



## Create Your Own Scenario Using Chapter Terms

### Instructions

You will create a scenario related to this body system. The scenarios can be based on an actual medical experience (personal, friend, or family member) or completely made up. You can give details of signs/symptoms of a disease/condition, medical tests/procedures performed, diagnosis given, possible treatment, etc.

This scenario must be your original work.

### Requirements:

- Minimum 250 words
- Use at least 15 terms from the chapter
- Must include detail and context that help the reader to understand the scenario
- Highlight or underline the 15 terms you are using and then define the words at the bottom of the page (definitions are not included in the word count)

### Example Scenario:

When I was ten, I wasn't feeling well and had pain in my joints for a few weeks. My mom thought I might have juvenile **arthritis**, so she made an appointment with my **pediatrician**. My doctor ordered blood work and sent me to **radiology** for x-rays. He said that my x-rays were normal, and my **arthralgia** was not related to arthritis. He gave me a **diagnosis** of **anemia** due to having low **hemoglobin** and **erythrocytes**. He was also concerned that I might have diabetes because my blood tests showed **hyperglycemia**. Due to these lab results, he referred me to an **endocrinologist** to make sure my glands were functioning appropriately. He also referred me to a **hematologist** to look more closely at my blood tests. The endocrinologist said my blood sugar was fine in a repeat test. He also told me my thyroid was working properly and wrote on the paperwork "**euthyroid**." The hematologist ran more tests and said my **leukocytes** were high. He asked the pathologist to look at the shape of my cells under the microscope to rule out leukemia. The **pathologist** couldn't find anything abnormal. I went back to my pediatrician after seeing all these specialists and he said based on the test results, he thinks I had a virus and that my **prognosis** was good. He was confident I'd be back to normal in a few weeks! He was right and my mom felt bad that I had to see all those doctors, so she took me out for ice cream.

- arthritis: inflammation of joint
- pediatrician: doctor who treats children
- radiology: study of x-rays

- arthralgia: pain in joint
- diagnosis: complete knowledge
- anemia: decreased number of red blood cells
- hemoglobin: protein in blood
- erythrocytes: red blood cells
- hyperglycemia: condition of high blood sugar
- endocrinologist: one who specializes in the study of the endocrine system (glands that secrete hormones within)
- hematologist: one who specializes in the study of blood
- euthyroid: normal thyroid
- leukocytes: white blood cells
- pathologist: specialist who studies disease
- prognosis: prediction about the outcome of an illness

*Note: Your medical scenarios will be specific to the chapter. This example uses words not associated with a specific body system.*