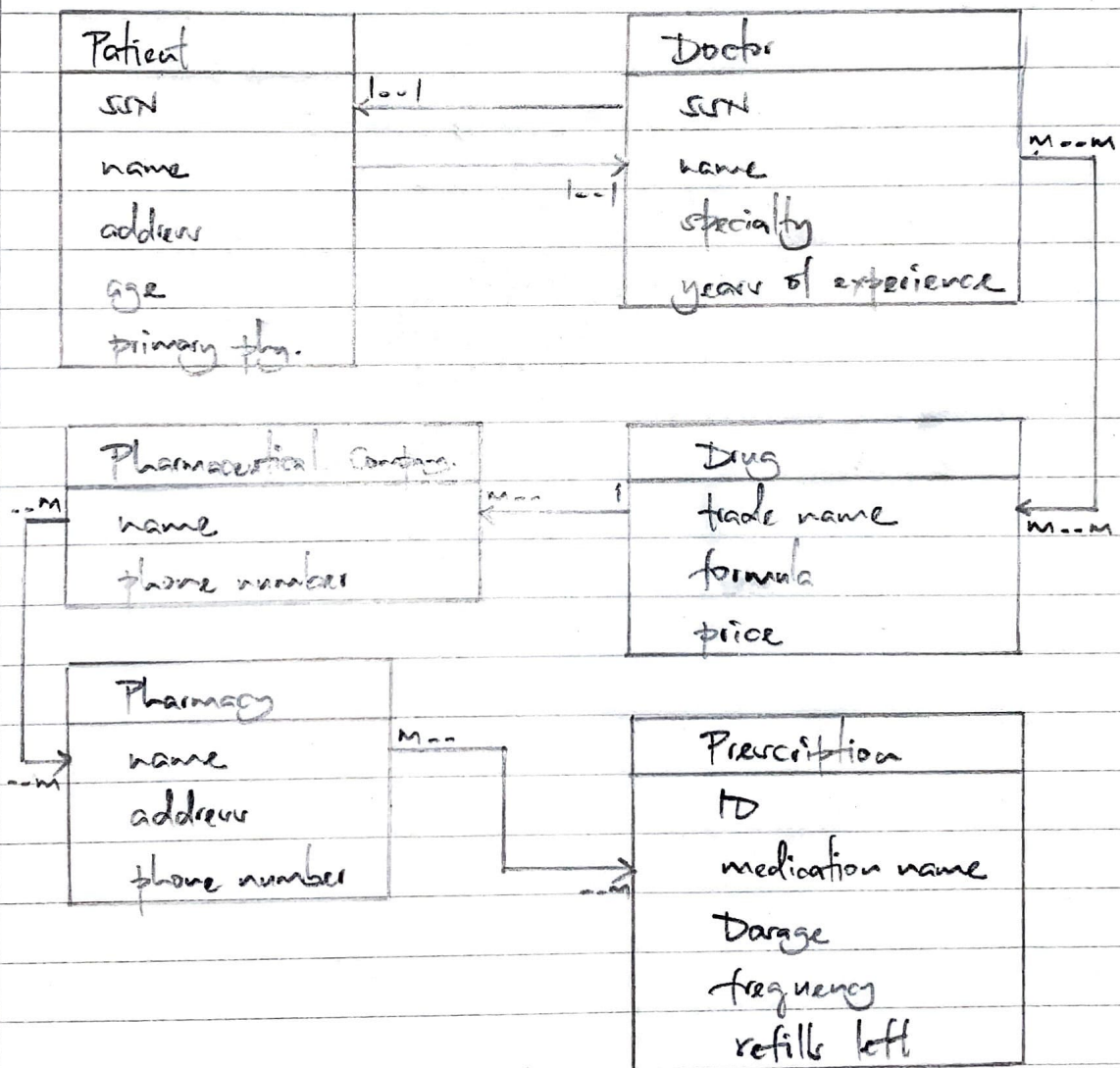


In this ERD, the main entities are Pharmacy, Patient, Doctor, Pharmaceutical Company, and Drug.

1. Pharmacy: name, address, phone number
2. Patient: SSN, name, address, age, primary physician
3. Doctor: SSN, name, specialty, years of experience
4. Pharmaceutical Company: name, phone number
5. Drug: trade name, formula, price.



Additionally, the ERD includes the following attributes and relationships to meet the specific requirements:

- Doctor and patient entities have a many-to-many relationship with a new entity called Prescription, with attributes of an ID, medication name, dosage, frequency and refills left.