











Disclosures

- I have no conflict of interests to disclose
- I am not affiliated with drug companies

Lisa Simpson

- 27 year old female
- PMHx: migraines, anxiety, broken wrist in 2017 req.
 ORIF
- Meds: Kyleena IUD, "some migraine wafer"
- SHx: casual drinker, nonsmoker, student at UofM
- Allergies: penicillin, codeine, sulfur drugs

Allergy

- IgE Ab mediated reaction
- Mast cell release
- Symptoms usually involve respiratory (upper and lower airway), rash, swelling incl throat swelling, GI upset

Side Effect

- Secondary undesired effect that occurs when medications are administered regardless of dose
- The CVS receipt list
- Often self resolving
- Not all side effects are bad

UptoDate: Codeine



Side effects: Making decision making harder to make for the decision maker



How to navigate this

- Discussion
- Room for questions
- Solutions to common SE
- Reassurance
- RTED
- Document!!

F/u plan

- Adherence?
- Worsening or lessening over time?
- Do we need to make a change?

Back to the codeine

- Pseudoallergy reports
 - Histamine release from mast cells
 - Flushing
 - Pruritus
 - NOT a tue allergy

Do no harm

- To your patient
- To yourself

Thank you

When you aren't sure of the side effects of a drug in pharmacology

