

MediScan AI - Patient Medical Report

Patient: VIVI

Report ID: 24

AI Summary Suggestion:

Of course. Diagnosis (What is the issue)

The report shows two main findings, both of which are common and generally not considered urgent:

Degenerative Changes in the Spine: This is essentially age-related wear and tear on the bones of your spine, similar to arthritis.

Mild Tortuosity of the Descending Aorta: This means that a major artery in your chest has a slight, gentle curve to it instead of being perfectly straight.

The most important part of the report is the "Impression," which concludes there is "No evidence of active disease." This is good news, as it means the radiologist did not see any signs of an urgent or serious issue like an infection, a tumor, or a collapsed lung.

2. Cause (Why it may have occurred)

Degenerative Spine Changes: This is a natural part of the aging process. Over many years, the discs and joints in the spine can wear down.

Mild Aortic Tortuosity: This is also very common with age and is often associated with long-term high blood pressure (hypertension), which can cause the artery to lengthen and curve over time.

3. Suggestion (Recommended action)

1. Follow Up with Your Doctor: The most important step is to schedule a follow-up appointment with the physician who ordered this scan. They will interpret these results in the context of your overall health, symptoms, and medical history.
2. Discuss Symptoms: If you are experiencing back pain, mention it to your doctor. They can discuss management options for the degenerative changes, such as physical therapy or medication.
3. Manage Blood Pressure: Since aortic tortuosity can be related to high blood pressure, it is a good reminder to ensure your blood pressure is monitored and well-controlled.

In summary, the report is largely reassuring and does not indicate any acute or dangerous condition. Your follow-up with your doctor is a routine step to review the findings and ensure you have a complete picture of your health.

Doctor's Comment:

N/A