



IMMCOMP (PI Module) 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? Immunocompromising conditions • Anatomic or functional asplenia Sickle cell disease and HB-S disease Cerebrospinal fluid leak(s) • Cochlear implant(s) 1. Yes 2. No **PPSVVAC** (PI Module) PNEURXN (PI Module) At any time, not later than the study end date, did the veteran receive the PPSV23 Is there documentation in the medical (or pneumococcal) vaccination, either as an inpatient or outpatient? record of a prior anaphylactic reaction 1. received PPSV23 (or pneumococcal) vaccination from VHA to a pneumococcal vaccine? 3. received PPSV23 (or pneumococcal) vaccination from private sector provider 1. Yes 98. patient refused PPSV23 (or pneumococcal) vaccination 2. No 99. no documentation patient received PPSV23 (or pneumococcal) vaccination