VACMAN Version 3.0.11
Summary of Changes from V 3.0.10

Tab	Screen	Ref	Description
All	Vaccine Management	1.	On the **Help** menu, the **What's New** option accesses the VACMAN web site. From there you can access the current and previous VACMAN newsletters, the user guide, training videos, and other VACMAN topics.
Data	Adjustments	2.	You can adjust the value in number of *Doses* field down to 0, for viable as well as expired vaccine.
	Bulk Orders	3.	The **Save** function saves the value in the *Doses* field.
		4.	You now have 21 days, rather than seven, to enter receipt data.
		5.	When adding an order, the system populates the *Date* field with the current date.
	Bulk Receipts	6.	The system saves edits to the *Lot* number field, and replaces the previous lot number throughout the system. The old number will no longer exist.
		7.	You can search by State Purchase Order (PO) number.
	Direct Ship Orders *formerly* Varicella Orders	8.	This screen replaces the previous "Varicella Orders" screen. This means that you can ship vaccine other than varicella direct from manufacturer to a provider. A drop down box lists the vaccines from which you can select; FluMist and the anticipated MMRV vaccine will be included. Examples of some of the screens affected by this change are at the end of this document. This change is reflected throughout the system, on all screens and reports.
		9.	You place varicella orders more than once a day.
		10.	A **Current Data** button has been added. It performs the same function as the **Current Data** button on the *Bulk Order*s screen. The system displays the order date, funding code, and doses.
		11.	When adding an order, the system populates the *Date* field with the current date.
	Direct Ship Transactions *formerly* Varicella Transactions	12.	The **Current Data** button accesses a list of vaccines. The sort order of the list has been changed from Action Code to Date, with the most recent date first. The columns are in this order: Date, Vaccine, Action code, Lot number, Doses, Expiration date.
		13.	• Transactions are based on the transaction date rather than the current date. • Vaccine transferred between providers can be reported for all transaction codes including wastage.
		14.	The system sorts vaccines by transaction date, then expiration date.

Tab	Screen	Ref	Description
		15.	You can waste vaccine for inactive providers.
		16.	The **Edit** and **Delete** buttons are available whether the PIN is active or inactive.
		17.	When you click the **Add** button, the system displays the current date in the *Date Entered* and *Transaction Date* fields.
Data	Distribution	18.	The **Edit** and **Delete** buttons are available whether the PIN is active or inactive.
		19.	You can edit the Provider Address field from the Distribution screen, via the **Provider Address** button.
		20.	A new button, **Mark Shipped**, accesses a new screen that allows you to enter a range of depot or provider PINs, or dates, and mark those records as shipped. Previously you could only do this with an individual record.
	Non CDC Inventory	21.	You can search by State Purchase Order (PO) number.
		22.	When a record is marked for deletion, the system immediately displays the message "Deleted Record" on the screen.
		23.	The *Expires* field is editable.
	Physicians	24.	You can edit fields on this screen without encountering errors.
	Provider Inventory	25.	Keyboard shortcuts for vaccines work as they do on the *Distribution* and *Doses Administered* screens.
		26.	When adding a record, the system populates the *Date* field with the current date.
	Providers	27.	The *Email* address field is longer, and is not associated with the *Subdivision* defined on the *Setup – Define Names* tab.
		28.	The *Date* field on both the display and screen print are consistent.
		29.	You can now search by Last Name/Facility as well as by PIN.
		30.	You can now search by Additional Provider ID.
		31.	On the *Address* tab, you can tab through the *City* and *State* fields, and enter the *Zip Code* value. The *City* and *State* fields will automatically populate.

Tab	Screen	Ref	Description
		32.	On the *Address* tab, the memo button has this enhancement: • Black lettering states "**New Memo**" if a memo does not exist. • Red lettering states "**View Memo**" if a memo does exist.
	Providers *via* Bulk Receipts	33.	On the *Bulk Receipts* screen, the keyboard shortcut **Alt** + **P** correctly accesses the *Providers* screen.
	Providers *via* Direct Ship Receipts *formerly* Varicella Receipts	34.	On the *Direct Ship Receipts* screen, the keyboard shortcut **Alt** + **P** correctly accesses the *Providers* screen.
	Providers, Address tab *via* Distribution, **Provider Address** button, *then* **Modify** button	35.	The **Modify** function navigates properly.
Data	Transactions	36.	The **Current Data** button accesses a list of vaccines. The sort order of the list has been changed from Action Code to Date, with the most recent date first. The columns are in this order: Date, Vaccine, Action code, Lot number, Doses, Expiration date.
		37.	• Transactions are based on the transaction date rather than the current date. • Vaccine transferred between providers can be reported for all transaction codes including wastage.
		38.	The system sorts vaccines by transaction date, then expiration date.
		39.	You can waste vaccines for inactive providers.
		40.	The **Edit** and **Delete** buttons are available whether the PIN is active or inactive.
		41.	The *Vaccine Received from Provider* check box is available for all transactions except transaction code 2, Returned by Provider in Viable State.

Tab	Screen	Ref	Description
	Various	42.	After you've added a new record, the next time you click the **Add** button, some fields from the previously added record carry over to the otherwise blank screen. This enhancement is available on the following screens: ▪ Distribution ▪ Bulk Orders ▪ Direct Ship Orders ▪ Adjustments ▪ Inventory ▪ Administered ▪ Transactions ▪ Direct Ship Transactions ▪ Non-CDC Inventory ▪ Physicians
Reports Tabs 1, 2	All	43.	Previously, using Report Destination option, Output to an Excel Spreadsheet, produced an "Error #36" message. This occurred if there was a space in the file name/path. This issue has been resolved.
Reports Tab 1	Bulk Orders Sent to CDC, Not Yet Received	44.	The report includes only the vaccines you select.
		45.	You can now search by a single vaccine, and the subsequent report includes only that vaccine.
	Direct Ship Orders Entered, Not Yet Sent to CDC *formerly* Varicella Orders Entered, Not Yet Sent to CDC	46.	Additional columns, vaccine options, and sorting options accommodate multiple vaccines; e.g., varicella, flu.
Reports Tab 1	Direct Ship Orders Sent to CDC, Not Yet Shipped *formerly* Varicella Orders Sent to CDC, Not Yet Shipped	47.	Additional columns, vaccine options, and sorting options accommodate multiple vaccines; e.g., varicella, flu.
	Direct Ship Orders Shipped by Merck *formerly* Varicella Orders Shipped by Merck	48.	The report includes state-ordered direct-ship vaccines. The Funding code option includes the short name of the funding code.
		49.	The report displays the *Tracking Number* in the far right column. The *Date* field is consistent whether displayed or printed.

Tab	Screen	Ref	Description
	Direct Ship Orders Shipped by Merck *formerly* Varicella Orders Shipped by Merck	50.	Additional columns, vaccine options, and sorting options accommodate multiple vaccines; e.g., varicella, flu.
	Individual Transactions	51.	If you choose a specific vaccine and lot number, the report displays only the selected vaccine for only that lot number.
		52.	When you select the Reporting Option, All Vaccine Wastage Reported, the report displays the correct dollar value for vaccine.
		53.	The *Date* field value is the ship date, not the order date.
		54.	The *Sectors* field initially displays the default value of **3-All**.
		55.	The report includes direct ship vaccine that has been shipped, and the received date.
	Inventory on Hand	56.	The default value is Not Including Expired Vaccines. Other choices are Include Expired Vaccines and Include Only Expired Vaccines.
		57.	Vaccine that has not been received on the *Inventory On Hand Date* is not included in the report.
		58.	You can now select an additional sorting option, Manufacturer.
	Inventory Received from Manufacturer	59.	▪ The report does not include direct shipped vaccines. ▪ The Funding code option includes the short name of the funding code.
	Summary of Doses Distributed by Lot Number	60.	The *Date* field value is the ship date, not the order date.
	Summary of Transactions by Vaccine	61.	This report is redesigned. Generally, the vaccines are column headings; the Provider name and PIN are the left column. You can choose up to 10 vaccines per report. To choose the vaccines you want, press your keyboard **Ctrl** key, then use your mouse to click the vaccines you need to include.
		62.	The *Date* field value is the ship date, not the order date.

Tab	Screen	Ref	Description
Reports Tab 2	Funding Codes and Balances	63.	You may now select a date range for transactions, adjustments, and balances. The resulting report includes this information: *Previous Balance* shows the balance or funding amount, if any, prior to the date range *Adjustments* that occurred during the date range *Vaccine Orders* that occurred during the date range *Ending Balance* for the date range
	Providers Detailed List	64.	Varicella Eligible is among the criteria selections. It is available only on the first group of three Provider reports.
	Providers List of Providers	65.	If you select a specific *District* on the *Report Selection Criteria* screen, the report does not include data from other districts.
	Providers List of Providers	66.	You can select the Reporting Option, Varicella Eligible, with combinations of All, Yes, and No, to see all providers eligible for varicella, all providers, or all providers not eligible for varicella.
	Providers List with Addresses	67.	Varicella Eligible is among the criteria selections. It is available only on the first group of three Provider reports.
		68.	The report includes *County* data.
		69.	Formatting issues with some label sizes are resolved.
	Providers Quick Phone List	70.	Varicella Eligible is among the criteria selections. It is available only on the first group of three Provider reports.
		71.	If you select the Report Destination option, Output into Labels, the label includes first name, initial, and title information.
	Shipping Invoices	72.	If varicella has not been ordered for a provider, the report does not add varicella to the invoice.
		73.	Previously, the Shipping Invoice retained only one record if similar records existed. This issue is corrected so that the report includes all records. **Examples:** • If you distributed different dose amounts of a vaccine to the same provider on the same date. • If you had two orders for two different brands of the same vaccine. • If you had two orders with different lot numbers but the same number of doses. • If you distributed the same number of doses from the same lot number for different providers.

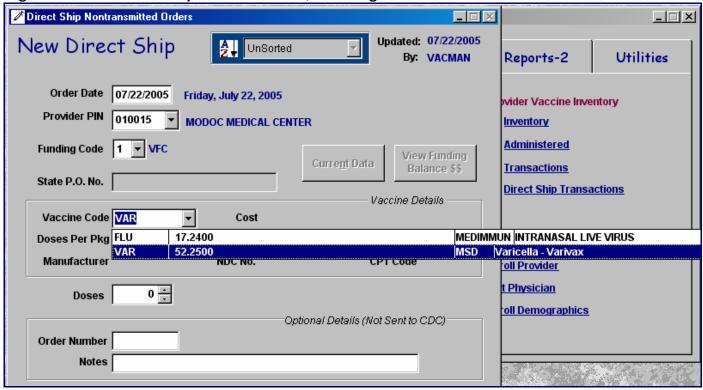| Tab	Screen	Ref	Description
	Vaccine Accountability Report	74.	The system now calculates the total for the *Expected Inventory* column.
Setup	CDC Contracts	75.	You can view individual CDC Contract detail. On the CDC Contracts screen, click the vaccine name. The system displays detail for that vaccine contract in the upper part of the screen.
	Depot	76.	The **Add**, **Edit**, and **Delete** functions navigate properly.
Setup	Depot	77.	The system displays the *Status* field value.
		78.	The **Revert** function returns you to the current depot record.
		79.	On the *Address* tab, the **Copy Shipping** button copies the depot's zip code into the shipping address.
	Funding	80.	You cannot utilize the letter "A" as a funding code. The system recognizes it as "All" throughout the system.
	Registration	81.	The *Email* address field is longer.
Utilities	Backup and/or Pack Database Table(s)	82.	The **Pack** function does not prompt you to select a "Code Page."
	Exchange Data with CDC	83.	The "Rule 1 Integrity violation" message, sometimes seen during the download process, has been eliminated.
Utilities	Import Data Into VACMAN	84.	A correction to the zip code field length allows importing data back into VACMAN from a previous export from VACMAN.
		85.	This function now accommodates zero doses.

Note:

The address line length issue still exists. While VACMAN meets electronic data interchange (EDI) standards for address line length, Merck systems cannot accommodate this length. Projects should continue to take that into consideration for depot and provider addresses. The EDI standard line length is 35 characters; Merck accommodates 20. BUG01657

Examples of VACMAN direct ship screens

Figure 1. New Direct Ship Orders screen, showing vaccine selections

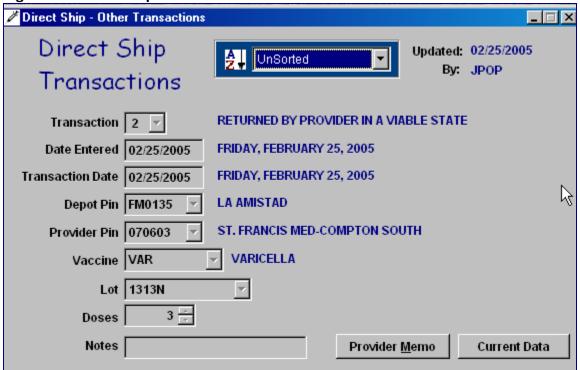**Figure 2. Direct Ship Receipts screen**

Figure 3. Direct Ship Transactions screen