

Axis College Material

Appendix F

Answer the following two case studies. Each patient's history referred to is available for further evaluation at a medical system website. Define characteristics of the disease each patient is suffering from by answering the questions associated with each case study. Answer if you can't find.

Case Study 1

Name	Anthony J. Smith
Location	Atlanta, GA
Age	35
Gender	Male

Individual Medical History

Smith is 35 years old.
University Office, South Campus
200 N. Peachtree Street NW
Atlanta, Georgia 30308

Case History

Smith started his office yesterday complaining of numbness in his right leg and back. He has also been experiencing chronic constipation and mild depression. Located in Smith in the second semester of last year. These related issues to your health because of possible multiple sclerosis, and are depending on 10% of the brain and spine. Please see the results of his an MRI scan.

History

Smith's symptoms are:

Answer the following questions:

1. What conditions could explain Smith's disease?

There is no certain cause of multiple sclerosis. It has been attributed to various causes: immunologic reactions to certain bacteria, viruses and possibly even though it is an autoimmune disease.

2. What structural and functional of the nervous system are affected by multiple sclerosis?

A multiple sclerosis causes the disease and acts as an insulator to direct the direction and velocity of the nerve impulse transmission. The degeneration of nervous tissue in multiple sclerosis causes the erosion of the myelin sheath due to chronic inflammation.

3. What are the signs to treat the disease?

It says there is no specific treatment for multiple sclerosis. But usually effectiveness for long periods. Physical therapy enables the person to use nonverbal muscles. Which research and search.