

Clinic

+ Clinic(clinicName, numRooms, numStaff, numPatients,

EducationLevel educationlLevel, String npiLevel)

+ deactivateClinicalStaffClinic(ClinicalStaff member)

+ assignStaff(Patient patient, ClinicalStaff member)

+ findPatient(String firstname, String lastName): Patient

+ getRoomFromNumber(int Number): Room

+ assignPatient(Patient patient, Room room)

+ roomNumFromRoom(Room room): int

+ clinicName:String = ""

+ rooms: List<Room> + employees: List<Staff>

+ patients: List<Patient>

primaryWaitingRoom): Clinic

+ getClinicName():String

+ getNumRooms(): int

+ getNumPatients(): int

+ getRooms(): List<Room>

+ getEmployees(): List<Staff>

+ getPatients(): List<Patient>

+ sendHome(Patient patient)

+ seatingChart(): String + readFile(fileName): Clinic

+ getNumStaff(): int

+ primaryWaitingRoom: Room

+ numRooms:int + numStaff:int + numPatients: int

