Normalization to BCNF

All of the left sides are BCNF. there is no repeating data in this configuration. normalization to BCNF is not necessary.

Volunteers(vid-->lastName, firstName, service, sunday, monday, tuesday, wednesday, thursday, friday, saturday, sunday)

Diagnosis(did-->diagnosisCode, diagnosisName, totalOccurrences)

Employees(eid-->medicalType, firstName, lastName, ssn, address, city, state, zip, phone, dob, email, doctorConsultingRights, doctorAdmitRights, staffNonMedicalWorkarea)

Treatments(tid-->name, description, treatmentType)

Patients(pid-->admittingDoctor, did, firstName, lastName, ssn, address, city, state, zip, phone, dob, email, emergencyContact, insuranceGroupNumber, extraDoctor1, extraDoctor2, extraDoctor3, extraDoctor4, extraDoctor5)

Room(rid-->roomNumber, pid, admitDate, exitDate, assignedBy, dischargedBy)

TreatmentsAdministered(taid-->treatmentsOrderedBy, treatmentsOrderedByDate, treatmentsAdministered, treatmentsAdministeredByDate)