



Archive

Lecture 1+2

NSAID 1+2

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pharmacology lecture (1+2)

1)A 55 year old man with history of coronary artery disease present to the emergency department with chest pain. He has a known history .of hypertension and diabetes mellitus

.An ECG shows ST-segment elevation and a diagnosis of MI is made Which of the following medications should be administered immediately to help reduce mortality by preventing thrombus

- :formation
- .A- Ibuprofen
- .B- Naproxen
- .C- Acetaminophen
- .D-Aspirin
- .E-Diclofenac

Answer: D

- 2) Which of the following is selective COX-2 inhibitor:
- .A- Meloxicam
- .B- Diclofenac
- .C-Naproxen
- .D- Sulindac
- .E- Etoricoxib

Answer: E

- 3) patient comes to hospital with thrompocytopenic purpura history. He complains from almost everyday headache with dull feeling, and this headache begins afternoon and persists till sleeping. A drug to control headache is ?perscribed to the patient, what is it
- A) Paracetamol
- B) Meloxicam
- C) Ibuprofen
- D) Naproxen
- E) Aspirin

Answer: A



pharmacology lecture (1+2)

- 4) The wrong about antipyritic dose of aspirin is:
- A) reduces body temperature of both feverish and normal people
- B) cause reye syndrome among children
- C) decrease temperature set-point
- D) increase temperature set-point

Answer:A

.Explanation: Both A & D are correct. However, the answer for this question is A

- 5) Ibuprofen is administered to patient of osteoarthritis for inhibition of:
- a) PG +bradykinin
- b) Pg+ L1
- c) Thromboxane+ PG
- d) PG + prostacyclin
- e) Thromboxane + bradykinin

Answer:d

- 6)Person of 65 years old who has arthritis from 6 months ago ... He has ulcer ... the best drug is:
- a) piroxicam
- b) celecoxib
- c) indomethacin
- d) Ibuprofen

Answer:D

Explanation: it is not recommended to give old patients celcoxib, so it is better to use ibuprofen for less side effects

Chat GPT answer is (b)



pharmacology lecture (1+2)

7)Boy has been diagnosed with viral infection in the stomach, the doctor prescribed anti-inflammatory and anti-pyretic drug
The boy developed serious symptoms like brain hydrocephalus and liver .disease and heart disease plus kidney disease, the boy died 5 days later :Which drug was given to the boy

Aspirin

