



	1
<ul> <li>IMMCOMP (PI Module)</li> <li>At any time in the patient's history through (computer to display stdyend) is there documentation of any of the following in the medical record?</li> <li>Immunocompromising conditions</li> <li>Anatomic or functional asplenia</li> <li>Sickle cell disease and HB-S disease</li> <li>Cerebrospinal fluid leak(s)</li> <li>Cochlear implant(s)</li> <li>Yes</li> <li>No</li> </ul>	
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	PNEURXN (F Is there docur record of a pri to a pneumoc 1. Yes

patient refused **PPSV23** (or pneumococcal) vaccination

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

## PI Module)

mentation in the medical ior anaphylactic reaction occal vaccine?

2. No