



 **Bp Premier**

Bp Premier NCSR Change Log

Best Practice Software

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Document Name **Bp Premier NCSR Change Log**

Product Name Bp Premier

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1. Purpose

As part of the National Cancer Screening Register (NCSR) project, a utility is available for use by health clinics to enable them to view stored documents in the National Cancer Screening Register (NCSR).

The National Cancer Screening Register (NCSR) enables a single electronic record for each person in Australia participating in the following programs:

- National Cervical Screening Program (NCSP)
- National Bowel Cancer Screening Program (NBCSP)
- National Lung Cancer Screening Program (NLCSP)

This document provides detail on all changes that are made to the National Cancer Screening Register (NCSR) utility which is accessed from within the patient's clinical record of Bp Premier.

2. Change Control

Date	Change by	Reason
06/2023	Jamie Atkinson	Initial draft of the document
07/2025	Jamie Atkinson	Lung program changes from July 1 st , 2025

3. Change Log

Date	Reference	Description
????	--	Initial Release
07/2020	1074	Fixed an issue where there was an infinite scroll for the PatientHistoryRecord
07/2020	1075	Updated the NCSR utility to log the BpFhirException ExceptionMessage detail and load the form even if not populated with patient and practitioner data
07/2020	1080	Updated the NCSR utility to use a unique temporary file name to avoid file locking errors
07/2020	1085	Fixed an NCSR issue where PatientQuery background process does not load in the background and does not always update the patient
07/2020	1088	Update to NCSR Outcomes
07/2020	1093	Fixed an issue where JavaScript was not running when loading the NCSR Forms
07/2020	1094	Update to NCSR utility to support token use
07/2020	1098	Fixed the NCSR utility to prevent a Null Reference Exception
07/2020	1123	Updated the logging functionality for the NCSR utility to enable log process timing for diagnosing latency issues
07/2020	1125	Updated the title bar from "NCSR Utility" to "NCSR Hub"
07/2020	1127	<ul style="list-style-type: none"> NCSR utility now displays a message when a user attempts to open a document that is missing Fixed a bug where if all Correspondence filters were unticked the results displayed were not being filtered correctly Fixed the NCSR utility to prevent a Null Reference Exception if a patient has no DocumentReference objects Fixed a scenario where certain documents weren't displaying correctly when opened
08/2020	1140	<ul style="list-style-type: none"> Fixed an issue with notifications where category wasn't correctly being populated Fixed the hover text value for when no image is available Fixed the DateTime value that is used Fixed an issue where PDF's would sometimes display with a black background
08/2020	1149	<ul style="list-style-type: none"> Updated the description for DocumentReference objects to use display Updated the JavaScript renderer which contained updates and bug fixes Removed the Save Draft button from HTML form
08/2020	1169	<ul style="list-style-type: none"> Update to the Description shown in the Patient NCSR History window to display more accurate document information Fixed the Correspondence tick box to correctly filter out documents from the results
09/2020	1187	Fixed error messages which were displaying when opening patient records for patients that had opted out – fatal errors still display if they're relevant
10/2020	1212	Updated the NCSR error-checking code
10/2020	1229	Updated the NCSR Background Match logic to only occur for patients in the NCSR Age/Sex range
11/2020	1257	Updated the NCSR utility to show the Exception provider from the NCSR API's if there's an error when loading a document
02/2021	1328	Updated the NCSR Hub to include a Contact Us link at the bottom of the main NCSR Hub page
03/2021	1334	Updated Javascript and HTML files and docked browser control
07/2021	1482	Updated the password used by the NCSR utility to access the Bp Premier databases
08/2021	1543	Updated the password used by the NCSR utility to access the Bp Premier databases
10/2021	1597	Updated the NCSR utility to add extra logging to identify why a form failed to load
10/2021	1598	Fixed an issue when the X button on the NCSR Form fill screen
09/2022	1770	Updated the NCSR utility to handle response messages that don't contain an 'error_description' value
09/2022	2084	Fixed an issue with the Feedback forms as they weren't working

09/2022	2106	Updated the NCSR utility to insert a row into PatientNCSRNotifications when an error occurs performing the NCSR background check for a patient
05/2023	2367	Updated the NCSR utility to catch and log a standard error instead of crashing when it times out – also updated for Background Polling
07/2025	3600	Updated the NCSR utility to: <ul style="list-style-type: none"> • display lung information in the patient alerts, • cater for the latest value-sets, • support filtering by lung related forms and documents, • include the latest lung related forms for use
07/2025	3601	Updated the NCSR utility to cater for the latest lung registry criteria during patient lookups