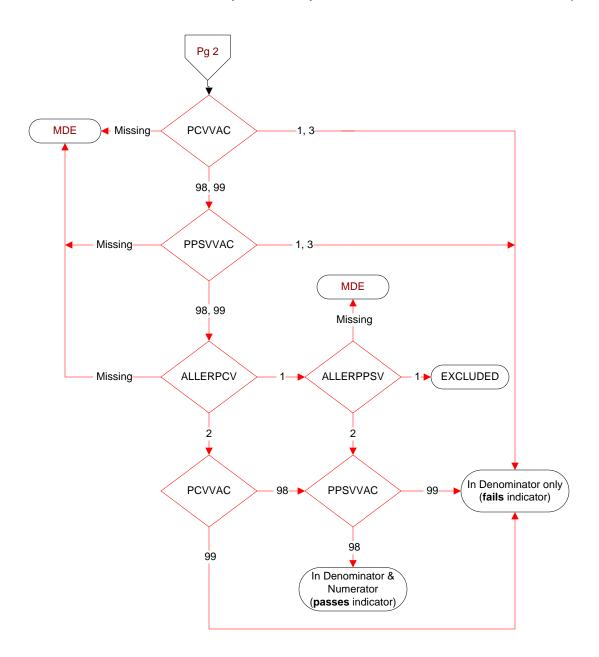


AGE15

Calculated field (01/01/15 - Patient date of birth).

MDE = Missing or Invalid Data Exclusion (data error)



## PCVVAC (PI Module)

At any time, not later than the study end date, did the veteran receive the **PCV13** pneumococcal vaccination, either as an inpatient or outpatient?

- 1. received PCV13 pneumococcal vaccination from VHA
- 3. received **PCV13** pneumococcal vaccination from private sector provider 98. patient refused **PCV13** pneumococcal vaccination
- 99. no documentation patient received PCV13 pneumococcal vaccination

## PPSVVAC (PI Module)

At any time, not later than the study end date, did the veteran receive the **PPSV23** (or pneumococcal) vaccination, either as an inpatient or outpatient?

- 1. received PPSV23 (or pneumococcal) vaccination from VHA
- 3. received PPSV23 (or pneumococcal) vaccination from private sector provider

98. patient refused PPSV23 (or pneumococcal) vaccination

99. no documentation patient received PPSV23 (or pneumococcal) vaccination

## ALLERPCV (PI Module)

Is there documentation that the patient had a severe allergic reaction (e.g., anaphylaxis) to a PCV13 pneumococcal vaccine component?

- 1. Yes
- 2. No

## ALLERPPSV (PI Module)

Is there documentation that the patient had a severe allergic reaction (e.g., anaphylaxis) to a PPSV23 (or pneumococcal) vaccine component?

- 1. Yes
- 2. No