



Pharmaceutical Care

Ankara University
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Risk factors

- *Some examples:*
- Alcohol intake
- Smoking



Treatment

- *Quadruple Therapy:*
- Bismuth
- PPI
- Tetracycline
- Metronidazole



Eradication Rates

Local study in Turkey

- LAC: 53%
- LACB: 60%
- PL (levofloxacin) A: 61%
- PBMT: 72%



Reasons

- Drug induced
- *Helicobacter pylori* induced



Diet

- *Recommendations:*

- Apple, banana

- Egg

- Broccoli

- Green tea



Medication Contains Alcohol

- *Some examples:*
- Sulfamethoxazole/trimethoprim injection 12.2%
- Diclofenac sodium solution 12%



Drug Interactions

- Disulfiram-Like Reaction with Metronidazole
- The symptom can be mild or severe, even causing death.