

## ***Common Medication-Medication Interactions in Long Term Care***

| <b><i>Medication 1</i></b>   | <b><i>Medication 2</i></b>   | <b><i>Impact</i></b>  |
|--|--|---|
| <i>warfarin</i>  | <i>NSAIDs such as ibuprofen, naproxen, COX-2 inhibitors</i>            | <i>Potential for serious gastrointestinal bleeding</i>            |
| <i>warfarin</i>  | <i>sulfonamides such as trimethoprim/ sulfamethoxazole</i>             | <i>Increased effects of warfarin, with potential for bleeding</i> |
| <i>warfarin</i>  | <i>macrolides such as clarithromycin, erythromycin</i>                 | <i>Increased effects of warfarin, with potential for bleeding</i> |
| <i>warfarin</i>  | <i>fluoroquinolones such as ciprofloxacin, levofloxacin, ofloxacin</i> | <i>Increased effects of warfarin, with potential for bleeding</i> |
| <i>warfarin</i>  | <i>phenytoin</i>   | <i>Increased effects of warfarin and/or phenytoin</i>             |
| <i>ACE Inhibitors such as benazepril, captopril, enalapril, and lisinopril</i> | <i>potassium supplements</i>   | <i>Elevated serum potassium levels</i>                            |
| <i>ACE Inhibitors such as benazepril, captopril, enalapril, and lisinopril</i> | <i>spironolactone</i>  | <i>Elevated serum potassium levels</i>                            |
| <i>digoxin</i>   | <i>amiodarone</i>  | <i>digoxin toxicity</i>   |
| <i>digoxin</i>   | <i>verapamil</i>   | <i>digoxin toxicity</i>   |
| <i>theophylline</i>  | <i>fluoroquinolones such as ciprofloxacin, levofloxacin, ofloxacin</i> | <i>theophylline toxicity</i>                                      |