

Health Dimension: HIV Prevalence - ESP

PHX Label: HIV Prevalence - ESP

PHX FeatureId: ID_01

PHX Feature Type: Prevalence Health Dimension

PHX Description: Patients with diagnosis of HIV (Human Immunodeficiency Virus) Infection

PHX Full Description: Percentage of patients with a diagnosis of HIV Infection

Version: v1.0

Created: 04/09/2026

Source: Custom

Source Title: ECQI - HIV Viral Suppression/ ESP - HIV

Source Reference Id: CMS314v3

Source Specification Link (if applicable):

[ESP HIV](#)

Rationale: HIV Infection is an infectious viral disease that leads to weak immune system.

Numerator definition: Patients who had a diagnosis of HIV or positive HIV lab test recorded on or before the measurement year AND had at least one encounter with the health system in the reference year or the two preceding years.

Reference Code Sets

Diagnosis of HIV ESP:

ESP link: [ESP HIV](#)

Base Code Set: [hiv esp diagnosis 01 base.txt](#)

Base Code Set as pdf: [hiv esp diagnosis 01 base.pdf](#)

Base Code Set Source: ESP (Electronic Medical Record Support for Public Health)

Reference Code Set Vocabulary: ICD9CM/ICD10CM

Reference Code Set: [hiv esp diagnosis 01.txt](#)

Reference Code Set as pdf: [hiv esp diagnosis 01.pdf](#)

HIV Lab Tests ESP:

ESP link: [ESP HIV](#)

Base Code Set: [hiv esp labs 01 base.txt](#)

Base Code Set as pdf: [hiv esp labs 01 base.pdf](#)

Base Code Set Source: ESP (Electronic Medical Record Support for Public Health)

Reference Code Set Vocabulary: LOINC

Reference Code Set: [hiv esp labs 01.txt](#)

Reference Code Set as pdf: [hiv esp labs 01.pdf](#)