

Patient Name : Jhanvi
Age / Sex : 11 Y / F
Referred By : SIR GANGA RAM KOLMET HOSPITAL
Centre : HARGOVIND ENCLAVE
Lab No : KKD24045256
Registration On : 13-Apr-24 10:40
Patient ID : UKKD.0000165337

MRI MRCP

Approved On: 14-Apr-24 16:21

MAGNETIC RESONANCE CHOLANGIOPANCREATOGRAPHY

STUDY PROTOCOLS:

SERIES OF 3D CROSS SECTIONAL BREATH HOLD FAST SPIN-ECHO M. R. C. P. SEQUENCE HAS BEEN PERFORMED IN CORONAL, OBLIQUE PLANE USING DEDICATED QUADRATURE DETECT BODY COIL on TWIN GRADIENT 1.5 TESLA SYSTEM. BREATH HOLD FAST SPIN ECHO T2W FAT SAT AXIAL IMAGES OF UPPER ABDOMEN WERE OBTAINED AND CORRELATED WITH BREATH HOLD T2W CORONAL IMAGES.

Clinical History: FUC SRNS. Abdomen pain

Findings:

Liver is normal in size (~ 120 mm), outline and signal intensity. No focal hepatic lesion seen. Bilobar central and peripheral IHBR are normal.

Gall bladder is distended. No evidence of calculus seen in the lumen. Wall thickness is normal. No evidence of any pericholecystic fluid or edema.

Biliary system	Diameter
Right hepatic duct	2.8 mm
Left hepatic duct	2.0 mm
Common hepatic duct	5.3 mm
Common bile duct (prox.)	5.0 mm
Common bile duct (dist.)	1.5 mm
Pancreatic duct	1.8 mm

Pancreatico-biliary junction : The CBD and pancreatic duct are showing separate openings in duodenum.

Pancreas: The main pancreatic duct is normal in caliber and showing separate opening in the 2nd segment of the duodenum. Pancreas is normal in morphology and signal intensity.

Spleen appears normal in size (~ 100 mm) and signal intensity.

Bilateral kidneys are normal in size & signal intensity. No focal lesion is seen.

Visualized small & large bowel loops and stomach are seen in partially distended state.

IMPRESSION: MRCP findings reveal:

Pancreas divisum without demonstrable inflammatory changes in the pancreas

Normal caliber CBD without calculus or distal obstruction

Suggested clinical correlation

Deepak Garg

Dr. Deepak Garg
Senior Consultant Radiologist
M.B.B.S., M.D. (Radio-Diagnosis)
Fellow in Body Imaging and Int. (USA)
DMC Reg. No.: 34971

In case of any discrepancy due to typing error, kindly get it rectified immediately. This is professional opinion, not a diagnosis.

Scan to Validate



Conditions Of Reporting

- ▶ The report results are for information and interpretation for your referring doctor. Reports are to be correlated with the patient's clinical history.
- ▶ Biological Reference Range/Interval is suggested for your Gender and Age on the basis of available literature. All reference ranges are to be reconsidered by physician's advice for your specific care.
- ▶ This Medical Report is a professional opinion, not a diagnosis.
- ▶ The report will carry the name and age provided at the time of registration. To maintain confidentiality, certain reports may not be e-mailed at the discretion of the management.
- ▶ All the notes and interpretation beneath the pathology result in the report provided are for educational purpose only. It is not intended to be a substitute for physician's consultation.
- ▶ Results of tests may vary from laboratory to laboratory and in some parameters from time to time for the same patients. Test results and reference range may also vary depending on the technology and methodology used. Laboratory test results may also vary depending on the age, sex, time of the day sample has been taken, diet, medication and limitation of modern technology.
- ▶ In case of any unexpected or alarming test results, please contact us immediately for re-confirmation, further discussion, clarifications and rectifications, if needed.
- ▶ In case of any discrepancy due to typing error, kindly get it rectified immediately.
- ▶ Neither HOD or its employees/representatives assume any liability or responsibility for any loss or damage that may be incurred by any person as a result of interpreting the meaning of this report.
- ▶ Test results are not valid for medico legal purposes.
- ▶ In case of any issues or suggestions about your test results, please email us on quality@houseofdiagnostics.com
- ▶ The courts (forums) at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the tests and the results of the tests. Our liability is limited to the amount of investigations booked with us.

DOC#COR20200707

Facilities Available

Radiology

- ▶ 3T MRI & 1.5T MRI
- ▶ CT Scan
- ▶ Digital X-Ray
- ▶ Mammography
- ▶ Open / Standing MRI
- ▶ Bone DEXA Scan

Pathology

- ▶ Biochemistry
- ▶ Immunoassay
- ▶ Hematology
- ▶ Clinical Pathology
- ▶ Serology
- ▶ Microbiology

Nuclear Medicine

- ▶ **India's First** Simultaneous PET-MRI
- ▶ Whole Body PET/CT Scan
- ▶ DTPA / DMSA Renal Scans
- ▶ Thyroid Scan
- ▶ Whole Body Bone Scan
- ▶ HIDA Scan • Rest MUGA

Cardiology Investigations

- ▶ ECG (Electrocardiogram)
- ▶ Echocardiography
- ▶ TMT
- ▶ Stress Echocardiography
- ▶ Stress Thallium

Neurology Investigations

- ▶ EEG - ElectroEncephaloGram
- ▶ EMG - ElectroMyoGraphy
- ▶ NCV - Nerve Conduction Velocity
- ▶ VEP - Visual Evoked Response
- ▶ SSEP

Dental Imaging

- ▶ CBCT - Cone Beam CT Scan
- ▶ OPG - OrthoPantomoGram

Other Tests

- ▶ PFT