

Greater Manchester Joint Formulary & RAG/DNP list change log

24 November 2022

The list below includes changes made in the last 12 months. For information on older updates, contact nuth.enquiries.gmmmg@nhs.net



Date	Chapter	Section	Change made	RAG/DNP list updated	Formulary updated	New chapter version no.
24/11/2022	1	1.5	Filgotinib added as RED for moderately to severely active ulcerative colitis, in line with NICE TA792	Y	Y	7.3
24/11/2022	1	1.5	Black triangle against Amgevita (adalimumab) removed; no longer applies to this product.	n/a	Y	7.3
24/11/2022	1	1.4.2	Teduglutide added as a RED drug, in line with NICE TA804	Y	Y	7.3
24/11/2022	2	2.3.2	Mexiletine for life-threatening ventricular arrhythmias added as RED	Y	Y	7.11
24/11/2022	4	4.3	Links to superseded NICE guideline CG90 removed and replaced with link so NG222: Depression in adults.	n/a	Y	9.12
24/11/2022	4	4.4	MHRA DSU link added: Methylphenidate long-acting (modified-release) preparations: caution if switching between products due to differences in formulations	n/a	Y	9.12
24/11/2022	4	4.1.1	Adaflex added to formulary as first choice melatonin product.	Y	Y	9.12
24/11/2022	8	8.2.4	Black triangle for canakinumab removed; no longer applies to this product	n/a	Y	12.4
24/11/2022	8	8.2.4	Diroximel fumarate added as RED, in line with NICE TA794: diroximel fumarate for treating relapsing–remitting multiple sclerosis		Y	12.4
24/11/2022	8	8.2.4	Link to NHSE commissioning policy multiple sclerosis updated	n/a	Y	12.4
24/11/2022	8	8.2.4	Link added to NICE NG220: Multiple sclerosis in adults: management	n/a	Y	12.4
24/11/2022	10	10.1.4	Link to superseded NICE TA164 (febuxostat for gout) removed and replaced with links to NICE NG219: Gout diagnosis	n/a	Y	7.7
24/11/2022	11	11.8.2.2	Ranibizimab biosimilar added to formulary as first choice VEGF-A for NICE-approved indications	n/a	Y	5.3
24/11/2022	11	11.8.2.2	Faricimab added as RED in line with NICE TA799 & TA800	Y	Y	5.3
07/11/2022	2	2.5.5.1	Dapagliflozin for CKD added as Green, in line with NICE TA775	Y	Y	7.10
07/11/2022	2	2.8.2	Edoxaban made first choice DOAC for atrial fibrillation only; formulary positions of the DOACs unchanged in other indications. Link added to GMMMG DOAC statement.	n/a	Y	7.10
07/11/2022	6	6.1.2.3	Sitagliptin moved to first choice DPP4 inhibitor; alogliptin moved to "alternative"	n/a	Y	9.12
07/11/2022	6	6.6.2	Romosozumab for severe osteoporosis added as RED, as per NICE TA791	Y	Y	9.12
07/11/2022	11	11.8.1	Simple eye ointment added to DNP list, criterion 3	Y	Y	5.2
07/11/2022	RAG		Entry for levetiracetam amended to clarify the RAG status applies to oral formulations, as per formulary	Y	n/a	n/a
14/10/2022	6	6.4.1.2	Micronised progesterone vaginal capsules (utrogestan) amended to GREEN (following specialist initiation), in line with CRG decision	Y	Y	9.11
26/09/2022	2	2.5.5.1	Empagliflozin for heart failure added as Green (specialist advice), in line with NICE TA773	Y	Y	7.9
26/09/2022	3	3.1.1	MHRA DSU link added: Nebulised asthma rescue therapy in children: home use of nebulisers in paediatric asthma	n/a	Y	8.5
26/09/2022	4	4.3	Link to NICE NG215: Medicines associated with dependence or withdrawal symptoms: safe prescribing and withdrawal management for adults added to antidepressant section	n/a	Y	9.11
26/09/2022	4	4.4	Pitolisant for obstructive sleep apnoea added to DNP list (criterion 1)	Y	Y	9.11

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26/09/2022	4	4.4	Solriamfetol for obstructive sleep apnoea added to DNP list (criterion 1)	Y	Y	9.11
26/09/2022	4	4.1.1	Link to NICE NG215: Medicines associated with dependence or withdrawal symptoms: safe prescribing and withdrawal management for adults added to z-drug section	n/a	Y	9.11
26/09/2022	4	4.1.2	Link to NICE NG215: Medicines associated with dependence or withdrawal symptoms: safe prescribing and withdrawal	n/a	Y	9.11
26/09/2022	4	4.7.2	Link to NICE NG215: Medicines associated with dependence or withdrawal symptoms: safe prescribing and withdrawal	n/a	Y	9.11
26/09/2022	4	4.7.3	Link to NICE NG215: Medicines associated with dependence or withdrawal symptoms: safe prescribing and withdrawal	n/a	Y	9.11
26/09/2022	4	4.7.4.2	MHRA DSU link added: Topiramate (Topamax): start of safety review triggered by a study reporting an increased risk of	n/a	Y	9.11
26/09/2022	4	4.8.1	Link to superseded NICE guidance CG137 removed and replaced with link to NG217 Epilepsies in children, young	n/a	Y	9.11
26/09/2022	4	4.8.1	MHRA DSU link added: Topiramate (Topamax): start of safety review triggered by a study reporting an increased risk of	n/a	Y	9.11
26/09/2022	5	5.3	Nirmatrelvir / ritonavir (Paxlovid) added to formulary as RED	Y	Y	7.4
26/09/2022	6	6.1.2.3	Lixisenatide removed from formulary following discontinuation of 10mcg and initiation packs. Note added that	Y	Y	9.9
26/09/2022	6	6.4.1.2	Micronised progesterone vaginal capsules added to formulary as GREEN for management of miscarriage, in line with	Y	Y	9.9
26/09/2022	6	6.6.2	Romosozumab for severe osteoporosis added as RED, as per NICE TA791	Y	Y	9.9
26/09/2022	8	8.3.4.2	Goserelin & leuprorelin added as AMBER for male breast cancer, with link to updated shared care protocol	n/a	Y	12.3
26/09/2022	10		Link to NG191 (COVID-19) added against baricitinib.	n/a	Y	7.6
26/09/2022	13	13.2	Emollients updated to align with primary care dermatology emollient ladder. First choice and alternatives changed in	n/a	Y	6.2
26/09/2022	13	13.9	Minoxidil foam added to DNP list and note added to clarify that minoxidil cream, lotion, ointment & solution are	Y	Y	6.2
26/09/2022	13		Link to NG191 (COVID-19) added against baricitinib.	n/a	Y	6.2
26/09/2022	DNP		Anti-reflux milks added to DNP list, with link to CMPA policy	Y	n/a	n/a
26/09/2022	RAG		Elosulfase alfa RAG entry updated to replace link to superseded NICE HST2 with NICE HST19	Y	n/a	n/a
26/09/2022	RAG		Pegcetacoplan added as RED for treatment of PNH, in line with NICE TA778	Y	n/a	n/a
26/09/2022	RAG		Atidarsagene autotemcel added as RED, in line with NICE HST18	Y	n/a	n/a
26/09/2022	RAG		Selumetinib added as RED, in line with NICE HST20	Y	n/a	n/a
26/09/2022	RAG		Phenazone + lidocaine ear drops added to paediatric RAG list as GREEN, in line with NICE NG91	Y	n/a	n/a
05/08/2022	6	6.4.1	Note added: "Section under review; GMMMG HRT guidance is in development"	n/a	Y	9.9
05/08/2022	7	7.2.1	Note added: "Section under review; GMMMG HRT guidance is in development"	n/a	Y	7.1
27/07/2022	2	2.12	Wording updated to indicate that "An NHSE/NHS Digital tool to aid identification of eligible patients is available for	Y	Y	7.8
27/07/2022	2	2.9	Links to NICE guidance and MHRA Drug Safety Updates re-formatted for clarity. Broken links to MHRA DSUs for	n/a	Y	7.8
25/07/2022	2	2.12	Following wording now outdated, and has been removed: "The pricing structure agreed by NHSE/I means the NICE	Y	Y	7.7
25/07/2022	4	4.6	Sativex added as RED, in line with NICE NG144: Cannabis-based medicinal products	Y	Y	9.10
22/07/2022	4	4.10.1	Chlordiazepoxide updated to GREEN	Y	Y	9.9

Date	Chapter	Section	Change made	RAG/DNP list updated	Formulary updated	New chapter version no.
22/07/2022	4	4.7.4.2	Links to NICE TA631 (fremanezumab for preventing migraine) removed and replaced to updated NICE TA764.	Y	Y	9.9
22/07/2022	6	6.1.2.2	MHRA DSU link added: Metformin and reduced vitamin B12 levels: new advice for monitoring patients at risk	n/a	Y	9.8
22/07/2022	6	6.4.1.1	Added links to information on managing disruptions to HRT supplies.	n/a	Y	9.8
22/07/2022	RAG	10	Tofacitinib for JIA added to paediatric RAG list as RED	Y	n/a	n/a
22/07/2022	RAG	13	Secukinumab for psoriasis added to paediatric RAG list as RED	Y	n/a	n/a
22/06/2022	4	4.7.4	Updated to correct typos and add section on tension headache. Simple analgesics (paracetamol, aspirin, NSAIDs)	n/a	Y	9.8
17/06/2022	1	1.6.4	Restriction to macrogol 3350 removed, and statement added directing prescribers to choose the most cost-effective	n/a	Y	7.2
17/06/2022	2	2.5.2	Moxonidine entry updated to GREEN specialist initiation, to clarify position and align with with standard wording.	Y	Y	7.6
17/06/2022	3	3.4.2	Palforzia added to formulary as RED and GREY, only Only for use in people aged 18 and over if treatment started	Y	Y	8.4
17/06/2022	4	4.7	Whole section updated to align with updated GMMMG headache pathway	Y	Y	9.7
17/06/2022	4	4.7, 4.8	MHRA DSU link added: Pregabalin (Lyrica): findings of safety study on risks during pregnancy	n/a	Y	9.7
17/06/2022	4	4.7.4.1	Simple analgesics: ibuprofen (OTC), naproxen (unlicensed) and diclofenac (unlicensed) added	Y	Y	9.7
17/06/2022	4	4.7.4.1	Anti-emetics: prochlorperazine added (5mg tabs unlicensed, 3mg buccal tabs OTC)	Y	Y	9.7
17/06/2022	4	4.7.4.1	Combined preparations: aspirin with metoclopramide added. Paracetamol with isometheptene and paracetamol with	Y	Y	9.7
17/06/2022	4	4.7.4.1	Triptans: zolmitriptan, frovatriptan, and rizatriptan tablets added as alternative choices. Zolmitriptan nasal spray added	Y	Y	9.7
17/06/2022	4	4.7.4.2	specialist advice), zonisamide (green, specialist advice), amitriptyline, nortriptyline (green, if intolerant to amitriptyline), candesartan (green), flunarazine (red),	Y	Y	9.7
17/06/2022	4	4.7.4.3	Acute treatment: zolmitriptan nasal spray and oxygen added	Y	Y	9.7
17/06/2022	4	4.7.4.3	Prophylaxis: verapamil added (green, specialist advice)	Y	Y	9.7
17/06/2022	6	6.6.2	MHRA DSU link added: Denosumab 60mg (Prolia): should not be used in patients under 18 years due to the risk of	n/a	Y	9.7
17/06/2022	8	8.2.4	Ponesimod for multiple sclerosis added as RED, in line with NICE TA767	Y	Y	12.2
17/06/2022	9	9.1.4	Link added to information on risk of thrombosis on discontinuation of anagrelide	n/a	Y	6.3
17/06/2022	10	10.1.3	Link to NICE TA768 added against upadacitinib	n/a	Y	7.4
17/06/2022	13	13.11.6	Link to NPSA alert on Inadvertent oral administration of potassium permanganate added	n/a	Y	6.1
17/06/2022	13	13.5.2	Brand name and formulation for Calcipotriol 50 micrograms/g, betamethasone dipropionate 0.05% removed from	n/a	Y	6.1
17/06/2022	13	13.6.1	Strength of Epiduo gel removed, to align with primary care acne pathway	n/a	Y	6.1
17/06/2022	RAG		Odevixibat added to RAG list as RED, in line with NICE HST17	Y	n/a	n/a
20/05/2022	2	2.12	Bempedoic acid updated to green (specialist advice) from green (specialist initiation)	Y	Y	7.5
20/05/2022	3	3.4.2	Added dupilumab for severe asthma with type 2 inflammation as RED, as per NICE TA751.	Y	Y	8.3
20/05/2022	4	4.4	Solriamfetol for narcolepsy added as a RED drug, as per NICE TA758	Y	Y	9.5
20/05/2022	4	4.4	Modafinil updated to RED pending approval of information for primary care prescribers. Was previously RED pending approval of SCP.	Y	Y	9.5
20/05/2022	4	4.7.3	Section updated to reflect updated GMMMG neuropathic pathway. Added nortriptyline (first line alternative) &	n/a	Y	9.5
20/05/2022	4	4.8.1	Cenobamate for focal onset seizures in epilepsy added as Green (following specialist initiation by a tertiary epilepsy	Y	Y	9.5
20/05/2022	5	5.3	Sotrovimab added as a RED drug as per NICE NG191	Y	Y	7.3

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20/05/2022	6	6.1.2.3	Added link to NG203 (chronic kidney disease) to notes on SGLT2 inhibitors.	n/a	Y	9.6
20/05/2022	9	9.1.4	Added fostamatinib for refractory chronic immune thrombocytopenia to DNP list, as per NICE TA759	Y	Y	6.2
20/05/2022	10	10.2	Risdiplam added as a RED drug as per NICE TA755	Y	Y	7.3
20/05/2022	10	10.1.3	Updated belimumab entry to link to updated NICE guidance, NICE TA752	n/a	Y	7.3
20/05/2022	RAG		Liraglutide for obesity in people aged 12-17 added to DNP list.	Y	n/a	n/a
26/04/2022	3	3.2	Corrected typo on Atecura Breezhaler	n/a	Y	8.1
26/04/2022	3	3.2	Corrected typo on Trixeo Aerosphere	n/a	Y	8.2
21/04/2022	2	2.3.2	MHRA DSU link added: Amiodarone (Cordarone X): reminder of risks of treatment and need for patient monitoring and	Y	Y	7.4
21/04/2022	2	2.4 & 2.9	Added link to NICE NG208: heart valve disease presenting in adults	n/a	Y	7.4
21/04/2022	3	3.1 & 3.2	Updated to reflect the GMMMG asthma and COPD management plans	n/a	Y	8.0
21/04/2022	4	4.10.2	Replaced superseded links to NICE NG92 with links to NG209: Tobacco: preventing uptake, promoting quitting and treating dependence	n/a	Y	9.4
21/04/2022	4	4.10.2	Added link to GM tobacco dependency treatment guidelines	n/a	Y	9.4
21/04/2022	6	6.1.2.2	MHRA DSU link added: Metformin in pregnancy: study shows no safety concerns	n/a	Y	9.5
21/04/2022	6	6.1.2.3	Added link to NICE NG28	n/a	Y	9.5
21/04/2022	8	8.2.4	MHRA DSU link added: Cladribine (Mavenclad): new advice to minimise risk of serious liver injury	Y	Y	12.1
21/04/2022	9	9.1	Added crizlizumab as a RED drug, as per NICE TA743	Y	Y	6.1
21/04/2022	9	9.1.1.2	Updated generic name of Monofer to ferric derisomaltose	Y	Y	6.1
21/04/2022	10	10.1.3	Added link to NICE TA744: Upadacitinib for treating moderate rheumatoid arthritis	Y	Y	7.2
21/04/2022	10	10.1.5	Updated link to GM EUR policy, Hyaluronic Acid injections for Osteoarthritis, to latest version	Y	Y	7.2
21/04/2022	RAG		Added givosiran to RAG list as a RED drug, as per NICE HST16	Y	n/a	n/a
06/04/2022	6	6.1.2.3	Type 1 diabetes indication for dapagliflozin removed, in line with change to licensed indications and MHRA DSU advice.		Y	9.4
11/03/2022	4	4.2.1	Haloperidol 500 microgram tablets added to DNP list (criterion 2)	Y	Y	9.3
11/03/2022	6	6.1.1.1	Insulin aspart biosimilar (Trurapi) added as first-choice rapid acting insulin analogue in diabetes mellitus	Y	Y	9.3
11/03/2022	RAG		Bertralstat added as RED, in line with NICE TA738	Y	n/a	n/a
09/03/2022	2	2.12	Wording added to bempedoic acid to clarify that it should be used in combination with ezetimibe, in line with NICE	Y	Y	7.3
09/03/2022	3	3.7	MHRA DSU link added: Ivacaftor, tezacaftor, elexacaftor (Kaftrio ▼) in combination with ivacaftor (Kalydeco): risk of	n/a	Y	7.2
09/03/2022	5	5.3	Added molnupiravir as a RED drug, as per NICE NG191	Y	Y	7.2
09/03/2022	5	5.3	MHRA DSU link added: COVID-19 antivirals and pregnancy reporting	Y	Y	7.2
09/03/2022	5	5.4.1	MHRA DSU link added: HCQ & chloroquine risk of CV events & psychiatric reactions	n/a	Y	7.2
09/03/2022	10	10.1.3	MHRA DSU link added: HCQ & chloroquine risk of CV events & psychiatric reactions	Y	Y	7.1
09/03/2022	11	11.8.2.3	MHRA DSU link added: Brolucizumab (Beovu ▼): risk of intraocular inflammation and retinal vascular occlusion	Y	Y	5.1
23/02/2022	2	2.8.1	Link to NG191: COVID-19 rapid guideline: managing COVID-19 added against low molecular weight heparins	n/a	Y	7.2
23/02/2022	7	All	Following website refresh, chapter updated to amend all links to the GMMMG website to reflect current URLs	n/a	Y	7.0

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23/02/2022	11	All	Following website refresh, chapter updated to amend all links to the GMMMG website to reflect current URLs	n/a	Y	5.0
23/02/2022	13	13.5.3	Bimekizumab added as RED, in line with NICE TA723	Y	Y	6.0
23/02/2022	13	All	Following website refresh, chapter updated to amend all links to the GMMMG website to reflect current URLs	n/a	Y	6.0
23/02/2022	RAG		Sapropterin entry updated to add link to TA729.	Y	n/a	n/a
22/02/2022	1	1.3	Link to NG201: antenatal care added (contains advice on heartburn)	n/a	Y	7.1
22/02/2022	3	3.1.4	Link to NG202: obstructive sleep apnoea syndrome added (contains advice on managing rhinitis)	n/a	Y	7.2
22/02/2022	4	4.6	Link to NG201: antenatal care added (contains advice on nausea and vomiting in pregnancy)	n/a	Y	9.2
22/02/2022	4	4.7	Duloxetine 90mg & 120mg capsules added to grey list as GREEN drugs. Criterion 2.	Y	Y	9.2
22/02/2022	6	6.1.1.2	Insulin degludec added as GREY and GREEN (specialist initiation)	Y	Y	9.2
22/02/2022	9	9.1 & 9.5	Links to CG157 & NG8 replaced with link to NG203: Chronic kidney disease: assessment and management	n/a	Y	6.0
22/02/2022	9	All	Following website refresh, chapter updated to amend all links to the GMMMG website to reflect current URLs	n/a	Y	6.0
22/02/2022	12	12.2.1	Link to NG202: obstructive sleep apnoea syndrome added (contains advice on managing rhinitis)	n/a	Y	5.0
22/02/2022	12	All	Following website refresh, chapter updated to amend all links to the GMMMG website to reflect current URLs	n/a	Y	5.0
22/02/2022	RAG		Isoniazid for TB prophylaxis in renal patients added as GREEN (specialist initiation)	Y	n/a	n/a
22/02/2022	RAG		Dapsone 50 mg & 100mg tablets for PCP prophylaxis added as GREEN (specialist initiation)	Y	n/a	n/a
20/01/2022	4	Various	MHRA DSU link added to formulary in 4.2.1, 4.2.2, 4.2.3: Haloperidol (Haldol): reminder of risks when used in elderly patients for the acute treatment of delirium	n/a	Y	9.1
19/01/2022	3	3.2	Links to DHSC information on budesonide in COVID-19 deleted and replaced with link to NICE NG191: Managing COVID-	n/a	Y	7.1
19/01/2022	5	5.3	Ronapreve added as a RED drug	Y	Y	7.1
19/01/2022	6	6.1.1.1	Updated to reflect brand name and specify the insulin for each product, including new brand name for insulin lispro sanofi (Admelog).	n/a	Y	9.1
23/12/2021	8	8.3.4.1	DNP entry for fulvestrant removed pending discussion of appropriate RAG status at next available CRG meeting. DNP	Y	Y	12.0
23/12/2021	8	All	Following website refresh, chapter updated to amend all links to the GMMMG website to reflect current URLs	n/a	Y	12.0