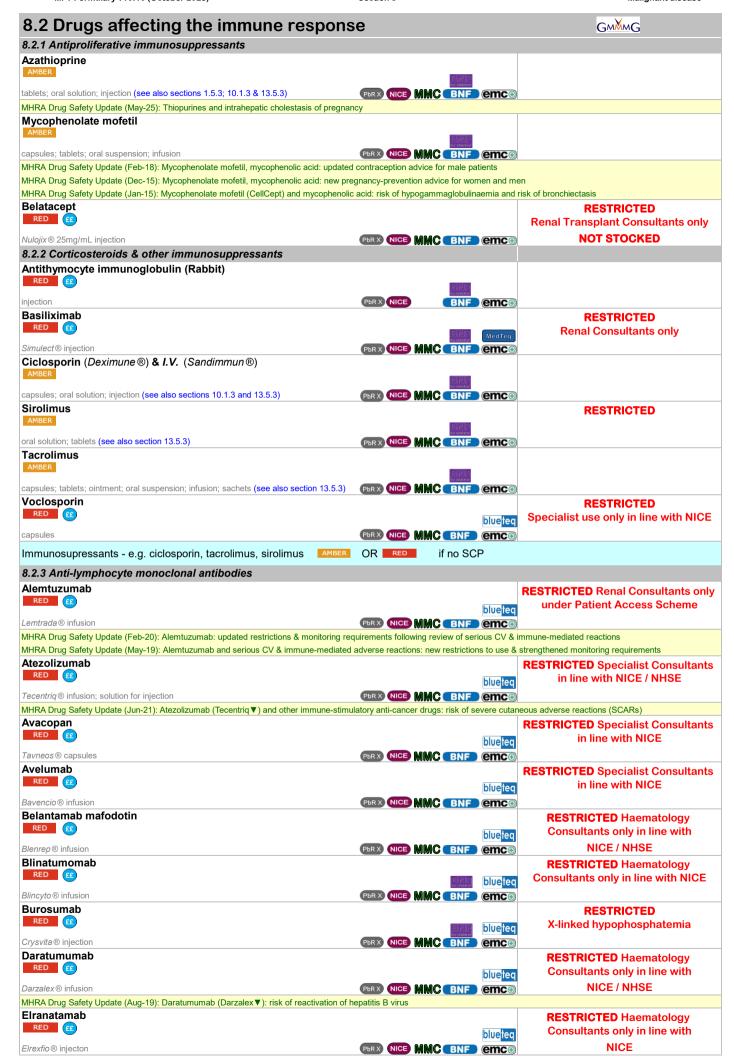


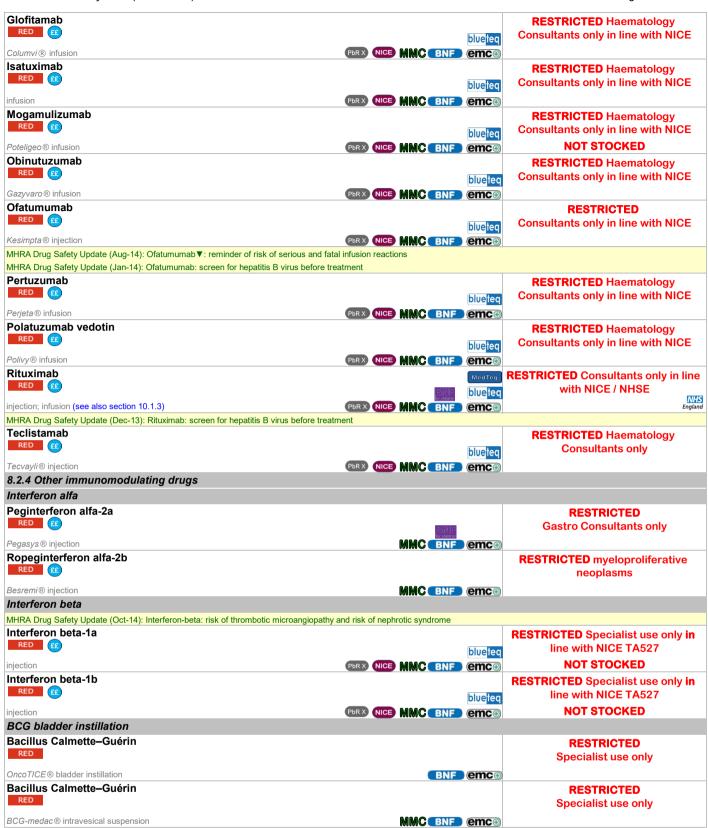










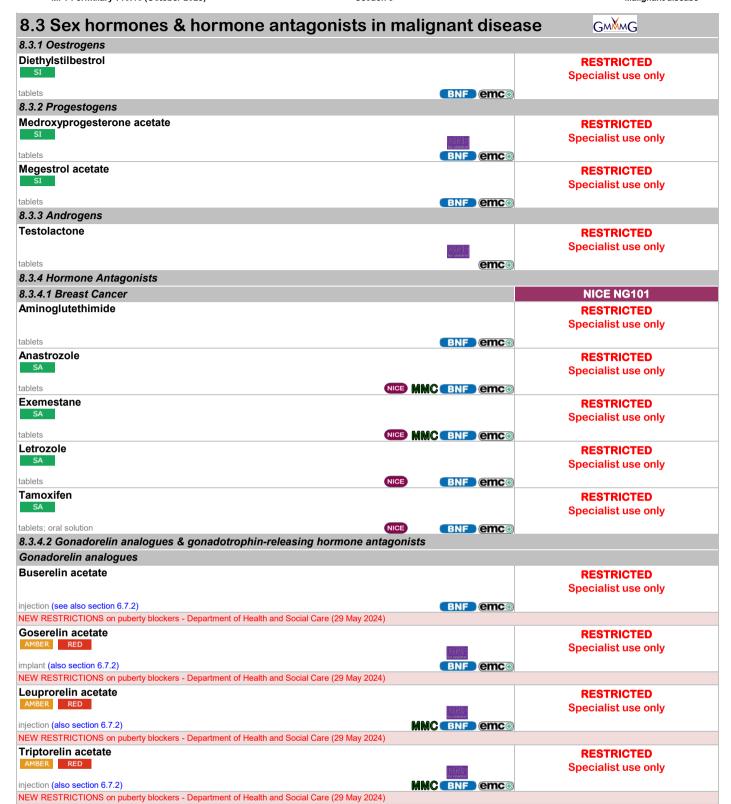


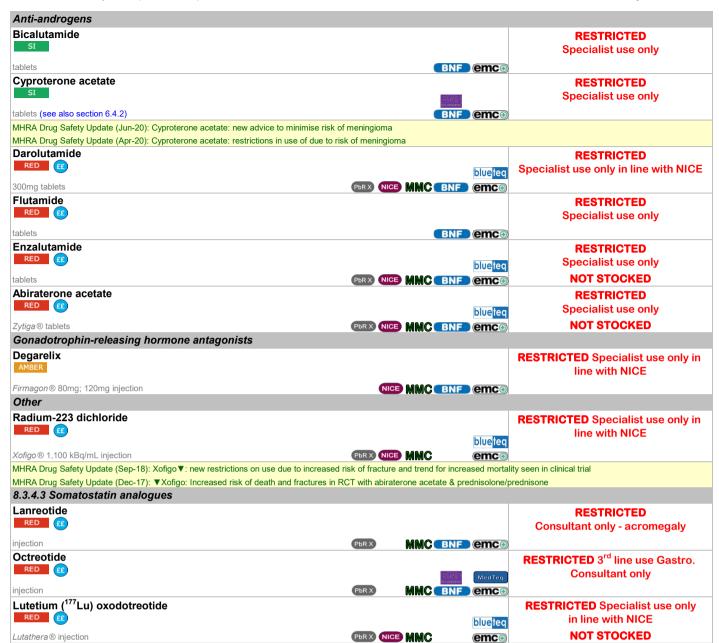


MHRA Drug Safety Update (May-20): Immunomodulatory drugs and pregnancy prevention: temporary advice for management during coronavirus (COVID-19)

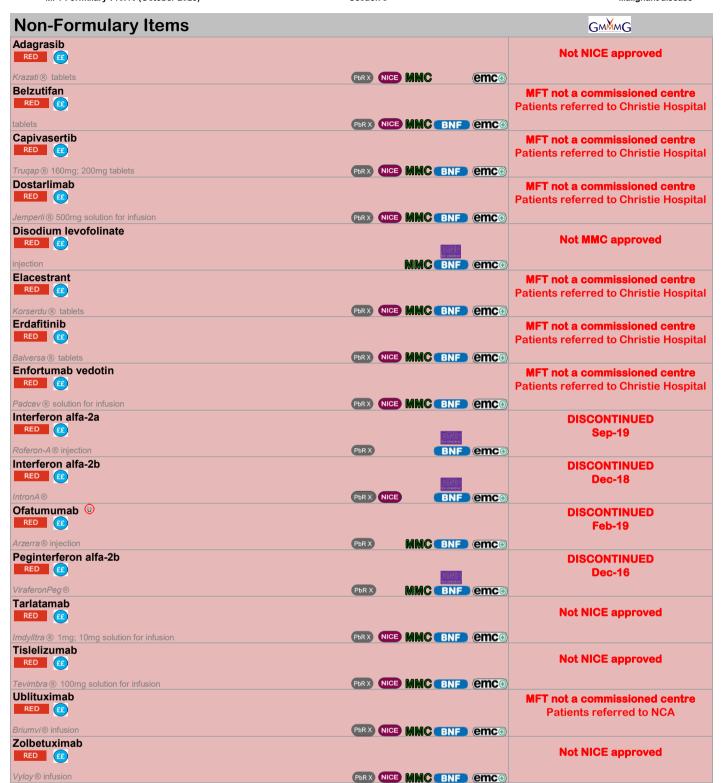
MHRA Drug Safety Update (Dec-15): Thalidomide: reduced starting dose in patients older than age 75 years

MHRA Drug Safety Update (May-13): Thalidomide: risk of second primary malignancies









Section 9: Nutrition & blood

Supported by the formulary (click here)



9.1 Anaemias and some other blood disorders

- 9.1.1 Iron deficiency anaemias
- 9.1.2 Drugs used in megaoblastic anaemias
- 9.1.3 Drugs used in hypoplastic, haemolytic & renal anaemias
- 9.1.4 Drugs used in autoimmune thrombocytopenic purpura
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9.8 Metabolic disorders

- 9.8.1 Drugs used in metabolic disorders
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Non-Formulary Items

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Non-formulary Conversion Table

NICE Guidance

Preventing recurrent hypomagnesaemia: oral magnesium glycerophosphate (ESUOM4)

Nutrition support in adults (CG32)

Coeliac disease: recognition, assessment and management (NG20)

Chronic kidney disease: assessment and management (NG203)

Eculizumab for treating atypical haemolytic uraemic syndrome (HST1)

Migalastat for treating Fabry disease (HST4)

Eliglustat for treating type 1 Gaucher disease (HST5)

Cerliponase alfa for treating neuronal ceroid lipofuscinosis type 2 (HST12)

Elosulfase alfa for treating mucopolysaccharidosis type 4A (HST19)

Asfotase alfa for treating paediatric-onset hypophosphatasia (replacing HST6) (HST23)

Lumasiran for treating primary hyperoxaluria type 1 (HST25)

Hyperparathyroidsim - cinacalcet (TA117)

Thrombocytopenic purpura - romiplostim (TA221)

Thrombocytopenic purpura - eltrombopag (TA293)

Erythropolesis-stimulating agents (epoetin & darbepoetin) for treating anaemia in chemotherapy (TA323)

Etelcalcetide for treating secondary hyperparathyroidism (TA448)

Sodium zirconium cyclosilicate for treating hyperkalaemia (TA599)

Lusutrombopag for treating thrombocytopenia in people with chronic liver disease needing a planned invasive procedure (TA617)

Patiromer for treating hyperkalaemia (TA623)

Avatrombopag for treating thrombocytopenia in people with chronic liver disease needing a planned invasive procedure (TA626)

Caplacizumab for treating acute acquired thrombotic thrombocytopenic purpura (TA667)

Ravulizumab for treating paroxysmal nocturnal haemoglobinuria (TA698)

Ravulizumab for treating atypical haemolytic uraemic syndrome (TA710)

Sapropterin for treating hyperphenylalaninaemia in phenylketonuria (TA729)

Pegcetacoplan for treating paroxysmal nocturnal haemoglobinuria (TA778)

Roxadustat for treating symptomatic anaemia in chronic kidney disease (TA807)

Avalglucosidase alfa for treating Pompe disease (TA821)

Fostamatinib for treating refractory chronic immune thrombocytopenia (TA835)

Avatrombopag for treating primary chronic immune thrombocytopenia (TA853)

Cipaglucosidase alfa with miglustat for treating late-onset Pompe disease (TA912)

Etranacogene dezaparvovec for treating moderately severe or severe haemophilia B (TA989)

Iptacopan for treating paroxysmal nocturnal haemoglobinuria (TA1000)

Exagamglogene autotemcel for treating transfusion-dependent beta-thalassaemia in people 12 years and over (TA1003)

Danicopan with ravulizumab or eculizumab for treating paroxysmal nocturnal haemoglobinuria (TA1010)

Crovalimab for treating paroxysmal nocturnal haemoglobinuria in people 12 years and over (TA1019)

Vadadustat for treating symptomatic anaemia in adults having dialysis for chronic kidney disease (TA1035)

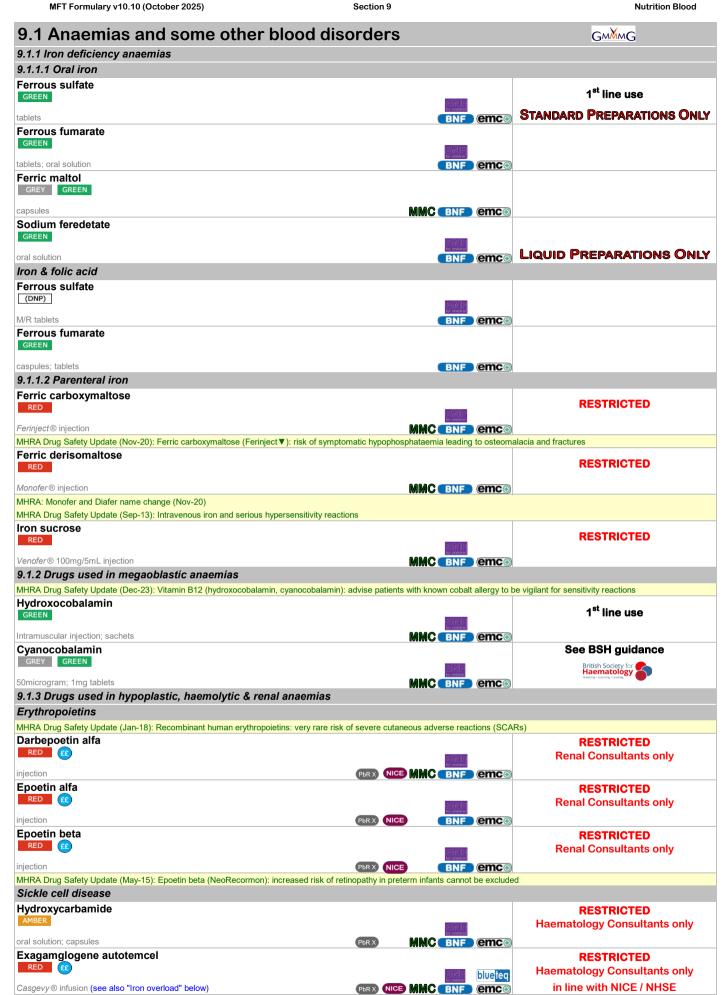
GMMMG Formulary

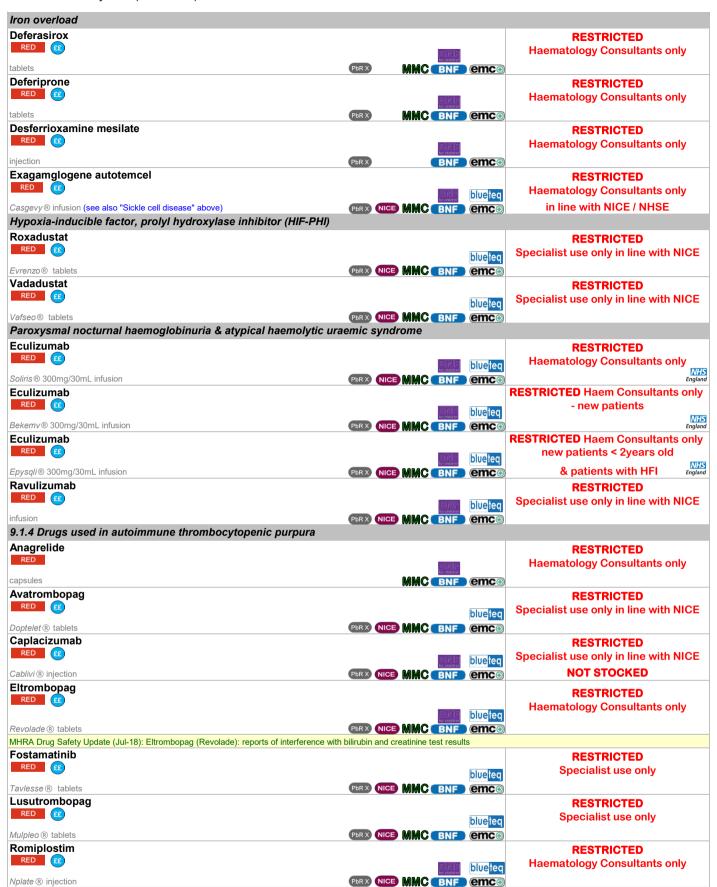
Formulary Homepage

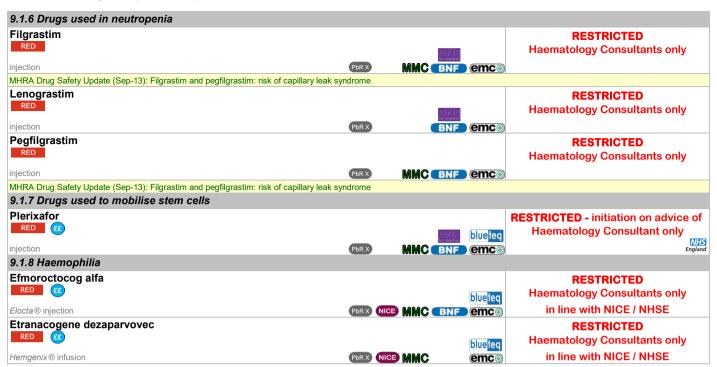
Chapter 9: Nutrition & Blood

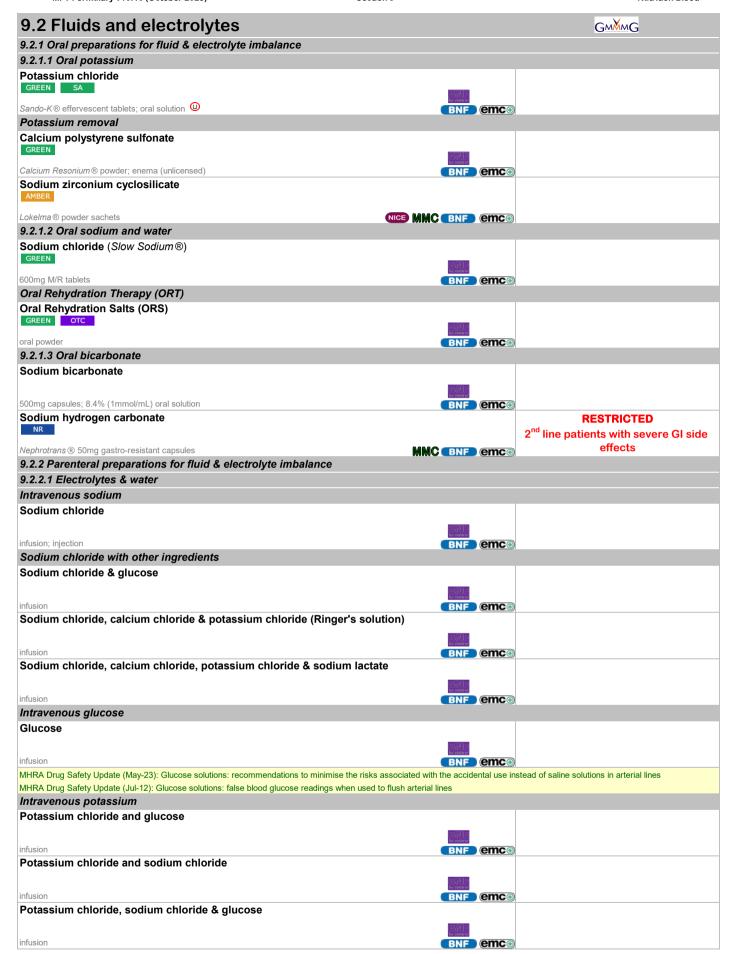
GMMMG Adult Red/Amber/Green; DNP and Grey Drug List

GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List









Bicarbonate and lactate	
Sodium bicarbonate	
	BUNG
1.26%, 2.74%, 4.2% & 8.4% injection; infusion	BNF emc
Sodium lactate compound	
	BINIE
(Hartmann's solution) infusion	BNF emco
Water	
Water for Injections	
injection	emc ⊚
9.2.2.2 Plasma & plasma substitutes	
Dextran	
Dextran 40 - 10% in sodium chloride 0.9% infusion	emc⊚
Dextrose Acid Citrate ACDA	
solution	emc⊚
Gelatin	
Gelofusine® infusion	BNE emco

9.3 Intravenous nutrition

BNF

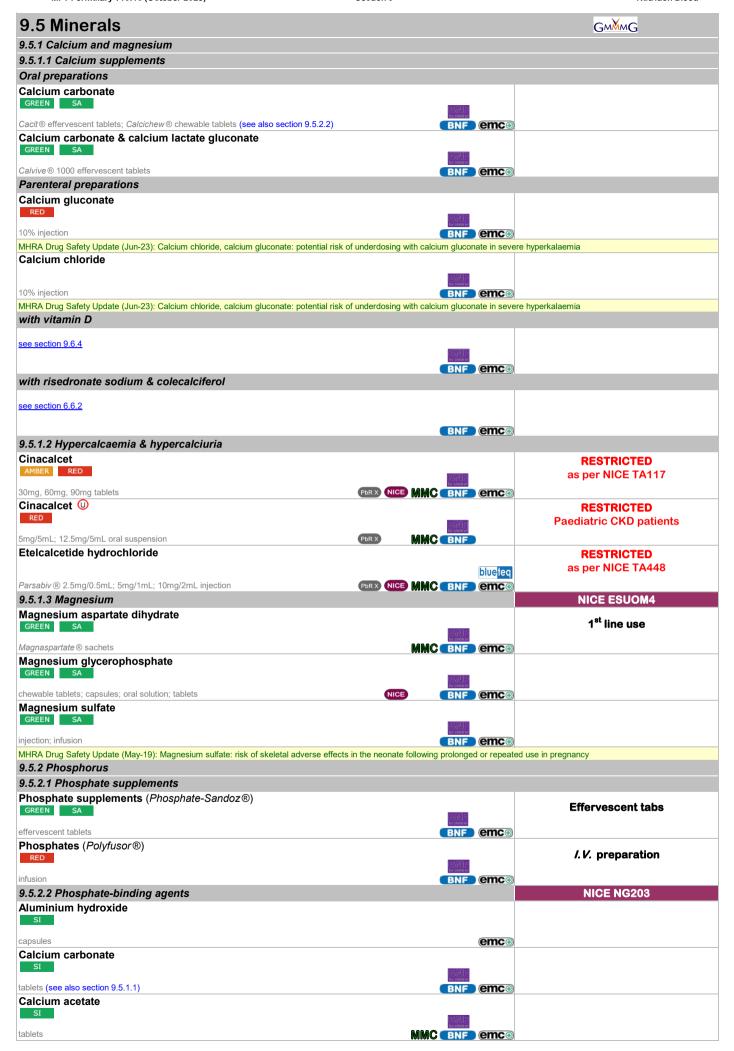




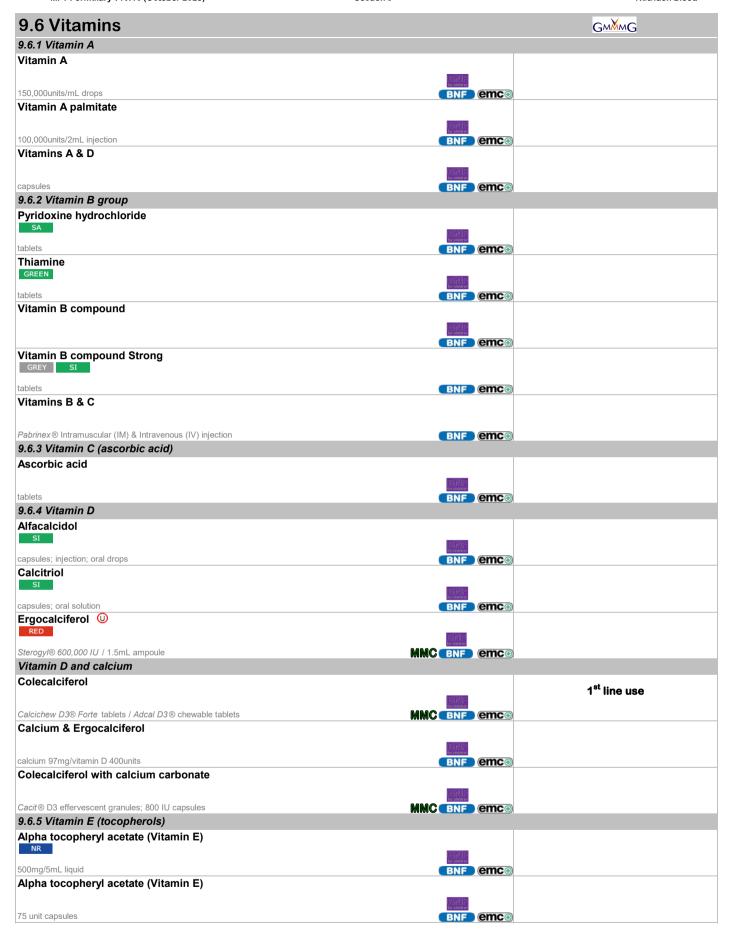
Prescribers should seek advice from the MFT Nutrician Support Team (pager service 07659 526240) or the Dietetic Support Teams (General x64668; Renal x64478; Gastro x65781)

NICE CG32

9.4 Oral nutrition				Gм <mark>Ж</mark> мG
Prescribers should seek advice from the MFT Nutrician Support (pager service 07659 526240) or the Dietetic Support Teams (General x64668; Renal x64478; Gastro x65781)	: Team			NICE CG32
9.4.1 Nutrition in special diets Sapropterin dihydrochloride				RESTRICTED
RED EF Kuvan ® 100mg soluble tablets	PbR X	MMC BNF	blueteq emc®	Tetrahydrobiopterin deficiency NIS England
LaBiNIC® probiotic drops				RESTRICTED prevention of NEC
LaBiNIC® probiotic drops		MMC	emc⊛	protonative.tt20



Calcium acetate with magnesium carbonate		RESTRICTED
SI		Renal Consultants only
svaren® 435mg/235mg tablets	MMC BNF emco	
anthanum		RESTRICTED
SI RED		Renal Consultants only
newable tablets; oral powder (RED dialysis; SI non-dialysis)	MMC BNF emc	
atiromer calcium		RESTRICTED Consultants only
AMBER		in line with NICE TA623
eltassa® oral powder	NICE MMC BNF emc	
evelamer carbonate		RESTRICTED
SI	리지경기	Renal Consultants only
envela® 800mg tablets; 2.4g; 0.8g sachets	PBR X NICE MMC BNF CMC	
ucroferric oxyhydroxide		RESTRICTED
RED EE		Renal Consultants only - 3 rd line
ewable tablets	MMC BNF emc	
5.3 Fluoride		
odium fluoride		
blets, paediatric drops, dental rinse	BNF emco	
5.4 Zinc		
nc sulfate		
	IBNVIE	
olvazinc® 125mg effervescent tabs; Zincomed® 220mg capsules	BNF emco	

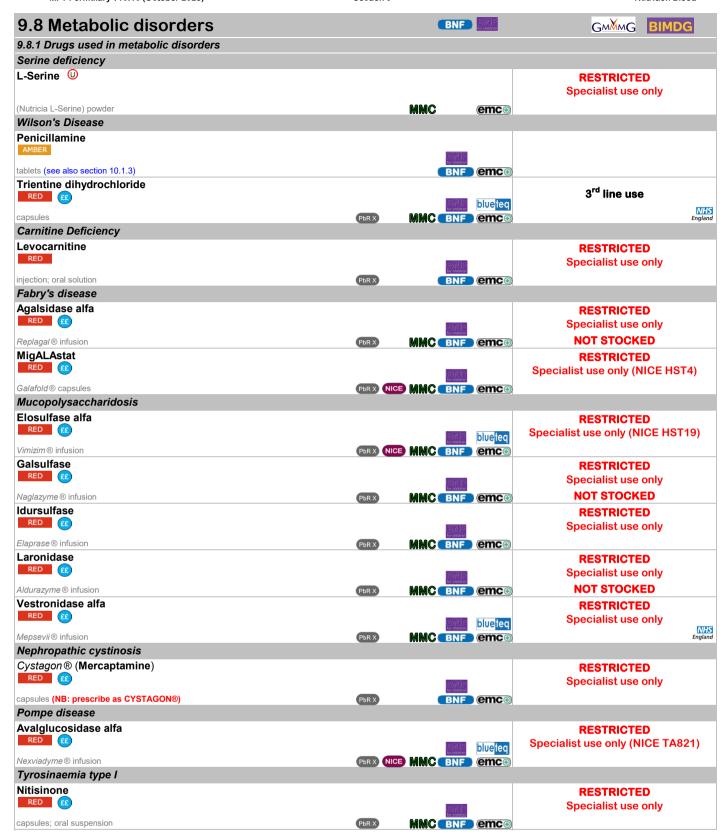


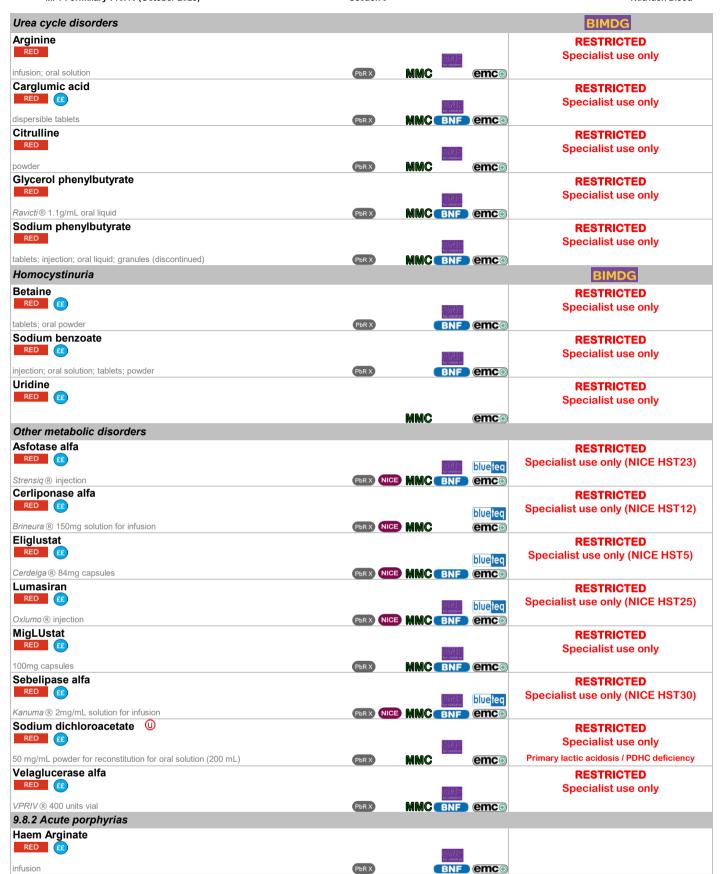
9.6.6 Vitamin K		
Phytomenadione		
GREEN	(EUN)(S	
Konakion® MM & Konakion® MM Paediatric injection	MMC BNF emc	
Menadiol sodium phosphate		
GREEN		
oral solution; tablets	MMC BNF emc	
9.6.7 Multivitamin preparations		
Vitamins B,C	RESTRICTED	
	RESTRICTED	
Renavit® tablets	MMC BNF emc	
Vitamins A,D,E,K	RESTRICTED	
GREY SI	Paediatric CF patients	8
Paravit-CF® capsules; liquid	MMC BNF emco	

9.7 Bitters & tonics



Mixtures containing simple and aromatic bitters are traditional remedies for loss of appetite; there is no evidence to support their use





Non-Formulary Items			GMMG
Artificial saliva			in line with GMMMG
ioXtra® oral gel; mouthspray	BNI	emc _®	Criterion 1
Calcium 500mg / colecalciferol 400 units	- DIVI	<u> </u>	in line with GMMMG
(DNP)			
Sinaaluoooidaa alfa			Criterion 1
Cipaglucosidase alfa			MFT not a commissioned centre Patients referred to NCA
ombiliti® infusion	PBRX NICE MMC BN	emc _®	
rizanlizumab			MA Withdrawn January 2024
			,
dakveo ® 10mg/mL injection HRA Class 2 Medicines Recall: Novartis Pharmaceuticals UK Limited, Adakveo 10	PBR X NICE MMC	emc infusion, EL(24	4)A/06
Provalimab	o mg, mi oonoonii ato tor oolaalom te		MFT not a commissioned centre
RED E			Patients referred to Leeds
iaSky ® infusion	PBR X NICE MMC BN	emc®	
Panicopan RED (EE)			MFT not a commissioned centre Patients referred to Leeds
/oydeya® tablets	PBR X NICE MMC BN	emca	r adents referred to Leeds
Fluoride (mouthwashes and toothpastes) for prevention of de			in line with Ossesso (AUIOC
(DNP)			in line with GMMMG / NHSE
- and an autonin	PbR X NICE		
osdenopterin RED (E)			Not recommended by NICE for molybdenum cofactor deficiency type /
lulibry ® 9.5mg powder for solution for injection.	PbR X NICE MMC	emc	
lerbal medicines and other natural products	100000	CITICO	in line with CAAAAAC
(DNP)			in line with GMMMG
la constant de la con			Criterion 3
Homeopathic medicines (DNP)			in line with GMMMG
			Criterion 3
ptacopan hydrochloride monohydrate			MFT not a commissioned centre
RED (E)			Patients referred to Leeds
abhalta ® 200mg hard capsules Multivitamins and mineral preparations for AMD	PBR X NICE MMC BN	emc _®	
(DNP)			in line with GMMMG
Caps®, Occuvite®, PreserVision®, Viteyes®, Visionace®, Vitalux-plus®	PbR X NICE	emc⊚	Criterion 1
Dlipudase alfa			Rejected in line with
			NICE HST32
renpozyme ® 20mg solution for infusion Oral iron (modified-release preparations)	PBR X NICE MMC BN	iii emc⊚	
(DNP)			in line with GMMMG
			Criterion 1
Pegcetacoplan RED (EE)			MFT not a commissioned centre
			Patients referred to Leeds
spaveli® 1080mg injection Potassium chloride	PBRX NICE MMC BN	F emc	
	BN	F	Discontinued Nov-24 National
(ay-Cee-L® 375mg/5mLsyrup	BN	emc o	National Patient Safety Alert
Sodium fluoride (DNP)			in line with GMMMG
fouthwashes; toothpastes	DED Y AUGE	omo@	
Spatone	PbR X NICE BN	emc ₀	
(DNP)			in line with GMMMG
ron-rich spa water from the mountains of Snowdonia			Criterion 1
/itamins, minerals and antioxidants (DNP)			in line with GMMMG
Vhen used in patients with no clinical indication for use			Criterion 3
/oxelotor			
	EN	blueteq	MA Withdrawn September 2024
xbryta® 500mg tablets	PBRX NICE MMC BN		

Section 10: Musculoskeletal & joint diseases

Supported by the formulary (click here



10.1 Drugs used in rheumatic diseases & gout

- 10.1.1 Non-steroidal anti-inflammatory drugs
- 10.1.2 Corticosteroids
- 10.1.3 Drugs that suppress the rheumatic disease process

Gold

Penicillamine

Antimalarials

Drugs affecting the immune response

Cytokine modulators

- 10.1.4 Gout and cytotoxic induced hyperuricaemia
- 10.1.5 Other drugs for rheumatic diseases

10.2 Drugs used in neuromuscular disorders

- 10.2.1 Drugs that enhance neuromuscular transmission
- 10.2.2 Skeletal muscle relaxants

Nocturnal leg cramps

- 10.2.3 Drugs used in neuromuscular disorders
- 10.3 Drugs for the relief of soft-tissue inflammation
 - 10.3.1 Enzymes
 - 10.3.2 Rubefacients & other topical antirheumatics
- 10.4 Miscellaneous preparations

Non-Formulary Items

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Non-formulary Conversion Table

NICE Guidance

Biosimilar Medicines (KTT15)

Rheumatoid arthritis in adults: management (NG100)

Osteoarthritis in over 16s: diagnosis and management (NG226)

Onasemnogene abeparvovec for treating spinal muscular atrophy (HST15)

Atidarsagene autotemcel for treating metachromatic leukodystrophy (HST18)

Ataluren for treating Duchenne muscular dystrophy with a nonsense mutation in the dystrophin gene (replacing HST3) (HST22)

Onasemnogene abeparvovec for treating presymptomatic spinal muscular atrophy (partial update of HST15) (HST24)

Hyperuricaemia - febuxostat (TA164)

Psoriasis - ustekinumab (TA180)

Rheumatoid arthritis - drugs for treatment after failure of a TNF inhibitor (TA195)

Psoriatic arthritis - etanercept, infliximab and adalimumab (TA199)

Psoriatic arthritis - golimumab (TA220)

Rheumatoid arthritis (after the failure of previous DMARDs) - golimumab (TA225)

Arthritis (juvenile idiopathic, systemic) - tocilizumab (TA238)

Rheumatoid arthritis - tocilizumab (rapid review TA198) (TA247)

Vasculitis (anti-neutrophil cytoplasmic antibody-associated) - rituximab (with glucocorticoids) (TA308)

Ustekinumab for treating active psoriatic arthritis (rapid review of TA313) (TA340)

Abatacept, adalimumab, etanercept and tocilizumab for treating juvenile idiopathic arthritis (TA373)

Adalimumab, etanercept, infliximab, certolizumab, golimumab, tocilizumab & abatacept for rheumatoid arthritis (TA375)

TNF-alpha inhibitors for ankylosing spondylitis and non-radiographic axial spondyloarthritis (TA383)

Certolizumab pegol for treating rheumatoid arthritis after inadequate response to a TNF-alpha inhibitor (TA415)

Apremilast for treating active psoriatic arthritis (TA433)

Certolizumab pegol and secukinumab for treating active psoriatic arthritis after inadequate response to DMARDs (TA445)

Collagenase clostridium histolyticum for treating Dupuytren's contracture (TA459)

Adalimumab and dexamethasone for treating non-infectious uveitis (TA460)

Baricitinib for moderate to severe rheumatoid arthritis (TA466)

Autologous chondrocyte implantation for treating symptomatic articular cartilage defects of the knee (replaces TA89) (TA477)

Tofacitinib for moderate to severe rheumatoid arthritis (TA480)

Sarilumab for moderate to severe rheumatoid arthritis (TA485)

Lesinurad for treating chronic hyperuricaemia in people with gout (TA506)

Autologous chondrocyte implantation using chondrosphere for symptomatic articular cartilage defects of the knee (TA508)

Tocilizumab for treating giant cell arteritis (TA518)

Ixekizumab for treating active psoriatic arthritis after inadequate response to DMARDs (TA537)

Tofacitinib for treating active psoriatic arthritis after inadequate response to DMARDs (TA543)

Tofacitinib for moderately to severely active ulcerative colitis (TA547)

Nusinersen for treating spinal muscular atrophy (TA588)

Upadacitinib for treating severe rheumatoid arthritis (TA665)

Filgotinib for treating moderate to severe rheumatoid arthritis (TA676)

Anakinra for treating Still's disease (TA685)

Adalimumab, etanercept, infliximab & abatacept for treating moderate RA after conventional DMARDs have failed (TA715)

Ixekizumab for treating axial spondyloarthritis in adults (TA718)

Secukinumab for treating non-radiographic axial spondyloarthritis in adults (TA719)

Tofacitinib for treating juvenile idiopathic arthritis (TA735)

Upadacitinib for treating moderate rheumatoid arthritis (TA744)

Belimumab for treating active autoantibody-positive systemic lupus erythematosus (replaces TA397) (TA752)

Risdiplam for treating spinal muscular atrophy (TA755)

Upadacitinib for treating active psoriatic arthritis after inadequate response to DMARDs (TA768)

Guselkumab for treating active psoriatic arthritis after inadequate response to DMARDs (replacing TA711) (TA815)

Upadacitinib for treating active ankylosing spondylitis (TA829)

Upadacitinib for treating active non-radiographic axial spondyloarthritis (TA861)

Bimekizumab for treating axial spondyloarthritis (TA918)

Tofacitinib for treating active ankylosing spondylitis (TA920)

Efgartigimod for treating antibody-positive generalised myasthenia gravis (TA1069)

GMMMG Formulary

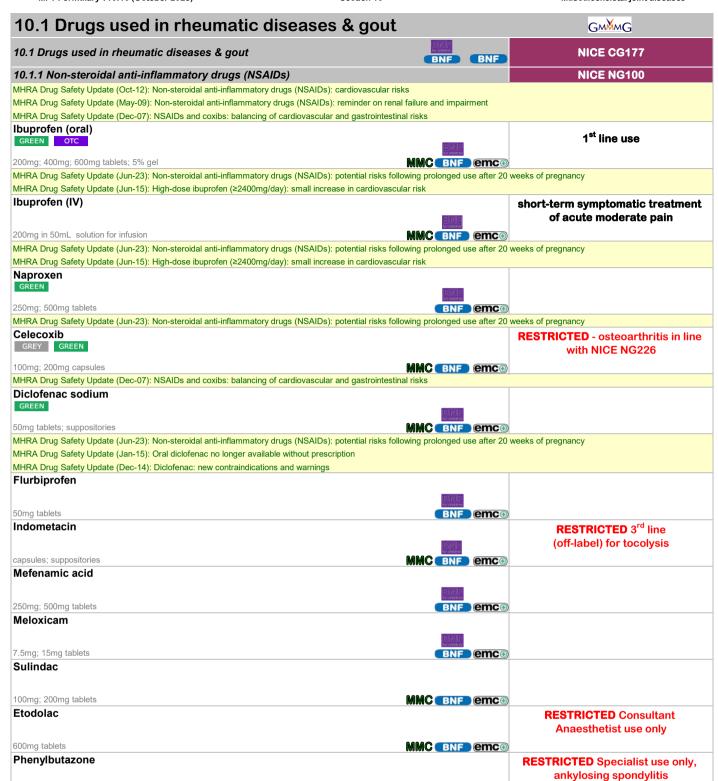
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Chapter 10: Musculoskeletal & Joint Diseases

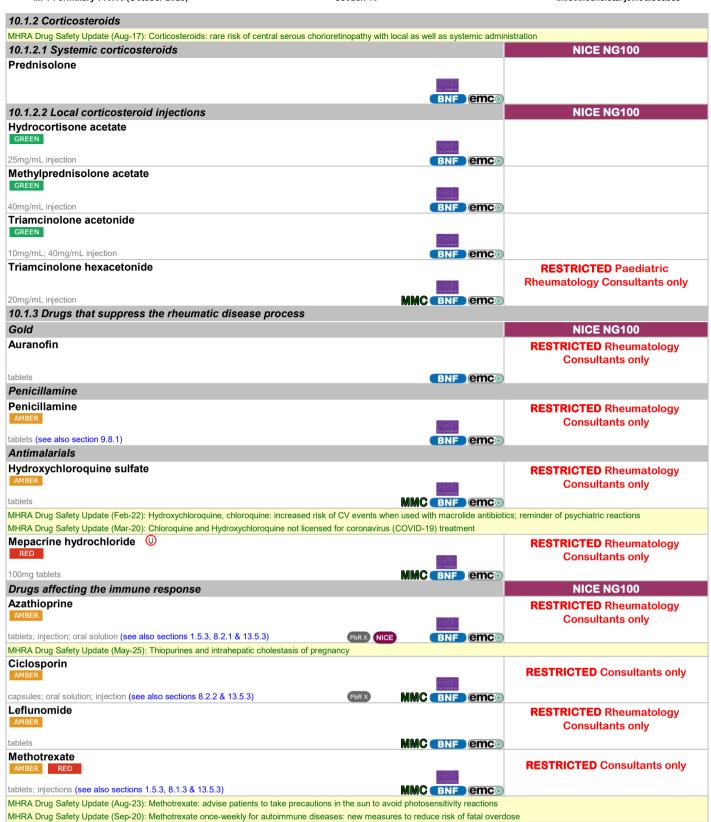
GMMMG Adult Red/Amber/Green; DNP and Grey Drug List

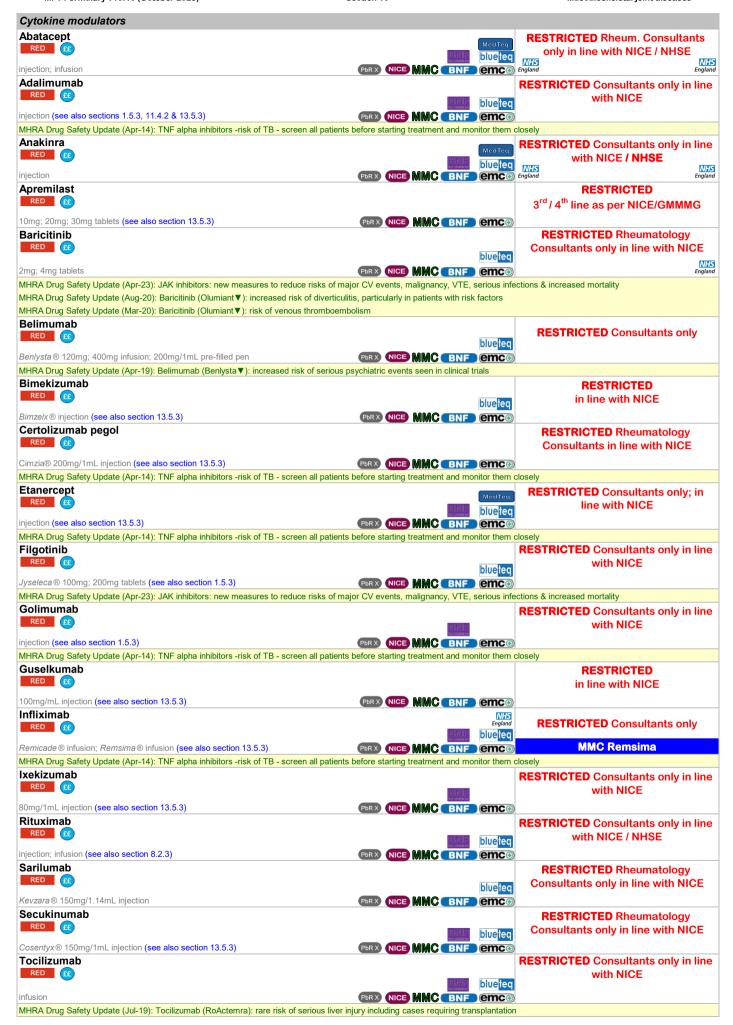
GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List

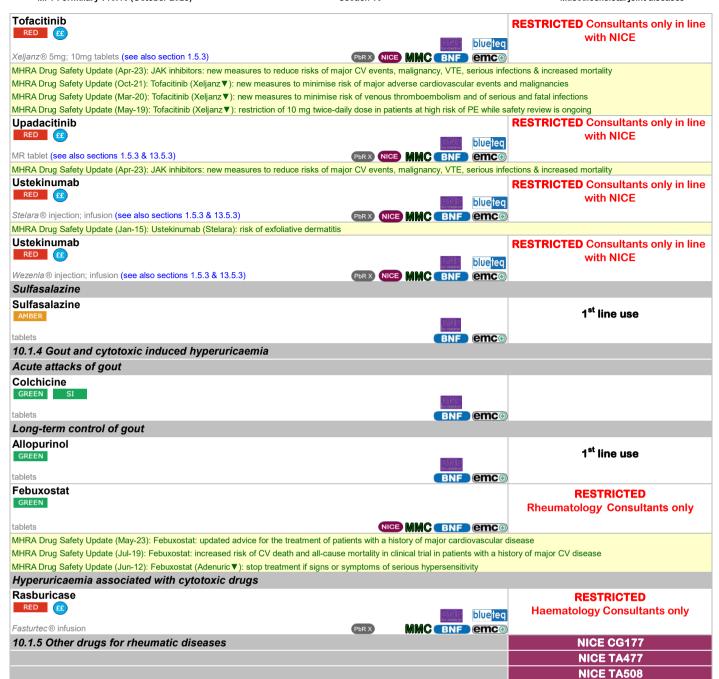
100mg; 200mg tablets



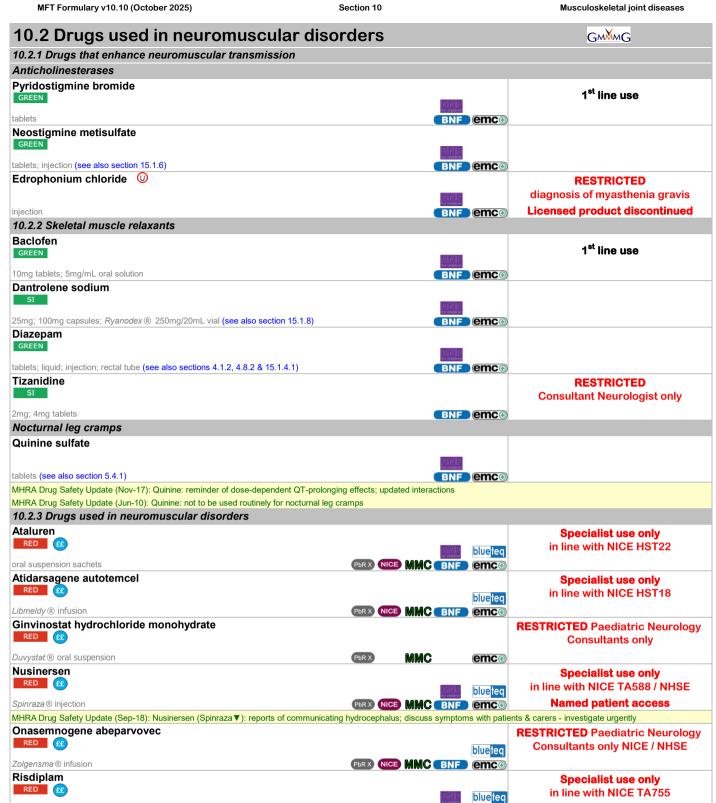
BNF emc



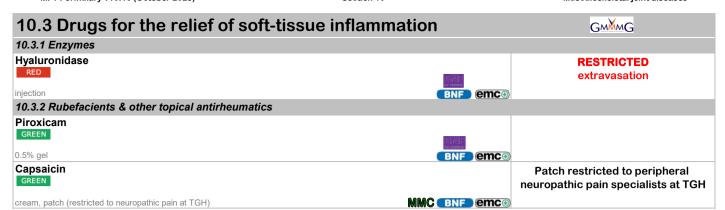


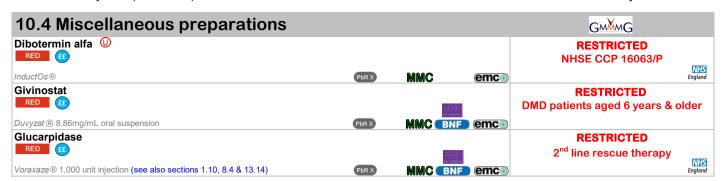


oral solution



PBRX NICE MMC BNF CMC





Non-Formulary Items		GM <mark>₩</mark> мG
Diclofenac sodium		Discontinued July 2016
<i>Dyloject</i> ® injection	MMC BNF EMC	
Diclofenac sodium		
/oltarol® injection	MMC BNF emc	
Efgartigimod alfa		MFT not a commissioned centre Patients referred to NCA
/yvgart® injection; infusion	blueteq PBRX NICE MMC BNF EMCO	radents referred to NOA
Glucosamine (DNP)		in line with GMMMG
vith or without chondroitin	BNF	
lyaluronan injections		in line with GMMMG
njection including hyaluronan and sodium hyaluronate	BNF	
laproxen with esomeprazole		in line with NICE / GMMMG
	BNF emc	
Satralizumab (DNP)		in line with NICE / GMMMG
Enspryng ® injection	NICE BNF emc	
Sodium aurothiomalate		Discontinued June 2019
njection	BNF emc	

Section 11: Eye

Supported by the formulary (click here



11.3 Anti-infective eye preparations

- 11.3.1 Antibacterials
- 11.3.3 Antivirals

11.4 Corticosteroid & other anti-inflammatory preparations

- 11.4.1 Corticosteroids
- 11.4.2 Other anti-inflammatory preparations
- 11.5 Mydriatics & cycloplegics

11.6 Treatment of glaucoma

Beta-blockers

Prostaglandin analogues and prostamides

Combination products (prostaglandin analogue with beta-blocker)

Combination products (prostaglandin analogue with Rho kinase inhibitor)

Sympathomimetics

Carbonic anhydrase inhibitors

Miotics

11.7 Local anaesthetics

11.8 Miscellaneous ophthalmic preparations

- 11.8.1 Tear deficiency, ocular lubricants & astringents
- 11.8.2 Ocular diagnostic & peri-operative preparations & photodynamic treatment
- 11.8.3 Other preparations

Non-Formulary Items

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Non-formulary Conversion Table

NICE Guidance

Glaucoma: diagnosis and management (NG81)

Age-related macular degeneration (NG82)

Diabetic retinopathy: management and monitoring (NG242)

Voretigene neparvovec for treating inherited retinal dystrophies caused by RPE65 gene mutations (HST11)

Macular degeneration (age related) ranibizimab & pegaptanib (TA155)

Macular oedema (retinal vein occlusion) - dexamethasone (TA229)

Macular oedema (diabetic) - ranibizumab (TA274)

Macular oedema (retinal vein occlusion) - ranibizumab (TA283)

Macular degeneration (wet age-related) - aflibercept (1st line) (TA294)

Choroidal neovascularisation (pathological myopia) - ranibizumab (TA298)

Macular oedema (central retinal vein occlusion) - aflibercept solution for injection (TA305)

Aflibercept for treating diabetic macular oedema (TA346)

Ciclosporin for treating dry eye disease that has not improved despite treatment with artificial tears (TA369)

Aflibercept for treating visual impairment caused by macular oedema after branch retinal vein occlusion (TA409)

Adalimumab and dexamethasone for treating non-infectious uveitis (TA460)

Holoclar for treating limbal stem cell deficiency after eye burns (TA467)

Aflibercept for treating choroidal neovascularisation (TA486)

Cenegermin for treating neurotrophic keratitis (TA532)

Fluocinolone acetonide intravitreal implant for treating recurrent non-infectious uvetitis (TA590)

Brolucizumab for treating wet age-related macular degeneration (TA672)

Faricimab for treating diabetic macular oedema (TA799)

Faricimab for treating wet age-related macular degeneration (TA800)

Brolucizumab for treating diabetic macular oedema (TA820)

Dexamethasone intravitreal implant for treating diabetic macular oedema (replacing TA349) (TA824)

Fluocinolone acetonide intravitreal implant for treating chronic DMO (updates & replaces TA301 / TA613) (TA953)

Faricimab for treating visual impairment caused by macular oedema after retinal vein occlusion (TA1004)

Latanoprost–netarsudil for previously treated primary open-angle glaucoma or ocular hypertension (TA1009)

Bevacizumab gamma for treating wet age-related macular degeneration (TA1022)

Tebentafusp for treating advanced uveal melanoma (TA1027)

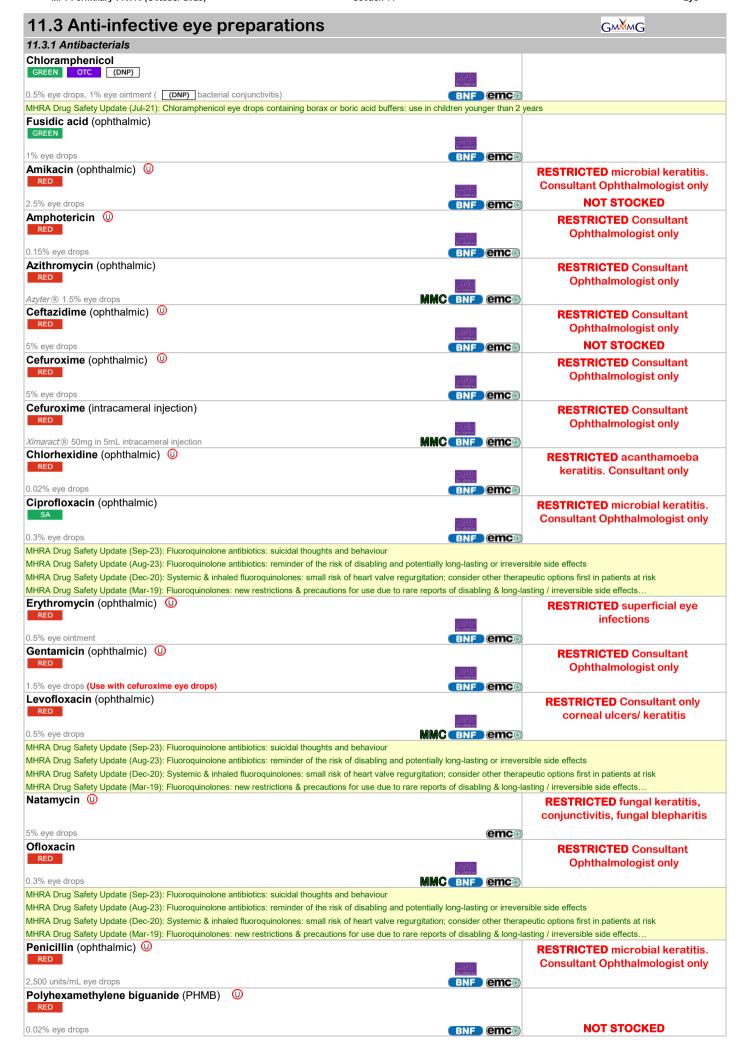
Idebenone for treating visual impairment in Leber's hereditary optic neuropathy in people 12 years and over (TA1093)

GMMMG Formulary

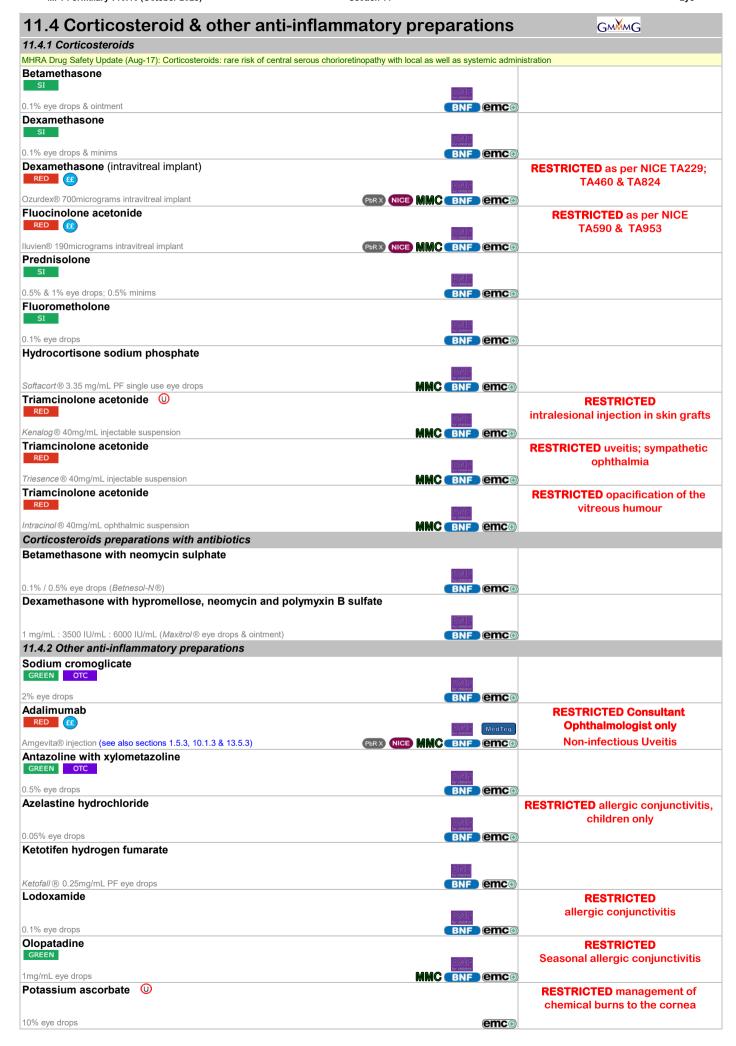
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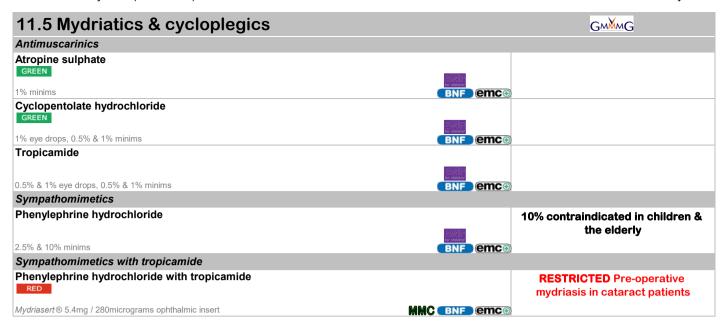
Chapter 11: Eye

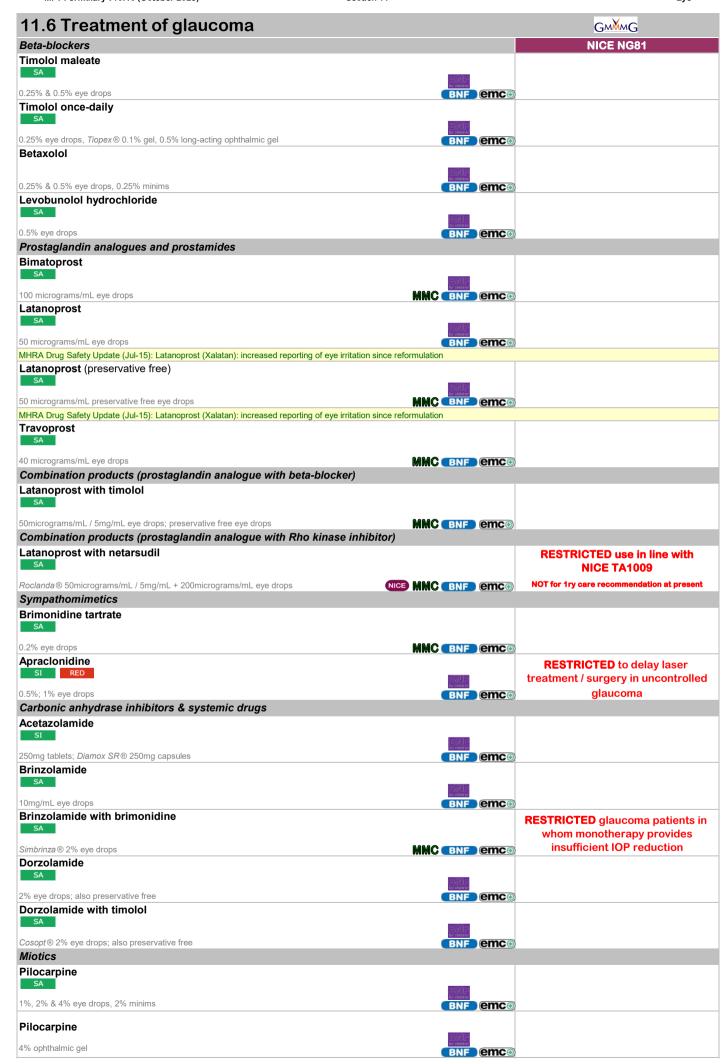
GMMMG Adult Red/Amber/Green; DNP and Grey Drug List GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List

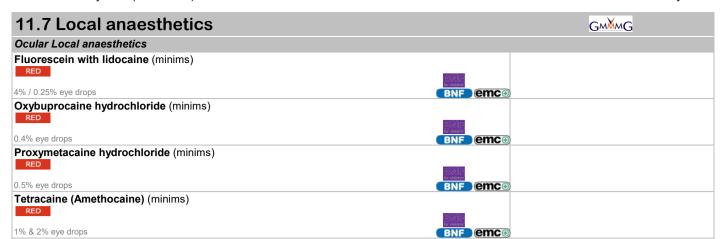


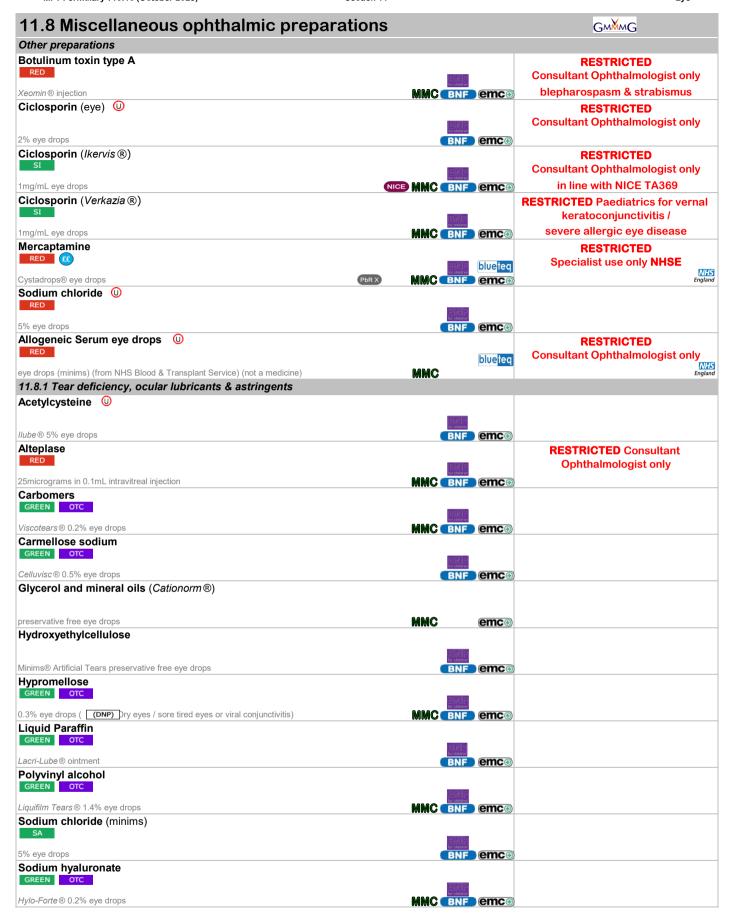
Propamidine isetionate U	RESTRICTED Consultant
RED	Ophthalmologist only
0.1% eye drops	BNF emc®
Vancomycin (ophthalmic) 🕛	RESTRICTED gram positives
RED	including MRSA but not VRE
5% eye drops	BNF emc NOT STOCKED
11.3.3 Antivirals	
Ganciclovir	
SI	(B) (A) (F)
0.15% eye gel	BNF emc
Trifluorothymidine U	
RED	
1% eye drops	BNF emc











11.8.2 Ocular diagnostic & peri-operative preparations & photo	aynamic treat	unent		
Ocular diagnostic preparations				
Fluorescein sodium				
NEO .		BING		
1% & 2% preservative free eye drops		BNF	emc⊕	
Fluorescein sodium				RESTRICTED
RED		[8]8(3]		Specialist use only
100mg/mL injection		MMC BNF	emc _®	fundus fluorescein angiography
Indocyanine green (ICG)				RESTRICTED
RED				Specialist use only
Verdye ® 5mg/mL injection		MMC	emc _®	•
Ocular peri-operative drugs		1011010	CITIO	
Acetylcholine chloride				RESTRICTED Consultant
nooty on one of the first		i-rom-l		Ophthalmologist only
40/ :		for shildren		Opninal mologist only
1% intraocular irrigation Apraclonidine		BNF	<u>emc</u>	DECEMBER OF THE PARTY OF THE PA
SI RED				RESTRICTED Consultant
		(E) ((E) ((E) ((E) ((E) ((E) ((E) ((E)		Ophthalmologist only
Nopidine ® 0.5% eye drops; 1% preservative free eye drops		BNF	emc⊚	
Bromfenac				RESTRICTED Consultant only for
				pseudophakic CMO
Yellox® 0.9 mg/mL eye drops		MMC BNF	emc⊕	
Ketorolac trometamol				RESTRICTED Consultant
RED				Ophthalmologist only
Acular® 0.5% eye drops		BNF	emc⊛	
Nepafenac		-		RESTRICTED. 1 st line post cataract
				surgery in diabetics. 2 nd line CMO
Nevanac® 1 mg/mL eye drops		MMC BNF	emc	
Povidone-lodine			CITICO	RESTRICTED Consultant
. •		(mXX)(m		Ophthalmologist only
F0/ ava drapa		BARRA CONIGNO	a-ma	Opninal mologist only
5% eye drops Heavy Silicone oil		MMC BNF	<u>emc</u>	DESTRICTED :
neavy Silicone on				RESTRICTED intraocular tamponado
				of inferior retinal breaks
Densiron® 68 - 10mL syringe		MMC		
Subfoveal choroidal neovascularisation				
Aflibercept				RESTRICTED Consultant
RED ££				Ophthalmologist only
Eylea ® 40mg in 1mL injection	PbR X NICE	MMC BNF	emc _®	
Bevacizumab 🛈				RESTRICTED Consultant
RED ££			blueteq	Ophthalmologist only
Avastin® 100mg in 4mL vial	PbR X	MMC BNF		
Bevacizumab gamma			<u> </u>	RESTRICTED Consultant
RED EE				Ophthalmologist only
Literacia @ 25 mg/ml injection	DIDY AUGE	BARAO		- Cpmanamologist om
Lytenava ® 25 mg/mL injection Brolucizumab	PDR X NICE	MMC BNF	emc	DECEMBER Consultant
RED (££)				RESTRICTED Consultant
				Ophthalmologist only
Beovu® 120mg in 1mL injection		MMC BNF		
MHRA Drug Safety Update (Jan-22): Brolucizumab (Beovu ♥): risk of intraocular inflat	mmation and retina	l vascular occlusio	on increase	
Faricimab RED (£2)				RESTRICTED Consultant
				Ophthalmologist in line with NICE
Vabysmo® 120mg/mL injection	PbR X NICE	MMC BNF	emc⊚	TA799 / TA800 / TA1004
Ranibizumab				RESTRICTED Consultant
RED (££)				Ophthalmologist only
Lucentis® / Ongavia® 10mg/mL injection	PbR X NICE	MMC BNF	emc⊚	N Engl
Verteporfin				RESTRICTED Consultant
RED EE				Ophthalmologist only
Visudyne® 15mg vial	PbR X	MMC BNF	emc	
Vitreomacular traction				
11.8.3 Other preparations				
Idebenone				DESTRUCTES
Idebenone Idebenone				RESTRICTED Specialist use only
Idebenone Idebenone RED (EE)		ESTATE TO STATE OF THE PARTY OF		RESTRICTED Specialist use only
Idebenone Idebenone RED II Raxone® 150mg tablets	PbR X NICE	MMC BNF	emc _®	
Raxone® 150mg tablets Voretigene	PbR X NICE	MMC BNF	emc _®	
Idebenone Idebenone RED (15) Raxone® 150mg tablets Voretigene Voretigene neparvovec	PbR X NICE	MMC BNF	emc®	Specialist use only RESTRICTED Consultant
Idebenone Idebenone RED II Raxone® 150mg tablets	PbR X NICE	MMC BNF	emc ⊚	Specialist use only

Section 11

Eye

Insulin eye drops
Insulin (soluble) eye drops

RESTRICTED
Consultant Ophthalmologist

Humulin S® in Systane® lubricant eye drops

MMC

Non-Formulary Items		GMMG
Cenegermin		DISCONTINUED January 2020
Oxervate ®	NICE	
Commercial eyelid cleansing preparations (DNP)		in line with GMMMG
(CNF)		
		Criterion 1
Conjunctivitis (bacterial) (DNP)		in line with GMMMG / NHSE
Chloramphenicol eye drops or ointment.		
Conjunctivitis (viral) (DNP)		in line with GMMMG / NHSE
Hypromellose eye drops		
Dry eyes / sore tired eyes (DNP)		in line with GMMMG / NHSE
Hypromellose eye drops, carbomer 980 gel, hyaluronate eye drops		
Ocriplasmin RED EE		DISCONTINUED May 2020
Jetrea® 0.5mg/0.2mL injection	PBRX NICE MMC BNF emco	
Polymyxin B sulfate		DISCONTINUED
	ENF	November 2017
Polyfax® eye ointment	BNF emco	
Poly (carboxymethylglucose sulfate)		DISCONTINUED
		December 2019
Cacicol® eye drops (0.33mL)	MMC BNF emc®	
Simple eye ointment (DNP)		in line with GMMMG
	(BNF) (emco)	Criterion 1
Tebentafusp		NOT STOCKED. Patients treated at
Red E£		commissioned centre in Liverpool
Kimmtrak® 200micrograms/mL infusion	PBRX NICE MMC BNF CMC	

Section 12: Ear, nose & oropharynx

Supported by the formulary (click here



- 12.1 Drugs acting on the ear
 - 12.1.1 Otitis externa
 - 12.1.3 Removal of ear wax
- 12.2 Drugs acting on the nose
 - 12.2.1 Drugs used in nasal allergy
 - 12.2.2 Topical nasal decongestants
 - 12.2.3 Nasal preparations for infection
- 12.3 Drugs acting on the oropharynx
 - 12.3.1 Drugs for oral ulceration & inflammation
 - 12.3.2 Oropharyngeal anti-infective drugs
 - 12.3.4 Mouthwashes, gargles & dentifrices
 - 12.3.5 Treatment of dry mouth
- Non-Formulary Items

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Non-formulary Conversion Table

NICE Guidance

Sinusitis (acute): antimicrobial prescribing (NG79)

Sore throat (acute): antimicrobial prescribing (NG84)

Otitis media (acute): antimicrobial prescribing (NG91)

Tinnitus: assessment and management (NG155) Otitis media with effusion in under 12s (NG233)

Allergic rhinitis (CKS)

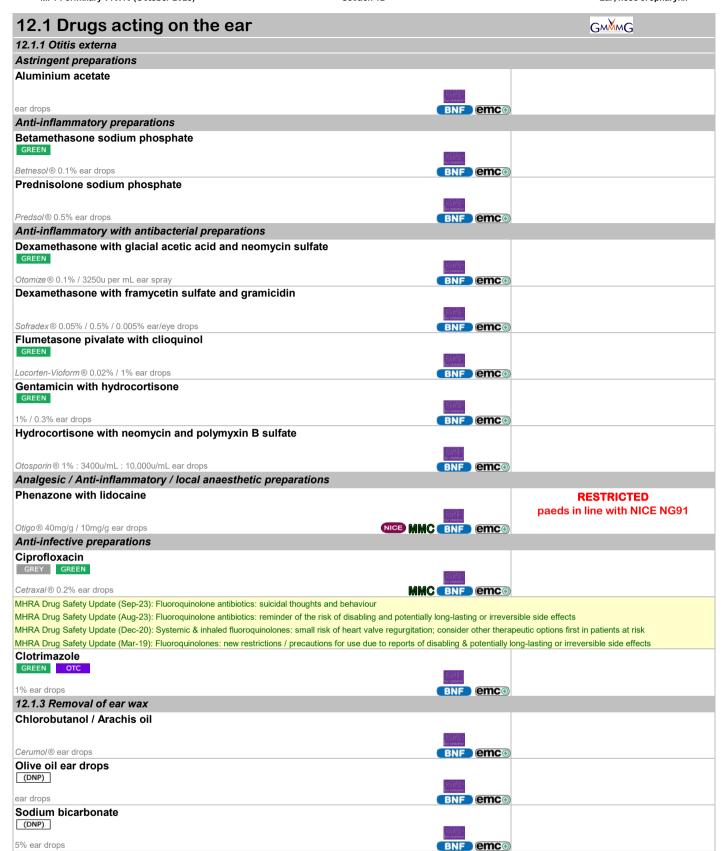
GMMMG Formulary

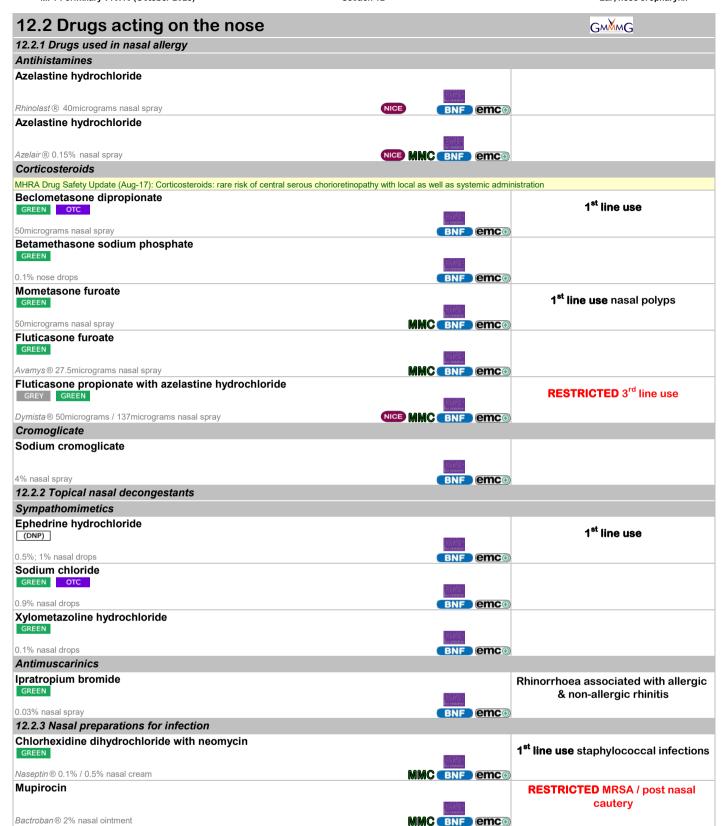
Formulary Homepage

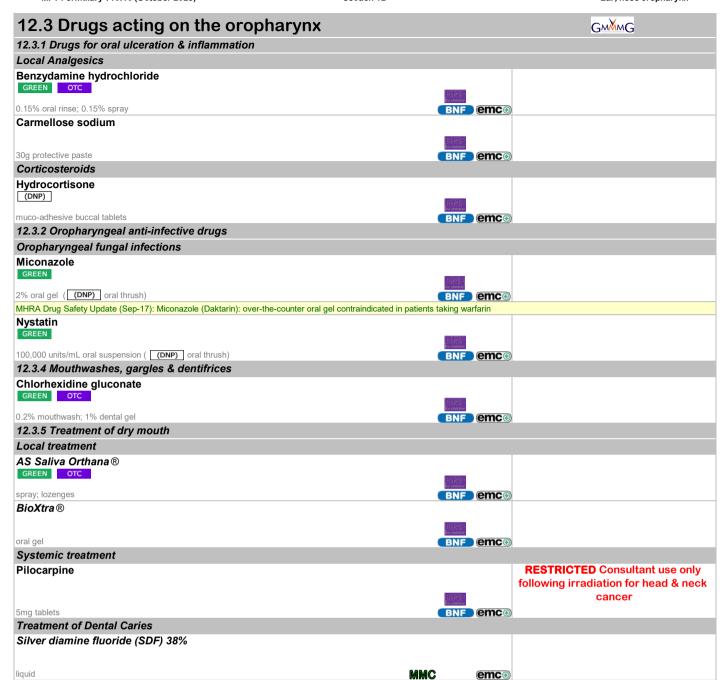
Chapter 12: Ear, nose & oropharynx

GMMMG Adult Red/Amber/Green; DNP and Grey Drug List

GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List







Non-Formulary Items	GM <mark>™</mark> MG
Acute sore throat (DNP)	in line with GMMMG
Sore throat lozenges and sprays, analgesics	
Coughs, colds and nasal congestion (DNP)	in line with GMMMG
Pseudoephedrine nasal sprays and oral preparations. Xylometazoline and ephedrine nasal sprays and drops	
Ear wax removal (DNP)	in line with GMMMG
Olive oil, sodium bicarbonate ear drops. Includes prior to syringing	
Mouth ulcers (DNP)	in line with GMMMG
Local anaesthetic gels, hydrocotrisone buccal tablets	
Oral thrush (DNP)	in line with GMMMG
Miconazole oral gel, nystatin oral suspension	

Section 13: Skin

Supported by the formulary (click here)



13.2 Emollient & barrier preparations

13.2.1 Emollients

13.2.2 Barrier preparations

- 13.3 Topical local anaesthetics & antipruritics
- 13.4 Topical corticosteroids

13.5 Preparations for eczema & psoriasis

13.5.1 Preparations for eczema

13.5.2 Preparations for psoriasis

13.5.3 Drugs affecting the immune response Cytokine Modulators

13.6 Acne & Rosacea

13.6.1 Topical preparations for acne

13.6.2 Oral preparations for acne

13.7 Preparations for warts & calluses

13.8 Sunscreens & camouflagers

13.8.1 Sunscreen preparations

13.9 Shampoos & other preparations for scalp/hair conditions

13.10 Anti-infective skin preparations

13.10.1 Antibacterial preparations

13.10.2 Antifungal preparations

13.10.3 Antiviral preparations

13.10.4 Parasiticidal preparations

13.10.5 Preparations for minor cuts & abrasions

13.11 Skin cleansers, antiseptics & desloughing agents

13.11.1 Alcohols & saline

13.11.2 Chlorhexidine salts

13.11.4 lodine

13.11.6 Oxidisers & dyes

13.11.7 Desloughing agents

13.12 Antiperspirants

- 13.13 Topical circulatory preparations
- 13.14 Miscellaneous preparations
- 13.15 BAD unlicensed specials list

Non-Formulary Items

EMA (efalizumab)

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Non-formulary Conversion Table

NICE Guidance

Biosimilar Medicines (KTT15)

Atopic eczema in children (CG57)

Psoriasis: assessment and management (CG153)

Pressure Ulcers (CG179)

Pubic lice CKS (2011)

Scabies CKS (2011)

Acne vulgaris CKS (2014)

Head lice CKS (2015)

Surgical site infections: prevention and treatment (NG125)

Atopic dermatitis (eczema) - topical steroids (TA81)

Atopic dermatitis (eczema) - pimecrolimus and tacrolimus (TA82)

Psoriasis - efalizumab and etanercept (TA103)

Psoriasis - infliximab (TA134)

Psoriasis - adalimumab (TA146)

Alitretinoin for the treatment of severe chronic hand eczema (TA177)

Psoriasis - ustekinumab (TA180)

Melanoma (stage III or IV) - ipilimumab (TA268)

Melanoma (BRAF V600 mutation positive, unresectable metastatic) - vemurafenib (TA269)

Ustekinumab for treating active psoriatic arthritis (rapid review of TA313) (TA340)

Secukinumab for treating moderate to severe plaque psoriasis (TA350)

Adalimumab for treating moderate to severe hidradenitis suppurativa (TA392)

Nivolumab in combination with ipilimumab for treating advanced melanoma (TA400)

Apremilast for treating moderate to severe plaque psoriasis (replaces TA368) (TA419)

Apremilast for treating active psoriatic arthritis (TA433)

Ixekizumab for treating moderate to severe plaque psoriasis (TA442)

Adalimumab, etanercept and ustekinumab for treating plaque psoriasis in children and young people (TA455)

Dimethyl fumarate for treating moderate to severe plague psoriasis (TA475)

Brodalumab for treating moderate to severe plaque psoriasis (TA511)

Guselkumab for treating moderate to severe plague psoriasis (TA521)

Dupilumab for treating moderate to severe atopic dermatitis (TA534)

Certolizumab pegol for treating moderate to severe plaque psoriasis (TA574)

Tildrakizumab for treating moderate to severe plaque psoriasis (TA575)

Risankizumab for treating moderate to severe plaque psoriasis (TA596)

Baricitinib for treating moderate to severe atopic dermatitis (TA681)

Secukinumab for treating moderate to severe plague psoriasis in children and young people (TA734)

Risankizumab for treating active psoriatic arthritis after inadequate response to DMARDs (TA803)

Abrocitinib, tralokinumab or upadacitinib for treating moderate to severe atopic dermatitis (TA814)

Pembrolizumab for adjuvant treatment of resected stage 2B or 2C melanoma (TA837) Difelikefalin for treating pruritus in people having haemodialysis (TA890)

Deucravacitinib for treating moderate to severe plague psoriasis (TA907)

Bimekizumab for treating active psoriatic arthritis (TA916)

Secukinumab for treating moderate to severe hidradenitis suppurativa (TA935)

Nivolumab–relatlimab for untreated unresectable or metastatic melanoma in people 12 years and over (TA950)

Ritlecitinib for treating severe alopecia areata in people 12 years and over (TA958)

Lebrikizumab for treating moderate to severe atopic dermatitis in people 12 years and over (TA986)

Spesolimab for treating generalised pustular psoriasis flares (TA1070)

Nemolizumab for treating moderate to severe atopic dermatitis in people 12 years and over (TA1077)

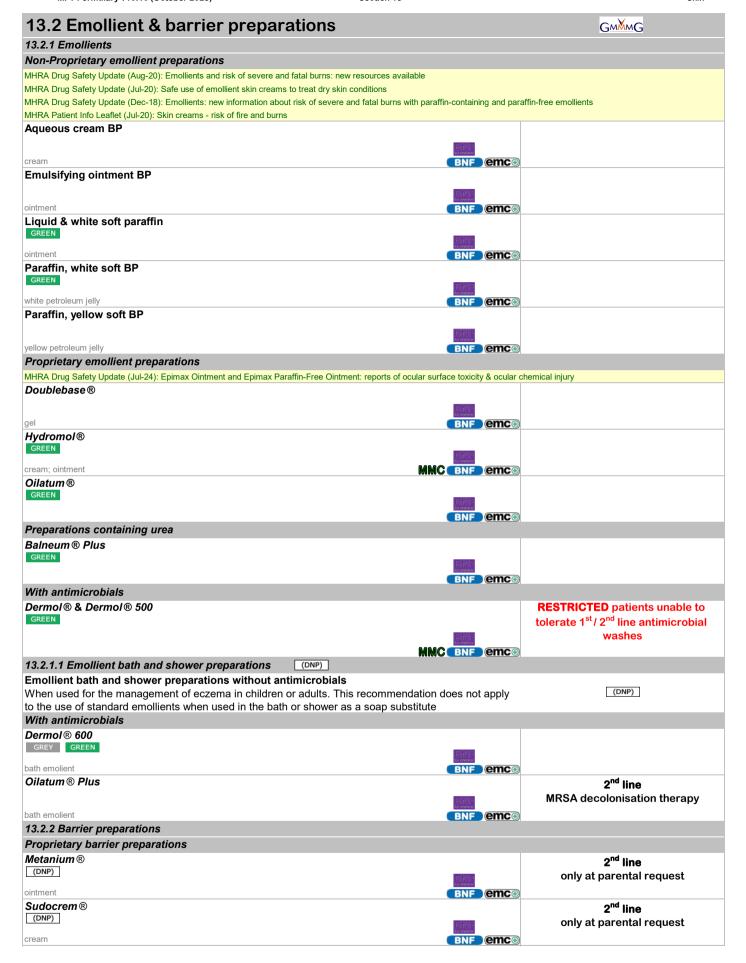
GMMMG Formulary

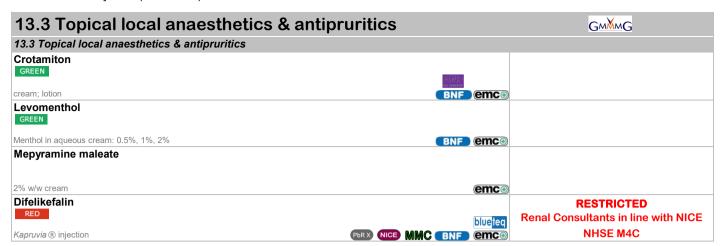
Formulary Homepage

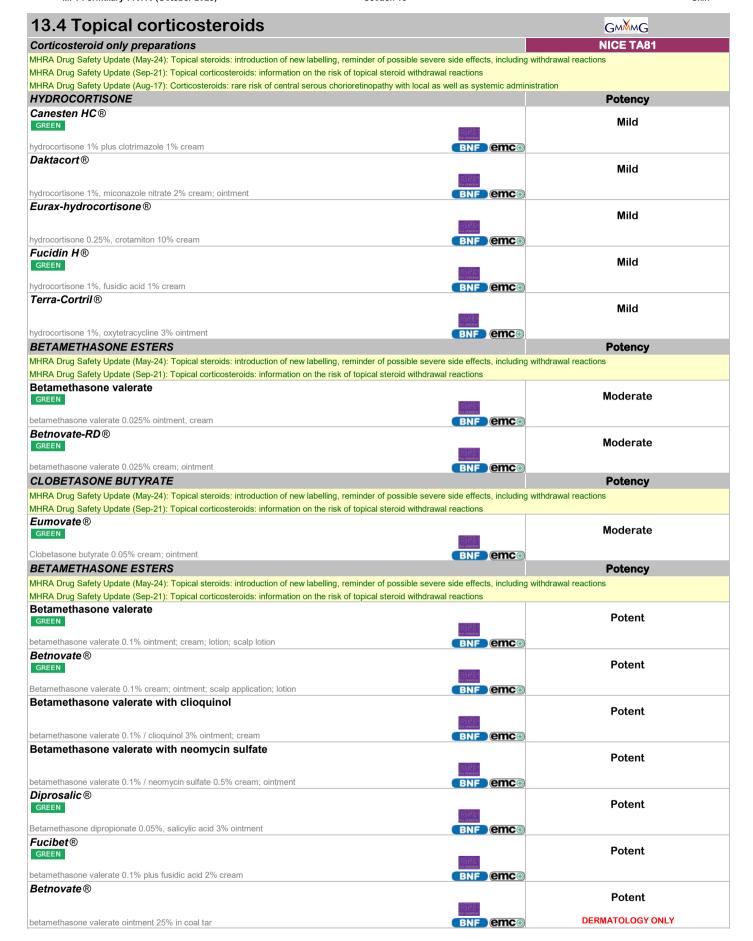
Chapter 13: Skin

GMMMG Adult Red/Amber/Green; DNP and Grey Drug List

GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List



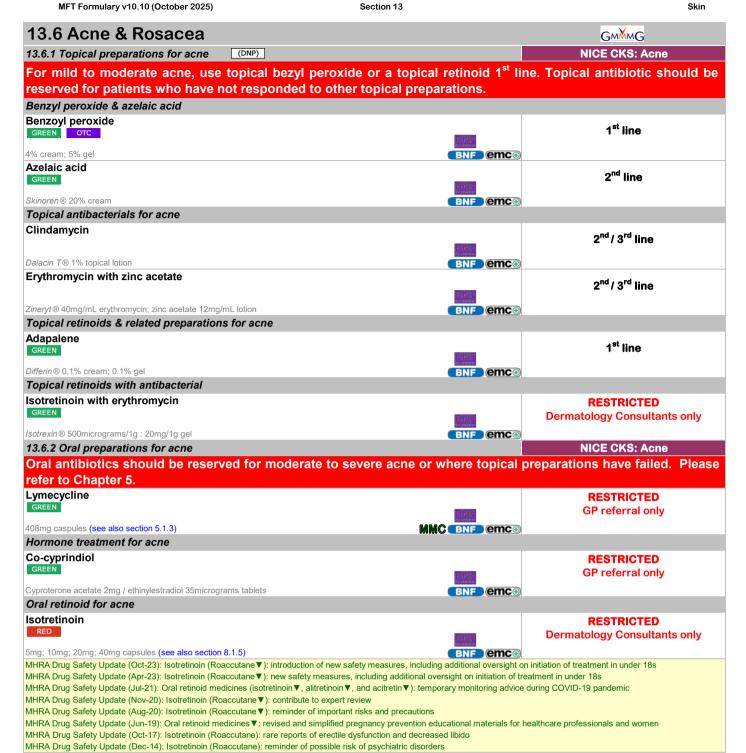


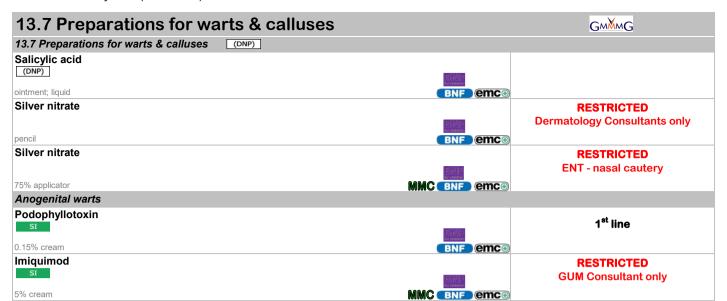


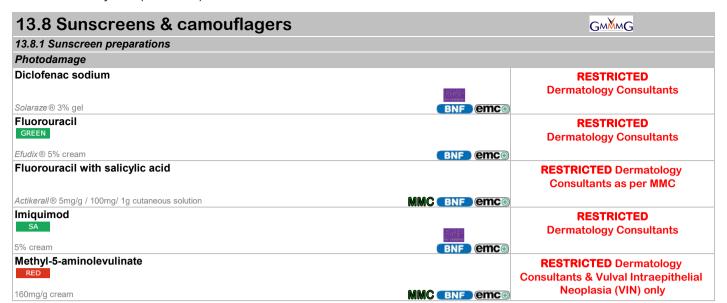
CLOBETASOL PROPIONATE		Potency
MHRA Drug Safety Update (May-24): Topical steroids: introduction of new labelling, remin	der of possible severe side effects, including v	vithdrawal reactions
MHRA Drug Safety Update (Sep-21): Topical corticosteroids: information on the risk of top	oical steroid withdrawal reactions	
Dermovate ®		
GREEN	EUNIT No shakene	Very potent
clobetasol propionate 0.05% ointment; cream; lotion; scalp lotion	BNF emc	
Dermovate NN®		
	ESINUT for chaldren	Very potent
clobetasol propionate 0.05% / neomycin sulfate / nystatin cream	BNF emc	
Etrivex®		
GREEN		Very potent
clobetasol propionate 500micrograms/g shampoo	MMC BNF emc	RESTRICTED - 1 ^{ry} Care referral
DIFLUCORTOLONE VALERATE		Potency
Diflucortolone valerate 0		
		Very potent
diflucortolone valerate 0.3% oily cream	MMC emc	RESTRICTED Consultant Gynaecologist

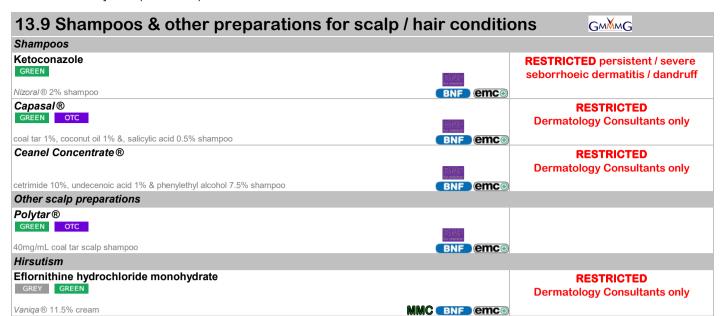
13.5 Preparations for eczema & psoriasis GMMMG 13.5.1 Preparations for eczema Alitretinoin RESTRICTED **Dermatology Consultants only** 10mg; 30mg capsules PBRX NICE MMC BNF CMC MHRA Drug Safety Update (Jul-21): Oral retinoid medicines (isotretinoin ▼, alitretinoin ▼ & acitretin ▼): temporary monitoring advice during COVID-19 pandemic MHRA Drug Safety Update (Jun-19): Oral retinoid medicines ▼: revised and simplified pregnancy prevention educational materials for healthcare professionals & women 13.5.2 Preparations for psoriasis Topical preparations for psoriasis NICE CG153 Calcipotriol RESTRICTED GREEN **Dermatology Consultants only** Dovonex® ointment: with Betamethasone (Dovobet® 0.05% ointment) BNF emc® Dithranol (1) **RESTRICTED Dermatology Consultants only** 0.1% & 0.25% cream BNF emc Salicylic acid **RESTRICTED Dermatology Consultants only** Zinc & Salicylic acid paste BP (Lassar's Paste) BNF emc **Tacalcitol** RESTRICTED **Dermatology Consultants only** Curatoderm® lotion: ointment BNF emc Tars Coal tar paste BP RESTRICTED **Dermatology Consultants only** BNF emc Coal tar with salicylic acid and precipitated sulfur RESTRICTED **Dermatology Consultants only** Cocois® scalp ointment BNF emc Oral retinoids for psoriasis Acitretin **RESTRICTED** RED **Dermatology Consultants only** 10mg; 25mg capsules BNF emc Dimethyl fumarate **Dimethyl fumarate** RESTRICTED RED ££ 3rd/4th line as per NICE/GMMMG blueteq **Referral to SRFT** 30mg; 120mg tablets PBRX NICE MMC BNF EMC® 13.5.3 Drugs affecting the immune response **Abrocitinib RESTRICTED Dermatology Consultants only** blueteq in line with NICE Cibingo ® 50mg; 100mg; 200mg tablets PBRX NICE MMC BNF @MC® MHRA Drug Safety Update (Apr-23): JAK inhibitors: new measures to reduce risks of major CV events, malignancy, VTE, serious infections and increased mortality **Azathioprine RESTRICTED Dermatology Consultants only** 25mg; 50mg tablets (see also sections 1.5.3, 8.2.1 & 10.1.3) PbR X NICE BNF emc® MHRA Drug Safety Update (May-25): Thiopurines and intrahepatic cholestasis of pregnancy Ciclosporin **RESTRICTED Dermatology Consultants only PRESCRIBE BY BRAND** 25mg, 50mg & 100mg caps; 100mg/1mL oral soln; Infusion (see also section 8.2.2) PbR X MMC BNF emc® Methotrexate RESTRICTED **Dermatology Consultants only** 2.5mg tablets (see also sections 8.1.3 & 10.1.3) MMC BNF emc **Pimecrolimus RESTRICTED Dermatology Consultants only** % cream NICE MMC BNF emc **Sirolimus RESTRICTED Dermatology Consultants only** Hyftor® 0.2% gel (see also section 8.2.2) MMC BNF emc Tacrolimus (specially made by SRFT) RESTRICTED **Dermatology Consultants only** 0.03%; 0.1% ointment (see also section 8.2.2) PBRX NICE MMC BNF CMC Upadacitinib **RESTRICTED** RED EE **Dermatology Consultants only** blueteq in line with NICE Rinvoq® 15mg; 30mg MR tablets (see also sections 1.5.3 & 10.1.3) PBRX NICE MMC BNF emc MHRA Drug Safety Update (Apr-23): JAK inhibitors: new measures to reduce risks of major CV events, malignancy, VTE, serious infections and increased mortality

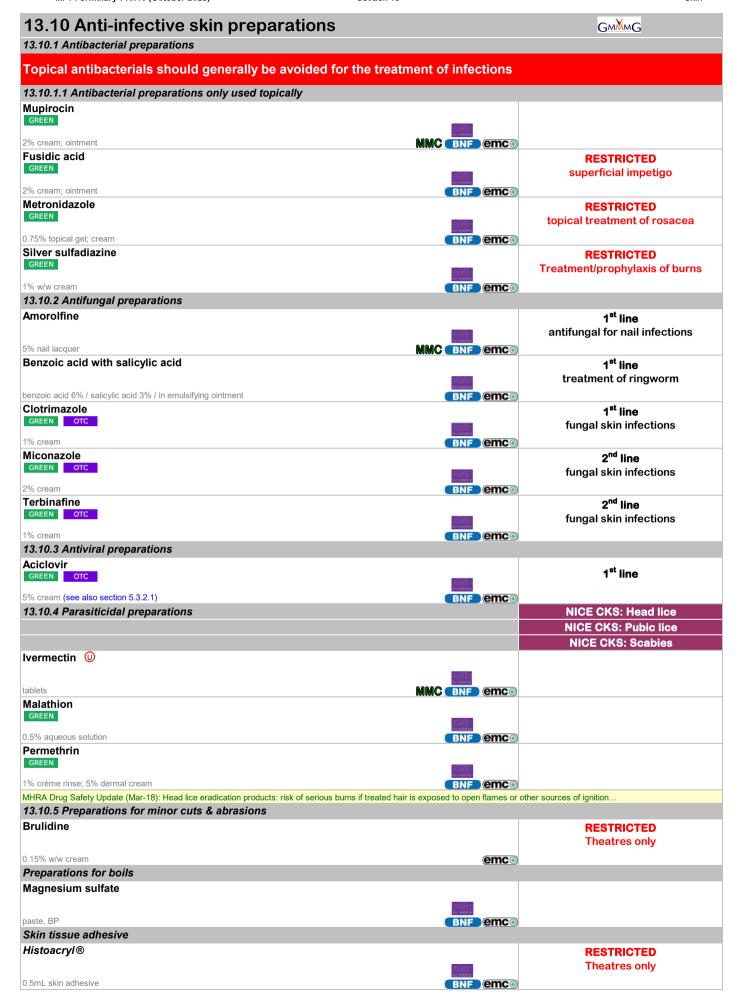
MFT Formulary v10.10 (October 2025)	Section 13	Skin
Cytokine Modulators		(see also section 10.1.3)
Adalimumab		RESTRICTED
RED ff	blueteq	Dermatology Consultants only
njection (see also sections 1.5.3, 10.1.3 & 11.4.2)	PBRX NICE MMC BNF EMCO	
Apremilast		RESTRICTED
RED EE		3 rd /4 th line as per NICE/GMMMG
0mg; 20mg; 30mg tablets (see also section 10.1.3)	PBRX NICE MMC BNF EMC	
Bimekizumab		RESTRICTED
RED EE	blueteq	in line with NICE
Bimzelx® injection (see also section 10.1.3)	PBRX NICE MMC BNF EMC	
Brodalumab		RESTRICTED
RED EE		Dermatology only in line with NICE
Syntheum® 140mg/mL injection	PBRX NICE MMC BNF CMC	
Certolizumab pegol		RESTRICTED
RED EE		Dermatology only in line with NICE
Cimzia ® 200mg/1mL injection (see also section 10.1.3)	PBRX NICE MMC BNF EMC®	
Dupilumab		RESTRICTED
RED EL	BINIF brothstern blue teq	Dermatology only in line with NICE
Dupixent ® 150mg/mL injection (see also section 3.4.2)	PBRX NICE MMC BNF emc	
Etanercept	MedTeq	RESTRICTED
RED EE	BND blueteq	Dermatology Consultants only
njection (see also section 10.1.3)	PBRX NICE MMC BNF emc	
Guselkumab		RESTRICTED
RED EE		in line with NICE
100mg/mL injection (see also section 10.1.3)	PBRX NICE MMC BNF @MC®	
Infliximab	MedTeq	RESTRICTED
RED EE	BINE blueteq	Dermatology only in line with NICE
100mg injection (see section 10.1.3)	PBRX NICE MMC BNF @MC®	
xekizumab		RESTRICTED
RED EE		Dermatology only in line with NICE
80mg/1mL injection (see also section 10.1.3)	PBRX NICE MMC BNF EMC®	
Lebrikizumab		RESTRICTED
	blueteq	Specialist use only in line with NICE
Ebglyss® 250mg in 2mL injection	PERX NICE MMC BNF (emc(s)	
Risankizumab		RESTRICTED
KLD 22	blueteq	Specialist use only in line with NICE
Skyrizi® 75mg; 150mg injection (see also section 1.5.3)	PERX NICE MMC BNF (emc)	
Ritlecitinib		RESTRICTED
KLD 22	blue teq	Specialist use only in line with NICE
_itfulo® 50mg capsules	PBR X NICE MMC BNF (EMC®)	
Secukinumab		RESTRICTED
KED TE	blueteq	Dermatology only in line with NICE
Cosentyx® 150mg/1mL injection (see also section 10.1.3)	PBR X NICE MMC BNF (EMCO)	
Tildrakizumab		RESTRICTED
RED EE		Dermatology only in line with NICE
00mg injection	PBRX NICE MMC BNF EMC®	
Γralokinumab RED		RESTRICTED
KED 122		Dermatology only in line with NICE /
Adtralza® 150mg; 300mg injection	PBRX NICE MMC BNF EMC®	NHSE
Jstekinumab RED (££)		RESTRICTED
NED TO	blueteq	Specialist use only in line with NICE
	PBRX NICE MMC BNF CMC	
Stelara® injection (see also sections 1.5.3 & 10.1.3) Ustekinumab	(PBRX) NICE MMC BNF (EMC®)	RESTRICTED
	PBRX NICE MIMC BNF (emc®)	RESTRICTED Specialist use only in line with NICE

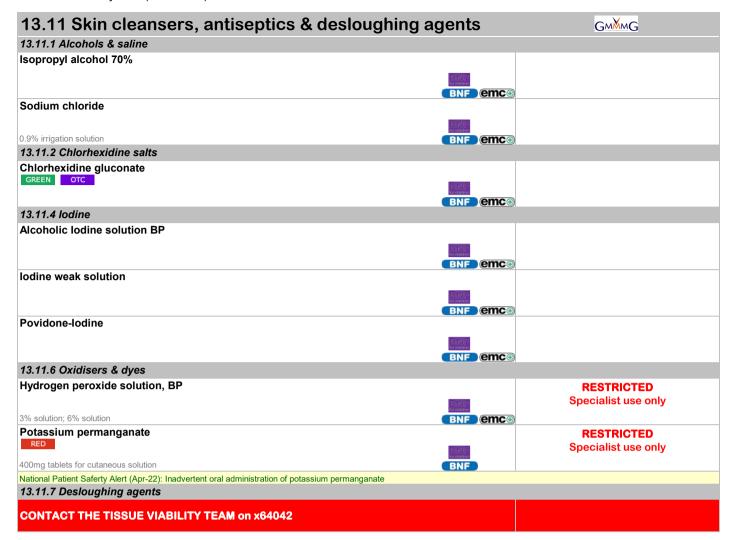














13.13 Topical circulatory preparations Topical circulatory preparations Heparinoid Hirudoid® 0.3% cream; 0.3% gel

13.14 Miscellaneous preparations				GM <mark>M</mark> MG
8-Methoxypsoralen				RESTRICTED Dermatology Consultants only
10mg tablets		MMC	emc⊛	
Fumaric acid esters U				RESTRICTED Dermatology Consultants only
Fumaderm® tablets		MMC	emc _®	
Glucarpidase ①				RESTRICTED
		[B]	N(F hildren	2 nd line rescue therapy NHS Englan
Voraxaze ® 1,000 unit injection (see also sections 1.10, 8.4 & 10.4)	PbR X		NF emc	Englan
Hyaluronic acid with lidocaine U				RESTRICTED
				vocal cord paralysis
Juvederm® / Belotero® injection		MMC	emc _®	

Steroid combinations			
Coal tar solution 5% in betamethasone valerate 0.025%			RESTRICTED Dermatology Consultants only
BP 5% w/w in 0.025% w/w ointment (100g)	MMC		Dermatology Consultants only
Tars			
Coal tar BP 5% w/w in YSP ①			RESTRICTED Dermatology Consultants only
BP 5% w/w in yellow soft paraffin (100g)	MMC		Dermatology Consultants only
Keratolytics			
Salicylic acid 5% in emulsifying ointment 0			RESTRICTED
5% w/w in emulsifying ointment (100g)	MMC	(BAD)	Dermatology Consultants only
Salicylic acid 10% in emulsifying ointment U	1011010		
10% w/w in emulsifying ointment (100g)	MMC	(BAD)	RESTRICTED Dermatology Consultants only
Salicylic acid 20% in emulsifying ointment (0)	MIMIC		
20% w/w in emulsifying ointment (100g)	MMC	(BAD)	RESTRICTED Dermatology Consultants only
Miscellaneous			
Glycopyrrolate 2% w/w in cetomacrogol cream U			
2% w/w in cetomacrogol cream (100g)	MMC	(BAD)	RESTRICTED Dermatology Consultants only
Hydroquinone, hydrocortisone & tretinoin in a non-aqueous gel U	MIMIC		
iyaroquinone, nyarocorusone a neunom in a non-aqueous ger			RESTRICTED Dermatology Consultants only
5% w/w; 1% w/w & 0.1% w/w in a non-aqueous gel (100g)	MMC		

Section 13

Non-Formulary Items	GM <mark>M</mark> MG
io-oil® (DNP) OTC	in line with GMMMG
radle cap (self-limiting) (DNP) OTC	in line with GMMMG / NHSE
g. almond oil, olive oil, cradle cap shampoos andruff (DNP) OTC	in line with GMMMG / NHSE
eoxycholic acid (DNP)	in line with GMMMG
iprobase ®	DISCONTINUED September 2021
eam; ointment ithranol RED thocream® 0.1% & 0.25% cream	DISCONTINUED May 2021
hocream® 0.1% & 0.25% cream mollient bath and shower preparations without antimicrobials DNP) otc	in line with GMMMG
Cocessive sweating (hyperhidrosis) DNP) OTC	in line with GMMMG / NHSE
uminium chloride 20% solutions (e.g. Driclor, Anhydrol Forte) ead lice (DNP) OTC	in line with GMMMG / NHSE
neticone, malathion, cyclomethicone, permethrin shampoos and liquids. "Bug buster" kits, nit combs. /drocortisone DNP)	in line with GMMMG
5% ointment; 2.5% cream and ointment Oxuridine in dimethyl sulfoxide (DNP)	in line with GMMMG
Frpid® topical solution frequent cold sores of the lip (DNP) OTC	in line with GMMMG / NHSE
iclovir cream, Zovirax® cold sore cream genol mebutate	WITHDRAWN February 2020
ato® 150 micrograms/g gel (face & scalp); 500 micrograms/g gel (trunk & extremities) IRA Drug Safety Update (Feb-20): Ingenol mebutate gel (Picato▼): suspension of the licence due to risk of skin malignancy	
IRA Drug Safety Update (Oct-19): Ingenol mebutate gel (Picato ▼): increased incidence of skin tumours seen in some clinical studinolin cream	
ONP) OTC	in line with GMMMG
I. Lansinoh HPA BNF (emc) ild acne DNP)	in line with GMMMG / NHSE
lild dry skin or irritant dermatitis	in line with GMMMG / NHSE
linocycline (DNP)	in line with GMMMG
olets; capsules; M/R capsules inor burns and scalds (DNP)	in line with GMMMG / NHSE
inoxidil DNP)	in line with GMMMG / NHSE
aneous foam appy rash DNP) OTC	in line with GMMMG / NHSE

Proflavine cream, BPC			DISCONTINUED July 2018
0.1% cream		emc⊕	
Ringworm / Athlete's foot (DNP) OTC			in line with GMMMG / NHSE
opical preparations containing miconazole, clotrimazole, etc	PbR X	emc⊚	
Ruxolitinib		,====	Not NICE approved
Opzelura® 15mg/g cream	PBR X NICE MMC	emc⊛	
Silk garments (DNP)			in line with GMMMG / NHSE
ncluding Dermasilk®, Dreamskin®, Skinnies Silk®			
Sun protection (DNP) OTC			in line with GMMMG / NHSE
Sunburn due to excessive sun exposure			
(DNP) OTC			in line with GMMMG / NHSE
i.g. emollients, oral and topical antihistamines, analgesics			
Varts and verrucae			in the with commo (Allier
(DNP) OTC			in line with GMMMG / NHSE
Salicylic acid-containing products, glutaraldehyde			

Section 14: Immunological products & vaccines | Supported by the formulary (click here)



14.4 Vaccines & antisera

Bacillus Calmette-Guérin (BCG) vaccines

Botulism antitoxin

COVID-19 vaccine

Diphtheria vaccines (children under 10yrs old)

Diphtheria vaccines (children over 10yrs old & adults)

Haemophilus type B conjugate vaccine

Hepatitis A vaccine

Hepatitis B vaccine

Human papilloma virus vaccine

Influenza vaccine

Measles, Mumps & Rubella (MMR) vaccine

Meningococcal vaccines

Pneumococcal vaccines

Poliomyelitis vaccines

Rabies vaccines

Respiratory syncytial virus (RSV) vaccine

Tetanus vaccines

Typhoid vaccines

Varicella-zoster vaccines

14.5 Immunoglobulins

14.5.1 Normal immunoglobulin

14.5.2 Disease-specific immunoglobulins

14.5.3 Anti-D (Rh₀) immunoglobulin

Non-Formulary Items

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Guidelines for the Prescribing and Administration of Intravenous Immunoglobulin

Immunoglobulin follow up form

Immunoglobulin Prescribing and Administration Guidelines

Immunoglobulin Prescribing Flow Chart

Immunoglobulin request form

National Demand Programme for Immunoglobulin - Clinical Info

Non-formulary Conversion Table

NICE Guidance

Pregnancy - routine anti-D prophylaxis for rhesus negative women (TA156)

GMMMG Formulary

Formulary Homepage

Chapter 14: Immunological products & vaccines

GMMMG Adult Red/Amber/Green; DNP and Grey Drug List

GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List

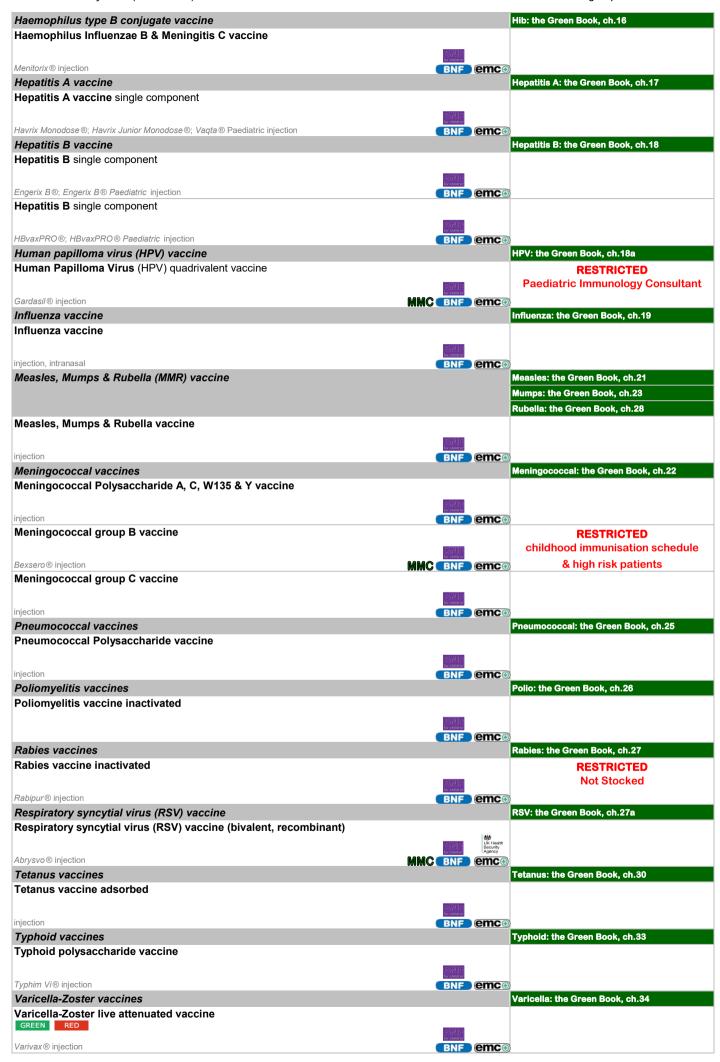
Other Links

National Immunoglobulin Database

DH: Clinical guidelines for immunoglobulin use (2nd edition update)

Immunoglobulin handbook (HPA)

14.4 Vaccines & antisera		Gм <mark>™</mark> мG
MHRA Drug Safety Update (Apr-16): Live attenuated vaccines: avoid use in those who are clinically immuno	suppressed	
Bacillus Calmette-Guérin (BCG) vaccines		Tuberculosis: the Green Book, ch.32
Bacillus Calmette-Guérin (BCG) vaccine		
injection	BNF emc	
BCG vaccine diagnostic agent (Tuberculin purified protein derivative (PPD))		
injection	BNF emc	
Botulism antitoxin	BNP CITICS	
Botulism antitoxin		RESTRICTED
		Emergencies only
	(SINIF for children	Liner gencies only
injection	BNF emco	
COVID-19 vaccine		Covid19: the Green Book, ch.14a
Pfizer-BioNTech COVID-19 vaccine (Tozinameran / Famtozinameran)		12 years of age and older
	BNF	
Comirnaty® Original/Omicron BA.4-5 (15/15 micrograms)/dose (GREY cap)	BNF emc	pending availability of XBB1.5
Pfizer-BioNTech COVID-19 vaccine (Raxtozinameran)		40 years of one and older
		12 years of age and older
	BNF emc	
Pfizer-BioNTech COVID-19 vaccine (Raxtozinameran)	<u> </u>	
, ,		5 to 11 year olds
	PNE	
MHRA Drug Safety Update (Mar-23): COVID-19 vaccines: updates for March 2023	BNF emc	
MHRA Drug Safety Update (Feb-23): COVID-19 vaccines: updates for February 2023		
MHRA Drug Safety Update (Jan-23): COVID-19 vaccines: updates for January 2023		
MHRA Drug Safety Update (Dec-22): COVID-19 vaccines: updates for December 2022		
MHRA Drug Safety Update (Nov-22): COVID-19 vaccines: updates for November 2022		
MHRA Drug Safety Update (Oct-22): COVID-19 vaccines: updates for October 2022		
MHRA Drug Safety Update (Sep-22): COVID-19 vaccines: updates for September 2022		
MHRA Drug Safety Update (Aug-22): COVID-19 vaccines: updates for August 2022		
MHRA Drug Safety Update (Jul-22): COVID-19 vaccines: updates for July 2022		
MHRA Drug Safety Update (Jun-22): COVID-19 vaccines: updates for June 2022 MHRA Drug Safety Update (May-22): COVID-19 vaccines: updates for May 2022		
MHRA Drug Safety Update (Apr-22): COVID-19 vaccines: updates for April 2022		
MHRA Drug Safety Update (Mar-22): COVID-19 vaccines: updates for March 2022		
MHRA Drug Safety Update (Feb-22): COVID-19 vaccines: updates for February 2022		
MHRA Drug Safety Update (Jan-22): COVID-19 vaccines: updates for January 2022		
MHRA Drug Safety Update (Dec-21): COVID-19 vaccines: updates for December 2021		
MHRA Drug Safety Update (Nov-21): COVID-19 vaccines: updates for November 2021		
MHRA Drug Safety Update (Oct-21): COVID-19 vaccines: updates for October 2021		
MHRA Drug Safety Update (Sep-21): COVID-19 vaccines: updates for September 2021 MHRA Drug Safety Update (Aug-21): COVID-19 vaccines: updates for August 2021		
MHRA Drug Safety Update (Jul-21): COVID-19 vaccines: updates for July 2021		
MHRA Drug Safety Update (Jun-21): COVID-19 vaccines: updates for June 2021		
MHRA Drug Safety Update (May-21): COVID-19 vaccines: updates for May 2021		
MHRA Drug Safety Update (Feb-21): COVID-19 vaccines and medicines: updates for February 2021		
MHRA Drug Safety Update (Jan-21): COVID-19 vaccines (Pfizer/BioNTech and COVID-19 Vaccine AstraZe	neca): current advice	
MHRA (Dec-20): Regulatory approval of Pfizer/BioNTech vaccine for COVID-19		
Diphtheria vaccines (children under 10yrs old)		Diptheria: the Green Book, ch.15
Infanrix hexa®		
	(BINIE)	
injection	BNF emc	
Infanrix-IPV®		
	(BINIF	
injection	BNF emc	
Repevax®		
	RING	
injection	BNF emco	
Diphtheria vaccines (children over 10yrs old & adults)	CITIC®	Diptheria: the Green Book, ch.15
Revaxis®		Dong on 10
TOTALIO 9		
	tor children	
injection	BNF emc	2



14.5 Immunoglobulins



- **2.)** MFT have adopted a 'no form, no immunoglobulin' policy. All IVIg requests must have an Immunoglobulin Request Form completed via Hive.
- 3.) All immunoglobulin use MUST be recorded on the National Immunoglobulin Database.

14.5.1 Normal immunoglobulin RED	(for ITP & home treatment programmes)	G™MG
For intramuscular use		
Normal immunoglobulin injection RED injection	PBR X BNF (emc)	RESTRICTED Specialist use only
For subcutaneous use	BNF CIIICO	
Normal immunoglobulin injection	DANKE .	RESTRICTED Specialist use only
injection	PBR X MMC BNF emco	
For intravenous use		
Human normal immunoglobulin RED injection	PBRX) MMC BNF (emco)	RESTRICTED Specialist use only
14.5.2 Disease-specific immunoglobulins		GM <mark>M</mark> MG
Hepatitis B immunoglobulin		GMMMG
Hepatitis B immunoglobulin		DESTRICTED
injection	EMP	RESTRICTED Not Stocked
Rabies immunoglobulin	BNF emco	
Rabies immunoglobulin		RESTRICTED
	SNI SAME	Virology advice only
Injection Tetanus immunoglobulin	MMC BNF emc	
Tetanus immunoglobulin		
injection	BNF (emc)	
Varicella-Zoster immunoglobulin		
Varicella-Zoster immunoglobulin	ZAME.	RESTRICTED Not Stocked
injection	BNF emc	
Cytomegalovirus (CMV) immunoglobulin		
Human normal immunoglobulin (CMV)		RESTRICTED Specialist use only
injection	MMC BNF emc	
14.5.3 Anti-D (Rh ₀) immunoglobulin		GM <mark>M</mark> MG
Anti-D (Rh ₀) immunoglobulin	ASPAGE.	
injection	NICE MMC BNF EMC	

Non-Formulary Items	G ^M MG
AstraZeneca COVID-19 vaccine	DISCONTINUED May 2024
Vaxzevria® injection	MMC BNF emco
Moderna Biotech COVID-19 vaccine	DISCONTINUED
Spikevax® injection	MMC BNF emc
Novavax COVID-19 vaccine Nuvaxovid® injection	PAUSED by JCVI
Pediacel®	MMC BNF emc
reulacei	REPLACED by Infanrix hexa®
injection	BNF emco
Infanrix-IPV+Hib®	REPLACED by
	Infanrix hexa®
injection	BNF emco

Section 15: Anaesthesia

Supported by the formulary (click here



15.1 General anaesthesia

- 15.1.1 Intravenous anaesthetics
- 15.1.2 Inhalational anaesthetics
- 15.1.3 Antimuscarinic drugs
- 15.1.4 Sedative & analgesic post-operative drugs
 - 15.1.4.1 Benzodiazepines
 - 15.1.4.2 Non-opioid analgesics
 - 15.1.4.3 Opioid analgesics
 - 15.1.4.4 Other drugs for sedation
- 15.1.5 Neuromuscular blocking drugs

Non-depolarising neuromuscular blocking drugs

Depolarising neuromuscular blocking drugs

15.1.6 Drugs for reversal of neuromuscular blockade

Anticholinesterases

Other drugs for reversal of neuromuscular blockade

- 15.1.7 Antagonists for central & respiratory depression
- 15.1.8 Drugs for malignant hyperthermia

15.2 Local anaesthesia

Lidocaine

Bupivacaine

Levobupivacaine

Prilocaine

Ropivacaine

Tetracaine

Local Anaesthetic Toxicity

Other agents

Non-Formulary Items

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Paediatric Anaesthesia Website

Children's Pain Management Website

PICU Emergency Drugs Calculator

Non-formulary Conversion Table

NICE Guidance

Sedation in under 19s: using sedation for diagnostic and therapeutic procedures (CG112)

GMMMG Formulary

Formulary Homepage

Chapter 15: Anaesthesia (ON HOLD)

GMMMG Adult Red/Amber/Green; DNP and Grey Drug List

GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List

15.1 General anaesthesia		
15.1.1 Intravenous anaesthetics		
Etomidate		
	ES R. I.F.	
injection	BNF emco	
Ketamine RED Co		
injection	BNF emco	
Propofol	BNF Jelles	
	ESNIF	
injection; infusion	MMC BNF emco	
Thiopental sodium		
	RSXIIF to continu	
injection 15.1.2 Inhalational anaesthetics	BNF emc	
Volatile liquid anaesthetics		
Desflurane		RESTRICTED
	ESKIF	Theatres only
anaesthetic agent	MMC BNF emc	
Isoflurane		
	RSXLE to continue	
anaesthetic agent Methoxyflurane	MMC BNF emc	DESTRICTED
Methoxynurane		RESTRICTED ED only
Penthrox® inhalation vapour	MMC BNF emc	22 0,
Sevoflurane		
anaesthetic agent	BNF emc	
Nitrous oxide		
Nitrous oxide		
	BNF emco	
Nitrous oxide 50% & oxygen 50%	BNF Jelles	
	ESKIP	
Entonox®	BNF emco	
15.1.3 Antimuscarinic drugs		
Atropine sulfate		Adults 600microgram/1mL I.M. or I.V.
600microgram/1mL injection	BNF emco	1.101. 01 1.4.
Glycopyrronium bromide	BNF GIICS	
	(BXKIF	Adults 200-400microgram I.V.
200micrograms/1mL; 600micrograms/3mL injection	BNF emc	
Hyoscine hydrobromide		
	ES N. E for children	
400microgram/mL injection 15.1.4 Sedative & analgesic post-operative drugs	BNF emc	
15.1.4.1 Benzodiazepines		NICE CG112
Diazepam		
GREEN	ESKIP	
tablets; liquid; injection; rectal tube (see also sections 4.1.2; 4.8.2 & 10.2.2)	BNF emco	
Lorazepam		
tableta, injection (see also sections 4.4.2.9.4.9.2)	EXIF	
tablets; injection (see also sections 4.1.2 & 4.8.2) Midazolam	BNF emc	
GREEN	IES NITT	
oromucosal solution; injection; infusion (see also section 4.8.2)	BNF emc	
Midazolam with lidocaine RED		RESTRICTED Dental
	[B]X[S	conscious sedation in dental surgery / procedures
20mg/0.5mL and 10mg/0.5mL nasal solution Temazepam	MMC BNF emc	cargory / procedures
GREEN 🚵		
tablets; oral solution (see also section 4.1.1)	BNF emco	
15.1.4.2 Non-opioid analgesics		
Ketorolac trometamol		
	[63] N. [15] for children	
injection	MMC BNF emc	

Parecoxib		RESTRICTED
		Theatres only - acute postop. pain
injection	MMC BNF emc	
15.1.4.3 Opioid analgesics		
Alfentanil		
<u>6</u>	ESIXIE to: children	
injection	BNF emc	
Fentanyl		
<u></u>	ESINT F	
injection (see also section 4.7.2) Remifentanil	BNF emc	
		RESTRICTED
	EXXI, F	Specialist use only
injection 15.1.4.4 Other drugs for sedation	MMC BNF emc	
Dexmedetomidine hydrochloride		DESTRUCTED
Dexinedetorniame nyarocinoriae		RESTRICTED Specialist use only
		Specialist use only
infusion	MMC BNF emc	
15.1.5 Neuromuscular blocking drugs		
Non-depolarising neuromuscular blocking drugs Atracurium besilate		
Miracurium Desilate		
	IES N.I.F.	
injection	BNF emco	
Cisatracurium	_	RESTRICTED
	BANIF to: children	Consultant only
injection	MMC BNF emc	
Mivacurium		
	ESTO Entertain	
injection	BNF emc	
Rocuronium bromide		
	LEXIVLE For children	
injection	BNF emco	
Vecuronium bromide		
	E AND TO	
injection	BNF emco	
Depolarising neuromuscular blocking drugs		
Suxamethonium chloride		
	EXIVE TO CONTROL OF THE CONTROL OF T	
injection	BNF emco	
15.1.6 Drugs for reversal of neuromuscular blockade		
Anticholinesterases		
Neostigmine metilsulfate		
	(E)(A)(F)	
injection (see also section 10.2.1)	BNF emc	
Neostigmine metilsulfate with glycopyrronium bromide		
	(B) A) F	
injection	BNF emc	
Other drugs for reversal of neuromuscular blockade		
Sugammadex		RESTRICTED - Consultant
	(E) N/C	(Emergency) use in Theatres only
Bridion ® injection	MMC BNF emc	Complete Trust incident & audit forms
15.1.7 Antagonists for central & respiratory depression		
Doxapram hydrochloride		
injection (see also section 3.5.1)	BNF emco	
Flumazenil		
	ESIN IT	
injection	BNF emc	
Naloxone hydrochloride		
	ENT	
injection	BNF emc	
Naloxone hydrochloride		RESTRICTED
	(RAN) F	suspected opioid overdose
Nyxoid® 1.8mg nasal spray	MMC BNF emc	

15.1.8 Drugs for malignant hyperthermia

Dantrolene sodium hemiheptahydrate

Agilus ® 120mg injection (see also section 10.2.2)

MMC BNF emco

MHRA Drug Safety Update (Jul-14): Intravenous dantrolene: risk of undissolved crystals

15.2 Local anaesthesia		AAGBI SAFETY GUIDELINE
15.2 Local anaesthesia		
Lidocaine hydrochloride		
Lidocaine		
0.5%, 1% & 2% injection (see also section 2.3.2)	BNF emco	
with adrenaline		
Lidocaine with adrenaline		
	(EXIV)E	
1%, 2% injection	BNF emco	
for surface anaesthesia	Em emes	
Lidocaine with chlorhexidine		
Instillagel® 2% gel	BNF emc	
Lidocaine		
OptiLube Active CHG Free® 2% gel	BNF emc	
Lidocaine with phenylephrine	BNF	
	IR/N/E	
Co-phenylcaine ® 5% / 0.5% spray	MMC BNF emc	
Lidocaine with prilocaine	William Chinese	
EMLA® 5% cream	BNF emco	
Lidocaine		
4% topical solution	BNF emc®	
Lidocaine		
	I EST I I	
Laryngojet® 4% (160mg/4mL) jet spray	BNF emc	
Lidocaine		
	I ESTATE	
5% ointment	BNF emc	
Lidocaine		
Xylocaine ® 10% spray	BNF emc	
Lidocaine		RESTRICTED
GREY GREEN	[B]N[B]	Specialist pain team only
Versatis® 700mg medicated plaster	MMC BNF emc	for in-patient use - not for discharge
Lidocaine with adrenaline and tetracaine U		RESTRICTED
RED	[E] N [S]	suturing of wounds in paediatric A&E
LAT® (Lidocaine 4%, Adrenaline 0.1% and Tetracaine 0.5%) gel	MMC BNF emc	
Bupivacaine hydrochloride		
Bupivacaine hydrochloride		
	FINA	
0.25% Infusion (500mL)	BNF emco	
Bupivacaine hydrochloride with glucose		
Marcain Heavy® 0.5% Injection	BNF emc	
with adrenaline		
Bupivacaine and adrenaline		
	EN IF	
0.25% with 1:200,000 injection	BNF emc	
Bupivacaine and adrenaline		
	ENTE For children	
0.5% with 1:200,000 injection	BNF emc®	
with other ingredients		
Bupivacaine and fentanyl		
0.125% with 1mg/500mL infusion	BNF emco	
Bupivacaine and sodium chloride		
	(83 X) [F] tor children	
0.08% in 0.9%	BNF emc®	
Bupivacaine hydrochloride with glucose		
	(B3) XVIIIF for children	
20mg with 320mg/4mL spinal injection	BNF emc	

Nefluan® 10g gel

Levobupivacaine			
Levobupivacaine			
	[8][8]		
Chirocaine® 25mg/10mL; 50mg/10mL; 75mg/10mL injection; epidural 250mg/200mL	MMC BNF	emc®	
Levobupivacaine with fentanyl			
<u>A</u>	EME		
0.1% with 2microgram/mL epidural	BNF	emc®	
Prilocaine hydrochloride			
Prilocaine hydrochloride			
	ISMIS		
Citanest® 1% injection	BNF	emc®	
Prilocaine hydrochloride			
	ISW15		
Prilotekal® 2% injection	MMC BNF	emc®	
Prilocaine with felypressin			
, , , , , , , , , , , , , , , , , , ,			
Octapressin® 3% cartridges (30mg/mL Citanest with 0.54micrograms/mL)	BNF	emc	
Ropivacaine hydrochloride	BNP	CITICO	
Ropivacaine hydrochloride			
			For Consultant use on CDU (elective
			CS), Theatre 1 (ortho) & wards 1 & 2 (following surgery in Th. 1)
	13641		(lollowing surgery in Th. 1)
injection; infusion	MMC BNF	emc⊛	
Tetracaine (amethocaine)			
Tetracaine		F	RESTRICTED children under 1yr by
	0.20201		specific doctor request or /V team
Ametop® 4% gel	MMC BNF	amca	
Local Anaesthetic Toxicity			AAGBI SAFETY GUIDELINE
Intralipid 20%			7110510711211001521112
	IDINIE		
20% injection	BNF	amca	
Other agents	BNF	CITIC	
Benzocaine 20% oral gel			RESTRICTED Paediatrics
RED Solar gol			Oral surgery
Orajel® Extra Strength oral gel	MMA 6	omo@	o.a. ca. gc.,
Cocaine	MMC @	emc _®	
<u>A</u>	1-50X1-		
5% solution	FOR CHILDREN	omoo	
Ethyl chloride	BNF	EIIIC ®	
athyr onionae			
Cryogesic® spray	MMA	ama@	
Mepivacaine hydrochloride	MMC @	emc	
mopriadamo nyarodinonao	In-monate-		
20/ injection	(SIX)[P for children	2000	
3% injection Neomycin sulfate with fluocinolone acetonide & lidocaine hydrochloride	BNF	EIIIC®	RESTRICTED Paediatrics.
ntoomyom canate with nacemolone acetomice a naceame nyurocmonice			Intra-urethral steroid ointment

MMC

<u>emc</u>

Non-Formulary Items

Cocaine hydrochloride

<u>co</u>

10% solution w/v



REMOVED from formulary October 2025

GMMMG

Section 16: Miscellaneous



16.1 Organ Perfusion Fluids

- 16.1.1 Cardiac Perfusion Fluids 16.1.2 Kidney / Pancreas / Liver perfusion fluids
- 16.1.3 Contrast Agents
- 16.1.4 Hydrogen / Methane breath tests
- 16.1.5 Catheter Lock Solution

Trust Guidelines

ADULT - medicine & prescribing policies / guidelines (MFT Policy Hub)

PAEDIATRIC - medicine & prescribing policies / guidelines (MFT Policy Hub)

NEONATAL - medicine & prescribing policies / guidelines (MFT Policy Hub)

Non-formulary Conversion Table

NICE Guidance

Machine perfusion systems and cold static storage of kidneys from deceased donors (TA165)

GMMMG Formulary

Formulary Homepage

GMMMG Adult Red/Amber/Green; DNP and Grey Drug List
GMMMG Paediatric Red/Amber/Green; DNP and Grey Drug List

16.1 Organ Perfusion fluids			
16.1.1 Cardiac perfusion fluids			
Aspartate / Glutamate solution			
Aspartate / Giutamate solution			
100mL	MMC		
Bretschneiders Histidine-Trytophan-Ketoglutarate (HTK)			
Custodiol Cardioplegia® solution (1000mL)	MMC	emc _®	
Cardioplegia in Ringer's solution 0			
1000mL	MMC	(amca)	
Cardioplegic ULTH Formula A U	mwc	emc⊕	
Cardiopicgic GETTT official A			
500mL	MMC		
Cardioplegic ULTH Formula B 0			
500mL	MMC		
Sterile Concentrate for Cardioplegia infusion			
20mL		@ma@	
16.1.2 Kidney / Pancreas / Liver perfusion fluids	MMC	emc⊕	
Cold Storage Solution (UW solution)			
Belzer UW® (1000mL)	MMC		
Kidney Perfusion Fluid			
Soltran® (1000mL)	MMC		
Lung Perfusion solution			
Partaday (2000m)	84840		
Perfadex® (1000mL) Machine Perfusion solution	MMC		
Machine Penusion Solution			
Belzer MPS® UW machine perfusion solution (1000mL)	MMC		
16.1.3 Contrast Agents			
Gadobutrol			
Gadovist ® (1.0mmol/mL) injection	MMC	emc⊚	
Gadoteric acid			
Dotarem ® (0.5mmol/mL) injection	MMC	emc _®	
Gadoxetic acid		CITICS	
Cadoxionio dold			
Primovist® (0.25mmol/mL) injection	MMC	<u>emc</u>	
Perflutren			
Luminity ® (150microlitres/mL) lipid microspheres for injection	MMC	emc⊕	
Sulphur hexafluoride			
SonoVue ® (8microlitre/mL) injection	MMC	emc _®	
16.1.4 Hydrogen / Methane breath tests	WING.	CITICO	
Fructose, Glucose, Lactose and Lactulose U			RESTRICTED Gastro. only in line with
		_	ECDCHAN avidalinas
		# ESPGHAN	Loi GriAit guidennes
powder 46.4 F Cothodox Looking Solvition	MMC	emc⊕	
16.1.5 Catheter Locking Solution			
Tetrasodium ethylene diamine tetra acetic acid (EDTA)			
KiteLock™ 4% sterile catheter lock solution	MMC	emc⊛	
Trisodium citrate 30%			
Citra-Lock™ 30%	MMC	emc	