# Bp Premier Spectra SP1 Revision 2 Release Notes

These release notes describe the changes made to Bp Premier since Spectra SP1 Revision 1 build 1.13.1.1078.

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| Release Date | 14 August 2025 |
| Release version | Bp Premier version **Spectra SP1 Revision 2** 1.13.1.1080. |
| Notes last updated | 14 August 2025 |
| Which version can I upgrade from? | You can upgrade to version **Spectra SP1 Revision 2** (1.13.1.1080) from Bp Premier version **Orchid** 1.12.1.1023 or later. To check the current program version that you have installed, select **Help** > **About**. |
| Which data update do I need? | You must install the **July 2025** Data Update or later before you can upgrade to version 1.13.1.1080. However, Best Practice Software recommend making sure you have the most recent Data Update installed before you run a program upgrade. |
| Which database and operating system versions are supported? | Windows operating system Windows 10 Pro or higher is supported.<br><br>Microsoft Windows Server 2016 and higher is supported.<br><br>Microsoft SQL Server 2016 and higher is supported. |
| When should I upgrade? | Best Practice Software recommend running the program upgrade outside of business hours. |
| How do I upgrade? | Brief upgrade instructions are included in this document. |

# Upgrade to Spectra SP1 Revision 2 1.13.1.1080

*This release reflects our ongoing commitment to enhancing stability, resilience, and optimisation across Bp Premier, with particular attention to supporting the increasingly complex on-premise operating environments used by our customers.*

Refer to the Technical Bulletin for more information on network disconnections.

You must have the **July 2025** data update or later installed before you upgrade to **Spectra SP1 Revision 2** 1.13.1.1080.

1. Back up your Bp Premier database before running the upgrade.
2. Synchronise all workstations in remote database mode with the Bp Premier server before you upgrade.
3. Download and run the latest Drug Update on your Bp Premier server computer.
4. Log all users out of the server and all clients before you upgrade.
5. Download and run the **Spectra SP1 Revision 2** 1.13.1.1080 update on your server and **all** client workstations and devices used in and out of the clinic.
6. Log back in to Bp Premier and resume use.

# Where do I find more information?

Select 💡 from the main screen of Bp Premier or select **Help** > **Online** from Bp Premier to open the Knowledge Base from any main screen toolbar.

# New Features

## Antenatal Indicator added to the Add/Edit Immunisation screen

From 24 October 2025, new rules for the Australian Immunisation Register (AIR) will apply. The Department of Health, Disability and Ageing is introducing an Antenatal field to:

- Report more easily and accurately if a patient is pregnant at the time a vaccine is administered
- Improve the collection of antenatal data
- Support monitoring of immunisation coverage.

Bp Premier version **Spectra SP1 Revision 2** includes programmatic changes to comply with the new **Antenatal** reporting requirements for AIR vaccination encounters. An **Antenatal** check box has been added to the **Add/Edit Immunisation** screen with the following logic:

- Automatically selected if the patient is recorded as pregnant and aged 10 to 65
- A warning will display if selected manually outside of this age range.

To continue interacting with the AIR from within Bp Premier, and ensure compliance with the new mandatory reporting requirements, **practices must update** to **Spectra SP1 Revision 2** before **24 October 2025**. After this date, practices that have not upgraded will receive an error when uploading to or viewing the AIR.

# Changing and correcting Vaccine Codes in an Updated Encounter Request

Services Australia has required Best Practice Software to add functionality which allows the changing and correcting of Vaccine Codes in an **Updated Encounter Request**.

When editing a vaccination encounter and selecting a new vaccine, if you have ticked **Update and send to AIR**, clicking **Save** will record the change in the Bp Premier data, an **Action** will be recorded in **Today's notes** showing the vaccine name change, and an updated encounter request will be sent to **AIR** with the revised details.

# Other enhancements

| Bp Function | Release Notes | Key |
|---|---|---|
| Database Connections | Enhancement to improve the handling of errors that occur due to **network connectivity issues** between a workstation and the **Bp Premier database server**.<br><br>If your practice IT infrastructure experiences network errors, the updated error management handling may result in additional callstack errors, to inform a user when a network connectivity error has occurred and:<br><br>■ The Retry option is not selected<br>■ A callstack error existed when a connectivity error occurred.<br><br>Independent investigation is advised to resolve any underlying cause of network connectivity errors. | 80619 |
| Australian Immunisation Register | The options for **Route of Administration** in the **Add/Edit Immunisation** screen have been updated to display the full text rather than the abbreviations.<br><br>Available options for **Route of Administration**:<br><br>■ Intramuscular<br>■ Subcutaneous<br>■ Oral<br>■ Intradermal. | 79168 |
| Australian Immunisation Register | **Immunisations** with a Vaccine Type of Antenatal that were recorded before installing **Spectra SP1 Revision 2** will now display in the form of a check box labelled 'Antenatal' when being edited. | 80599 |
| Australian Immunisation Register | When adding or editing an **Immunisation** encounter for a patient outside the age range of 10 to 65 years and ticking the **Antenatal** check box, an error message will be displayed when clicking **Save**, informing the user that 'antenatal value may not be valid for this individual'. | 79087 |

# Bug fixes

| Bp Function | Release Notes | Key |
|---|---|---|
| Australian Immunisation Register | Resolved a callstack error that occurred when viewing **Sent Vaccinations** from the main screen of Bp Premier > **Utilities** > **Australian Immunisation Register** > **View** > **Sent Vaccinations**.<br><br>**Callstack Indicator**:<br><br>- GETSENTIMMUNISATIONLOCATIONLISTBYDISEASE Line: 52<br>- ACIRSENTWINDOW:GETDISPLAYDATA Line: 31 | 69289 |
| Australian Immunisation Register | Resolved an issue that was occurring after editing and sending a **previously sent** immunisation record to the **Australian Immunisation Register**. The previously sent and newly edited immunisation record was not including the **Antenatal indicator** in the payload of the **Update Encounter** when being sent again.<br><br>If a user edits an immunisation and unchecks/checks the **Antenatal** checkbox, the Antenatal field in the payload is correctly set when sending an **Update Encounter** request to the **Australian Immunisation Register**. | 79023 |
| Executable Utilities | Resolved an issue that was preventing proper error handling when using some utilities such as the **Bulk document importer, Billing Utility, eRx setup** when a connection to the server is lost. The error handling will now follow protocol, ensuring that even in a disconnected state, the user can attempt to Retry the action instead of being prevented with the call stack only. | 80078 |

# Known issues

| Bp Function | Issue | Fixed In | Key |
|---|---|---|---|
| Document Viewer | After emailing multiple investigation results via either **Add Investigation** or **Results import** and reopening a patient record, the Word Processor documents fail to render content.<br><br>The document viewer will either display a blank screen or trigger a TX Text Control error.<br><br>**Workaround**:<br><br>Closing and reopening Bp Premier will resolve the error. | Not yet resolved. | 80077 |

| Bp Function | Issue | Fixed In | Key |
|---|---|---|---|
| Database Connections | If a network connectivity error occurs, i.e. a disruption between the client workstation and server, at the same time a patient record is being reopened and the "Do you want to continue adding to those notes" prompt is displayed, clicking yes can result in a visit being incorrectly linked to a Visit ID of 0, causing notes not to be saved or recoverable.<br><br>**Workaround**:<br><br>If a network connectivity error occurs when a patient record is being reopened and a Retry prompt is displayed, the patient record should be closed and reopened. | Not yet resolved. | 80913 |