**PHX Health Dimension Technical Specification**  
  
**PHX Label:** PHQ9  
**PHX FeatureId:** BH\_03  
**PHX Feature Type:** Health Dimension  
**PHX Description:** Patients who scored below 10 on PHQ9 screenings   
**PHX Full Description:** Percentage of patients ages 12 and above who scored below 10 on all PHQ-9 screenings completed during the year (assessment for depression)

**Version:** v1.0  
**Created:** 05/05/2025  
  
**Source:** Custom  
**Source Title:** N/A  
**Source Reference Id:** N/A

**Source Specification Link (if applicable):** N/A

**Rationale:** Depression is a common condition and screening is routinely performed in clinic using the PHQ9 questionnaire. For this health dimension, a patient is included in the cohort for each measurement year if they have had an encounter with the health system in the measurement year or the two preceding years and have PHQ9 screening completed or before the measurement year.

**Numerator definition:** Patients who scored less than 10 on the PHQ9 during the measurement year.

**Reference Code Sets**

**Tobacco User (OMOP parent or child):**

**VSAC link: N/A**

**Base Code Set:** phq\_01\_base.txt

**Reference Code Set Source:** Atlas

**Reference Code Set Vocabulary:** SNOMED

**Mapped Code Set:** phq\_01.txt

**Reference ETL SQL Code:**