

Appendix 1

Patient Care Provider Domain:

Collect information to identify a patient's medication-related problems and health-related needs.

Example Supporting Tasks:

- Collect a medical history from a patient or caregiver.
- Collect a medication history from a patient or caregiver.
- Discuss a patient's experience with medication.
- Determine a patient's medication adherence.
- Use health records to determine a patient's health-related needs relevant to setting of care and the purpose of the encounter.

Analyze information to determine the effects of medication therapy, identify **medication-related problems**, and prioritize healthrelated needs.

- Assess a patient's signs and symptoms to determine whether the patient can be treated within the scope of practice or requires a referral.
- Measure an adult patient's **vital signs** and interpret the results (e.g., body temperature, pulse rate, respiration rate, and blood pressure).
- Interpret laboratory test results.
- Identify drug interactions.
- Perform a comprehensive medication review (CMR) for a patient.
- Assess a patient's health literacy using a validated screening tool.
- Compile a prioritized health-related problem list for a patient.
- Evaluate an existing drug therapy regimen.

Establish patient-centered goals and create a care plan for a patient in collaboration with the patient, caregiver(s), and other health professionals that is evidence-based and cost-effective.

- Follow an evidence-based disease management protocol.
- Develop a treatment plan with a patient.
- Manage drug interactions.
- Select monitoring parameters to determine the therapeutic and **adverse effects** related to the treatment plan.
- Determine the appropriate time interval(s) to collect monitoring data.
- Create a patient-specific education plan.

Implement a care plan in collaboration with the patient, caregivers, and other health professionals.

- Write a note that documents the findings, recommendations, and plan from a patient encounter.
- **Educate** a patient regarding the appropriate use of a new medication, **device** to administer a medication, or **self-monitoring test**.
- Educate a patient on the use of medication adherence aids.
- Assist a patient with **behavior change** (e.g., use shared decision making and motivational strategies).

Follow-up and monitor a care plan.

- Collect monitoring data at the appropriate time interval(s).
- Evaluate the selected monitoring parameters to determine the therapeutic and adverse effects related to the treatment plan.
- Recommend modifications or adjustments to an existing medication therapy regimen based on patient response.
- Present a patient case to a colleague during a handoff or **transition of care**.

Interprofessional Team Member Domain:

Collaborate as a member of an interprofessional team.

Example Supporting Tasks:

- Contribute medication-related expertise to the team's work.
- Explain to a patient, caregiver, or professional colleague each team member's role and responsibilities.
- Communicate a patient's **medication-related problem(s)** to another health professional.
- Use setting appropriate **communication skills** when interacting with others
- Use consensus building strategies to develop a shared plan of action.

Population Health Promoter Domain: **Example Supporting Tasks:** Perform a screening assessment to identify patients at risk for prevalent diseases Identify patients at risk for in a population (e.g., hypertension, diabetes, depression). prevalent diseases in a population. Minimize adverse drug events and Assist in the identification of underlying system-associated causes of errors. medication errors. Report adverse drug events and medication errors to stakeholders. Maximize the appropriate use of Perform a **medication use evaluation**. medications in a population. Apply cost-benefit, formulary, and/or epidemiology principles to medicationrelated decisions. • Determine whether a patient is eligible for and has received CDC-recommended Ensure that patients have been immunizations. immunized against vaccinepreventable diseases. Administer and document CDC-recommended immunizations to an adult patient. Perform basic life support. **Information Master Domain: Example Supporting Tasks:** Lead a discussion regarding a recently published research manuscript and its **Educate** patients and professional application to patient care. colleagues regarding the appropriate use of medications. Develop and deliver a brief (less than 1 hour) educational program regarding medication therapy to health professional(s) or lay audience. Use evidence-based information • Retrieve and analyze scientific literature to make a patient-specific recommendation. to advance patient care. • Retrieve and analyze scientific literature to answer a drug information question. **Practice Manager Domain: Example Supporting Tasks:** Oversee the pharmacy operations • Implement pharmacy policies and procedures. for an assigned work shift. Supervise and coordinate the activities of pharmacy technicians and other support staff. Assist in training pharmacy technicians and other support staff. Assist in the evaluation of pharmacy technicians and other support staff. Identify pharmacy service problems and/or medication safety issues. Maintain the pharmacy inventory. Assist in the management of a pharmacy budget. Interpret pharmacy quality and productivity indicators using continuous improvement quality techniques. Assist in the preparation for regulatory visits and inspections. Fulfill a medication order. Enter patient-specific information into an electronic health or pharmacy record system. Prepare commonly prescribed medications that require basic sterile compounding or basic non-sterile compounding prior to patient use. • Determine if a medication is contraindicated for a patient. Identify and manage drug interactions. Determine the patient co-pay or price for a prescription. Ensure that **formulary** preferred medications are used when clinically appropriate. Obtain authorization for a non-preferred medication when clinically appropriate. Assist a patient to acquire medication(s) through support programs. Self-Developer Domain: **Example Supporting Tasks:**

Create a written plan for continuous professional development.

- Create and update a curriculum vitae, resume, and/or professional portfolio.
- Perform a self-evaluation to identify professional strengths and weaknesses.

^a in compliance with federal, state and local laws and regulations

^b all words or phrases in **bold** are defined in the glossary