Insurance
Plan_Name varchar(255)
Cardholder_ID varchar(255)
Patient_ID int
bin int

varchar(255)

Patient_ID

PCN

indexes

Group_number

Prescriber
Prescriber_ID int
p_Date date
Patient_ID int
Name varchar(255)
Phone_Number varchar(255)

Patient_ID int
Immunization_date date

Vaccine varchar(255)

Needs_Flu boolean

Needs_Pneumonia boolean

Needs_Shingles boolean

Needs_HepatitusB boolean

Needs_Update_Records boolean

Comments text

Patients

Patient_ID Session_date date History varchar(255) Allergies A1C float4 Systolic Diastolic Fasting_Blood_Glucose After_Eating_Blood_Glucose int Random_Blood_Glucose HDL LDL Triglycerides_mg Cholesterol_mg float(5,2) Weight_lb Height_ft float(4,2) BMI float(3,1)

Patient_ID Name varchar(255) DOB date Gender varchar(255) Race varchar(255) Ethnicity varchar(255) Number_Of_Pharmacies tinyint Mail_Order_Scripts boolean Diabetes boolean Hypertension boolean Dyslipidemia boolean Chronic_Heart_failure boolean End_Stage_Renal_Disease boolean Cardiovascular_Disorders Anticoagulation boolean Other

Medication_Related_Problem

Patient_ID int

Medication_Related_Problem_Code varchar(255)

Drug_ID int

Medication_Review_Session

Administration_Technique boolean

date

varchar(255)

varchar(255)

varchar(255)

boolean

boolean

boolean

Patient_ID

Drug_ID

Session_Date

Instructions

Indication

Adherence

Side_Effects

How_Long_Taking

Formulary_Friendly

 Medication_Related_Problem_Categories

 Medication_Related_Problem_Code
 varchar(255)

 Category
 varchar(255)

 Action_Plan
 text

Questions_ID Session_ID Questions_Date date Question_1 varchar(255) Question 2 varchar(255) Question_3 varchar(255) Question_4 varchar(255) Question 5 varchar(255) varchar(255) Answer_1 Answer_2 varchar(255) varchar(255) Answer_3 Answer_4 varchar(255) varchar(255)

SessionQuestionsAndAnswers

Patient_ID Facility varchar(255) Session_Date date Rph varchar(255) Type_Of_Session varchar(255) Reason_For_Session varchar(255) Documentation Time timestamp Prep_Time Start_Time timestamp End_Time timestamp Total_Session_Time Written_CMR_Summary boolean written_TMR_Summary boolean written_DESS_Summary boolean Education_Materials boolean Reminder_List boolean Blood_Glucose_Diary boolean Wallet_Card boolean Medication_History boolean Labratories History boolean Alternative_Language_Translations boolean FollowUp_Recommendation varchar(255) Patient_ID indexes

Session

Session_ID

Patient_ID int Session_Date date Initial_Level_Of_Confidence_Blood_Sugar varchar(255) Initial_Level_Of_Confidence_Weight_Control varchar(255) Initial_Level_Of_Confidence_Medication varchar(255) Initial_Level_Of_Confidence_Exercise varchar(255) Post_Session_Level_Of_Confidence varchar(255) Frequency_Of_Dental_Care varchar(255) Frequency_Of_Foot_Care varchar(255) Frequency_Of_Eye_Care varchar(255) Diabetic_Primary_Care_Visits varchar(255) Diabetic_Emergency_Room_Visits varchar(255) Diabetic_Hospital_Visits varchar(255) Exercise_Behaviors varchar(255) Exerrcise_Barriers varchar(255) Exercise_Recommendations varchar(255) Exercise_Intervention varchar(255) Blood_Glucose_Monitoring_Behaviors varchar(255) Blood_Glucose_Monitoring_Barriers varchar(255) Blood_Glucose_Monitoring_Recommendations varchar(255) Blood_Glucose_Monitoring_Intervention varchar(255) Foot_Exam_Behaviors varchar(255) Foot_Exam__Barriers varchar(255) Foot_Exam__Recommendations varchar(255) Foot_Exam__Intervention varchar(255) Nutrition_Behaviors varchar(255) Nutrition_Barriers varchar(255) Nutrition__Recommendations varchar(255) Nutrition__Intervention varchar(255)

Diabetes_Education_And_Support_Session

Drug
Drug_Id int
Category varchar(255)
Name varchar(255)
Part_D_1 varchar(255)
Part_D_2 varchar(255)
Strength varchar(255)
Unit varchar(255)

Question_4 varchar(255)
Question_5 varchar(255)
Answer_ID int

Answers

Questions

Questions_ID

Question 1

Questions_Date

Question_2 varchar(255)

Question_3 varchar(255)

Answer_ID int

Answer_1 varchar(255)

Answer_2 varchar(255)

Answer_3 varchar(255)

Answer_4 varchar(255)

Answer_5 varchar(255)

date

varchar(255)



Insurance
Plan_Name varchar(255)
Cardholder_ID varchar(255)
Patient_ID int
bin int

varchar(255)

Patient_ID

PCN

indexes

Group_number

Prescriber
Prescriber_ID int
p_Date date
Patient_ID int
Name varchar(255)
Phone_Number varchar(255)

Patient_ID int
Immunization_date date

Vaccine varchar(255)

Needs_Flu boolean

Needs_Pneumonia boolean

Needs_Shingles boolean

Needs_HepatitusB boolean

Needs_Update_Records boolean

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Patient_ID Name varchar(255) DOB date Gender varchar(255) Race varchar(255) Ethnicity varchar(255) Number_Of_Pharmacies tinyint Mail_Order_Scripts boolean Diabetes boolean Hypertension boolean Dyslipidemia boolean Chronic_Heart_failure boolean End_Stage_Renal_Disease boolean Cardiovascular_Disorders Anticoagulation boolean Other

Medication_Related_Problem

Patient_ID int

Medication_Related_Problem_Code varchar(255)

Drug_ID int

Medication_Review_Session

Administration_Technique boolean

date

varchar(255)

varchar(255)

varchar(255)

boolean

boolean

boolean

Patient_ID

Drug_ID

Session_Date

Instructions

Indication

Adherence

Side_Effects

How_Long_Taking

Formulary_Friendly

 Medication_Related_Problem_Categories

 Medication_Related_Problem_Code
 varchar(255)

 Category
 varchar(255)

 Action_Plan
 text

Questions_ID Session_ID Questions_Date date Question_1 varchar(255) Question 2 varchar(255) Question_3 varchar(255) Question_4 varchar(255) Question 5 varchar(255) varchar(255) Answer_1 Answer_2 varchar(255) varchar(255) Answer_3 Answer_4 varchar(255) varchar(255)

SessionQuestionsAndAnswers

Patient_ID Facility varchar(255) Session_Date date Rph varchar(255) Type_Of_Session varchar(255) Reason_For_Session varchar(255) Documentation Time timestamp Prep_Time Start_Time timestamp End_Time timestamp Total_Session_Time Written_CMR_Summary boolean written_TMR_Summary boolean written_DESS_Summary boolean Education_Materials boolean Reminder_List boolean Blood_Glucose_Diary boolean Wallet_Card boolean Medication_History boolean Labratories History boolean Alternative_Language_Translations boolean FollowUp_Recommendation varchar(255) Patient_ID indexes

Session

Session_ID

Patient_ID int Session_Date date Initial_Level_Of_Confidence_Blood_Sugar varchar(255) Initial_Level_Of_Confidence_Weight_Control varchar(255) Initial_Level_Of_Confidence_Medication varchar(255) Initial_Level_Of_Confidence_Exercise varchar(255) Post_Session_Level_Of_Confidence varchar(255) Frequency_Of_Dental_Care varchar(255) Frequency_Of_Foot_Care varchar(255) Frequency_Of_Eye_Care varchar(255) Diabetic_Primary_Care_Visits varchar(255) Diabetic_Emergency_Room_Visits varchar(255) Diabetic_Hospital_Visits varchar(255) Exercise_Behaviors varchar(255) Exerrcise_Barriers varchar(255) Exercise_Recommendations varchar(255) Exercise_Intervention varchar(255) Blood_Glucose_Monitoring_Behaviors varchar(255) Blood_Glucose_Monitoring_Barriers varchar(255) Blood_Glucose_Monitoring_Recommendations varchar(255) Blood_Glucose_Monitoring_Intervention varchar(255) Foot_Exam_Behaviors varchar(255) Foot_Exam__Barriers varchar(255) Foot_Exam__Recommendations varchar(255) Foot_Exam__Intervention varchar(255) Nutrition_Behaviors varchar(255) Nutrition_Barriers varchar(255) Nutrition__Recommendations varchar(255) Nutrition__Intervention varchar(255)

Diabetes_Education_And_Support_Session

Drug
Drug_Id int
Category varchar(255)
Name varchar(255)
Part_D_1 varchar(255)
Part_D_2 varchar(255)
Strength varchar(255)
Unit varchar(255)

Question_4 varchar(255)
Question_5 varchar(255)
Answer_ID int

Answers

Questions

Questions_ID

Question 1

Questions_Date

Question_2 varchar(255)

Question_3 varchar(255)

Answer_ID int

Answer_1 varchar(255)

Answer_2 varchar(255)

Answer_3 varchar(255)

Answer_4 varchar(255)

Answer_5 varchar(255)

date

varchar(255)

