Residency Project

Pharmacist – Clinical Practice

- Conduct Comprehensive Medication Review sessions with patients
  - Patients' homes
  - 1 hour sessions
  - Identify drug therapy problems, gather data
- Attend consultation meetings with providers
  - Discuss patients' medication regimen
- Provide medication-related information to ACT team
  - Adverse effects to monitoring
  - Optimal time to take medications

Pharmacist – Systems Development

- Develop/Improve Medication Documentation Protocols
  - Long-Acting Injectable Administration Records
  - Patient Lab Data Monitoring
    - Therapeutic Drug Monitoring (Clozapine, Lithium, etc.)
    - Pertinent labs (Renal, Hematologic, Hepatic, Endocrine, etc.)
- Reconcile Medication Lists on electronic record

Pharmacist – Patient Care Services

- Provide Point-of-Care-Testing Services
  - Total Lipid Panel "cholesterol"
  - Plasma Glucose "sugars"
- Provide Pharmacogenomic Testing Services
  - Example: Discovering if the body is able to process a drug as the normal population
- Provide on-site medication education
  - Proper use of inhalers, i.e., asking the client to show how they are using inhaler
  - Check blood sugars / educate