|  |  |
| --- | --- |
|  | **NHS Prescription Services**Bridge House152 Pilgrim StreetNewcastle upon TyneNE1 6SN0845 850 0001nhsbsa.prescriptionservices@nhs.net[www.nhsbsa.nhs.uk](http://www.nhsbsa.nhs.uk)  27 March 2023 |
|  |

VERSION 3.3.0

Dear dm+d User,

**Updated dm+d Issues Log**

By Monday 27rd March close of business there will be an updated dm+d Issues log published in the usual location:

[Dictionary of medicines and devices (dm+d) | NHSBSA](https://gbr01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.nhsbsa.nhs.uk%2Fpharmacies-gp-practices-and-appliance-contractors%2Fdictionary-medicines-and-devices-dmd&data=05%7C01%7Ca.bickle%40nhs.net%7Cd336ba557ba04325131008db2b8f6b2e%7C37c354b285b047f5b22207b48d774ee3%7C0%7C0%7C638151667190710100%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=VnWPfaN8TY6peTq6OwvaYw7Qocbc70GQ7ecNhh8NQJA%3D&reserved=0) please see the updated dm+d Issues log under the ‘Contact dm+d or raise an issue’ section.

**VMP Drug Forms in dm+d – your thoughts and views are needed please**

The Pharmacy Terminology team is keen to understand if you use the VMP

<Drug\_Form> attribute within dm+d. We are undertaking a piece of discovery work as part of [UK Medicines Terminology Futures](https://gbr01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fdigital.nhs.uk%2Fservices%2Fterminology-and-classifications%2Fuk-medicines-terminology-futures%2Fchanges-to-digital-terminologies%2Fvirtual-medicinal-products-changing-from-snomed-core-code-to-snomed-uk-extension&data=05%7C01%7Ca.bickle%40nhs.net%7C72a04245ceb547b9d2af08db2b9f3b3a%7C37c354b285b047f5b22207b48d774ee3%7C0%7C0%7C638151735103528656%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=G9dhjXnZZSzIs3CQAc%2B0r8StMtliuTHU6vb9a6WS2oo%3D&reserved=0). Please help by responding to [this very short survey.](https://gbr01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fforms.office.com%2FPages%2FResponsePage.aspx%3Fid%3DHwf2UP67GkCIA2c3SOYp4oKnk8VcVu5Doaqzt4XKVD9UREpOM1VUNDQ1WFpDUFE4N0M4UVU4WDVNWS4u&data=05%7C01%7Ca.bickle%40nhs.net%7C72a04245ceb547b9d2af08db2b9f3b3a%7C37c354b285b047f5b22207b48d774ee3%7C0%7C0%7C638151735103528656%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=KfjlN7qzEBT3003J%2BTVPRk7I5N3yniSiWVq8lcXRDTY%3D&reserved=0)

The survey should only take a few minutes to complete and your feedback is invaluable to us so we would be very grateful if you are able to respond. Please be assured that any personal details you submit will be treated in strict confidence. The survey is open until **Wednesday 5th April 2023.** Thank you in advance and if you have any questions about completing this survey, please contact: nhsdigital.ukmeds@nhs.net.

For further information about this change, please visit: [https://digital.nhs.uk/services/terminology-and-medicines-terminology-futures](https://gbr01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fdigital.nhs.uk%2Fservices%2Fterminology-and-medicines-terminology-futures&data=05%7C01%7Ca.bickle%40nhs.net%7C72a04245ceb547b9d2af08db2b9f3b3a%7C37c354b285b047f5b22207b48d774ee3%7C0%7C0%7C638151735103528656%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=A%2BmJh8LQQS06I1d%2Fdhwc%2F2xA7fVbislLLofUvEiorIM%3D&reserved=0)

**VMP Prescribing Status Update for Oral Tacrolimus Concepts**

In line with the MHRA [guidance](https://gbr01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.gov.uk%2Fdrug-safety-update%2Foral-tacrolimus-products-prescribe-and-dispense-by-brand-name-only-to-minimise-the-risk-of-inadvertent-switching-between-products-which-has-been-associated-with-reports-of-toxicity-and-graft-rejection&data=05%7C01%7Ca.bickle%40nhs.net%7Cdb813a792bba4665a68308db1010bf18%7C37c354b285b047f5b22207b48d774ee3%7C0%7C0%7C638121436325797097%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=lrU5SAnHrq8BJFtvp1C2nUBTcvaOzjOZe%2FuQVySArz8%3D&reserved=0) that oral tacrolimus products should be prescribed and dispensed by brand name only, to minimise the risk of inadvertent switching between products, which has been associated with reports of toxicity and graft rejection, we are communicating that the following Oral Tacrolimus VMPs are now also flagged as ‘Caution – AMP level prescribing advised’:

* Tacrolimus 500microgram modified-release capsules
* Tacrolimus 1mg modified-release capsules
* Tacrolimus 3mg modified-release capsules
* Tacrolimus 5mg modified-release capsules

**Note:** The reason for not flagging all Oral Tacrolimus VMPs is explained on page 22 of the NHS dm+d Editorial Policy: *‘where only one licensed AMP is/has been available and the VMP has an ‘approved’ generic name, then that product should not be marked with ‘Caution – AMP level prescribing advised’.*

**Updates to NHS dm+d Editorial Policy and Data Model**

In tandem with the dm+d ‘Enhancement’ work below, an update has been made to these documents to reflect a move away from using core SNOMED CT International identifiers for VMPs and to exclusively allocating SNOMED CT Extension name space identifiers (except invalid concepts are out of scope of this change).

Note: there are some additional updates that need to be made to the Editorial Policy since the July 2020 version and these will be made in due course.

**2023 dm+d ENHANCEMENT UPDATES**

**VMP changes**

Following the [sample batch](https://gbr01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fdigital.nhs.uk%2Fservices%2Fterminology-and-classifications%2Fuk-medicines-terminology-futures%2Fchanges-to-digital-terminologies%2Fvirtual-medicinal-products-changing-from-snomed-core-code-to-snomed-uk-extension&data=05%7C01%7Cguy.jepson%40nhs.net%7Ccacdd89006144f23823e08db1fb341e8%7C37c354b285b047f5b22207b48d774ee3%7C0%7C0%7C638138626975949533%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=9ZNUqSHXE6GhmC2mR8GUjPqkvhLDBIZve8NPLPZGlEk%3D&reserved=0) of VMP ID changes that went live on 27th February (see the last row in the following table), a further 6 VMP ID changes were made in [Sample batch 2](https://gbr01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fdigital.nhs.uk%2Fservices%2Fterminology-and-classifications%2Fuk-medicines-terminology-futures%2Fchanges-to-digital-terminologies%2Fvirtual-medicinal-products-changing-from-snomed-core-code-to-snomed-uk-extension&data=05%7C01%7Cguy.jepson%40nhs.net%7Ccacdd89006144f23823e08db1fb341e8%7C37c354b285b047f5b22207b48d774ee3%7C0%7C0%7C638138626975949533%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=9ZNUqSHXE6GhmC2mR8GUjPqkvhLDBIZve8NPLPZGlEk%3D&reserved=0). These changes went live in TRUD on Monday 20th March. Sample batch 2 has been created to allow for further impact assessment to be made before we progress with the ‘batches’ of changes from May onwards.

**Update dm+d VTM content to link to 'contains only' Medicinal Product concepts in SNOMED International Edition**

Just to make you aware that there are more changes to made to the dm+d data over the next few weeks for VTMs to link to ‘contains only’, (see the second row in the following table). This work is therefore ongoing.

For queries relating to any of these items or to any other aspects of the planned enhancement work, please contact nhsdigital.ukmeds@nhs.net.

|  |  |  |
| --- | --- | --- |
| **dm+d change** | **What do I need to consider?** | **Go-live date** |
| Addition of dm+d ‘historic codes’ XML file, to dm+d supplementary weekly release | * If your system supplier manages your dm+d data, ask them if and how they plan to use this data
* If the Trust manages dm+d data, will you start to use this data?
* Which dm+d concepts do you use that contain fields for ‘current’ and ‘previous IDs’

The dm+d historic code file will be a bonus/supplementary file within the weekly TRUD release.Historic code data files will be found in the ZIP file under a folder named: HISTORIC\_CODESXML filename format: f\_history1\_0DDMMYY.xml XSD filename: history\_V1\_0.xsd | Additional dm+d historic code file available in TRUD w/c 16 January 2023 |
| Change current dm+d VTM content to link to “contains only X” Medicinal Products in SNOMED International Edition | * Do you use or map to VTM concepts?
* If your system supplier manages your dm+d data, ask them how they plan to make these changes in their systems and what impact there may be to end users
* How will dm+d updates be managed where you have systems that integrate with each other?
* If the Trust manages dm+d data, what will be the process for taking and handling the code changes in dm+d updates? Do you use ‘current’ and ‘previous’ VTM IDs?

The availability of dm+d ‘historic codes’ will support you with these changes. | w/c 13 February 2023 |
| Shift to use of UK extension ID for all VMP concepts in both dm+d and SNOMED CT UK Drug Extension | * Do you use/map to VMP concepts?
* If your system supplier manages your dm+d data, ask them how they plan to make these changes in their systems and what impact there may be to end users
* How will dm+d updates be managed where you have systems that integrate with each other?
* If the Trust manages dm+d data, what will be the process for taking and handling the code changes in dm+d updates? Do you use ‘current’ and ‘previous’ VMP IDs?

The availability of dm+d ‘historic codes’ will support you with these changes. | [Sample batch of 18 VMPs live w/c 27 February 2023](https://gbr01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fdigital.nhs.uk%2Fservices%2Fdigital-and-interoperable-medicines%2Fuk-medicines-terminology-futures%2Fchanges-to-digital-terminologies%2Fvirtual-medicinal-products-changing-from-snomed-core-code-to-snomed-uk-extension&data=05%7C01%7Cemma.pruce%40nhs.net%7C7c3e88efd85a46c89f7408db140b37f5%7C37c354b285b047f5b22207b48d774ee3%7C0%7C0%7C638125810626641587%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=0yE54h1w%2BaKJ8i6uvwmSThca5KxN03cQcyJ6la%2BAJEs%3D&reserved=0)[From May 2023 - phased approach of VMP ID changes in Batches 1-18](https://gbr01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fdigital.nhs.uk%2Fservices%2Fdigital-and-interoperable-medicines%2Fuk-medicines-terminology-futures%2Fchanges-to-digital-terminologies%2Fvirtual-medicinal-products-changing-from-snomed-core-code-to-snomed-uk-extension&data=05%7C01%7Cemma.pruce%40nhs.net%7C7c3e88efd85a46c89f7408db140b37f5%7C37c354b285b047f5b22207b48d774ee3%7C0%7C0%7C638125810626641587%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=0yE54h1w%2BaKJ8i6uvwmSThca5KxN03cQcyJ6la%2BAJEs%3D&reserved=0) |

For further information about the enhancements, including those above, read [https://digital.nhs.uk/services/digital-and-interoperable-medicines/uk-medicines-terminology-futures](https://gbr01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fdigital.nhs.uk%2Fservices%2Fdigital-and-interoperable-medicines%2Fuk-medicines-terminology-futures&data=05%7C01%7Cnicola.quinn1%40nhs.net%7C89bd93921bc7467633ce08dade8c0e57%7C37c354b285b047f5b22207b48d774ee3%7C0%7C0%7C638066990351943987%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=5isqg3cAYw9d80r3wv3ZJjZwNhSrx5gpmLV98lxJPh0%3D&reserved=0).

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

|  |
| --- |
| **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 |
| Sandrena 1mg gel sachets | 40715411000001109 | Imported (Italy) |  13/06/2022 |
| Terizidone 250mg tablets | 41330211000001101 | Imported |  12/12/2022 |
| Cycloserine 250mg capsules | 38961511000001103 | Imported |  12/12/2022 |
| Lamotrigine 5mg dispersible tablets sugar free | 41526311000001107 | Imported |  20/03/2023 |
| Promethazine 5mg/5ml oral solution | 41527911000001106 | Special Order |  20/03/2023 |
| Promethazine 5mg/5ml oral suspension | 41528211000001103 | Special Order |  20/03/2023 |
| Imiquimod 5% cream 250mg sachets | 41526711000001106 | Imported |  20/03/2023 |
| Selegiline 5mg tablets | 41527211000001102 | Imported |  20/03/2023 |
| Selegiline 10mg tablets | 41527511000001104 | Imported |  20/03/2023 |
| Fluoxetine 20mg/5ml oral suspension | 41528511000001100 | Special Order |  20/03/2023 |
| Fluoxetine 20mg/5ml oral solution | 41528711000001105 | Special Order |  20/03/2023 |
| 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 |

**Invalidations**

None

**Advance Notice of Invalidations**

The following concept will be invalidated mid-April. The pack size was submitted erroneously.

|  |  |
| --- | --- |
| **Concept to be made Invalid** | **Replacement concepts** |
| **AMP**Passio disposable collection kit (APR Medtech Ltd) (AMP not being invalidated) | **AMP**n/a  |
| **AMP SNOMED ID**40613411000001104 | **AMP SNOMED ID**n/a |
| **AMPP**1 device | **AMPP**10 device |
| **AMPP SNOMED ID**40613511000001100 | **AMPP SNOMED ID**41471811000001101 |

dm+d Authoring Team