

Invega Sustenna® Quiz

1. You are preparing to administer Invega Sustenna® to a patient who weighs 146 pounds. What size needle will you use?
You would use a 1 ½-inch, 22-gauge needle.
2. Name the most common side effects a patient may experience when taking Invega Sustenna®.
Invega Sustenna may cause injection site reaction, sleepiness, drowsiness, dizziness, abnormal muscle movements, weight gain, and high blood sugar.
3. What black box warning is associated with this medication?
The black box warning is for increased mortality in elderly patients with dementia-related psychosis, so it is not approved for patients with dementia-related psychosis.
4. What is the recommended initial dosage for a person with a creatinine clearance of 65mL/min? The recommended initial dosage is 156 mg.
5. What would the recommended maintenance dosage be for patient in #4?
The recommended maintenance dosage would be 78 mg monthly.
6. What is the rationale for a trial of oral paliperidone or oral or injectable risperidone before placing a patient on Invega Sustenna®? _____
The rationale for a trial of oral paliperidone or oral risperidone is that it is shorter acting than Invega Sustenna so if the patient does have a bad reaction, we can stop giving the medication. With Invega Sustenna all of the medication is already introduced into the body and it stays in the body longer so it's better to know if they might have a reaction.
7. Name three practices when preparing an intramuscular injection that ensure aseptic technique is maintained throughout the procedure. _____
Three practices would be performing hand washing before and after the injection, wearing gloves, making sure no parts of the needle touch anything other than for the injection, and cleaning the skin site that is getting the injection right before.
8. Explain the rationale for obtaining consent for this psychoactive medication prior to preparing the medication for administration.
One reason why is because this medication is very expensive so if the patient ends up not wanting the medication you don't want to end up wasting any. It's also a way to make sure that the patient gets all the information that they need before getting the injection.