

Name _____

Antibiotics and Other Medications: Understanding Interactions

Open-Ended Response Answer Key

1. Potential consequences of antibiotic-medication interactions include reduced effectiveness of one or both drugs, increased risk of side effects, treatment failure, and antibiotic resistance.
2. It is crucial for individuals to consult their healthcare provider or pharmacist before starting antibiotic treatment if they're taking other medications to identify potential interactions, adjust medication doses if necessary, and ensure safe and effective treatment.
3. In a scenario where an individual is taking a medication to lower blood pressure and is prescribed an antibiotic that interacts with it, the interaction could lead to a sudden drop in blood pressure, causing dizziness, fainting, or other harmful side effects.

