

Immunization Campaign - RSD - Requirements Specifications Document Addendum

Veterans Health Administration (VHA) Mobile Applications Requirements Addendum

Version Control--Version information is required for final SQA testing

Name of Mobile Application: Immunization Campaign			Name of JIRA Project: IA - Immunization Campaign Jira Original Profile		Web address where mobile application can be viewed: <div></div>		
Description of Mobile Application:							
Date	RSD/ARD MA Addendum Version	Author	Description of Document Change	Associated BRD Version	Associated Concept/ Scope Version	Other Assoc.	Other Assoc.
07/31/2014	V 1.0	<div></div>	Initial iteration of document		Immunization Campaign App 24 March 2013 V4.docx		

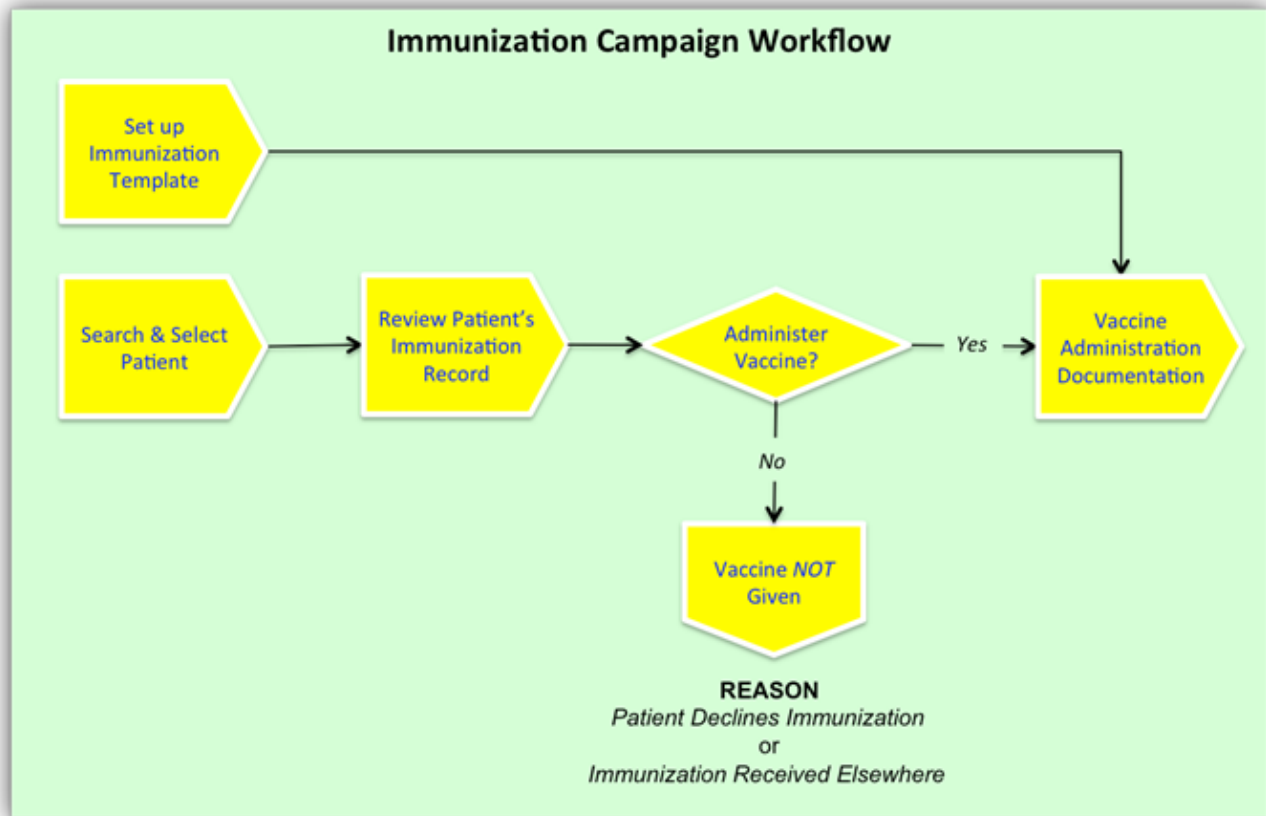
Application Owner/Analyst/PM Contact Information

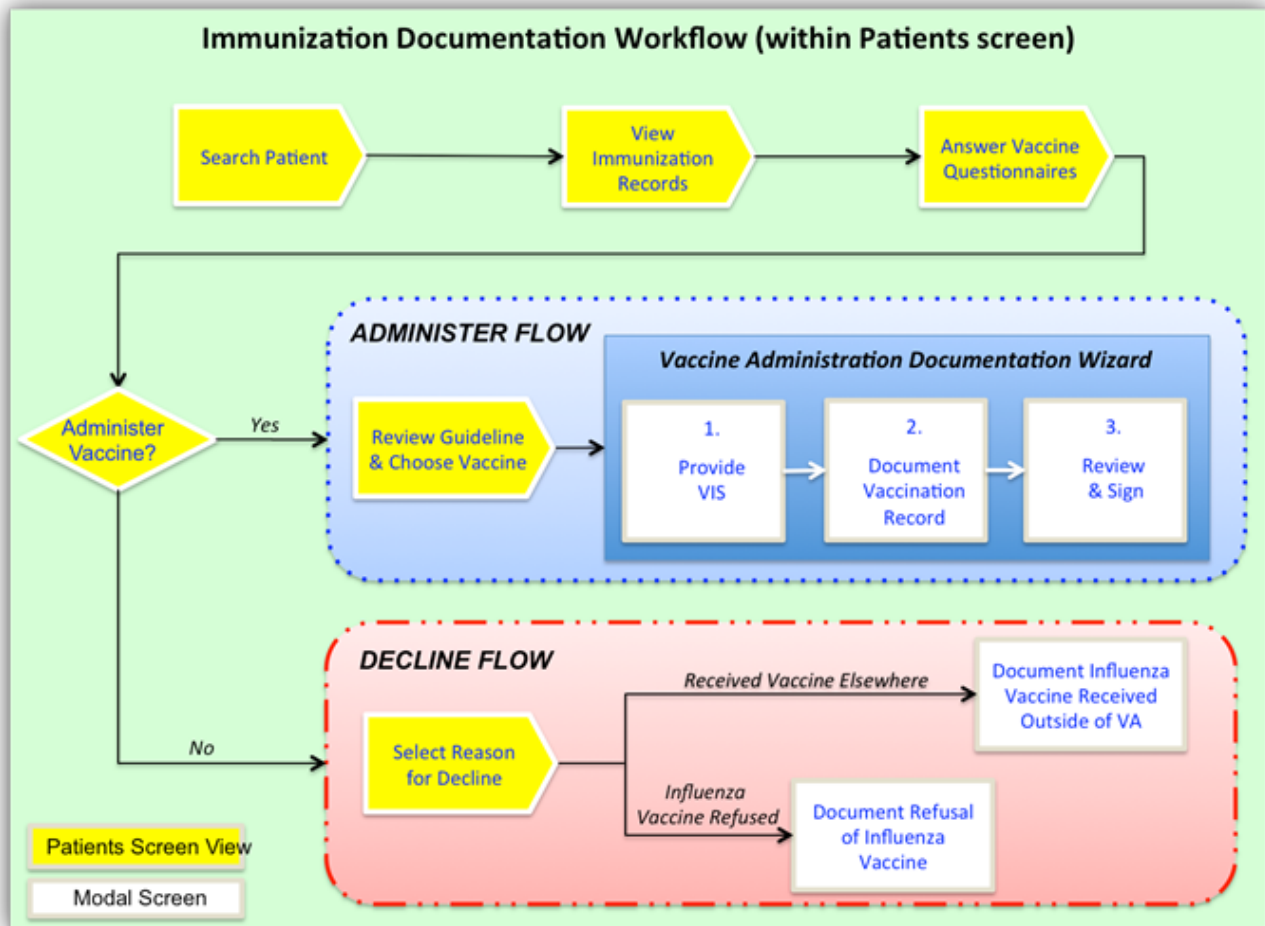
Application Owner/Analyst Name/Point of Contact (POC) [REDACTED]	VA E-Mail Address [REDACTED]	Phone Number [REDACTED]
Developer Organization/Company LongView (FirstView)/AgileX	Contract Start Date September 26, 2012	Contract End Date September 25, 2014
Web and Mobile Solutions PM or POC [REDACTED]	VA E-Mail Address [REDACTED]	Phone Number [REDACTED]
VA Product Development PM or POC [REDACTED]	VA E-Mail Address [REDACTED]	Phone Number [REDACTED]

Mobile Application Information

Intended Audience (User) for Mobile Application: Intended Audience (User) for Mobile Application: <input type="checkbox"/> Veteran <input type="checkbox"/> Caregiver <input checked="" type="checkbox"/> Provider <input type="checkbox"/> Public
Business Needs
Describe and/or model the expected workflow: The purpose of the mobile Immunization Campaign App is to support VA providers in documenting Veteran immunizations. The workflow shall include assessment for contraindications or precautions for immunization, documentation of vaccine administered and immunization lot number (dose, site, etc.). NOTE: The current version of the app supports the Influenza immunization only.

The following workflows illustrated below summarizes the high-level process of Immunization Campaign Workflow and Immunization Documentation Workflow.





View external resources such as; VA immunization web sites, CDC web sites, etc.

Describe all business needs

Ref. ID	Need	Business Value
1.	Patient Search <ul style="list-style-type: none"> Staff will be able to search for any patient receiving care at their local facility. 	To find correct patient.
2.	View Patient Data <ul style="list-style-type: none"> For a selected patient, staff will be will able to see a list of historic immunizations (from Vista/CDW). For a selected patient, staff will see if the flu or pneumococcal vaccines are past due. 	To review patient data and review historic immunizations.
3.	View Provider-based guidelines and vaccine related information/recommendations . This also includes a User Guide for the application.	To review external sources regarding immunization guidelines/recommendations and to also be able access the User Guide for application use.

4.	Vaccine Information Sheet review and share <ul style="list-style-type: none"> • Staff will be able to pull up and review a flu and pneumococcal Vaccine Information Statement (VIS) with a patient. • Staff will be able to choose the language of the VIS to review • Staff will be able to share the flu and pneumococcal VIS with a patient via email, if the patient desires. 	Provider will be able to review the vaccine information and share the information with the patient.
5.	Immunization Templates <ul style="list-style-type: none"> • Staff will be able to setup individual immunization templates for flu and pneumococcal vaccines, which will prepopulate certain immunization documentation fields <ul style="list-style-type: none"> • Vaccine manufacturer • Vaccine lot number • Staff will be able to edit the template metadata. 	The Staff will be able to customize the templates for their particular location. This will enable a location to standardize their particular information.
6.	Document Immunization <ul style="list-style-type: none"> • Staff will be able to document flu and pneumococcal immunizations given using semi-formatted note. • Staff will be able to document the patient declined a vaccine. • Staff will be able to submit a progress note created in the app to VistA (as a TIU note with a standard title and format). • Note will include the date of the VIS that was provided/reviewed. 	The Staff will be able to document the actual immunization given to the patient. This information (or portions of it) will be transmitted/saved on the patients EHR.

What laws / regulations cover the implementation of the app? (To ensure compliance)

Sent application information to the FDA on whether application should be considered a medical device. It was not deemed to be a medical device, therefore no FDA regulations need to be covered.

What is the expected & maximum size of the user base?

45 – 10,000

Requirements

See RTM/JIRA story extract

References

Reference Description	Link or Attachment

Program Level Requirement Changes

List any required changes to program level RSD	JIRA Change Request Issue Number	Link or Attachment of Change Pages

Signature Section

I have reviewed the Mobile Application Requirements Addendum and find it acceptable.

🔗 Signature or E-signature of Lead Analyst or Application Owner 🔗

I have reviewed the Mobile Application Design Addendum and find it acceptable.

🔗 Signature or E-signature of WMS Project Manager 🔗

I have reviewed the Mobile Application Design Addendum and find it acceptable.

🔗 Signature or E-signature of VA OI&T Project Manager 🔗