Case Review Template

Pharmacist's Name Date

Demographics

Age: Gender: Race: Ht: Wt: BMI

Insurance coverage?: Family:

Occupation: Special Needs: Allergies/ADRs:

Patient's Medication experience/goals:

What concerns does the patient have regarding his/her medications? What are the goals (both patient and clinical goals) of treatment for this patient?

Goals of Treatment:

HPI/Chief complaint for current visit

Current Problem List

Relevant Past Medical/Surgical History

Relevant Family History

Social History:

- Tobacco Use:
- ETOH use:
- Caffeine
- Marijuana/Illicit substances:
- Exercise:
- Adherence:
- Immunizations

Current Medications:

Indication	Medication	Dose	Goal of Treatment	

ROS:

Vital Signs/Relevant Labs:

Vitals: CBC:

Fluid/Electrolytes:

Renal: Scr= Calculate CrCl= mL/min

Liver enzymes:

Lipids (calculate goal LDL based on risk factors):

TSH:

Drug Therapy Problems to be Resolved or Prevented:

Assessment	Drug Therapy Problem (examples)	Plan
1. Appropriate indication	Unclear indication for med	
2. Effectiveness	LDL not at goal on initial dose of statin	
3. Safety	Patient taking levothyroxine with calcium supplement	
4. Appropriate adherence	Discontinued med on own due to side effects	

- 1. Is every indication treated appropriately and does every medication have an indication? Is non-pharmacologic treatment preferred?
- 2. Is the medication or dose adequate for meeting goals of treatment?
- 3. Are there drug interactions, adverse effects, or excessive doses?
- 4. Is the patient taking the medication appropriately?

Table of Common Drug Therapy Problems

. Indication>	2. Effectiveness>	3. Safety>	4. Compliance
Unnecessary Drug Therapy No medical indication Addiction/recreational drug use Non-drug therapy more appropriate Duplicate therapy	Different Drug Needed Dosage form inappropriate Contraindication present Condition refractory to drug Drug not indicated for condition	Adverse Drug Reaction Unsafe drug for patient Allergic reaction Incorrect administration Drug interaction	Compliance Drug product not available Cannot afford drug product Cannot swallow/administer drug Does not understand instructions
Treating avoidable adverse reaction	More effective drug available	Dosage increase/decrease too fast Undesirable effect Dosage Too High	Patient prefers not to take Patient forgets to take
☐ Untreated condition ☐ Synergistic therapy ☐ Preventive therapy	☐ Ineffective dose ☐ Frequency inappropriate ☐ Duration inappropriate ☐ Incorrect storage ☐ Incorrect administration ☐ Drug interaction	☐ Dose too high ☐ Frequency too short ☐ Duration too long ☐ Drug interaction ☐ Needs additional monitoring	

Care Plan (to solve medication-related problems):

Condition	Drug therapy Problem	Goals of Therapy	Patient Input	Intervention	Follow-up Schedule
(Example) Hyperlipidemia	Dose too low	LDL < 100	Increasing walking to 3 times/week	Increase simvastatin to 40 mg daily	Recheck lipids in 1 month

Summary of Recommendations:

(Numbered list of suggested changes)

For example:

- 1. Increase simvastatin to 40 mg daily at bedtime
- 2. Discontinue Tylenol PM.
- 3. Take levothyroxine on an empty stomach with a full glass of water at least 30-60 minutes before breakfast. Do not take at the same time as calcium.
- 4. Encourage patient to continue to exercise and quit smoking.