

**SHAIK ABDUL LATHEEF** Order PTGOC2500335000 Name Age / Sex 31 years / Male Test Registered 12-Aug-24 / 06:08 PM Contact 7095056455 Test Accepted 12-Aug-24 / 08:07 PM Collection Centre INTGHYD95289 13-Aug-24 / 10:15 AM Test Reported Referral Doctor SELF Report Status Final



3T MRI - Cervical Spine Plain

DEPARTMENT OF RADIOLOGY AND

**CLINICAL HISTORY**: Neck pain radiating to right upper back.

**TECHNIQUE**: T1-T2 sagittals, IR coronals, FFE axials.

**FINDINGS:** 

Straightening of cervical spine - Possibly due to Spasm.

Small osteophytes noted in the cervical spine.

Vertebral bodies are otherwise normal in shape and signal morphology.

Posterior neural arch elements appear normal.

Facet joints appear normal.

Degenerative changes in the C5-C6 cervical intervertebral discs in the form of loss of normal T2 bright signal.

Disc protrusion with annular tear at C5-C6 level causing indentation over thecal sac, bilateral neural recess narrowing with bilateral neural compromise.

Disc bulges at C4-C5 and C6-C7 levels with annular tear at C6-C7 level causing indentation over thecal sac, bilateral neural recess narrowing with bilateral neural compromise, more so at C6-C7 level.

Rest of the discs show no significant bulges.

Rest of cervical spinal cord and cervicomedullary junction appear normal.

Cervical spinal canal measurements are otherwise within normal limits.

Pre and para-spinal soft tissues appear normal.

#### **IMPRESSION: MR IMAGE MORPHOLOGY IS IN FAVOUR OF**

- \* Degenerative changes in the Cervical spine with disc protrusion with annular tear at C5-C6 level causing indentation over thecal sac, bilateral neural recess narrowing with bilateral neural compromise.
- \* Disc bulges at C4-C5 and C6-C7 levels with annular tear at C6-C7 level causing indentation over thecal sac, bilateral neural recess narrowing with bilateral neural compromise, more so at C6-C7 level.

-Suggested clinical correlation & follow up.

\*\*\* END OF THE REPORT \*\*\*



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3T MRI - Cervical Spine Plain

DEPARTMENT OF RADIOLOGY AND IMAGING

Dr David Kiran Kanagala Consultant Radiologist

### **Feedback and Result Queries**

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## RECOMMENDED

LIFESTYLE-DISEASES **ASSESSMENT TESTS** 

Dr. Venkat Nageshwar Goud MBBS, DMRD HOD - Radiology & Chief Radiologist





## ESSENTIAL INSIGHT INTO YOUR BODY COMPOSITION

## **BODY FAT ANALYSIS (DEXA)**

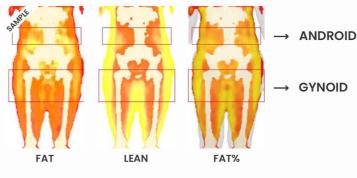
MRP ₹3196

MEDPLUS ADVANTAGE ₹799

Our DEXA machines use very low levels of x-rays to separately measure Fat mass, Lean mass and Bone mass.

With data your Physician or fitness trainer can build a safe weight reduction/ gain program.

The progress of your program can also be measured by regularly monitoring Fat mass, Lean mass and Bone mass.







FOR ANDROID AND GYNOID REGIONS



Android refers to the midsection of the torso, in the waist area, under the rib cage

Gynoid refers to the lower torso, in the hip area, down to the top of the thighs

# BEST VALUE, IF YOU ARE > 40 YEARS



## CT - CARDIAC CALCIUM SCORING

MRP ₹5196 MEDPLUS ADVANTAGE ₹1299

Quick and noninvasive. This scan takes less than 5mins.

The detailed images can help your Physician decide if you need treatment to prevent a heart attack or stroke.

You can return to normal activities right after the test.

At MedPlus you can avail our 128s Cardiac CT (low-radiation) for Calcium Score test.

### Feedback and Result Queries

wecare@medplusindia.com







Dr. T. Jyothirmayi MBBS, DNB General Medicine MedPlus Diagnostics, Gachibowli, Hyderabad

Dr. Jhansi Lakshmi MBBS, General Physician MedPlus Diagnostics, Nallagandla, Hyderabad



# **MINERALS & VITAMINS**

## IN COMMON FOODS

#### **Fruits**



Foods (100 gm)
Apple
Banana
Orange

**Minerals** K, Mg, P, Cl K, Ca, Mg, P

# **Vitamins**

## В A, C

Α

### Vegetables



Minerals	
K, Ca, Mg, P	
K, Mg, P, Cl, S	
K, Mg, P, S, Cl	

## **Vitamins**

В,	C	
В,	C	
A,	B,	C

#### Legumes



# Foods (100 gm)

Lentils Peas

#### **Minerals**

Na, K, Ca, Mg, P, S K, Ca, Mg, P, S, Cl

#### **Vitamins**

A, B, C

#### **Whole Grains**



## Foods (100 gm)

**Bread** (Wholemeal) Pasta Rice

#### **Minerals**

Na, K, Ca, Mg, P, S, Cl K, Mg, P, S, Cl K, P, S

#### **Vitamins**

В

В