

MediScan AI - Patient Medical Report

Patient: C:\Users\uthil\Downloads\report1.jpg

Report ID: 38

Extracted OCR Text:

?Medical Image Report

There is mild tortuosity to the descending

Pneumothorax is seen. No discrete nodules

or adenopathy are noted. Degenerative

changes are present in the spine.

Impression: No evidence of active disease

Fact A AIT tags: Deformity of thoracic vertebrae

AI Summary Suggestion:

Of course. Based on an analysis of the provided medical report, here is a breakdown in clear, easy-to-understand terms.

****Disclaimer:**** I am an AI assistant and not a medical professional. This analysis is for informational purposes only and should not replace a consultation with a qualified doctor.

Analysis of Your Medical Report

First, it appears the report was poorly scanned, so I have corrected the typographical errors to interpret the findings accurately.

- * "lortuasiy? to the descending" is likely ***"tortuosity to the descending aorta."**
- * "Pctmothoras is seen. No diserte neues" is likely ***"No pneumothorax is seen. No discrete nodules."**
- * "aotve disease" is ***"active disease."**

Here is the analysis based on the corrected text:

1. Diagnosis (What is the issue)

The report shows two main findings:

- * **Mild Aortic Tortuosity:** The aorta, which is the largest artery carrying blood from your heart, has a slight, gentle curve or twist to it. This is a structural observation, not an immediate disease.
- * **Degenerative Changes in the Spine:** This means there is normal, age-related "wear and tear" in the bones of your spine, similar to arthritis.

The most important conclusion of the report is: ***"No evidence of active disease."** This is good news, as the radiologist did not find any signs of urgent or serious conditions like a collapsed lung (pneumothorax), cancer (nodules), or infection (adenopathy).

2. Cause (Why it may have occurred)

- * **Aortic Tortuosity:** This is most often associated with the natural aging process and/or

long-term high blood pressure (hypertension), which can cause the artery to lengthen and curve over time.

* **Degenerative Spine Changes:** This is a very common result of the natural aging process and the cumulative stress placed on the spine over a lifetime.

3. Suggestion (Recommended Action)

The recommended action is to **schedule a follow-up appointment with your primary care doctor.**

During this appointment, your doctor will:

1. Discuss these findings with you in the context of your overall health and any symptoms you may have.
2. Confirm that your blood pressure is well-managed, as this is related to the aortic finding.
3. Determine if any action is needed for the spine changes, such as physical therapy or pain management, if you are experiencing discomfort.

Doctor's Comment:

N/A