

## CH 25 – Metabolism and Nutrition

### **\*\*Metabolism:**

- refers to all of the chemical reactions taking place in the body.

### **\*\*catabolic (decomposition):**

- Reactions that break down complex molecules into simpler ones.

### **\*\*anabolic (synthesis):**

- Reactions that combine simple molecules to make complex molecules.

### **\*\*Metabolic Reactions:**

- Metabolism results from the balance of anabolic and catabolic reactions
- **ATP (adenosine triphosphate)** is the energy molecule that couples the two types of reactions.

### **Carbohydrate Metabolism:**

- is, in reality, mostly glucose metabolism. The body's use of glucose depends on the needs of cells; These needs include-
  - ATP production
  - Amino acid synthesis
  - Glycogen synthesis
  - Triglyceride synthesis
- Glucose must pass through the plasma membrane to be used by the cell; Facilitated diffusion makes this happen; In most body cells, GluT molecules (transporters) perform this
- Insulin increases the insertion of GluT4 transporters into the plasma membrane increasing the rate of facilitated diffusion.

### **cellular respiration:**

The oxidation of glucose to produce ATP

4 sets of reactions are involved-

- 1) Glycolysis (2 ATP)
- 2) Formation of acetyl coenzyme A
- 3) Krebs cycle reactions (2ATP)
- 4) Electron transport chain reactions (26/28ATP).

### **\*B Vitamins:**

B1 – Thiamine – necessary for conversion of pyruvic acid to acetyl group

B2 – Riboflavin – FADH<sub>2</sub>, FMN

B3 – Niacin – NADH

B5 – Pantothenic acid – CoA.

### **Glycolysis:**

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**Aristotle**



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