

Release Notes Medtech Evolution

Medicare Australia Online Vaccine Product Mapping Update (February 2018)



These release notes contain important information for Medtech Evolution users. Please ensure that they are circulated amongst all relevant staff. We suggest that they are filed safely for future reference.

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Introduction

With the recent introduction of new vaccines, the corresponding **Medicare AIR Vaccine Codes** for these vaccines need to be updated within your Medtech Evolution database. This will enable mapping from within the Medtech Evolution Setup (**Setup ▶ Recall/Screening ▶ Vaccine Product Mapping**) to the new vaccine codes.

After running this update, sites will be able to register the new and updated vaccines to AIR via Medicare Australia Online.

The following is a summary of what will be changed by this update:

New Vaccines

The following vaccine have been newly added in this AIR Update.

NON-STANDARD VACCINES		
Vaccine Code	Vaccine Name	Max Doses
Fluad	FLUAD	NR
Fluzone High-Dose	FLUHID	NR
Generic HPV	GNHPV	NR
Generic Meningococcal B	GNMNB	NR
Generic Yellow Fever	GNYFEV	NR
Influvac Tetra	INFLTA	NR

The Medicare Australia Online Vaccine Product Mapping Update will:

- add the new Medicare AIR vaccines as listed above.
- update the Code and Description of the existing Medicare AIR vaccines as listed above.
- recreate any current Medicare AIR vaccines that are missing from your Medtech Evolution database
- remove any invalid or obsolete Medicare AIR vaccines from your Medtech Evolution database
- remove any duplicated Medicare AIR vaccines from your Medtech Evolution database

NOTE: If the Utility is unable to determine which of the duplicated records should be kept, all duplicates will be deleted and the corresponding Medicare AIR vaccine will then be recreated.

In addition, for all newly added or recreated Medicare AIR vaccines, the update will default the Medtech Evolution Vaccine Code (*Medtech Vaccine*) to 'TEST', and the Medtech Evolution Vaccine Product Code (*Medtech Code*) to 'TEST' under Vaccine Product Mapping.

All existing Vaccine Product Mapping WILL NOT be altered, except for those Medicare AIR vaccines that are recreated by the update.

Prerequisites

IMPORTANT NOTE

This update should be installed by all Medicare Australia Online practices using the AIR functionality.

WARNING: It is HIGHLY recommended to employ ONLY qualified system engineers when performing ANY installation and upgrade. The consequences of ruining a database during upgrade could possibly lead to data corruptions and, as a result, data loss and systems downtime.

If in doubt, please consult with your IT technician/service provider, or contact one of the Medtech Channel Partners listed on our website:

<http://www.medtechglobal.com/au/support-au/channel-partners-au/>

Please review the following prerequisites and ensure they are met prior to running the update:

- Ensure the minimum version and build requirements are met.
- Ensure the person(s) who will be performing the upgrade have **READ THROUGH** the release notes.
- Ensure you are ALWAYS logged onto Windows with **ADMINISTRATIVE RIGHTS** when performing ANY installation, update or maintenance tasks.
- **"User Account Control" (UAC)** MUST be **DISABLED** as a policy across ALL Server and Client computers that are running on **Windows Vista or Windows 7 or Windows 2008**.
- To avoid unnecessary problems during installation, upgrade, or maintenance, preferably you should ALWAYS log onto Windows in **"Console Mode"** – i.e. not through Remote Desktop Connection, Terminal Services, or Citrix.
- Ensure you have a **COMPLETE** backup of ALL databases located in the MedtechAUEvolution\Data directory.

IMPORTANT: It is recommended to take a full copy of the Medtech Evolution Folder as well. Before doing any Copy and Paste of the Medtech Evolution Database Files or the Medtech Evolution Folder files, you **must stop the InterBase Server Manager** first.

Restart the InterBase Server Manager once you have successfully copied the files and folder to a different location.

Prerequisites for Database Backup

Please review the following prerequisites and ensure they are met prior to backing up the database:

- The amount of free hard disk space required to perform database backup and maintenance on the InterBase Server should be at least **THREE times the size of ALL databases** you will be working with
- Ensure **ALL Users** have LOGGED OUT of Medtech Evolution – including remote users and idle users in Terminal/Citrix sessions
- Ensure **ALL Services** have been STOPPED; e.g. Medtech Services (for ManageMyHealth™ SMS and Portal), Medtech Data Transfer Service (for RxSQL Clinical Link), IIS Server (for Medtech Clinical Audit Tool), eRx Services, MediSecure Services, etc.
- Ensure **ALL Applications** have been STOPPED; e.g. Medtech CDA Bridge (for NEHTA HI Service, SMD, PCEHR), eClinic SMSC Desktop, Pen Clinical Audit Tool, other Custom/Third Party Applications and Reporting Utilities not supplied by Medtech, etc.
- Ensure **ALL Scheduled Tasks** have been STOPPED; e.g. Message Transfer Utility, Auto Scan from Folder, NPS RADAR Update/Submit, etc.
- Ensure **ALL Backup/Maintenance Tasks** have been STOPPED; e.g. Database File Backup, InterBase Backup/Restore, InterBase Database Sweep, etc.
- Ensure the **LAST** Database you have logged in **LOCALLY** on the Medtech Evolution Server is the one you would like this update to run on.
NOTE: If unsure, simply login to the CORRECT database from the Medtech Evolution Server, then log out and close Medtech Evolution before continuing.

NOTE: Ensure that you repeat the update process on any other Databases that you have.

Briefcasing

Ensure ALL Briefcasing Laptops with **OUTSTANDING** Briefcased data are **CHECKED-IN** prior to running the update.

IMPORTANT NOTE FOR BRIEFCASING

Changes from this update will NOT be applied to the Briefcasing laptops UNTIL a **COMPLETE CHECK-OUT** has been run.

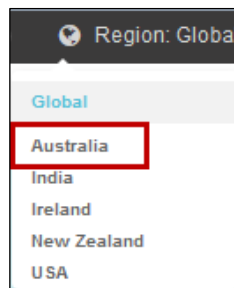
Alternatively, if it is not feasible to run a complete check-out soon, you MUST install this update separately on EACH Briefcasing laptop by following the same process detailed in the 'Installation' section of these release notes.

Installation

The **Vaccine Product Mapping Update (February 2018)** must be run on the Medtech Evolution Server machine. The following procedures ONLY need to be run ONCE for EACH practice (or once per database if your practice has multiple databases).

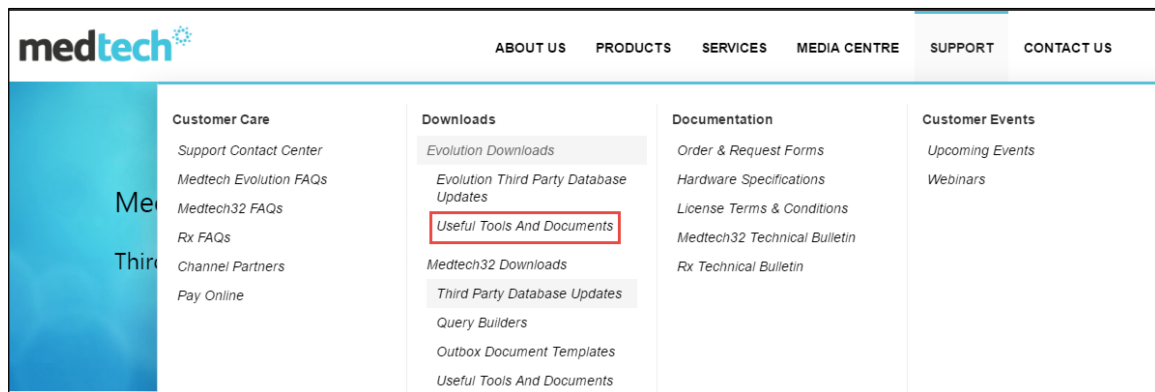
NOTE: If you are uncertain which computer is the Medtech Evolution Server, please contact your IT technician or service provider who has performed the Medtech Evolution installation and/or upgrade.

1. Please visit our website at <http://www.medtechglobal.com/global/>.
2. Select **Region: Australia** from the Region dropdown list on the top right corner of the screen.

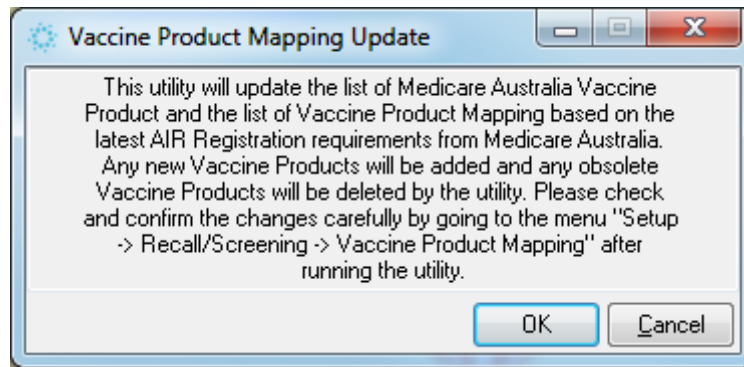


The **Australia Home Page** will be displayed.

3. From the top menu select **Support ► Downloads ► Evolution Downloads ► Useful Tools And Documents**. Here you will find the **Vaccine Product Mapping Update (February 2018)**.



4. Click on **Vaccine Product Mapping Update (February 2018)**.
5. If the File Download Security Warning dialog box appears, select the **Run** option.
6. If the Open File Security Warning dialog box appears, select the **Run** option.
7. The **Vaccine Product Mapping Update** screen will be displayed. Click the '**OK**' button to begin running the update.



8. Once the update has completed, the following screen will be displayed:



9. Click the '**OK**' button to exit the update.

Setup

Vaccine Product Mapping

Setup ▶ Recall/Screening ▶ Vaccine Product Mapping

NOTE: As Medicare Australia requires specific vaccine codes to be transmitted for AIR Registration, ALL Vaccine Product Mapping must be mapped correctly.

Please follow the steps below to map current Vaccine Codes and Vaccine Product Codes in the Medtech Evolution database to the required Medicare Australia Vaccine Codes.

To map the Vaccine Product Codes

1. Select **Setup ▶ Recall/Screening ▶ Vaccine Product Mapping**. The **Vaccine Product Code Mapping** table will be displayed.

Medicare Aust. Vaccine	Medtech Vaccine	Medtech Code	Medtech Vaccine Product
Adacel (ADCL)	Combined Diphtheria, tetanu CDT		Combined Diphtheria, tetanus
Adacel Polio (ADPO)	RotaTeq (RTQ)	ROTTEQ	Rota Teq - Rotavirus
ADT Booster (ADT)	Adult Diphtheria Tetanus (AD	ADT	ADT
Agrippal (AGRPAL)	Test Vaccine (TEST)	TEST	Test Product
Avaxim (AVAXIM)	Avaxim (AVAXIM)	AVAXIM	Avaxim
BCG - tuberculosis (BCG)	Tuberculosis (TUB)	BCG	BCG Vaccine
Bexsero (BEXO)	Tuberculosis (TUB)	BCG	BCG Vaccine
Boostrix-IPV (BDIPV)	RotaTeq (RTQ)	ROTTEQ	Rota Teq - Rotavirus
Boostrix (BOOST)	Rhesus (RHE)	RH	Rh(D) immunoglobulin

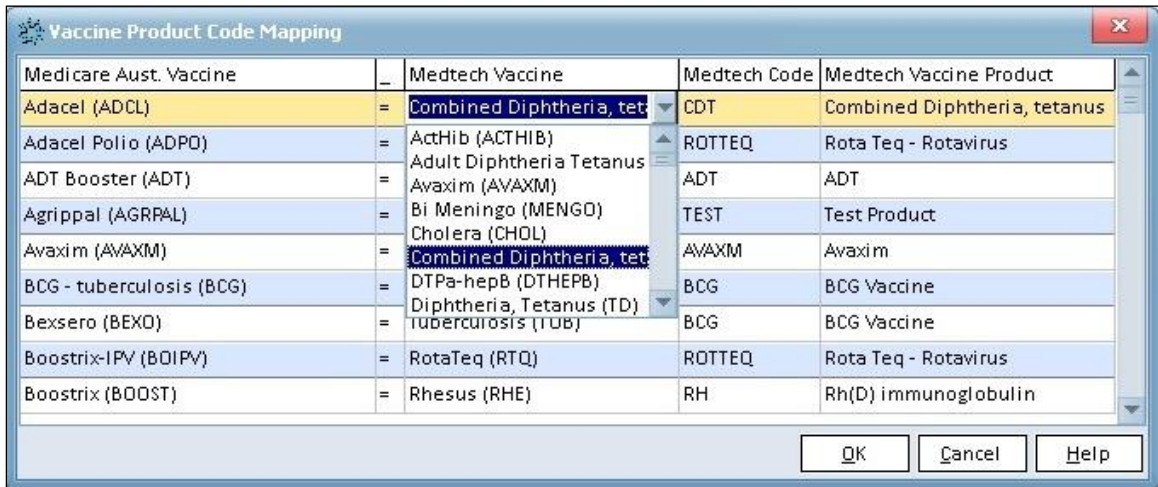
The left hand column **Medicare Aust. Vaccine** will show a list of all official Medicare AIR Vaccines (description and code).

The middle column **Medtech Vaccine** will show a drop down list of all Medtech Evolution Vaccines (description and code) that are currently setup in the Medtech Evolution database (**Setup ▶ Recall/Screening ▶ Vaccine**).

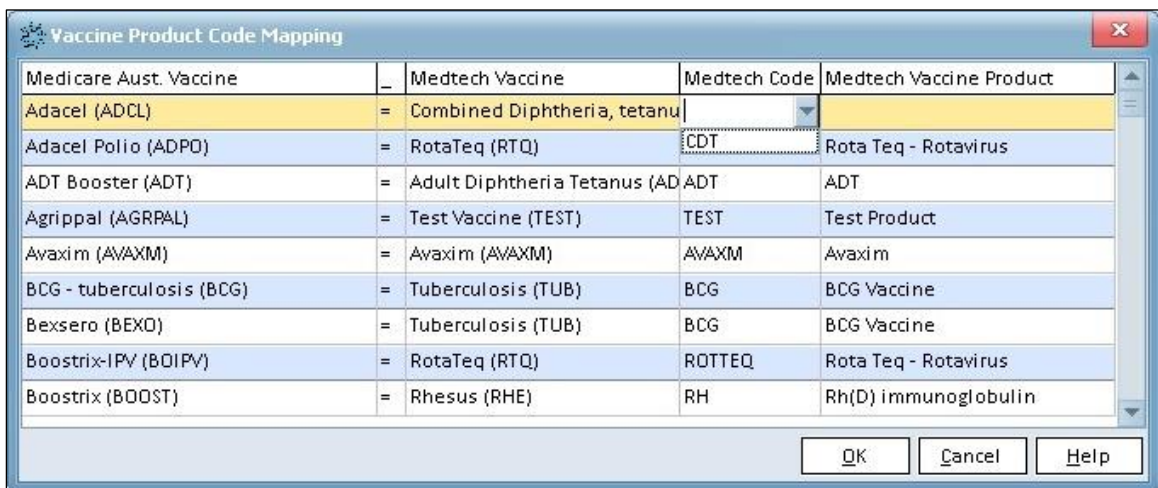
The next column **Medtech Code** will show a drop down list of all associated Product Codes that are currently setup under the selected Medtech Evolution Vaccine (**Setup ▶ Recall/Screening ▶ Vaccine ▶ Products** tab).

The right hand column **Medtech Vaccine Product** will show the description of the Product Code that is selected under the column **Medtech Code**.

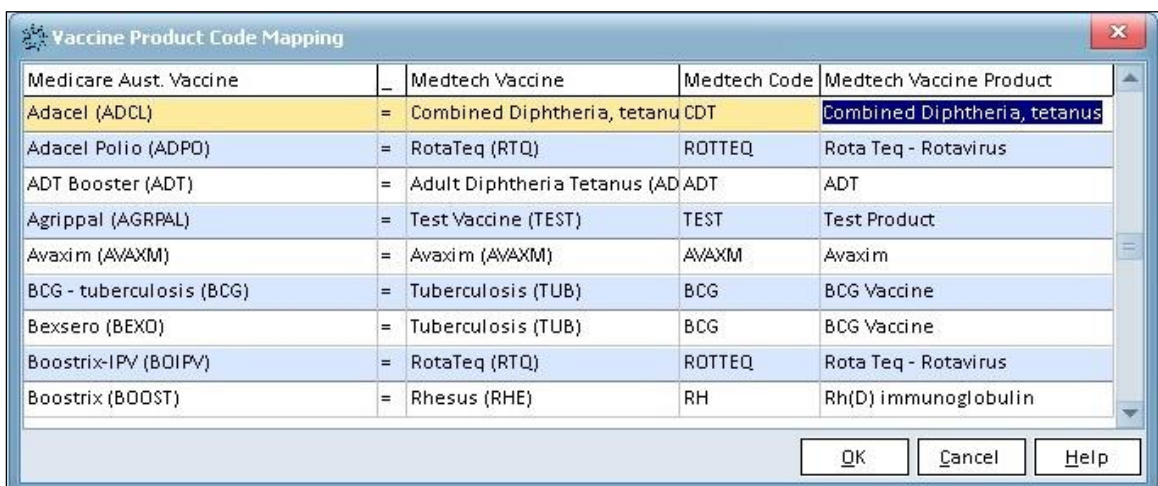
- From the **Medtech Vaccine** drop down list, select the Medtech Evolution Vaccine that matches the Medicare AIR Vaccine.



- From the **Medtech Code** drop down list, select the Medtech Evolution Product Code that matches the Medicare AIR Vaccine.



- The **Medtech Vaccine Product** field will display the description of the Product Code that is selected under the column **Medtech Code**.



Once completed, the mapping will ensure that when sending an AIR Registration to Medicare Australia from within Medtech Evolution, the correct Medicare AIR Vaccine Code will be transmitted.

IMPORTANT NOTE

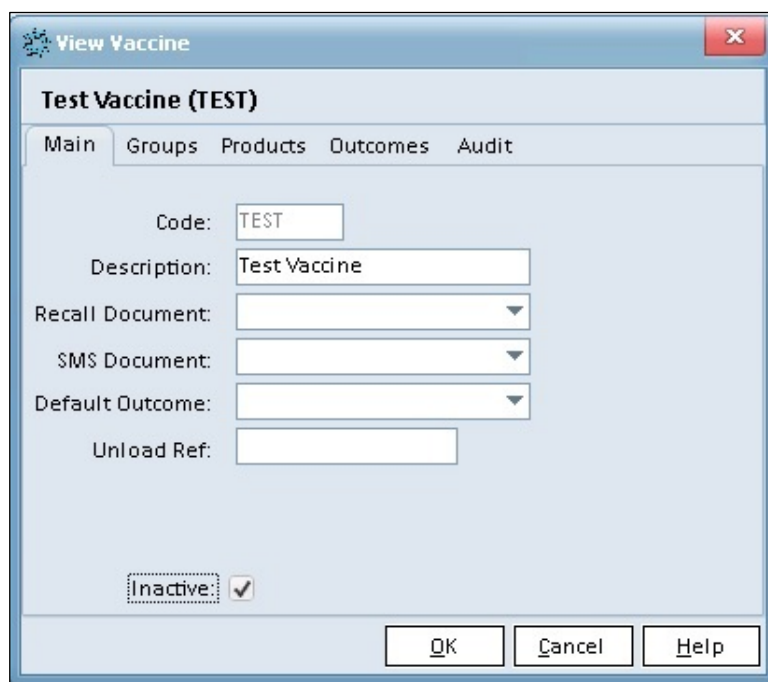
If any Medtech Evolution Vaccine Codes (*Medtech Vaccine*) or Vaccine Product Codes (*Medtech Code*) have been made 'inactive', the corresponding Medicare AIR Vaccine Code (*Medicare Aust. Vaccine*) will **NO LONGER** be displayed for mapping.

Before inactivating any Medtech Evolution Vaccine Codes or Vaccine Product Codes, you **MUST FIRST** remap the corresponding Medicare AIR Vaccine Code (*Medicare Aust. Vaccine*) to another **CURRENTLY ACTIVE** Medtech Evolution Vaccine Code or Vaccine Product Code.

Inactive Test Vaccine

Setup ▶ Recall/Screening ▶ Vaccine

Once ALL the Vaccine Product Mapping has been completed, you can safely inactivate the 'Test Vaccine' created by the utility by going to **Setup ▶ Recall/Screening ▶ Vaccine**.



1. Open up the 'TEST' vaccine by double clicking on it.
2. Tick the **Inactive** checkbox.
3. Click the '**OK**' button.

For further information regarding this update, please contact the Medtech Support via:

- Medtech Evolution application [**Help ▶ Contact Support**]
- Email: supportau@medtechglobal.com
- Phone: **1800 148 165**