User Story: Patient Management and Drug Therapy Association

Title: Doctor Manages Patients and Their Drug Therapies

As a doctor user of Prescriber Point,

I want to be able to securely log in to the platform, create new patient profiles, view a list of my patients, update their information, and delete a patient profile if necessary. Additionally, I want to associate, view, update, and remove drugs from a patient's ongoing therapy directly within their profile,

So that I can efficiently manage my patients' information and their prescribed drug therapies in one centralized location, ensuring accurate and up-to-date treatment plans.

Acceptance Criteria:

1. **Secure Login:**

   o Given that I am a doctor,
   o When I navigate to the Prescriber Point website,
   o Then I should see an option to log in using my credentials,
   o And upon successful authentication, I should gain access to the patient management dashboard.

2. **Create Patient Profile:**

   o Given that I am logged in,
   o When I select the option to add a new patient,
   o Then I should be able to enter patient details (e.g., name, age, medical history),
   o And upon submission, the patient profile should be created and visible in my patient list.

3. **View Patients List:**

   o Given that I have added patients,
   o When I navigate to the patient management dashboard,
   o Then I should see a list of all my patients,
   o And selecting a patient should display their detailed profile.

4. **Update Patient Information:**

   o Given that I am viewing a patient's profile,
   o When I choose to edit the profile,
   o Then I should be able to update any of the patient's details,
   o And upon saving, the updated information should be reflected in the patient's profile.

5. **Delete Patient Profile:**

   o Given that I am viewing a patient's profile,
   o When I select the option to delete the profile,
   o And confirm the deletion,
   o Then the patient's profile should be removed from my list.

6. **Manage Drug Therapies:**

   o Given that I am viewing a patient's profile,
   o When I navigate to the drug therapy section,
   o Then I should have options to add, view, update, and remove drugs associated with the patient's therapy,
   o And any changes should be saved and reflected immediately.

Notes:

- Ensure all data handling complies with HIPAA and relevant privacy regulations.
- The interface should be intuitive and accessible, minimizing the time required to perform these operations.
- Consider implementing auto-save or draft features for patient profiles and therapy plans to prevent data loss.

This user story provides a clear and concise outline of the requirements for managing patient profiles and their associated drug therapies on the Prescriber Point platform. It sets the foundation for the development team to understand the end-user needs and prioritize the development tasks accordingly.