**LSCMMG and LSC NetFormulary websites change log**

**Key**

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| **Grade** | **Definition** |
| Minor | Below £8,800 per 100,000 population (£158,000 per year in LSC |
| Moderate | Greater than £8,800 per 100,000 population (£158,000 per year in LSC) and less than £20,000 per 100,000 population (£350,000 per year in LSC) |
| Major | Greater than £20,000 per 100,000 population (£350,000 per year in LSC) |

21st November 24:

The below table summarises the changes/updates to the LSCMMG and/or NetFormulary website(s) between 31.10.24 and 21.11.24.

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| **Medicine / Guideline entry name** | **Indication** | **Grade** | | **Amendments made to NetFormulary/LSCMMG websites** | **Link to Guideline where appropriate** |
| Sodium valproate Valproic acid | Multiple - epilepsy, migraine, bipolar | Minor | | Link added (LSCMMG and NetFormulary) |  |
| Teriparatide for men | Secondary prevention of osteoporotic fractures | Minor | | Background information updated (LSCMMG and NetFormulary) |  |
| Levodopa-carbidopa | Multiple | Minor | | Drug entry added Red (NetFormulary only) |  |
| Multiple - NHSE Spec/Com Sept. | Multiple | Minor | | Drug entry added Red (NetFormulary only) |  |
| Chapter 8. Malignant disease and immunosuppression | N/A | Minor | | Link added (NetFormulary only) |  |
| Latanoprost | Glaucoma | Minor | | Background information updated (NetFormulary only) |  |
| Polyvinyl alcohol | Dry eyes | Minor | | Brand name update (NetFormulary only) |  |
| Mifepristone | Termination of pregnancy | Non-notifiable | | Link added (NetFormulary only) |  |
| Nifedipine | Hypertension | Minor | | Background information updated (NetFormulary only) |  |
| Carnoy’s Solution |  | Minor | | Background information updated (NetFormulary only) |  |
| Estriol Cream | Vaginal atrophy (local HRT) | Minor | | Background information updated (NetFormulary only) |  |
| Demeclocycline | Hyponatraemia | Minor | | Drug entry added Amber0 (NetFormulary only) |  |
| East Lancashire Primary Care: Antimicrobial guide primary care East Lancashire Secondary Care: Antimicrobial guide secondary care | Infection | Minor | | Link added (NetFormulary only) |  |
| West Lancashire Primary Care: Pan Mersey antimicrobial guide | Infection | Minor | | Link added (NetFormulary only) |  |
| Information sheets for gender dysphoria |  | Moderate | | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1937/trans-female-gender-dysphoria-prescribing-information-sheet-sep24.pdf  https://www.lancsmmg.nhs.uk/media/1938/trans-male-gender-dysphoria-prescribing-information-sheet-sep24.pdf |
| PKU position statement |  | Moderate | | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1940/pku-phlexy-vit-position-statement-v11.pdf |
| Isotretinoin | Acne | Minor | | Background information updated (LSCMMG and NetFormulary) |  |
| Alendronic Acid | Osteoporosis | Minor | | Formulation added (NetFormulary only) |  |
| L&SC CCMT Critical Care Drug Monographs | Multiple - Critical care drugs | Minor | | Link added (NetFormulary only) |  |
| Melatonin Pathway (Children) | Sleep disorders | Minor | | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1939/melatonin-pathway-children-v3.pdf |
| Magnesium aspartate |  | Minor | | Background information updated (NetFormulary only) |  |
| Azathioprine |  | Minor | | RAG updated to Amber2 (LSCMMG and NetFormulary) |  |
| Danicopan with ravulizumab or eculizumab | Paroxysmal nocturnal haemoglobinuria | Minor | | Drug entry added Red (NetFormulary only) |  |
| Sodium valproate intravenous |  | Minor | | Formulation added (NetFormulary only) |  |
| Human normal immunoglobulin | Indications recommended by NHSE | Minor | | Drug entry added Red (NetFormulary only) |  |
| Burosumab | X-linked hypophosphataemia | Minor | | Drug entry added Red (NetFormulary only) |  |
| Anthelios Sunscreen | Sunscreen | Minor | | Drug entry added Green (NetFormulary only) |  |
| Morphine | opioid analgesics | Minor | | Formulation added (NetFormulary only) |  |
| Varenicline | Nicotine dependence | Minor | | Background information updated (NetFormulary only) |  |
| Vibegron (NICE TA999) | for treating symptoms of overactive bladder syndrome | Minor | | Drug entry added Green (LSCMMG and NetFormulary) |  |
| Faricimab (NICE TA1004) | for treating visual impairment caused by macular oedema after retinal vein occlusion | | Minor | Drug entry added Red (LSCMMG and NetFormulary) |  |
| Colesevelam |  | | Major | RAG updated to Amber0 (LSCMMG and NetFormulary) |  |
| Elafibranor | Previously treated primary biliary cholangitis (NICE TA1016) | | Minor | Drug entry added Red (NetFormulary only) |  |

30th October 24:

The below table summarises the changes/updates to the LSCMMG and/or NetFormulary website(s) between 19.10.24 and 30.10.24.

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| **Medicine / Guideline entry name** | **Indication** | **Grade** | **Amendments made to NetFormulary/LSCMMG websites** | **Link to Guideline where appropriate** |
| Headache guideline | TA973 - preventing migraine | Minor | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1891/headache-management-guideline-for-adults-oct-2024.pdf |
| Blood glucose meters guideline | Guideline name updated from 'LSCMMG formulary choices for diabetes BGTS and meters' to: Lancashire and South Cumbria ICB recommended meters, strips and devices Dec 2023 | Minor | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1931/lscmmg-formulary-choices-for-bgts-and-meters-web-site-corrected-oct-24.pdf |
| Lebrikizumab | Severe atopic dermatitis | Minor | Drug entry added Red (NetFormulary only) |  |
| Solifenacin/Tamsulosin (Vesomni®) | Treatment of Storage Symptoms associated with Benign Prostatic Hyperplasia | Moderate | RAG updated to Do not prescribe (LSCMMG and NetFormulary) |  |
| Hydrocortisone sodium succinate | N/A | Minor | RAG updated to Amber0 (NetFormulary only) |  |
| Sodium feredetate | Iron replacement | Minor | Background information updated (NetFormulary only) |  |
| Lebrikizumab | moderate to severe atopic dermatitis | Major | Drug entry added Red (LSCMMG and NetFormulary) |  |
| Linzagolix | Moderate to severe symptoms of uterine fibroids | Major | Drug entry added Amber0 (LSCMMG and NetFormulary) |  |
| Ritlecitinib | Severe alopecia areata | Major | Drug entry added Red (LSCMMG and NetFormulary) |  |
| Tenecteplase | Acute ischaemic stroke | Major | Drug entry added Red (LSCMMG and NetFormulary) |  |
| Abaloparatide | Osteoporosis after menopause | Major | Drug entry added Red (LSCMMG and NetFormulary) |  |
| Risankizumab | Moderately to severely active ulcerative colitis | Major | Drug entry added Red (LSCMMG and NetFormulary) |  |
| Relugolix | Hormone-sensitive prostate cancer | Major | Drug entry added Amber0 (LSCMMG and NetFormulary) |  |
| Apomorphine Dacepton | Parkinson's disease | Non-notifiable | Brand name update (NetFormulary only) |  |
| Chapter 18. Emergency treatment of poisoning | NA | Minor | Link added (NetFormulary only) |  |
| Hydrocortisone butyrate | Lichen Sclerosis | Moderate | Drug entry added Amber0 (NetFormulary only) |  |
| Voxelotor | Haemolytic anaemia caused by sickle cell disease | Minor | Drug entry removed (NetFormulary only) |  |
| Acetazolamide | Glaucoma | Minor | Formulation removed (NetFormulary only) |  |
| Tolvaptan | Hyponatraemia, SIADH, Autosomal polycystic kidney disease | Minor | Background information updated (NetFormulary only) |  |
| East Lancashire Hospitals NHS Trust (ELHT) Wound Care Formulary 2024 | Document hosted in 'place' tab on LSCMMG. | Minor | Document added - place based (LSCMMG only) | https://www.lancsmmg.nhs.uk/place-documents/pennine-lancashire/ |
| Lancs and South Cumbria Community Urgent Eye Service Formulary. |  | Minor | Document added (LSCMMG only) | https://www.lancsmmg.nhs.uk/media/1933/community-urgent-eye-service-ip-formulary.pdf |
| University Hospitals of Morecambe Bay: Antimicrobial guide secondary care | Infection | Minor | Link added (NetFormulary only) |  |
| Topical corticosteroids | Topical corticosteroids | Minor | Link added (NetFormulary only) |  |

18th October 24:

The below table summarises the changes/updates to the LSCMMG and/or NetFormulary website(s) between 21.09.24 and 18.10.24.

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| **Medicine / Guideline entry name** | **Indication** | **Grade** | **Amendments made to NetFormulary/LSCMMG websites** | **Link to Guideline where appropriate** |
| Add NICE antibiotic guidance to formulary chapter |  | Minor | Link added (NetFormulary only) |  |
| GnRH unlicensed indications | Unlicensed indications | Moderate | Background information updated (NetFormulary only) |  |
| Sodium valproate Valproic acid | Multiple - epilepsy, migraine, bipolar | Minor | Link added (LSCMMG and NetFormulary) |  |
| Teriparatide for men | Secondary prevention of osteoporotic fractures | Minor | Background information updated (LSCMMG and NetFormulary) |  |
| **Levodopa-carbidopa:** Levodopa-Carbidopa- Entacapone Intestinal Gel (LECIG), Levodopa-Carbidopa Intestinal Gel (LCIG) | Parkinsons disease | Minor | Drug entry added Red (NetFormulary only) |  |
| Multiple - **NHSE Spec/Com Sept**.:  Iptacopan, Setmelanotide (Imcivree ®) | Multiple | Minor | Drug entry added Red (NetFormulary only) |  |
| Chapter 8. Malignant disease and immunosuppression | N/A | Minor | Link added (NetFormulary only) |  |
| Polyvinyl alcohol | Dry eyes | Minor | Brand name update (NetFormulary only) |  |
| Mifepristone | Termination of pregnancy | Non-notifiable | Link added (NetFormulary only) |  |
| Nifedipine | Hypertension | Minor | Background information updated (NetFormulary only) |  |
| Carnoy’s Solution |  | Minor | Background information updated (NetFormulary only) |  |
| Estriol Cream | Vaginal atrophy (local HRT) | Minor | Background information updated (NetFormulary only) |  |
| East Lancashire Primary Care: Antimicrobial guide primary care East Lancashire Secondary Care: Antimicrobial guide secondary care | Infection | Minor | Link added (NetFormulary only) |  |
| West Lancashire Primary Care: Pan Mersey antimicrobial guide | Infection | Minor | Link added (NetFormulary only) |  |

20th September 24:

The below table summarises the changes/updates to the LSCMMG and/or NetFormulary website(s) between 02.09.24 and 20.09.24.

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| **Medicine / Guideline entry name** | **Indication** | **Grade** | **Amendments made to NetFormulary/LSCMMG websites** | **Link to Guideline where appropriate** |
| Somatropin | Growth hormone deficiency | Moderate | Drug entry added Amber0 (NetFormulary only) | https://www.lancsmmg.nhs.uk/media/1923/somatropin-pil-v1-june-2024.pdf |
| Apomorphine | Parkinson's disease | Moderate | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1927/apomorphine-shared-care-guideline-sep-2024.pdf |
| Testosterone sachets to be added to shared care | post-menopause low sexual desire | Moderate | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1926/testosterone-shared-care-guideline-female-sexual-dysfunction-v12-sep24.pdf |
| Hidrawear | Hidradenitis suppurativa | Moderate | Drug entry added Green (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/medicines-library/hidrawear/ |
| Sacubitril/valsartan | N/A | Minor | Background information updated (NetFormulary only) |  |
| tezacaftor–ivacaftor | Cystic Fibrosis | Minor | Drug entry added Red (NetFormulary only) |  |
| ivacaftor–tezacaftor–elexacaftor | Cystic Fibrosis | Minor | Drug entry added Red (NetFormulary only) |  |
| lumacaftor–ivacaftor | Cystic Fibrosis | Minor | Drug entry added Red (NetFormulary only) |  |
| sulfasalazine SCG | Multiple | Minor | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1925/sulfasalazine-scg-version-27.pdf |
| Ergocalciferol injection |  | Minor | Background information updated (NetFormulary only) |  |
| Sucralfate | radiation proctitis | Minor | Background information updated (LSCMMG and NetFormulary) |  |
| Clonidine Hydrochloride | Vasomotor symptoms (VMS) associated with menopause | Non-notifiable | Background information updated (NetFormulary only) |  |
| Neuropathic pain guidelines |  | Moderate | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1922/neuropathic-pain-guidance-v3-aug2024.pdf |
| Tolvaptan | See email | Minor | Background information updated (NetFormulary only) |  |

3rd September 24:

The below table summarises the changes/updates to the LSCMMG and/or NetFormulary website(s) between 01.07.24 and 30.08.24.

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| **Medicine / Guideline entry name** | **Indication** | **Grade** | **Amendments made to NetFormulary/LSCMMG websites** | **Link to Guideline where appropriate** |
| Amielle Comfort |  | Major | Drug entry added Amber0 (LSCMMG and NetFormulary) |  |
| Alfacalcidol capsules | Hypocalcaemia (only renal impairment listed on the formulary) | Moderate | RAG updated to Amber0 (NetFormulary only) |  |
| Cyanocobalamin | Vitamin B12 deficiency | Moderate | Background information updated (LSCMMG and NetFormulary) |  |
| Atogepant | TA973 - preventing migraine | Moderate | Drug entry added Amber1 (LSCMMG and NetFormulary) |  |
| Testosterone for post-menopausal women |  | Moderate | Link updated (NetFormulary only) |  |
| Epcoritamab | relapsed or refractory diffuse large B-cell lymphoma after 2 or more systemic treatments | Minor | Drug entry added Red (NetFormulary only) |  |
| Denosumab 120mg shared care guideline |  | Moderate | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1857/denosumab-120mg-shared-care-guideline-july-2024-update.pdf |
| Branded generics |  | Moderate | Guideline added(LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1908/branded-generic-position-statement-july-2024-finalforwebsite.pdf |
| 7 x Pennine documents | Palliative care documents | Moderate | Document added - place based (LSCMMG only) | https://www.lancsmmg.nhs.uk/place-documents/pennine-lancashire/#gsc.tab=0 |
| Specialised Commissioning Positions (Daratumumab and Momelotinib) | TA959  TA957 | Minor | Drug entry added Red (NetFormulary only) |  |
| Magnesium citrate 4mmol tablets | Magnesium replacement | Minor | Formulation added (NetFormulary only) |  |
| flexitol 10% urea cream | Emollients | Minor | RAG updated to Green (NetFormulary only) |  |
| Finerenone | CKD | Minor | Drug entry added Green (NetFormulary only) |  |
| Triptorelin (GnRH analogues) | Precocious puberty | Minor | Formulation added (NetFormulary only) |  |
| Sucralfate | Suspension when used as an enema for radiation proctitis. | Minor | Background information updated (NetFormulary only) |  |
| Testosterone guidance | post-menopause low sexual desire | Moderate | Guideline updated (LSCMMG and NetFormulary) |  |
| Tadalafil 2.5mg tablets for erectile dysfunction | Erectile dysfunction | Moderate | RAG updated to Green (LSCMMG and NetFormulary) |  |
| Tadalafil 5mg tablets for BPH | BPH | Moderate | Drug entry added Do not prescribe (NetFormulary only) |  |
| Multiple h.pylori | Helicobacter pylori infection | Minor | Background information updated (NetFormulary only) |  |
| Topiramate liquid | Use in paediatrics | Minor | Formulation added (NetFormulary only) |  |
| Lipid drugs | Hyperlipidaemia | Minor | Link updated (NetFormulary only) |  |
| Inhaler technique poster | New document to add to ‘LSC Respiratory Resource’ section | Minor | Document added (LSCMMG only) | https://www.lancsmmg.nhs.uk/media/1916/check-your-inhaler-technique-poster-1.pdf |
| Trans-anal irrigation (Navina Smart) | Neurogenic bowel dysfunction | Major | Drug entry added x2 (LSCMMG and NetFormulary) |  |
| Linezolid | Pneumonia, complicated skin and soft tissue infections | Moderate | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1516/linezolid-prescriber-information-sheet-july-2024-update.pdf |
| Azathioprine/mercaptopurine | Multiple | Moderate | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1807/azathioprinemercaptopurine-scg-version-26.pdf |
| Voxelotor TA981 Tafamidis TA984 | Voxelotor for treating haemolytic anaemia caused by sickle cell disease.  Tafamidis for treating transthyretin amyloidosis with cardiomyopathy. | Minor | Drug entry added Red (NetFormulary only) |  |
| bedaquiline, delamanid and pretomanid | Defined patients with RR-TB, MDR-TB, pre-XDR TB and XDR-TB | Minor | Drug entries added Red (NetFormulary only) |  |
| Ocrelizumab TA533 and TA585 | Multiple sclerosis | Minor | New formulation added |  |
| Epimax | Emollients | Minor | Link updated (NetFormulary only) |  |
| Ciclosporin | Multiple | Moderate | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1808/ciclosporin-scg-version-26.pdf |
| Leflunomide | Multiple | Moderate | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1810/leflunomide-scg-version-24.pdf |
| Methotrexate | Multiple | Moderate | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1811/methotrexate-scg-version-26.pdf |
| Penicillamine | Multiple | Moderate | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1813/penicillamine-scg-version-26.pdf |
| sulfasalazine | Multiple | Moderate | Guideline updated (LSCMMG and NetFormulary) | https://www.lancsmmg.nhs.uk/media/1814/sulfasalazine-scg-version-26.pdf |
| Sandocal 1000 – Calvive 1000 |  | Minor | Brand name update (NetFormulary only) |  |
| Latanoprost preservative free |  | Minor | Background information updated (NetFormulary only) |  |
| Cyanocobalamin tablets |  | Minor | Background information updated (LSCMMG and NetFormulary) |  |
| Sucralfate enema | radiation proctitis | Minor | Background information updated (NetFormulary only) |  |
| Omeprazole | Paeds | Minor | Background information updated (NetFormulary only) |  |
| Sevelamer | Hyperphosphataemia in renal | Minor | RAG updated to Amber0 (NetFormulary only) |  |
| LSCMMG entry - omega 3 duplicate | Pre-term birth risk reduction | Non-notifiable | Drug entry removed (LSCMMG only) |  |
| Mexiletine | Treatment of documented ventricular arrhythmias which, in the judgement of the physician, are considered as life-threatening | Minor | RAG updated - place only (LSCMMG) |  |