MediScan AI - Patient Medical Report

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

Report ID: 42

AI Summary Suggestion:

Of course. Based on my analysis of the provided medical report, here is a summary.

Please note: The report contains numerous spelling and transcription errors, which is common with

scanned documents. The analysis is based on the most likely interpretation of these terms.

Analysis of Medical Report

1. Diagnosis (What is the issue?)

The overall impression of the report is reassuring: "No evidence of active disease." This means the

radiologist did not find any signs of urgent or serious conditions like cancer, infection, or a collapsed

lung.

The specific findings noted are:

Mild Aortic Tortuosity: The descending aorta (the main artery carrying blood down through the

chest) has a slight, gentle curve to it.

Degenerative Spine Changes: There are signs of normal, age-related wear and tear in the bones

of the spine, similar to arthritis.

2. Cause (Why may it have occurred?)

Aortic Tortuosity: This is often a result of the natural aging process. Long-term high blood pressure (hypertension) can also contribute by causing the artery to lengthen and curve over time.

Degenerative Spine Changes: This is a very common finding, especially as people get older. It is caused by the cumulative "wear and tear" on the spine throughout life.

3. Suggestion (Recommended action)

The findings are generally considered non-urgent. The most important next step is to schedule a follow-up appointment with the ordering physician.

During the appointment, you can:

Discuss the results in the context of your overall health.

Review your blood pressure to ensure it is well-controlled.

Talk about any back pain or stiffness you may be experiencing.

Doctor's Comment:

N/A