

## Drug-induced Depression, Anxiety, and Psychosis

### In-Class Activity

Hermione Granger is 16-year-old white female. Home from “boarding school”, she stops in at your pharmacy. Hermione comes to ask questions about her increasing anxiety. You ask Hermione if she has ever had treatment for anxiety previously. Hermione tells you she takes a “calming draught” at school but she is uncertain what it contains. Upon further questioning about the draught, she tells you it works fairly quickly, within 15-30 minutes of use. She tells you that her anxiety feels worse than it did before she started taking the “calming draught”, which she hasn’t had since she left school two days prior.

1. What other questions would you ask Hermione?
2. What is the most likely muggle drug class in Hermione’s draught?

A young, bespectacled man comes in to your pharmacy looking frazzled. He is clenching a stick in his right hand and glancing around anxiously. As you approach the man to assess the situation, you hear him muttering about “death eaters” and “moldy warts”. Aware the man is beginning to draw attention, you motion to a technician and alert them of a potential issue. You see the man reach for what looks like a scar on his forehead as he screams in pain. The technician dials 911 and alerts them to a potential emergency in the pharmacy.

1. What questions would you ask this patient, if you were able?
2. What is a possible explanation for the patient’s behavior?
3. What is the most likely drug class causing this patient’s symptoms?