

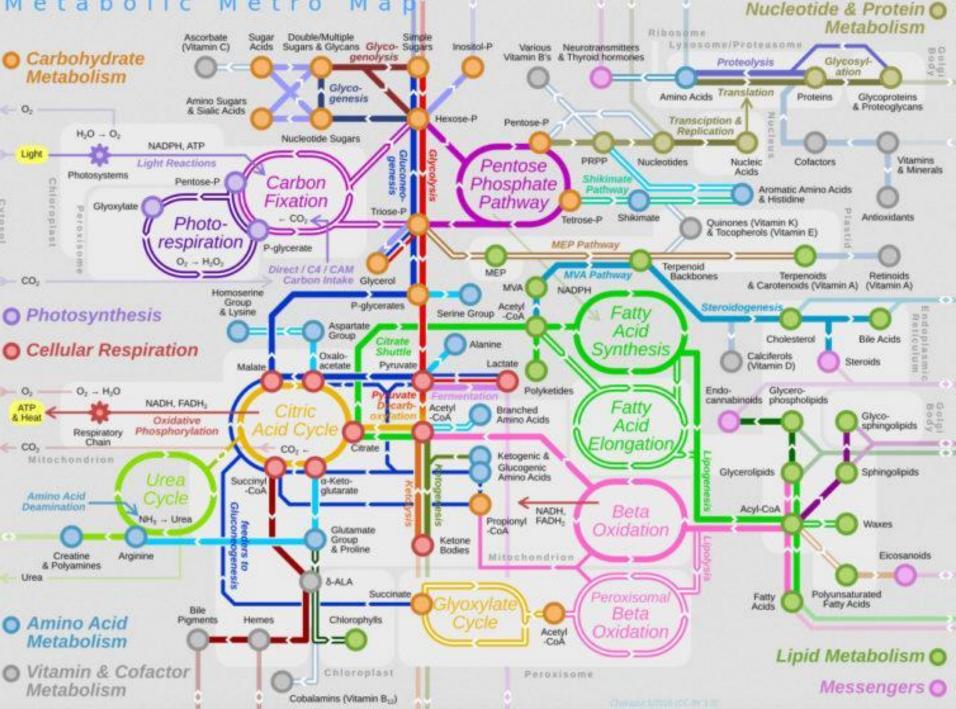
METABOLISM

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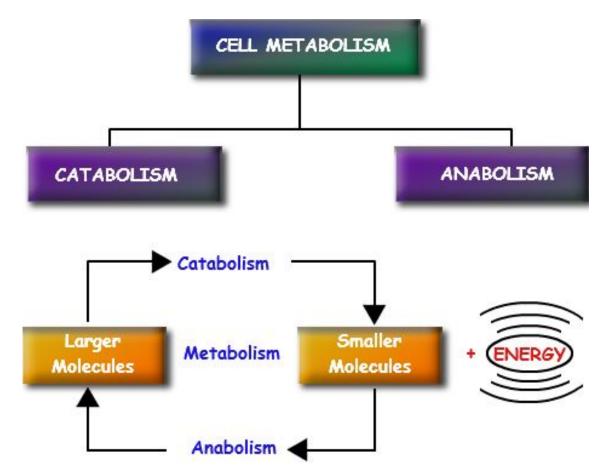
Metabolism is the set of life-sustaining chemical transformations within the cells of living organisms.



Metabolic Metro Ma



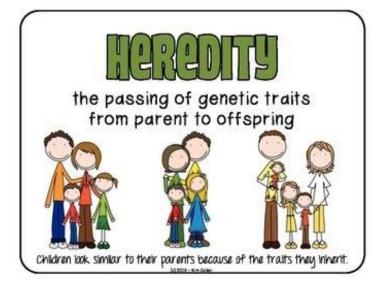
Metabolism is the process of converting food into energy



The faster your metabolism is, more calories are burned!

Factors affecting the metabolism:

- 1. Heredity
- 2. Body type
- 3. Body composition
- 4. Age

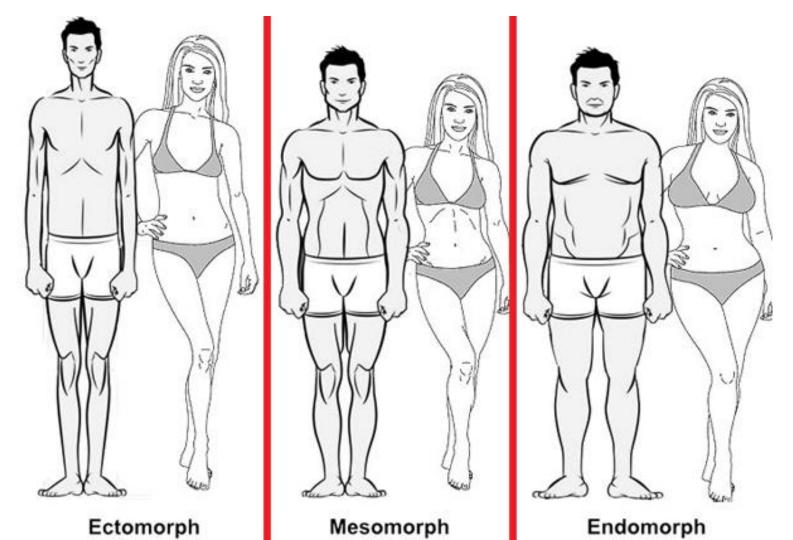




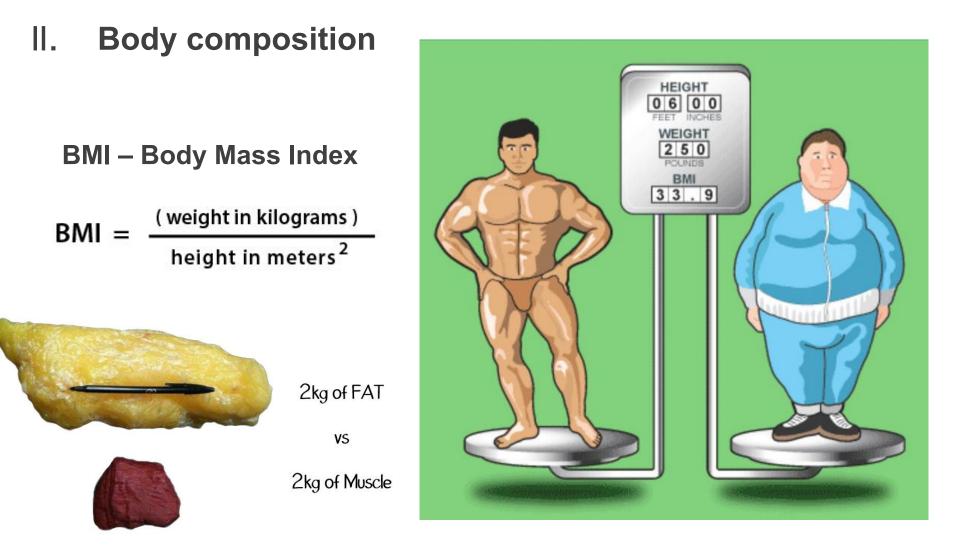


Factors affecting the metabolism: I group

I. Body type



Factors affecting the metabolism: I group



Factors affecting the metabolism: I group

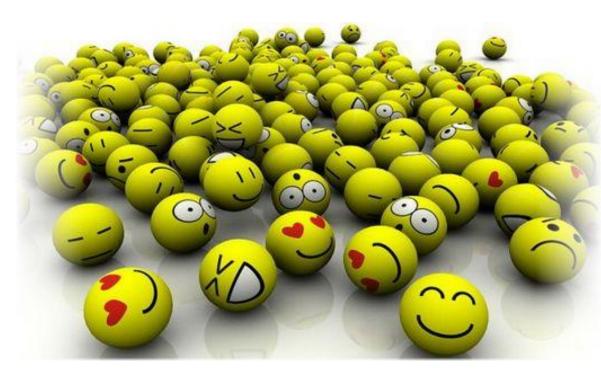
Muscles help burn more calories!



1 kg of muscles burn 28 kcal 1 kg of fat burn only 4 kcal

Factors affecting the metabolism: Il group

EmotionsStressesHormones







Factors affecting the metabolism: Ill group Physical activity



- Fresh air
- ✓Sex
- Quality sleep
- Temperature



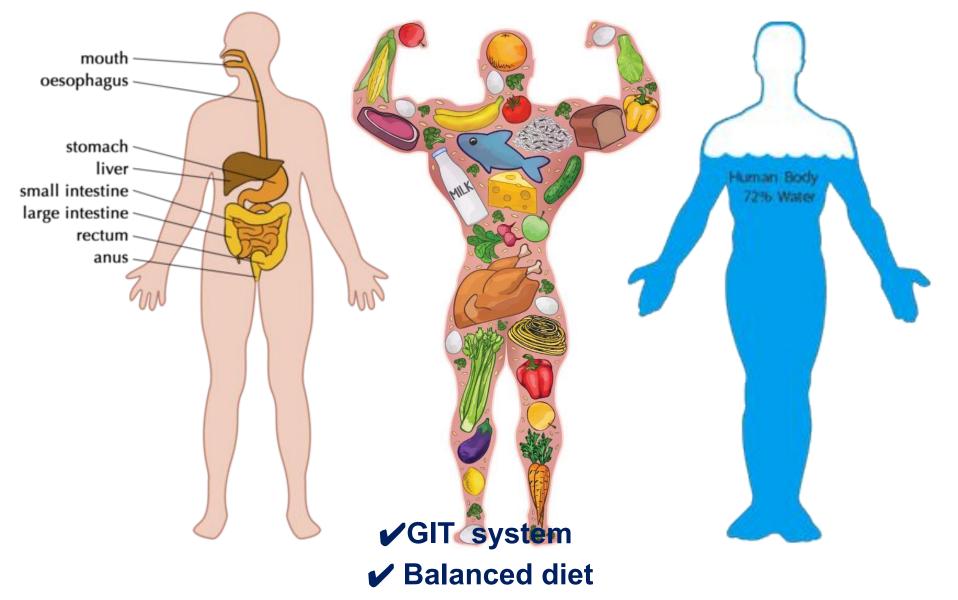








Factors affecting the metabolism: IV group



What factors inhibit the metabolism?

Lack of water

Lack of protein

Lack of vitamins and minerals

□ Lack of physical activity

□ The excess of simple carbs and sugars

□ Intake of foreign toxic substances

□Violations of GIT work





Eating habits that help to optimize the metabolism





Water regime

Metabolism occurs in an aqueous medium!

10-12 glasses of water a day help

- The process of digestion
- Clean the body of toxins
- Speed up the metabolism







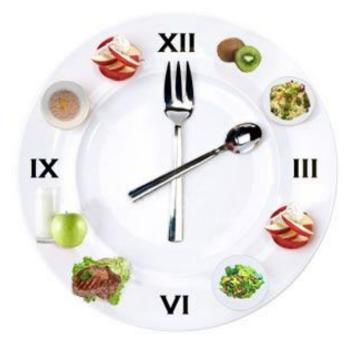
Balanced diet

Balance of proteins, carbohydrates and lipids





Dietary plan





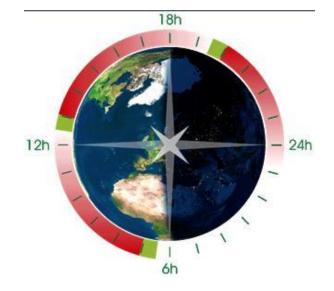
Lunch

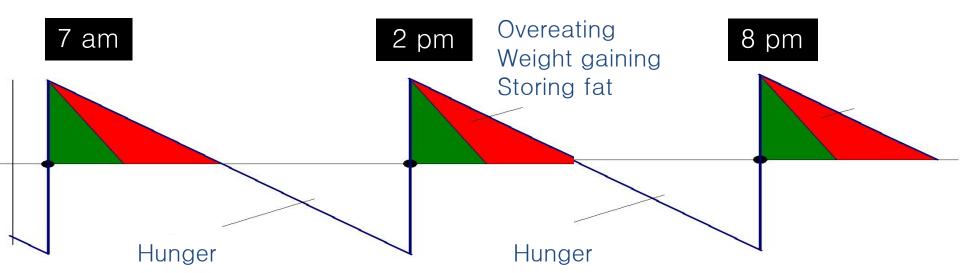
The absence of a healthy breakfast Skipping meals High-calorie snacks Eating before bedtime





3 or less large meals per day makes the metabolism run slowly

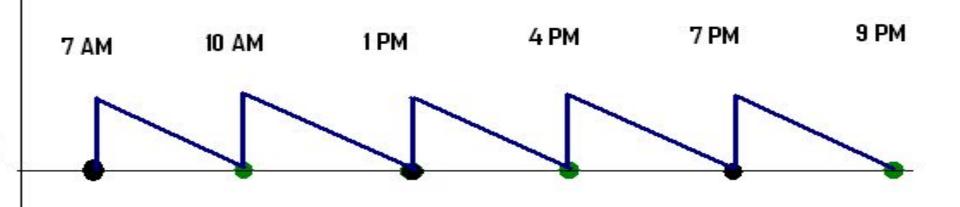




Proper diet

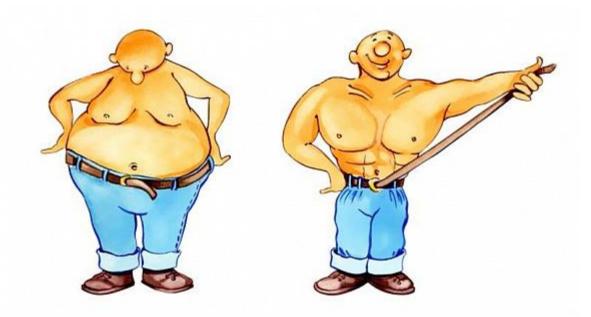
- ✓ 5-6 meals a day
- ✓ No sense of hunger
- No drop in blood sugar level
- Maintaining intensive metabolism





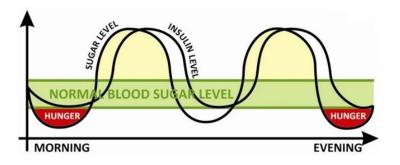
Consider daily phases:

1 am – 2 pm: fat burning cycle
2 pm – 7 pm: turning cycle
7 pm – 1am: fat storing cycle



Proper diet: Breakfast

Be sure to have balanced breakfast within 1-1.5 hours after awakening







Proper diet: Dinner

- Dine no later than three hours before bedtime
- ✔ Food must have time to leave the stomach and enter the small intestine.

Or

✓ Try to avoid carbs at night





Proper diet: Vitamins and minerals

To ensure daily intake of vitamins and minerals include:

- ✓ Vegetables, fruits, nuts, whole grains, legumes
- Thermojetics tea
- Multivitamin and mineral complex Formula 2
- Cell activator





or Everyday Good H

Dietary Supplement

Some nutrients are plentiful in the average diet, and others are not, or they are difficult to obtain and absorb. This formula provides you with more of those specific nutrients that support your body's energy production and help your body perform more efficiently. This supplement is, therefore, applicable to almost everyone and especially those who are reducing their caloric intake.

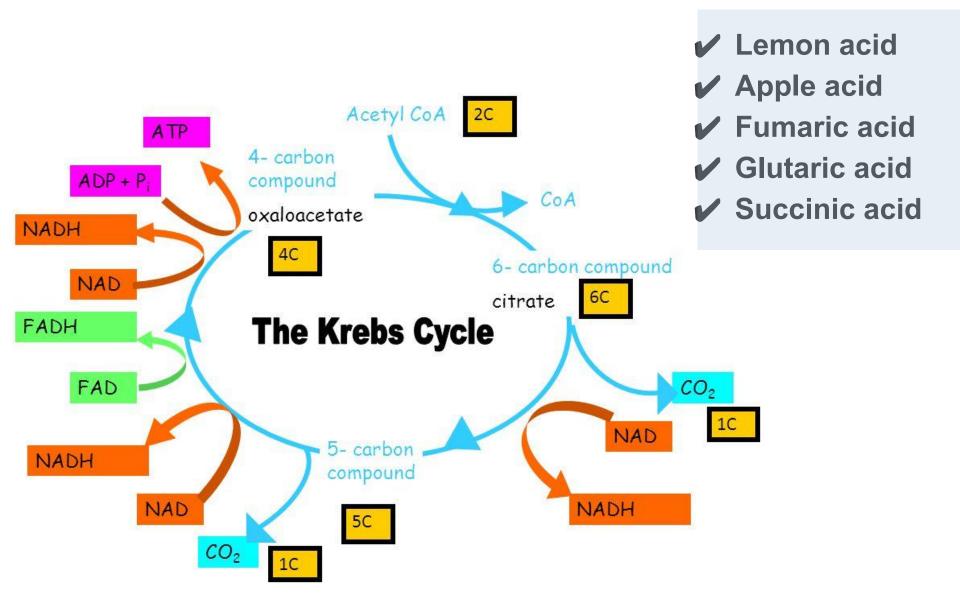
Key Ingredient Properties*:

- Vitamins B1, B2 and B6 are essential nutrients used in many of the body's energy production pathways.
- Chlorella powder is a green algae, rich in highly bioavailable vitamins and minerals as well as significant amounts of vegetable protein, beta carotene and chlorophyll, known for its cleansing and purifying properties.
- Cordyceps (edible fungus) has been consumed traditionally in China as a general health tonic, and should help keep your body running in top condition.

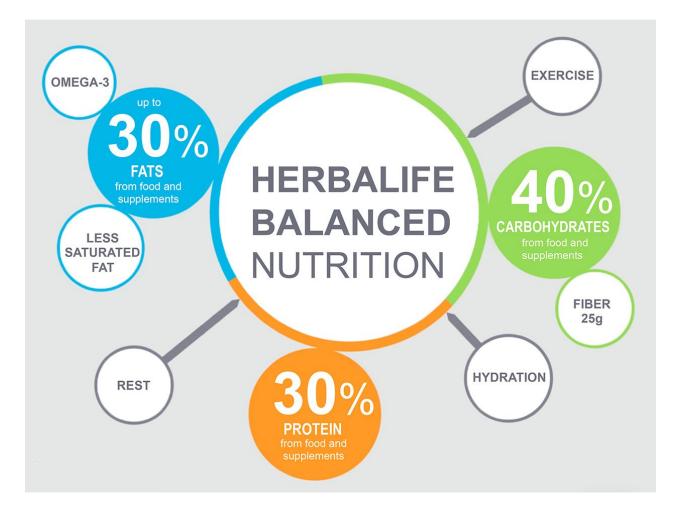
- Arctic root (Rhodiola) may help to balance the body's systems, and support a more positive mood.
- Cayenne Pepper contains capsaicin, which is believed to help your body absorb and assimilate the nutrients in your diet more efficiently, and may have a thermogenic effect.
- Lactoferrin is a natural whey protein derived from milk with positive nutritional properties for your body.
- Malic acid, citrates and the minerals zinc, manganese and copper.



Kreb's Cycle



Eating well is a form of self-respect



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