

Orthopedic scenario 1



- 72 y/o female vegan with recent THA
- Put on Coumadin
- Put on OxyContin for pain

Meds prior to surgery

- Takes a “sugar pill” med
- Takes a baby aspirin
- Takes NSAIDs for OA
- Takes something for BP

Can't remember what the pictured pills are for?

Identify pills and possible interactions



Orthopedic scenario 2



- 75 y/o male smoker, with recent second TKA
- Put on **Arixtra**
- Had nerve block and exparel for pain

Meds prior to surgery

- Takes a muscle relaxer
- Takes a fish oil capsule
- Takes NSAIDs for OA
- Takes a “water pill” for BP

Can't remember what the pictured pills are for?

Identify pills and possible interactions

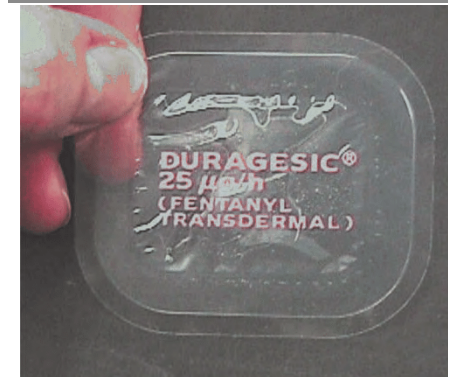


Orthopedic scenario 3




- 66 y/o male with TKA R, s/p TKA L x 1 year
- Put on Coumadin
- Put on oxycodone
- Meds prior to surgery
- Takes a sleep aid
- Uses a pain patch
- Takes anxiety meds

The pt. is confused can't remember what the pictured pills are for? Identify pills and possible reaction.



Orthopedic scenario 1





- 72 y/o female vegan with recent THA
- Put on Coumadin
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Meds prior to surgery


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Coumadin interacts with food (green leafy) ↓effect,
With ASA, NSAIDs ↑ effect, with diabetes med in hypoglycemia, Addiction risk with Oxy.



Glimepiride (Amaryl)


Nabumetone (Relafen)



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Captopril (Capoten)


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Orthopedic scenario 2





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- Put on **Arixtra**
- Had nerve block and exparel for pain


Meds prior to surgery


- Takes a muscle relaxer
- Takes a fish oil capsule
- Takes NSAIDs for OA
- Takes a "water pill" for BP

Nicotine restricts blood flow interacts with BP med
Arixtra with NSAIDS and fish oil increase GI bleed
NSAIDS and Lasix ↑ risk of renal failure



lorazepam (Ativan)


Celecoxib (Celebrex)


Furosemide (Lasix)



Furosemide (Lasix)


Orthopedic scenario 3





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
The pt. is confused can't remember what the pictured pills are for? Identify pills and possible reaction. High possibility he is having a reaction of the 3 pills combined with Oxy, may quickly lead to 911 call.


Restoril® (Temazepam)


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Duragesic (Fentanyl)


Fluoxetine (Prozac)


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