# Medication Analysis and Plan

**Date:**

**Assessment Data**

**Sex:** Female  
**Age:** 80  
**Height:** 5 feet 4 inches  
**Weight:** 161 lbs  
**LBW:** 105 + 20 = 125 lbs  
**Weight Change:** None  
**Allergies:** NKA  
**Reactions:** N/A  
**Recreational Drug Use:** None

## Nursing/Medical Diagnoses

- Parkinson's Disease  
- Bilateral Knee replacement  
- Cholecystectomy  
- Repair of recanal fistula  
- Bilateral Cataract removal  
- Infection in right hip, post hip fracture  
- Current reason for hospitalization

## Presently Prescribed Medications

<table>
<thead>
<tr>
<th>Name</th>
<th>Dose</th>
<th>Route</th>
<th>Duration</th>
<th>System*</th>
<th>Effect*</th>
<th>Knowledge*</th>
<th>Comfort*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vancomycin</td>
<td>600 mg 5 day</td>
<td>IV</td>
<td>3-4 weeks</td>
<td>+ (hip)</td>
<td>Unknown this time</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Eldipril</td>
<td>2 tablet 9 am</td>
<td>PO</td>
<td>Since 1985</td>
<td>CNS</td>
<td>Unaware</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Colace</td>
<td>100 mg 860</td>
<td>PO</td>
<td>3 years</td>
<td>+ (bouels)</td>
<td>Unaware</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Sinemet</td>
<td>1 tablet 7/10</td>
<td>PO</td>
<td>Since 1985</td>
<td>+ (muscular)</td>
<td>+</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Coumadin</td>
<td>2.5 to 5.0 mg</td>
<td>PO</td>
<td>1 year</td>
<td>Hemorrhagic</td>
<td>Unaware</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Tylenol #3</td>
<td>1-2 tabs 6 pm</td>
<td>PO</td>
<td>1 year</td>
<td>CNS</td>
<td>+</td>
<td>2</td>
<td>2</td>
</tr>
</tbody>
</table>
### History of Prescribed Medication Use

<table>
<thead>
<tr>
<th>Name</th>
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<th>Route</th>
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<th>System*</th>
<th>Effect*</th>
<th>Knowledge*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same</td>
<td>as previous page.</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

### Presently Used Over-the-Counter Drugs and Home Remedies

<table>
<thead>
<tr>
<th>Name</th>
<th>Dose</th>
<th>Route</th>
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<th>System*</th>
<th>Effect*</th>
<th>Knowledge*</th>
<th>Comfort*</th>
</tr>
</thead>
<tbody>
<tr>
<td>States</td>
<td>none when at home.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### History of Over-the-Counter Drug Use and Home Remedies

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<th>Comfort*</th>
</tr>
</thead>
<tbody>
<tr>
<td>States</td>
<td>none.</td>
<td></td>
<td></td>
<td></td>
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</table>

### Key:
- **System**: Body system that the drug is intended to affect
- **Effect**: Positive (if the drug did what it intended to do), negative (if the drug was not effective)
- **Knowledge**: 1=vague or no idea of what the drug is intended to do, 2=aware of what system the drug is intended to affect but nothing else, 3=2 plus some additional data such as side effects, or how to use, 4=understands intent of the drug, system affected, usage and side effects
- **Comfort**: 1=client is fearful of using the drug, 2=client is ambivalent (takes it because the doctor says so!), 3=client believes that the drug is or will be effective, 4=client does not believe that the drug will be effective
SOCIAL HISTORY

Client providing the information for this assessment? □ yes □ no
If not, who is? N/A

Client responsible for taking his/her own medications? □ yes □ no
If not, who is? Hospitalized now, but did take drugs by self when at home.

Does the client have any ethnic, religious and/or personal preferences which would influence the use of medications? □ yes □ no
Explain: Religion Lutheran.

Does the client have any sensory/cognitive deficits which would interfere with the appropriate use of the medication(s)? □ yes □ no
Explain: Folstein Mini-Mental Exam was 28 out of 30.

Does the client have any financial concerns regarding the cost or purchase of medications? □ yes □ no
Explain: At this point she is hospitalized, so insurance pays for them. She did not voice any concern about this cost from when she was at home.

Is the client currently taking medications as prescribed? □ yes □ no
Explain: Because of hospitalization.

LAB DATA PERTINENT TO DRUG THERAPY (note only abnormal)* This is all that was available.

RENAL: BUN ______ serum creatinine ______ creatinine clearance ______ U/A ______

HEPATIC: SGOT ______ albumin 3.3 g/dl total protein 5.9 ______ bilirubin ______
Liver enzymes:
Coagulation tests: PT ______ APTT ______ ACT ______ aPTX 38

CARDIOVASCULAR: cardiac enzymes ______
LDL ______ HDL ______ EKG ______

HEMATOLOGIC: RBC ______ WBC ______ platelets ______ hct ______ hgb ______
Folate ______ B12 ______ differential ______

ENDOCRINE: blood glucose ______ thyroid function tests ______

FLUID/ELECTROLYTE STATUS: K+ ______ Na+ ______ Cl- ______ Ca++ ______ Mg++ ______
CO2 ______ PO4 ______ ABG ______

PULMONIC: chest x ray ______ arterial blood gases ______
Pulmonary function tests ______