Input Data

F33.3

PHQ Table
Description: A history of all patients PHQ9s

Required Column Names patient_id patient_DOB encounter_id encounter_datetime total_score Basic Unique Patient Patients' Date of Birth Unique Identifier Per Date PHQ9 was administered Total Score of Descriptions Identifier: to determine age at administered PHQ9 PHO9 - (YES duplicates time of PHQ9 allowed) encounter - (NO duplicates - (Must be related to other Patient 1001 7/15/1985 8/12/2023 3/22/1992 5/18/2022 1002 3/22/1992 12/5/2022 9/30/1978 2/14/2023 1003 9/30/1978 5006 9/1/2023 7/21/2022 1004 6/10/2000 1004 6/10/2000 3/2/2023 11/5/1995 9/15/2021 11/5/1995 5010 5/20/2022

Required			
Column Names	patient_id	encounter_datetime	diagnosis
	Unique Patient Identifier:	Any date at which patients	ICD10 Codes to determine
Descriptions	- (YES duplicates allowed)	had any diagnosis	whether patients are
	 (Must be related to other Patient IDs) 		excluded from the measur
	1001	1/10/2023	F32.0
	1001	8/12/2023	F33.1
	1002	5/18/2022	F41.1
	1002	12/5/2022	F32.1
	1003	2/14/2023	F33.2
	1003	9/1/2023	F32.9
	1004	7/21/2022	F40.10
	1004	3/2/2023	F41.9
	1005	9/15/2021	F32.2

Diagnosis Table

Description: All the diagnoses patients have received.

Demographic Table

Description: Patients' race and ethnical background for stratification

Required Column Names		race	ethnicity
	Unique Patient Identifier: -(NO duplicates allowed) -(Must be related to other Patient IDs)	Patients Race	Patients ethnicity
	1001	White	Not Hispanic/Latino
	1002	Black or African American	Hispanic/Latino
	1003	Asian	Not Hispanic/Latino
	1004	Native American	Not Hispanic/Latino
	1004	IVative American	140t i iispailic/ Latiiio

Insurance Table

Description: A history of patients' insurances

Required Column Names	patient_id	insurance	start_datetime	end_datetime
	Unique Patient Identifier: - (YES duplicates allowed) - (Must be related to other Patient IDs)	Insurance Name Will only be classified as Medicaid if "medicaid" in name	Start Date of Insurance	End Date of Insurance. - (Blanks fill be filled with today)
	1001 1002 1003 1004	Medicaid Medicaid Private Uninsured	1/1/2022 6/15/2021 3/1/2023 8/10/2022	12/31/2024 6/14/2023 2/28/2025 8/9/2023
	1005	Medicaid	11/20/2020	11/19/2024

medicaid

TRUE

Whether the

patient was



Required

Names patient_measurement_year_id age

1005-2022

Descriptions year in which their index visit child or adult at the time of

Depression Remission Numerator and Denominator

Table Name: DEP_REM_sub_1

Required Column Names Basic Descriptions	Unique Patient	patient_measure An ID created to match patients to the year in which their index visit occurred. Since a patient can have multiple index vists.	encounter_id Unique identifier Per administered PHQ9. This is kept so that there's still an option to connect back to the encounter in which it occurred for more info.	numerator Whether they satisfied the conditions to be included in the numerator	numerator_reason An explanantion of the numerator. For example, "No Remission" or "No PHQ-9 Follow Up"
	1001 1002 1003	1001-2023 1002-2022 1003-2023	5002 5004 5005	FALSE FALSE FALSE	No Remission No Remission No Remission
	1005 1005	1005-2021 1005-2022	5009 5010	FALSE FALSE	No Remission No Remission

Depression Remission Stratification

Table Name: DEP_REM_sub_1_stratification

Basic An ID created to match patients to the Whether the patient was a Patients' ethnicity Patients' race

18+

occurred. Since a patient can have multiple index vists across multiple years.	PHQ9 Administration.			on Medicaid only at the time of the index visit	
1001-2023	18+	Not Hispanic/Latino	White	TRUE	П
1002-2022	18+	Hispanic/Latino	Black or African American	TRUE	П
1003-2023	18+	Not Hispanic/Latino	Asian	FALSE	П
1005-2021	18+	Hispanic/Latino	Other	TRUE	П

ethnicity

Hispanic/Latino Other