Outline
1. Summary of diseases and poisons
2. Muscles need ATP
3. ATP from creatine phosphate
4. ATP from glycolysis
5. Cellular respiration vs fermentation

1. Summary of diseases and poisons

<table>
<thead>
<tr>
<th>Disease or Poison</th>
<th>Acts on</th>
<th>Effects</th>
<th>Treatments</th>
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2. Muscles Use ATP
3. ATP from Creatine phosphate

4. ATP from glycolysis

5. Aerobic Respiration (glycolysis plus oxidative phosphorylation)
vs. Anaerobic Respiration (glycolysis plus lactic acid production)

Summary:
Creatine Phosphate

Anaerobic Respiration

Aerobic Respiration

This is the end of Midterm 2 material