Input Data

Description: A history of all patients PHQ9s Required Column patient_DOB Names patient_id 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 - (YES duplicates time of PHQ9 - (NO duplicates allowed) - (Must be related encounter allowed) to other Patient 1001 7/15/1985 5001 1/10/2023 1001 7/15/1985 8/12/2023 1002 3/22/1992 5003 5/18/2022 1002 5004 3/22/1992 12/5/2022 1003 9/30/1978 5005 2/14/2023 1003 9/30/1978 5006 9/1/2023

5010

7/21/2022 3/2/2023

9/15/2021

5/20/2022

1004

11/5/1995

11/5/1995

PHQ Table

Diagnosis Table Description: All the diagnoses patients have received.

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 measure
	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
	1005	5/20/2022	F33.3

Demographic Table

Description: Patients' race and ethnical background for stratification

Required Column Names	patient_id	race	ethnicity
	Unique Patient Identifier: - (NO duplicates allowed) - (Must be related to other Patient IDs)	Patients Race	Patients ethnicity
	1001	White	Not Hispanic/Latino
	1001 1002	White Black or African American	Not Hispanic/Latino
			Hispanic/Latino
	1002	Black or African American	

Insurance Table

Description: A history of patients' insurances

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



Depression Remission Numerator and Denominator

Table Name: DEP_REM_sub_1

Required				
Column				
Names	patient_id	patient_measurement_year_id	encounter_id	numerator
Basic Descriptions	Unique Patient Identifier: - (YES duplicates allowed) - (Must be related to other Patient IDs)	An ID created to match patients to the year in which their index visit occurred. Since a patient can have multiple index vists.	Unique Identifier Per administered PH/9. This is kept so that there's still an option to connect back to the encounter in which it occurred for more info.	Whether they satisfied the conditions to be included in the numerator
	1001	1001-2023	5002	FALSE
	1002	1002-2022	5004	FALSE
	1003	1003-2023	5005	FALSE
	1005	1005-2021	5009	FALSE
	1005	1005-2022	5010	FALSE

Depression Remission Stratification

Table Name: DEP_REM_sub_1_stratification

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Column					
Names	patient_measurement_year_id	age	ethnicity	race	medicaid
Basic	An ID created to match patients to the	Whether the patient was a	Patients' ethnicity	Patients' race	Whether the
Descriptions	year in which their index visit occurred.	child or adult at the time of			patient was
	Since a patient can have multiple index	PHQ9 Administration.			on Medicaid
	vists across multiple years.				only at the
					time of the
					index visit
	1001-2023	18+	Not Hispanic/Latino	White	TRUE
	1002-2022	18+	Hispanic/Latino	Black or African American	TRUE
	1003-2023	18+	Not Hispanic/Latino	Asian	FALSE
	1005-2021	18+	Hispanic/Latino	Other	TRUE
	1005-2022	18+	Hispanic/Latino	Other	TRUE