Blind Rehabilitation (BR)

ANRV 5.1*9 GUI Version 5.1.6

Release Notes

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Document Version 1.0

Department of Veterans Affairs (VA)

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Revision History

Date	Version	Description	Author
05/2024	1.0	Release Notes for 5.1*9 (5.1.6)	Booz Allen Hamilton

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1 Purpose

The Blind Rehabilitation (BR) team has made significant updates to the BR application. This document will summarize the updates made for release 5.1.6 and provide brief instructional text for specific updates.

1.1 General Updates

The 5.1.6 release includes improvements to reports in the **Print VIST Roster Sorts** menu and the **Print Reports** menu. Among the improvements are the screen reading order when using JAWS (Job Access With Speech), Data Only downloads for the less complex reports, and updates to the VIST Roster Summary Report. The reports that have rows that are unable to be displayed in a single row have been reformatted, so they are easier to read.

Release 5.1.6 also includes updates to the Letters and Labels Menu. The Enter/Edit Letters allows a user to edit and Print Existing Letters. The Select Patients Method will retain your Saved Patient List upon log off.

The application has been updated to use ICD10 codes rather than ICD9 codes. The VIST Roster Summary report was updated to include ICD10 codes for the Primary and Secondary Cause of Vision Loss sections. Some ICD9 codes are still listed and have a * preceding it if it is still in use by a patient on the roster.

1.1.1 Print Letters

The Print Letters tab has been corrected to allow letters to be printed using the institutions roster list or a trimmed roster list that will persist upon log off.

Figure 1 - Select Patients Method

Letter - Select Patient Criteria

Enter the search criteria and press submit.
* - Fields identified with the asterisk are mandatory.

*Select Patients Method:
USE YOUR SAVED PATIENT LIST
LOAD PATIENT LIST FROM ROSTER
*Institution:
BALTIMORE CBOC (512GD)
BALTIMORE MD VAMC (512)
DaytShr (984)

Submit   Reset   Done

If the user selects the Load Patient list from Roster, it will load the roster for the institution(s) you have highlighted. A user can begin to edit the list by clicking the Remove button on the row adjacent to the patient's address. This will become your saved patient list after you click the Continue button.

Figure 2 - Remove names from the patient list

SHAA, ZLSSEHP J	DaytShr (984)	07/13/1972	:-2376	5478 MONTGOMERY SQ DR KETTERINGOH	Remove
SIXTYEIGHT, TEST PATIENT	DaytShr (984)	11/14/1966	-1966	4456 DAYTON AVE NEW CARLISLEOH45	Remove
VAOSTEST, PATIENTONE	DaytShr (984)	01/01/1980	-0180	2 TEST DRIVE DENVERCO805	Remove
WOLAK, VANCE J	DaytShr (984)	10/25/1945	-2566	616 GRAMONT AVENUE DAYTONOH454	Remove

In total there are 58 patient(s).

New Search   Remove All   Continue   Done

The **USE CURRENT LIST AND MANUALLY EDIT** button will be available if the end user had previously created a unique list by **Print Letters – Search Criteria** or **Print Patient Mailing Labels – Select Patient Criteria**. The **USE CURRENT LIST AND MANUALLY EDIT - Select Patients Method** will not display if prior search criteria

were not done. The end user may choose **USE CURRENT LIST AND MANUALLY EDIT** option; this will become your Saved Patient List. The Saved Patient list persists upon logout.

Figure 3 - Select Patient Criteria - Patient Mailing Labels

The **USE BR PATIENT ALREADY SELECTED** method will be available if you had executed a BR Patient Search during this log in session. If you had not done any BR patient searches, you will not see it in the Select Patients Method box. Likewise, you will not see the USE YOUR SAVED PATIENT LIST if you have never selected Letters or Mailing Labels to print. If you choose the USE BR PATIENT ALREADY SELECTED option, or the LOAD PATIENT LIST FROM ROSTER, this will become your Saved Patient List. The Saved Patient list persists upon logout.

Figure 4 - Select Patient Criteria for Print Letters
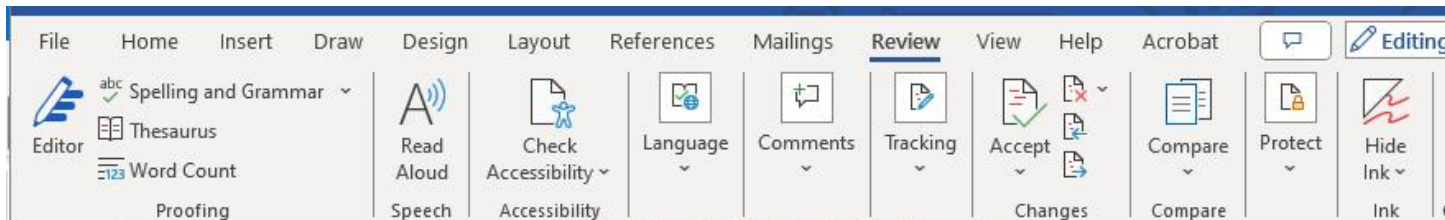
1.1.2 Print Reports

Reports under the **Print Reports** tab have been updated to correct the screen reading order when using applications such as JAWS or ZoomText. The reports have also been updated for exported reports in Excel and Word so that they pass the Microsoft Accessibility check.

There is an issue with exporting reports to Word when JAWS is running. This occurs for reports that are larger than 12 pages. Alternate screen reading tools should be used when exporting large reports to Word such as ZoomText or the built in Read Aloud Feature under the Review tab. This issue with JAWS and large Word reports will be fixed in a future release.

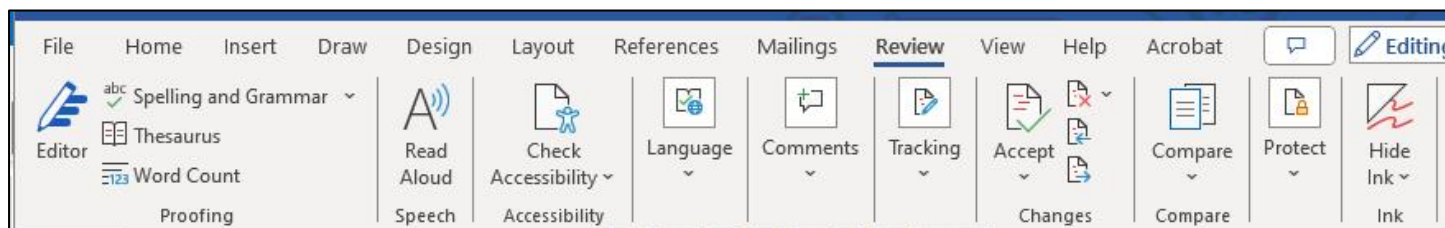**Figure 5 - Microsoft Accessibility Check**

1.1.3 Print VIST Roster Sorts Reports

Reports under the **Print VIST Roster Sorts Reports** tab has been updated to correct the screen reading order when using applications such as JAWS or ZoomText. The reports have also been updated for exported reports in Excel and Word so that they pass the Microsoft Accessibility check.

There is an issue with exporting large reports to Word when JAWS is running. This occurs for reports that are larger than 12 pages. Alternate screen reading tools should be used when exporting reports to Word such as ZoomText or the built in Read Aloud Feature under the Review tab. This issue with JAWS and large Word reports will be fixed in a future release.

Figure 6 - Microsoft Read Aloud

1.1.4 VIST Roster Summary Report

The **VIST Roster Summary Report** and **VIST Roster Summary Report (by VISN)** have been updated to include ICD10 codes. If a patient is still using an ICD9 code on the roster, their ICD9 code will appear in the report and will be marked with an *. This applies to both Primary and Secondary Cause of Vision Loss.

Figure 7 - ICD10 with some ICD9 codes

	Encounter for other specified aftercare Z51.89	0
	Exudative age-related macular degeneration H35.32	0
	Generalized contraction of visual field, right eye H53.481	0
	Generalized contraction of visual field, bilateral H53.483	0
	Generalized contraction of visual field, left eye H53.482	2
	Generalized contraction of visual field, unspecified eye H53.489	1
*	HISTOPLASMOSIS 115.99	1
	Heteronymous bilateral field defects H53.47	1
	Histoplasmosis, unspecified B39.9	0
	Homonymous bilateral field defects, left side H53.462	0
	Homonymous bilateral field defects, right side H53.461	1
	Homonymous bilateral field defects, unspecified side H53.469	1
	Injury of optic nerve, unspecified eye, initial encounter S04.019A	0
*	MACULAR DISEASE NOS 362.50	3
	Nonexudative age-related macular degeneration H35.31	0
*	OPTIC ATROPHY NOS 377.10	5
	Other Retinal Detachments H33.8	1

The VIST Referrals Applications section have been updated to provide statistics on referrals. For BRC type referrals the quantity of Submitted, Admitted, and Discharged referrals is tracked. For non-BRC type referrals the number of Submitted and Completed referrals is provided for the given reporting period. Vision Therapy type referrals are now included in the report.

Figure 8 - non-BRC VIST Referrals Summary

Reporting Period: 01/01/2023 - 03/26/2024

Institution: DaytShr - (VISN 5)

VIST Referrals Applications (Non- BRC)	Submitted	Completed
BROS Follow-up - 1st Experience:	3	1
BROS Follow-up - Additional Training:	1	0
BROS Local - 1st Experience:	1	1
BROS Local - Additional Training:	1	0
BROS Poly Vision Therapy - 1st Experience:	8	1
BROS Poly Vision Therapy - Additional Training:	9	3
BROS Prep - 1st Experience:	2	0
BROS Prep - Additional Training:	2	0
Non-VA Blindness Agency - 1st Experience:	5	0
Non-VA Blindness Agency - Additional Training:	1	1
Non-VA Local CAT - 1st Experience:	3	1
Non-VA Local CAT - Additional Training:	0	0
VA Audible Devices:	2	2
VA Outpatient LV Clinic - 1st Experience:	2	0
VA Outpatient LV Clinic - Additional Training:	3	1
VICTORS - 1st Experience:	2	0
VICTORS - Additional Training:	1	0
Vision Therapy - 1st Experience:	16	2
Vision Therapy - Additional Training:	8	3
VISOR - 1st Experience:	1	0
VISOR - Additional Training:	0	0
VIST Coordinator:	0	0
Total for the Institution:	**71**	**16**

The **VIST Coordinator Encounters** and **VIST Referrals (VA – Fee for Service)** sections have been removed from the VIST Roster Summary Report.

1.1.5 BR Patient

The **Enter New Blind Patient** has been corrected to make a new staff member's name available in the Tracked By field. Previously, the application would have to be restarted before new staff names could be selected from this drop-down list.

Figure 9 - Tracked By field

2 JAWS Supported Versions

The supported JAWS versions can be found at the following link: [Job Access With Speech (JAWS) (va.gov)](#) 9 depicts the supported JAWS versions in a table format.

Figure 10 - Supported JAWS Versions

Release	CY2022				CY2023				CY2024			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
10.0	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved
11.0	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved
12.0	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved
15.0	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved
16.0	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved
17.0	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved
18.x	Divest [2, 4, 6, 7]	Divest [4, 6, 7, 8, 9]	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved
2018.x	Divest [2, 4, 6, 7]	Divest [4, 6, 7, 8, 9]	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved
2019.x	Approved w/Constraints [2, 4, 6, 7]	Divest [4, 6, 7, 8, 9]	Divest [4, 6, 7, 8, 9]	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved	Unapproved
2020.x	Approved w/Constraints [2, 4, 6, 7]	Approved w/Constraints [4, 6, 7, 8, 9]	Approved w/Constraints [4, 6, 7, 8, 9]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]
2021.x	Approved w/Constraints [2, 4, 6, 7]	Approved w/Constraints [4, 6, 7, 8, 9]	Approved w/Constraints [4, 6, 7, 8, 9]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]
2022.x	Approved w/Constraints [2, 4, 6, 7]	Approved w/Constraints [4, 6, 7, 8, 9]	Approved w/Constraints [4, 6, 7, 8, 9]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]
2023.x	Unapproved	Unapproved	Unapproved	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]	Approved w/Constraints [6, 7, 8, 9, 10]