

Are you looking for a more efficient and safer way to manage immunization workflow?

EHR Barcode Reader is an add-on application that streamlines the collection and documentation of vaccinations directly into Allscripts TouchWorks.



Quickly and easily capture vaccine data directly into TouchWorks



Integration: seamless integration with Allscripts TouchWorks EHR

Efficient: automatically records vaccine data fields including NDC, Expiration and Lot #

Improves Workflow: allows grouping of multiple immunization orders in a single mouse click

Quality Data: reduces human error improving data quality during vaccine entry

Cost Effective: utilizes standard, readily available 2D barcode technology

Customize: allows customized default fields such as Immunization Registry Fields, Dose, Series, Route, Manufacturer, Site, VIS, etc.

The National Childhood Vaccine Injury Act (NCVIA) requires documentation of vaccine product identification and lot number, but manual entry of this information is often incorrect or incomplete. Fortunately, vaccine vials now have 2D barcodes containing all of the information needed for electronic documentation.

The EHR Barcode Reader captures vaccine data from the vaccine 2D barcode and immediately populates key fields in TouchWorks, including National Drug Code (NDC), and lot and expiration date. This reduces documentation errors and improving vaccine workflow.

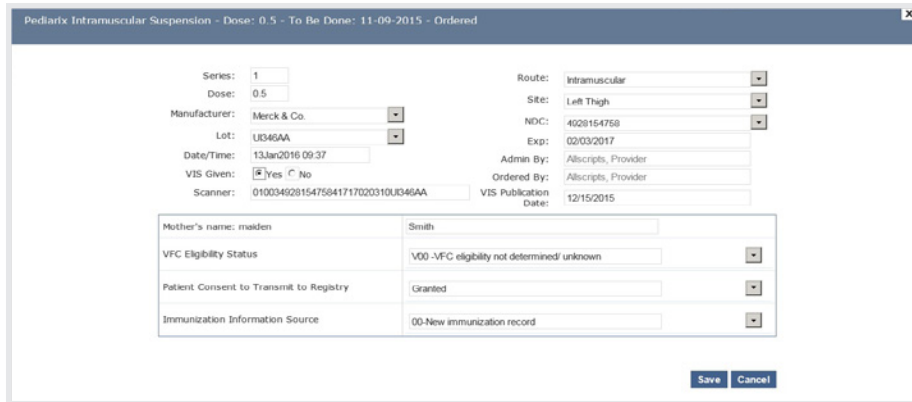
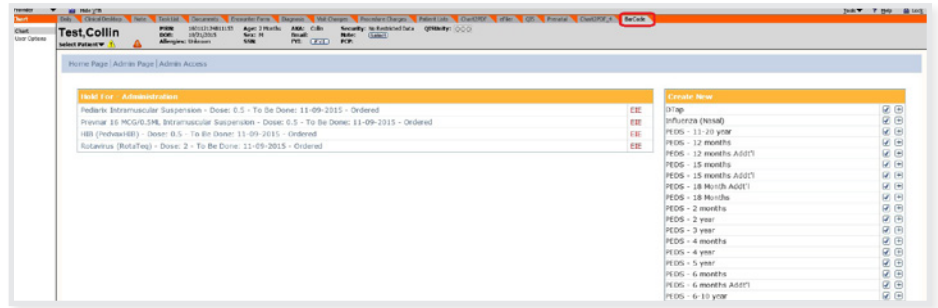
This cost and time saving TouchWorks add-on provides the most efficient approach to the vaccine administration process. The EHR 2D Scanner App is the perfect addition to any medical practice seeking to improve the quality of care to its patients.



EHR Barcode Reader

EHR Barcode Reader Home Page

The home page displays each immunization order that is currently in a “Hold For” – administration status in TouchWorks. It also offers a “Create New” section the user needs to generate new immunization orders.



Immunization Details Screen

This screen displays immunization documentation details. The cursor defaults to the Scanner field in preparation for the user to scan the barcode on the vial.

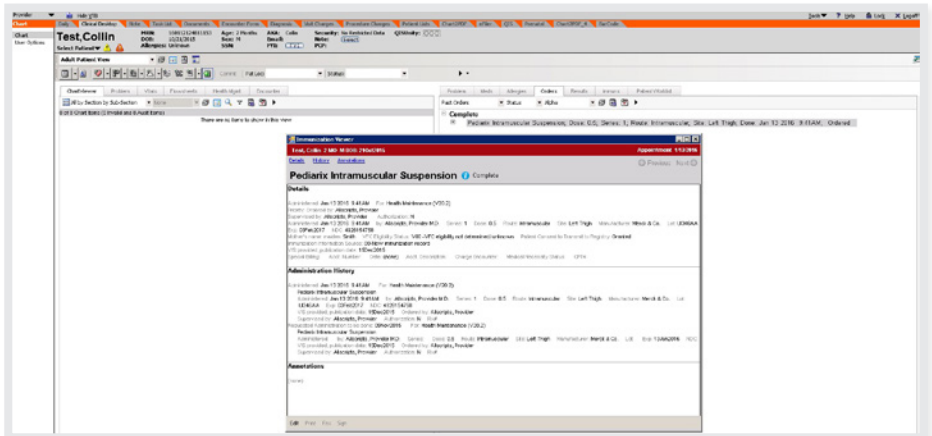


Scanning the Vaccine Barcode

Scanning the 2D barcode on the vial will populate the Immunization details screen with the LOT, NDC and Expiration fields. Based on the organization's configuration, all other fields may default appropriately, but the user can edit them as needed. These include: Series, Dose, Manufacturer, Route, Site VIS Given and VIS Date.

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