doctor (doctor\_id, name\_first, name\_last, department, start\_date, salary, phone\_work, phone\_cell, address\_street, address\_city, address\_state, address\_country, address\_zip, years\_experience)

specialize(doctor\_id, specializations)

patient (patient\_id, name\_first, name\_last, insurance\_plan, insurance\_policy#, insurance\_authorization#, phone\_work, phone\_cell, address\_street, address\_city, address\_state, address\_country, address\_zip)

illness (illness\_name, emergency\_level)

symptoms(illness\_name, symptom)

medical record (patient\_id ,record\_issue\_date, gender, date of birth, age, blood\_group)

allergies(patient\_id ,record\_issue\_date, allergy)

existing\_conditions(patient\_id ,record\_issue\_date, condition)

prescribed\_medication(patient\_id ,record\_issue\_date, medication)

consults (doctor\_id, patient\_id, start\_date)

consulation\_dates(doctor\_id, patient\_id, consultation\_date)

notes(doctor\_id, patient\_id, consultation\_note)

suffers(patient\_id, illness\_name, from\_date)

can\_treat(doctor\_id, illness\_name, available\_slot)

doctor\_id 🡪 name, department, start\_date, salary, phone, address, years\_experience

patient\_id 🡪 name, insurance, phone, address

name 🡪 symptom, emergency