

Forensic Science: Blood Basics Notes

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1. What makes up the blood in our bodies?

- Red blood cells (erythrocytes) – The most abundant cells in our blood; they are produced in the bone marrow and contain a protein called hemoglobin that carries oxygen to our cells.
- White blood cells (leukocytes) – They are part of the immune system and destroy pathogens.
- Plasma – The yellowish liquid portion of blood that contains electrolytes, nutrients and vitamins, hormones, clotting factors, and proteins such as antibodies to fight infection.
- Platelets (thrombocytes) – The clotting factors that are carried in the plasma; they clot together in a process called coagulation to seal a wound and prevent a loss of blood.

2. Blood Facts

A. The average adult has about five liters of blood inside of their body, which makes up 7-8% of their body weight.

B. This red liquid is living tissue that carries oxygen and nutrients to all parts of the body, and carries carbon dioxide and other waste products back to the lungs, kidneys and liver for disposal. It fights against infection and helps heal wounds.

C. There are about one billion red blood cells in two to three drops of blood. For every 600 red blood cells, there are about 40 platelets and 1 white cell.

3. Genetics of Blood

Your blood type is established before you are born, by specific genes inherited from your parents. These two genes - one gene from your mother and one from your father - determine your blood type by causing proteins called agglutinogens to exist on the surface of all of your red blood cells.

4. Blood Types

A. There are three alleles or genes for blood type: A, B, and O.

B. What are the four types of blood? Give the genotypes for each.

Type A = AA AO Type B = BB BO Type AB = AB Type O = OO

5. How common are the four blood types?

A = 38.8 % B = 11.1 % AB = 3.9 % O = 46.1 %

Blood Basics Notes Answer Key

Puja Mehta



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