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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)  20 Nov 2023 |
|  |

VERSION 11.2.0

Dear dm+d User,

**VMP ‘<Drug Form>’ coded attribute in dm+d**

Following on from the sample batch of drug form changes for ‘Ointment’, which appeared in the dm+d data on 28th August, we would like to confirm that the Phase 1 drug form changes have been done and will appear in the dm+d data Monday 20th November 2023.

More detailed information has been published on the webpage [Updating the NHS dm+d ‘<DRUG\_FORM>’ coded attribute within the Virtual Medicinal Product concept class - 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)

Information advising how technical queries might be written to identify VMP Drug Form changes from either TRUD or NHSE Terminology Server can be found here: [Identifying updates to the VMP <DRUG\_FORM> code attribute in Dictionary of medicines and devices (dm+d) - NHS Digital](https://digital.nhs.uk/services/terminology-and-classifications/uk-medicines-terminology-futures/changes-to-digital-terminologies/identifying-updates-to-the-vmp-drug_form-code-attribute-in-dm-d)

For further information about all the enhancements, including those above, read: [Changes to digital terminologies - NHS Digital](https://digital.nhs.uk/services/terminology-and-classifications/uk-medicines-terminology-futures/changes-to-digital-terminologies/identifying-updates-to-the-vmp-drug_form-code-attribute-in-dm-d)

**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 |
| Cloral betaine 707mg tablets | 39069011000001104 | Imported | 12/10/2020 |
| Bupropion 150mg modified-release tablets | 38961311000001109 | Imported | 20/03/2023 |
| Capsaicin 0.025% cream | 41539411000001105 | Imported | 27/03/2023 |
| Capsaicin 0.075% cream | 41540711000001105 | Imported | 27/03/2023 |
| Atomoxetine 60mg capsules | 42159411000001104 | Imported | 14/08/2023 |
| Bromfenac 900micrograms/ml eye drops | 42159611000001101 | Imported | 14/08/2023 |
| Imiquimod 5% cream 250mg sachets | 41526711000001106 | Imported | 14/08/2023 |
| Pethidine 50mg tablets | 42161611000001107 | Imported (United States) | 14/08/2023 |
| Progesterone micronised 100mg capsules | 42161911000001101 | Imported | 14/08/2023 |
| Progesterone micronised 100mg capsules | 42162611000001101 | Imported (Germany) | 14/08/2023 |
| Reboxetine 4mg tablets | 42163111000001103 | Imported | 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 |

**Invalidations**

The following concepts have been invalidated.

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP** Fentanyl 133microgram sublingual tablets sugar free (VMP not being invalidated) | **VMP** Fentanyl 133microgram sublingual tablets |
| **VMP SNOMED ID** 24446611000001102 | **VMP SNOMED ID** 42288411000001101 |
| **VMPP** 4 tablets | **VMPP** 4 tablets |
| **VMPP SNOMED ID** 42199211000001109 | **VMPP SNOMED ID** 42282411000001103 |
| **AMP** Iremia 133microgram sublingual tablets (Kent Pharma (UK) Ltd) | **AMP** Iremia 133microgram sublingual tablets (Kent Pharma (UK) Ltd) |
| **AMP SNOMED ID** 42199711000001102 | **AMP SNOMED ID** 42282511000001104 |
| **AMPP** 4 tablets | **AMPP** 4 tablets |
| **AMPP SNOMED ID** 42199911000001100 | **AMPP SNOMED ID** 42282611000001100 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP** Fentanyl 267microgram sublingual tablets sugar free (VMP not being invalidated) | **VMP** Fentanyl 267microgram sublingual tablets |
| **VMP SNOMED ID** 24446711000001106 | **VMP SNOMED ID** 42288311000001108 |
| **VMPP** 4 tablets | **VMPP** 4 tablets |
| **VMPP SNOMED ID** 42200111000001108 | **VMPP SNOMED ID** 42282711000001109 |
| **AMP** Iremia 267microgram sublingual tablets (Kent Pharma (UK) Ltd) | **AMP** Iremia 267microgram sublingual tablets (Kent Pharma (UK) Ltd) |
| **AMP SNOMED ID** 42200211000001102 | **AMP SNOMED ID** 42282811000001101 |
| **AMPP** 4 tablets | **AMPP** 4 tablets |
| **AMPP SNOMED ID** 42200311000001105 | **AMPP SNOMED ID** 42282911000001106 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP** Fentanyl 400microgram sublingual tablets sugar free (VMP not being invalidated) | **VMP** Fentanyl 400microgram sublingual tablets |
| **VMP SNOMED ID** 14952211000001101 | **VMP SNOMED ID** 42288211000001100 |
| **VMPP** 4 tablets | **VMPP** 4 tablets |
| **VMPP SNOMED ID** 42200411000001103 | **VMPP SNOMED ID** 42283011000001103 |
| **AMP** Iremia 400microgram sublingual tablets (Kent Pharma (UK) Ltd) | **AMP** Iremia 400microgram sublingual tablets (Kent Pharma (UK) Ltd) |
| **AMP SNOMED ID** 42200511000001104 | **AMP SNOMED ID** 42283111000001102 |
| **AMPP** 4 tablets | **AMPP** 4 tablets |
| **AMPP SNOMED ID** 42200611000001100 | **AMPP SNOMED ID** 42283211000001108 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP** Fentanyl 533microgram sublingual tablets sugar free (VMP not being invalidated) | **VMP** Fentanyl 533microgram sublingual tablets |
| **VMP SNOMED ID** 24446811000001103 | **VMP SNOMED ID** 42288111000001106 |
| **VMPP** 4 tablets | **VMPP** 4 tablets |
| **VMPP SNOMED ID** 42200711000001109 | **VMPP SNOMED ID**  42283311000001100 |
| **AMP** Iremia 533microgram sublingual tablets (Kent Pharma (UK) Ltd) | **AMP** Iremia 533microgram sublingual tablets (Kent Pharma (UK) Ltd) |
| **AMP SNOMED ID** 42200811000001101 | **AMP SNOMED ID**  42283411000001107 |
| **AMPP** 4 tablets | **AMPP** 4 tablets |
| **AMPP SNOMED ID** 42200911000001106 | **AMPP SNOMED ID** 42283511000001106 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP** Fentanyl 67microgram sublingual tablets sugar free | **VMP** Fentanyl 67microgram sublingual tablets |
| **VMP SNOMED ID** 42201811000001109 | **VMP SNOMED ID** 42288011000001105 |
| **VMPP** 4 tablets | **VMPP** 4 tablets |
| **VMPP SNOMED ID** 42198911000001108 | **VMPP SNOMED ID** 42283611000001105 |
| **AMP** Iremia 67microgram sublingual tablets (Kent Pharma (UK) Ltd) | **AMP** Iremia 67microgram sublingual tablets (Kent Pharma (UK) Ltd) |
| **AMP SNOMED ID** 42199011000001104 | **AMP SNOMED ID** 42283711000001101 |
| **AMPP** 4 tablets | **AMPP** 4 tablets |
| **AMPP SNOMED ID** 42199111000001103 | **AMPP SNOMED ID** 42283811000001109 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP** Fentanyl 800microgram sublingual tablets sugar free (VMP not being invalidated) | **VMP** Fentanyl 800microgram sublingual tablets |
| **VMP SNOMED ID** 14952411000001102 | **VMP SNOMED ID** 42287911000001108 |
| **VMPP** 4 tablets | **VMPP** 4 tablets |
| **VMPP SNOMED ID** 42204711000001103 | **VMPP SNOMED ID** 42283911000001104 |
| **AMP** Iremia 800microgram sublingual tablets (Kent Pharma (UK) Ltd) | **AMP** Iremia 800microgram sublingual tablets (Kent Pharma (UK) Ltd) |
| **AMP SNOMED ID** 42204911000001101 | **AMP SNOMED ID** 42284011000001101 |
| **AMPP** 4 tablets | **AMPP** 4 tablets |
| **AMPP SNOMED ID** 42205011000001101 | **AMPP SNOMED ID** 42284111000001100 |

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| **Concept to be made Invalid** | **Replacement concepts** |
| **VMP**  Diclofenac 1% transdermal patches | **VMP**  N/A |
| **VMP SNOMED ID**  9564111000001100 | **VMP SNOMED ID**  N/A |
| **VMPP**  10 patch | **VMPP**  N/A |
| **VMPP SNOMED ID**  9563311000001100 | **VMPP SNOMED ID**  N/A |
| **AMP**  Voltarol Gel Patch 1% medicated plasters (Novartis Consumer Health UK Ltd) | **AMP**  N/A |
| **AMP SNOMED ID**  9563411000001107 | **AMP SNOMED ID**  N/A |
| **AMPP**  10 patch (2 x 5 patches) | **AMPP**  N/A |
| **AMPP SNOMED ID**  9563511000001106 | **AMPP SNOMED ID**  N/A |

**Advance Notice of Invalidations**

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

|  |  |
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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**  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 |

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 |

dm+d Authoring Team