

patient_emergency_contact	
eme_first_name	VARCHAR(40)
eme_last_name	VARCHAR(40)
eme_physical_address	VARCHAR(40)
eme_phone_number	INT
eme_email_address	VARCHAR(40)
eme_relationship_to_patient	VARCHAR(30)

patient_insurance_information	
insurance_provider	VARCHAR(40)
group_number	VARCHAR(40)
member_id	VARCHAR(40)
name_of_account_holder	VARCHAR(40)
provider_phone_number	INT
provider_address	VARCHAR(40)
Indexes	

provider_location	
type_of_location	VARCHAR(40)
location_name	VARCHAR(40)
location_phone_number	INT
location_address	VARCHAR(40)
services_provided	VARCHAR(40)
providers_at_facility	VARCHAR(40)
location_operation_hours	INT
Indexes	

database_information	
hosting_provider	VARCHAR(40)
type_of_hosting_plan	VARCHAR(40)
cost_of_hosting_plan	FLOAT
server_location	VARCHAR(40)
server_ip_address	FLOAT
Indexes	

patient_basic_information	
date_of_measurement	DATE
weight	FLOAT
height	FLOAT
body_mass_index	FLOAT
fat_percent_composition	FLOAT
bone_percent_composition	FLOAT
muscle_percent_composition	FLOAT
water_percent_composition	FLOAT

patient_account_information	
patient_id	INT
password_info	VARCHAR(40)
mem_first_name	VARCHAR(40)
mem_last_name	VARCHAR(40)
mem_age	INT
mem_gender	VARCHAR(10)
mem_date_of_birth	DATE
mem_physical_address	VARCHAR(40)
mem_phone_number	INT
mem_email_address	VARCHAR(40)
Indexes	

medication_information	
drug_name_generic	VARCHAR(40)
drug_name_brand	VARCHAR(40)
drug_dosage	INT
drug_schedule	TIME
Indexes	

patient_care_network	
pcn_first_name	VARCHAR(40)
pcn_last_name	VARCHAR(40)
provider_type	VARCHAR(40)
national_provider_identifier	INT
board_certification	VARCHAR(40)
pcn_age	INT
pcn_gender	VARCHAR(10)
undergrad_education	VARCHAR(40)
grad_education	VARCHAR(40)
accepted_insurances	VARCHAR(50)
Indexes	

patient_vital_signs	
date_of_measurement	DATE
blood_pressure	FLOAT
pulse	INT
oxygen_saturation	FLOAT
respiratory_rate	INT