

Pyrazinamide



PLAY PICMONIC

INDICATIONS

Mycobacterium tuberculosis

Mic-bacteria and TB-TV

MECHANISM

Pyrazinoic Acid

Pirate-zit Acidic-lemon

Pyrazinamide is a prodrug converted to pyrazinoic acid by the bacterial enzyme pyrazinamidase.

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Most Efficient at Acidic pH

#1 Foam-finger and Acidic-lemon pH-scale

Unknown Mechanism

Question-mark Mechanism

SIDE EFFECTS

Gout (Hyperuricemia)

Gout-goat

Liver Toxicity

Liver with Toxic-green-glow

Liver toxicity and the potential for the development of hepatitis are other main concerns with the use of pyrazinamide. If liver enzymes rise and there are clinical signs of hepatitis, the medication must be stopped.

