

1. What is the study of drugs?
2. What kind of condition is gout?
3. What kind of subjects would be found in a phase II clinical trial?
4. What neurotransmitter suppresses migraine?
5. What opioid receptor is related to physical dependence?
6. When _____ is depleted from APAP's minor metabolic pathway, hepatotoxicity occurs.
7. When a response to a drug is reduced rapidly through tolerance this is considered
8. Which first-generation non-aspirin NSAID has a plasma half-life that is about 20 hours.
9. Which is an acronym for cyclooxygenase two?
10. Which NSAID is an irreversible inhibitor of cyclooxygenase?

A	B	C	D	E
Alpha Arthritic Beta COX-1 Epinephrine	Glutathione Hepatic Healthy Volunteers Ibuprofen	Kappa Meloxicam Mu Norepinephrine Patients	Pharmacology Serotonin <u>Tachyphylaxis</u>	Aspirin COX-2 Naproxen Pharmacokinetics

1. D 2. A 3. C 4. D 5. C

6. B 7. D 8. C 9. E 10. E.

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**Barbara L. Yoost, Lynne R.
Crawford, Patricia Castaldi**



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