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|  | **NHS Prescription Services**  Bridge House  152 Pilgrim Street  Newcastle upon Tyne  NE1 6SN  0845 850 0001  Email:[nhsbsa.prescriptionservices@nhsbsa.nhs.uk](mailto:nhsbsa.prescriptionservices@nhsbsa.nhs.uk)  Website:[www.nhsbsa.nhs.uk](http://www.nhsbsa.nhs.uk)  18 Dec 2023 |
|  |

VERSION 12.2.0

Dear dm+d User,

**SNOMED International consultation on the inactivation of Role Groupers in Substance and Medicinal Product Hierarchies**

For your information, please find links below to the briefing paper from SNOMED International (with accompanying documentation outlining the concepts impacted by these proposals) regarding the consultation on the inactivation of Role Groupers in Substance and Medicinal Product Hierarchies in SNOMED CT content:

* [20231103 BN Role Grouper Consultation.pdf](https://nhsengland.kahootz.com/gf2.ti/f/762498/186840069.2/PDF/-/20231103%20BN%20Role%20Grouper%20Consultation.pdf)
* [Medicinal Product therapeutic role groupers.xlsx](https://nhsengland.kahootz.com/gf2.ti/f/762498/186840133.1/XLSX/-/Medicinal%20Product%20therapeutic%20role%20groupers.xlsx)
* [Concepts Defined Using Substance Role Grouper November 2023.xlsx](https://nhsengland.kahootz.com/gf2.ti/f/762498/186840101.1/XLSX/-/ConceptsDefinedUsingSubstanceRoleGrouper_November2023%20_2_.xlsx)
* [Substance Role Groupers November 2023.xlsx](https://nhsengland.kahootz.com/gf2.ti/f/762498/186840037.1/XLSX/-/SubstanceRoleGroupers_November2023.xlsx)
* [SNOMED CT Concepts and Refset Membership.xlsx](https://nhsengland.kahootz.com/gf2.ti/f/762498/190099909.1/XLSX/-/SNOMED%20Concepts%20and%20Refset%20Membership.xlsx)

Please provide your feedback to the 5 questions within the **Member/user requirements**section (bottom of page 3 in the SNOMED International Briefing Note) to [information.standards@nhs.net](mailto:information.standards@nhs.net?subject=Consultation%20on%20the%20inactivation%20of%20Role%20Groupers%20in%20Substance%20and%20Medicinal%20Product%20Hierarchies%20in%20SNOMED%20CT) by 31 January 2024.

Responses will be collated and submitted to SNOMED International at the close of play on 31 January 2024.

If you have any questions, please email [information.standards@nhs.net](mailto:information.standards@nhs.net)

**Changes to digital terminologies (dm+d and SNOMED CT UK Drug Extension)**

For all the information about the enhancements being made to these digital terminologies, see: [Changes to digital terminologies - NHS Digital](https://digital.nhs.uk/services/terminology-and-classifications/uk-medicines-terminology-futures/changes-to-digital-terminologies/updating-the-nhs-dm-d-drug_form-coded-attribute-within-the-vmp-concept-class)

**Product Pack Barcode**

On the NHSBSA dm+d browser under the AMPP level there has been a field visible entitled Product Pack Barcode.

Barcode images are not something the NHSBSA is able to reliably capture currently, and therefore this field will be removed from the NHSBSA dm+d browser imminently.

Apologies for any inconvenience caused.

**Monthly dm+d Supplier Workshop**

NHS England hosts a monthly workshop for IT system suppliers to discuss dm+d content and implementation queries.  It is an opportunity to speak with colleagues from NHS England and the NHSBSA who manage the terminology.

If you are a system supplier who is interested in joining the group, please contact [medicinestandards@nhs.net](mailto:medicinestandards@nhs.net) for more information.

**DHSC require these concepts to be made available and visible (similar to licensed medicines) in prescribing and dispensing systems for the time being.**

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| **Specials/Imports added at request of DHSC to mitigate shortages in the supply chain** | | | |
| **AMP Name** | **AMP SNOMED Code** | **Import/Special** | **dm+d extract date** |
| Desmopressin 150micrograms/dose nasal spray | 38955011000001100 | Imported | 14/09/2020 |
| Desmopressin 150micrograms/dose nasal spray | 38996011000001101 | Special Order | 21/09/2020 |
| Capsaicin 0.025% cream | 41539411000001105 | Imported | 27/03/2023 |
| Capsaicin 0.075% cream | 41540711000001105 | Imported | 27/03/2023 |
| Imiquimod 5% cream 250mg sachets | 41526711000001106 | Imported | 14/08/2023 |
| Pethidine 50mg tablets | 42161611000001107 | Imported (United States) | 14/08/2023 |
| Permethrin 5% cream | 42243511000001101 | Imported | 18/09/2023 |
| Vyvanse 30mg capsules | 42409311000001100 | Imported | 13/11/2023 |
| Vyvanse 40mg capsules | 42409611000001105 | Imported | 13/11/2023 |
| Vyvanse 50mg capsules | 42409811000001109 | Imported | 13/11/2023 |
| Vyvanse 70mg capsules | 42410011000001109 | Imported | 13/11/2023 |
| Lisdexamfetamine 30mg capsules | 42415211000001108 | Imported | 20/11/2023 |
| Lisdexamfetamine 40mg capsules | 42415411000001107 | Imported | 20/11/2023 |
| Lisdexamfetamine 50mg capsules | 42415611000001105 | Imported | 20/11/2023 |
| Lisdexamfetamine 70mg capsules | 42415811000001109 | Imported | 20/11/2023 |
| Bisacodyl 5mg suppositories | 42439811000001104 | Special Order | 27/11/2023 |
| Bumetanide 1mg tablets | 42440311000001100 | Imported | 27/11/2023 |
| Bumetanide 5mg tablets | 42440611000001105 | Imported | 27/11/2023 |
| Co-trimoxazole 40mg/200mg/5ml oral suspension sugar free | 42440811000001109 | Imported | 27/11/2023 |
| Disopyramide 250mg modified-release tablets | 42441311000001105 | Imported | 27/11/2023 |
| Griseofulvin 125mg tablets | 42441511000001104 | Imported (United States) | 27/11/2023 |
| Griseofulvin 500mg tablets | 42441811000001101 | Imported (United States) | 27/11/2023 |
| Lamotrigine 5mg dispersible tablets sugar free | 41526311000001107 | Imported | 27/11/2023 |
| Rasagiline 1mg tablets | 42442211000001109 | Imported | 27/11/2023 |
| Rythmodan 100mg capsules | 42442411000001108 | Imported (Canada) | 27/11/2023 |
| Rifampicin 150mg capsules | 42442611000001106 | Imported | 27/11/2023 |
| Fluticasone 400microgram/unit dose nasal drops | 42490511000001100 | Imported (Spain) | 11/12/2023 |
| Dicycloverine 10mg/5ml oral solution | 42491411000001108 | Imported (United States) | 11/12/2023 |
| Propantheline bromide 15mg tablets | 21013011000001107 | Imported (United States) | 11/12/2023 |
| Propantheline bromide 15mg tablets | 42492011000001107 | Imported (Australia) | 11/12/2023 |
| Diazepam 2mg/5ml oral suspension sugar free | 42495311000001104 | Special Order | 11/12/2023 |
| Hydrogen peroxide 3% solution | 42510811000001109 | Imported | 18/12/2023 |

**Invalidations**

The following concepts have been invalidated. They have been reauthored under new VMP’s.

|  |  |
| --- | --- |
| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP**  Econazole 1% cream | **VMP**  Econazole 1% cream |
| **VMP SNOMED ID**  41896611000001106 | **VMP SNOMED ID**  42368811000001108 |
| **VMPP**  15 gram  30 gram | **VMPP**  15 gram  30 gram |
| **VMPP SNOMED ID**  1048611000001100  943911000001107 | **VMPP SNOMED ID**  42340511000001103  42338211000001104 |
| **AMP**  Ecostatin 1% cream (Bristol-Myers Squibb Pharmaceuticals Ltd) | **AMP**  Ecostatin 1% cream (Bristol-Myers Squibb Pharmaceuticals Ltd) |
| **AMP SNOMED ID**  271411000001103 | **AMP SNOMED ID**  42340611000001104 |
| **AMPP**  15 gram  30 gram | **AMPP**  15 gram  30 gram |
| **AMPP SNOMED ID**  2641511000001101  2641611000001102 | **AMPP SNOMED ID**  42340711000001108  42340811000001100 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP**  Econazole 1% cream | **VMP**  Econazole 1% cream |
| **VMP SNOMED ID**  41896611000001106 | **VMP SNOMED ID**  42368811000001108 |
| **VMPP**  30 gram | **VMPP**  30 gram |
| **VMPP SNOMED ID**  943911000001107 | **VMPP SNOMED ID**  42338211000001104 |
| **AMP**  Pevaryl 1% cream (Karo Pharma UK Ltd) | **AMP**  Pevaryl 1% cream (Karo Pharma UK Ltd) |
| **AMP SNOMED ID**  908311000001106 | **AMP SNOMED ID**  42338311000001107 |
| **AMPP**  30 gram | **AMPP**  30 gram |
| **AMPP SNOMED ID**  2641811000001103 | **AMPP SNOMED ID**  42338411000001100 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP**  Econazole 1% cream | **VMP**  Econazole 1% cream |
| **VMP SNOMED ID**  41896611000001106 | **VMP SNOMED ID**  42368811000001108 |
| **VMPP**  30 gram | **VMPP**  30 gram |
| **VMPP SNOMED ID**  943911000001107 | **VMPP SNOMED ID**  42338211000001104 |
| **AMP**  Pevaryl 1% cream (Sigma Pharmaceuticals Plc) | **AMP**  Pevaryl 1% cream (Sigma Pharmaceuticals Plc) |
| **AMP SNOMED ID**  14710711000001108 | **AMP SNOMED ID**  42340311000001109 |
| **AMPP**  30 gram | **AMPP**  30 gram |
| **AMPP SNOMED ID**  14711011000001102 | **AMPP SNOMED ID**  42340411000001102 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP**  Econazole 1% cream | **VMP**  Econazole 1% vaginal cream |
| **VMP SNOMED ID**  41896611000001106 | **VMP SNOMED ID**  42368911000001103 |
| **VMPP**  15 gram  30 gram | **VMPP**  15 gram  30 gram |
| **VMPP SNOMED ID**  1048611000001100  943911000001107 | **VMPP SNOMED ID**  42340911000001105  42338511000001101 |
| **AMP**  Gyno-Pevaryl 1% cream (Karo Pharma UK Ltd) | **AMP**  Gyno-Pevaryl 1% cream (Karo Pharma UK Ltd) |
| **AMP SNOMED ID**  676811000001108 | **AMP SNOMED ID**  42338611000001102 |
| **AMPP**  15 gram  30 gram | **AMPP**  15 gram  30 gram |
| **AMPP SNOMED ID**  2642511000001109  2642611000001108 | **AMPP SNOMED ID**  42341011000001102  42338711000001106 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP**  Econazole 150mg pessaries and Econazole 1% cream | **VMP**  Econazole 150mg pessaries and Econazole 1% cream |
| **VMP SNOMED ID**  39710411000001104 | **VMP SNOMED ID**  42369011000001107 |
| **VMPP**  1 pack | **VMPP**  1 pack |
| **VMPP SNOMED ID**  8153911000001103 | **VMPP SNOMED ID**  42341111000001101 |
| **AMP**  Ecostatin Twin Pack (Bristol-Myers Squibb Pharmaceuticals Ltd) | **AMP**  Ecostatin Twin Pack (Bristol-Myers Squibb Pharmaceuticals Ltd) |
| **AMP SNOMED ID**  8155511000001109 | **AMP SNOMED ID**  42341211000001107 |
| **AMPP**  1 pack | **AMPP**  1 pack |
| **AMPP SNOMED ID**  8155811000001107 | **AMPP SNOMED ID**  42341311000001104 |
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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP**  Econazole 150mg pessaries and Econazole 1% cream | **VMP**  Econazole 150mg pessaries and Econazole 1% vaginal cream |
| **VMP SNOMED ID**  39710411000001104 | **VMP SNOMED ID**  42369111000001108 |
| **VMPP**  1 pack | **VMPP**  1 pack |
| **VMPP SNOMED ID**  8154411000001109 | **VMPP SNOMED ID**  42341411000001106 |
| **AMP**  Gyno-Pevaryl 1 Combi Pack (Janssen-Cilag Ltd) | **AMP**  Gyno-Pevaryl 1 Combi Pack (Janssen-Cilag Ltd) |
| **AMP SNOMED ID**  8154811000001106 | **AMP SNOMED ID**  42341611000001109 |
| **AMPP**  1 pack | **AMPP**  1 pack |
| **AMPP SNOMED ID**  8155311000001103 | **AMPP SNOMED ID**  42341711000001100 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP**  Econazole 150mg pessaries and Econazole 1% cream | **VMP**  Econazole 150mg pessaries and Econazole 1% vaginal cream |
| **VMP SNOMED ID**  39710411000001104 | **VMP SNOMED ID**  42369111000001108 |
| **VMPP**  1 pack | **VMPP**  1 pack |
| **VMPP SNOMED ID**  8153911000001103 | **VMPP SNOMED ID**  42341511000001105 |
| **AMP**  Gyno-Pevaryl 150 Combi Pack (Janssen-Cilag Ltd) | **AMP**  Gyno-Pevaryl 150 Combi Pack (Janssen-Cilag Ltd) |
| **AMP SNOMED ID**  8154011000001100 | **AMP SNOMED ID**  42341811000001108 |
| **AMPP**  1 pack | **AMPP**  1 pack |
| **AMPP SNOMED ID**  8154111000001104 | **AMPP SNOMED ID**  42341911000001103 |

**Advance Notice of Invalidations**

The following concepts will be invalidated mid-January. They have been reauthored under new VMP’s.

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP**  N/A | **VMP**  Levetiracetam 1g granules for oral solution sachets sugar free |
| **VMP SNOMED ID**  N/A | **VMP SNOMED ID**  42427011000001104 |
| **VMPP**  N/A | **VMPP**  60 sachets |
| **VMPP SNOMED ID**  N/A | **VMPP SNOMED ID**  42426211000001107 |
| **AMP**  Levetiracetam 1g granules sachets sugar free (Neuraxpharm UK Ltd) | **AMP**  Levetiracetam 1g granules for oral solution sachets sugar free (Neuraxpharm UK Ltd) |
| **AMP SNOMED ID**  41541911000001100 | **AMP SNOMED ID**  42426811000001108 |
| **AMPP**  60 sachets | **AMPP**  60 sachets |
| **AMPP SNOMED ID**  41542011000001107 | **AMPP SNOMED ID**  42426911000001103 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP**  N/A | **VMP**  Levetiracetam 500mg granules for oral solution sachets sugar free |
| **VMP SNOMED ID**  N/A | **VMP SNOMED ID**  42427211000001109 |
| **VMPP**  N/A | **VMPP**  60 sachets |
| **VMPP SNOMED ID**  N/A | **VMPP SNOMED ID**  42426511000001105 |
| **AMP**  Levetiracetam 500mg granules sachets sugar free (Neuraxpharm UK Ltd) | **AMP**  Levetiracetam 500mg granules for oral solution sachets sugar free (Neuraxpharm UK Ltd) |
| **AMP SNOMED ID**  41541711000001102 | **AMP SNOMED ID**  42426611000001109 |
| **AMPP**  60 sachets | **AMPP**  60 sachets |
| **AMPP SNOMED ID**  41541811000001105 | **AMPP SNOMED ID**  42426711000001100 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP**  N/A | **VMP**  Levetiracetam 250mg granules for oral solution sachets sugar free |
| **VMP SNOMED ID**  N/A | **VMP SNOMED ID**  42427111000001103 |
| **VMPP**  N/A | **VMPP**  60 sachets |
| **VMPP SNOMED ID**  N/A | **VMPP SNOMED ID**  42425811000001100 |
| **AMP**  Levetiracetam 250mg granules sachets sugar free (Neuraxpharm UK Ltd) | **AMP**  Levetiracetam 250mg granules for oral solution sachets sugar free (Neuraxpharm UK Ltd) |
| **AMP SNOMED ID**  41541511000001107 | **AMP SNOMED ID**  42426311000001104 |
| **AMPP**  60 sachets | **AMPP**  60 sachets |
| **AMPP SNOMED ID**  41541611000001106 | **AMPP SNOMED ID**  42426411000001106 |

The following concepts will be invalidated mid-January. The pack sizes were submitted erroneously.

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP** Metronidazole 500mg/100ml solution for infusion bottles  (VMP not to be made invalid) | **VMP**  N/A |
| **VMP SNOMED ID** 34617211000001105 | **VMP SNOMED ID**  N/A |
| **VMPP** 10 bottle | **VMPP** 20 bottle |
| **VMPP SNOMED ID** 40752111000001103 | **VMPP SNOMED ID** 36077011000001109 |
| **AMP** Metronidazole 500mg/100ml solution for infusion bottles (Kent Pharma (UK) Ltd)  (AMP not to be made invalid) | **AMP**  N/A |
| **AMP SNOMED ID** 40752011000001104 | **AMP SNOMED ID**  N/A |
| **AMPP** 10 bottle | **AMPP** 20 bottle |
| **AMPP SNOMED ID** 40752311000001101 | **AMPP SNOMED ID** 42428611000001105 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP** Ketamine 200mg/20ml solution for injection vials  (VMP not to be made invalid) | **VMP**  N/A |
| **VMP SNOMED ID** 36036811000001102 | **VMP SNOMED ID**  N/A |
| **VMPP** 10 vial | **VMPP** 1 vial |
| **VMPP SNOMED ID** 40738011000001102 | **VMPP SNOMED ID** 3988111000001101 |
| **AMP** Ketamine 200mg/20ml solution for injection vials (Kent Pharma (UK) Ltd)  (AMP not to be made invalid) | **AMP**  N/A |
| **AMP SNOMED ID** 40738111000001101 | **AMP SNOMED ID**  N/A |
| **AMPP** 10 vial | **AMPP** 1 vial |
| **AMPP SNOMED ID** 40738311000001104 | **AMPP SNOMED ID** 42428511000001106 |

dm+d Authoring Team