

Enter a Documented Immunity

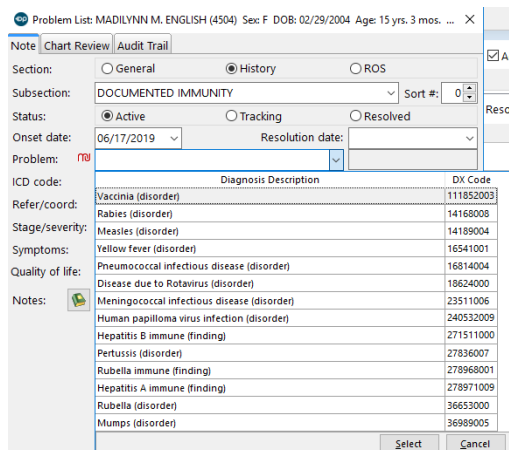
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Version 14.19

Overview


Below are the steps to documenting a vaccine immunity. Note that, from a medical perspective, immunity should not and cannot be documented for some vaccine-preventable diseases.

1. From the **Clinical, Practice Management** or **Billing** tab, navigate to the **Patient Chart**.
2. Search for a **Patient**.
3. Click the **Problem List** button.
4. Click the **New** button.
5. Complete the following fields:
 - **Subsection:** Click the **Drop-Down Menu** and select **Documented Immunity**.
 - **Status:** The status defaults to **Active**, select a **Status** using the definitions below.
 - Immunity by Documented Immunity: Serology (finding)
 - Active: Current immunity due to new lab results.
 - Tracking: Current immunity due to lab results.
 - Resolved: N/A for immunity by serology.
 - Immunity by Documented Immunity: Disease (disorder)
 - Active: Current immunity due to active disease/disorder.
 - Tracking: Current immunity due to recent disease/disorder.
 - Resolved: Current immunity due to positive history of disease/disorder.
 - **Onset Date:** Click the **Drop-Down Menu** and select from the **Calendar** or enter a **Date**.
 - **Problem:** Select a **Problem** from the **Drop-Down Menu**



ICD code	Diagnosis Description	DX Code
	Vaccinia (disorder)	111852003
	Rabies (disorder)	14168008
	Measles (disorder)	14189004
	Yellow fever (disorder)	16541001
	Pneumococcal infectious disease (disorder)	16814004
	Disease due to Rotavirus (disorder)	18624000
	Meningococcal infectious disease (disorder)	23511006
	Human papilloma virus infection (disorder)	240532009
	Hepatitis B immune (finding)	271511000
	Pertussis (disorder)	27836007
	Rubella immune (finding)	278968001
	Hepatitis A immune (finding)	278971009
	Rubella (disorder)	36653000
	Mumps (disorder)	36989005

- Complete any additional fields in the window. Always follow your practice policy.



Tip: It is recommended when clicking the **Drop-Down Menu** in the **Problem** field, the list displays *only* valid SNOMED codes. When selecting the correct problem for a documented disease choose a single antigen, for example, if documenting measles you would select **Measles (disorder)**.

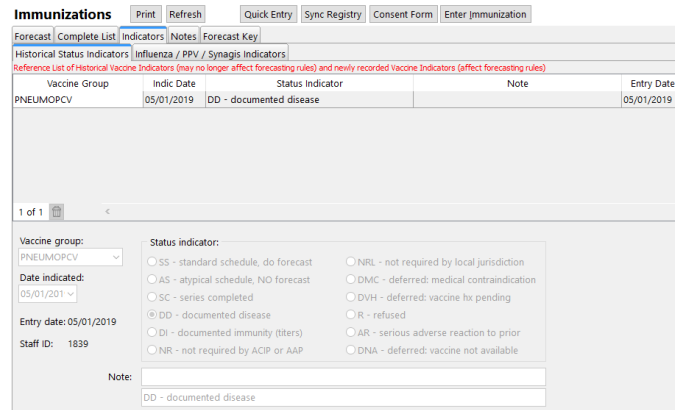
6. Click the **Save** button.

Documented Immunity Display

When a vaccine immunity has been documented, there are areas in OP that display the information. This includes a warning prompt if an order is created for the immunization and the task for a vaccine immunity is opened.

- **Indicators > Historical Status Indicators:** The **Indicators** tab updates when a documented disease or documented immunity is entered for a patient in the **Problem List**.

Warning: The **Historical Status Indicators** are for reference only and you are unable to edit or add information from this window. You may delete from this window to clean up old indicators.



Immunizations | Print | Refresh | Quick Entry | Sync Registry | Consent Form | Enter Immunization

Forecast | Complete List | Indicators | Notes | Forecast Key

Historical Status Indicators | Influenza / PPV / Synagis Indicators

Reference List of Historical Vaccine Indicators (may no longer affect forecasting rules) and newly recorded Vaccine Indicators (affect forecasting rules)

Vaccine Group	Indic Date	Status Indicator	Note	Entry Date
PNEUMOPCV	05/01/2019	DD - documented disease		05/01/2019

1 of 1

Vaccine group: PNEUMOPCV

Date indicated: 05/01/2019

Entry date: 05/01/2019

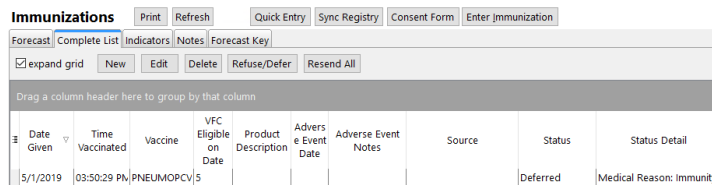
Staff ID: 1839

Note: DD - documented disease

Status indicator:

- SS - standard schedule, do forecast
- AS - atypical schedule, NO forecast
- SC - series completed
- DD - documented disease
- DI - documented immunity (titers)
- NR - not required by ACIP or AAP
- NRL - not required by local jurisdiction
- DMC - deferred: medical contraindication
- DVH - deferred: vaccine hx pending
- R - refused
- AR - serious adverse reaction to prior
- DNA - deferred: vaccine not available

- **Complete List:** The Complete List will update when a documented immunity was entered in the Problem List.



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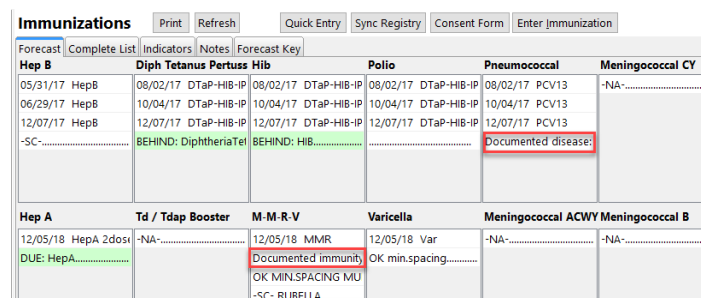
Forecast | Complete List | Indicators | Notes | Forecast Key

expand grid | New | Edit | Delete | Refuse/Defer | Resend All

Drag a column header here to group by that column

Date Given	Time Vaccinated	Vaccine	VFC Eligible on Date	Product Description	Adverse Event Date	Adverse Event Notes	Source	Status	Status Detail
5/1/2019	03:50:29 PM	PNEUMOPCV	S					Deferred	Medical Reason: Immunity

- **Forecast:** The vaccine forecast for the immunization will update and display Documented disease or Documented immunity.
 - Documented disease displays when the selection in the problem list SNOMED was disorder.
 - Documented immunity displays when the selection in the Problem List SNOMED was finding



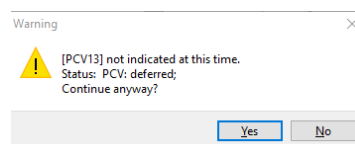
Immunizations | Print | Refresh | Quick Entry | Sync Registry | Consent Form | Enter Immunization

Forecast | Complete List | Indicators | Notes | Forecast Key

Hep B	Diph Tetanus Pertuss Hib	Polio	Pneumococcal	Meningococcal CV
05/31/17 HepB	08/02/17 DTaP+HIB-IP	08/02/17 DTaP-HIB-IP	08/02/17 DTaP+HIB-IP	-NA-
06/29/17 HepB	10/04/17 DTaP+HIB-IP	10/04/17 DTaP-HIB-IP	10/04/17 DTaP+HIB-IP	PCV13
12/07/17 HepB	12/07/17 DTaP+HIB-IP	12/07/17 DTaP-HIB-IP	12/07/17 DTaP+HIB-IP	PCV13
-SC-	BEHIND: DiphtheriaTet	BEHIND: HIB	Documented disease:	

Hep A	Td / Tdap Booster	M-M-R-V	Varicella	Meningococcal ACWY	Meningococcal B
12/05/18 HepA 2dosi	-NA-	12/05/18 MMR	12/05/18 Var	-NA-	-NA-
DUE: HepA		Documented immunity	OK min.spacing		
		OK MIN.SPACING MU			
		-SC- RUBELLA			

- **Charting Warning:** The **Warning** window below is displayed when selecting a vaccine that has a documented immunity. The **Warning** window is displayed when selecting the vaccine from the **Plan/Orders** tab during charting of a visit.



Warning

[PCV13] not indicated at this time.
Status: PCV: deferred;
Continue anyway?

Yes No

- **Complete a task:** The **Warning** window is displayed when selecting to complete a task for a vaccine that has a

documented immunity.

