Dr. Mohanad Aljanabi\_Patho of Lymph\_Clinical Case #2

A 45-year-old woman used to do a well check every two years. She is working as a high school teacher and while eating her lunch during the break time she experinced difculty swallowing. She has also noticed increasing difculty in grasping objects such as markers notebooks along with stiffness of her fngers for the past year. Her blood pressure on examination is found to be 240/120 mm Hg. She has no blood pressure history. Laboratory testing reveals an antinuclear antibody (ANA) positive at 1:128, normal serum complement levels, and a serum creatinine of 2.6 mg/dL.

She is referred to a nephrologist who performs a renal biopsy. A skin biopsy is also obtained. Below are the fndings. Please, read the case carefully and examine the slides to answer the below questions:

\* Indicates required question

Email \*

Your email

Write your full name in Arabic \*

Your answer

skin abnnormality shown as thinking and tighting of the skin

Renal section

Skin section (low power)

skin section (high power)

Anti-nuclear Antibody staining

What is the main diagnosis of this case \* 1 point

Systematic Lupus Erythermaus

Progressive Systematic Sclerosis

Sojourn Syndrom

Rheumatoid Arthritis

What is the ANA pattern seen here \* 1 point

Rim

Homogenous

Nuclear

Speckled

What type of dysfunctionality is expected to be seen in the gastrointestinal \* 2 points system of this patient

Your answer

Briefy explain the mmunopathology of this case \* 3 points

Your answer

What might be the reason for having such a high blood pressure \* 2 points

Your answer

Write your full name in Arabic \*

Your answer

Page 1 of 1

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