

Rakesh Kumar
Singh



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CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

of Rakesh Kumar Singh on _____

After reviewing the medical history and on clinical examination it has been found that he/she is

	Tick
<ul style="list-style-type: none">• Medically Fit	
<ul style="list-style-type: none">• Fit with restrictions/recommendations <p>Though following restrictions have been revealed, in my opinion, these are not impediments to the job.</p> <p>1. <u>Mild dyslipidemia</u></p> <p>2. _____</p> <p>3. _____</p> <p>However the employee should follow the advice/medication that has been communicated to him/her.</p> <p>Review after <u>6 m.</u></p>	
<ul style="list-style-type: none">• Currently Unfit. <p>Review after _____ recommended</p>	
<ul style="list-style-type: none">• Unfit	

Dr. A.K.G.
Medical Officer
The Apollo Clinic (Location)

Dr. ASHOK K. GUPTA
MBBS. MD
Consulting Physician
Regd. No. 7513 (HMC)

This certificate is not meant for medico-legal purposes

उपलब्ध ओ.पी.डी. सुविधाएँ

- हृदय रोग चिकित्सा
(Cardiology)
- बाल एवं भ्रूण रोग चिकित्सा
(Paediatrics & Fetal Medicine)
- बाल रोग चिकित्सा
(Paediatrics)
- स्त्री रोग चिकित्सा
(Gynaecology)
- हड्डी रोग चिकित्सा
(Orthopaedics)
- दन्त चिकित्सा
(Dental Care)
- सामान्य चिकित्सा
(General Physician)
- फिजियोथैरेपी
(Physiotherapy)
- चर्म रोग चिकित्सा
(Dermatology)
- मूत्र रोग चिकित्सा
(Urology)
- गुर्दा रोग चिकित्सा
(Nephrology)

उपलब्ध जाँच

- डायलिसिस (Dialysis)
- अल्ट्रासाउण्ड (Ultrasound)
- ईको (Echo)
- स्ट्रेस ईको (Stress Echo)
- टी.एम.टी. (T.M.T.)
- पी.एफ.टी. (Lung Function Test)
- ई.सी.जी. (E.C.G.)
- ई.ई.जी. (E.E.G.)
- एक्स-रे (X-Ray)
- मैमोग्राफी (Mammography)
- ओ.पी.जी. (Dental X-Ray)
- हॉल्टर टेस्ट (Holter Test)

Ref. No.:.....

Date:.....

Name of patient: Mr. Rakesh Kumar Si	Age: 32	M/F: M
Consultant:	Speciality: Package	
MR No : MR007806	Visit No : OP016348	Date: 01-06-2019

No complaints

Ht = 5'10"

Wt = 88kg

PR = 72/min

RR = 13-15/min

Chest |
Cvs |
Abd |

Not for Medico Legal Purpose

खून एवं मल-मूत्र की जाँच NABL द्वारा मान्यता प्राप्त MoIQ लैब द्वारा की जाती है।

सम्पर्क सूत्र: 0124-2224102 / 103 / 104 | Mob.: 8683061905, 8683061906

ओ.पी.डी. पर्ची का शुल्क केवल तीन दिन के लिए मान्य रहेगा।

Radiology Report

Name : Mr. Rakesh Kumar Singh
Age/Gender : 32 Y/M
Prescribed Doctor : Self

MR No : MR007806
Visit ID : OP016348
Report Date : 01-06-2019 13:23

Ultrasound

USG EXAMINATION : WHOLE ABDOMEN

Liver shows normal shape and size with homogenous echo texture. Intrahepatic biliary radicals are not dilated. No focal lesion is seen. **Portal Vein** shows normal calibre.

Gall bladder is partially distended. No obvious calculus or mass is seen in the lumen.

CBD is normal in diameter. No calculus is seen

Pancreas is normal in size, shape and echo texture.

Spleen is normal in shape, size and echo texture.

Right kidney show normal shape & size. Cortico-medullary differentiation is maintained. Right kidney show no calculus or hydronephrosis.

Left kidney show normal shape & size. Cortico-medullary differentiation is maintained. Left kidney show no calculus or hydronephrosis.

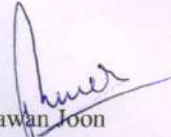
No free fluid is seen in the intra-peritoneal cavity. No evidence of mesenteric lymphadenopathy is seen.

Urinary bladder is partially distended and is normal in shape, size and wall thickness. No mass or calculus is seen.

Prostate is normal in shape, size & echo texture. Volume of prostate is 11.7cc.

IMP: Normal study.

PLEASE CORRELATE CLINICALLY.


Dr. Pawan Joon
MD (Radio- diagnosis)

Radiology Report

Name : Mr. Rakesh Kumar Singh
Age/Gender : 32 Y/M
Prescribed Doctor : Self

MR No : MR007806
Visit ID : OP016348
Report Date : 03-06-2019 13:52

X-Ray

X-RAY CHEST PA VIEW

Mid expiratory radiograph.

Bilateral lung fields appears to be clear. No obvious pulmonary parenchymal lesion is seen.

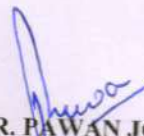
Trachea is central.

Cardiac configuration appears to be normal with normal cardio-thoracic ratio.

Both costo phrenic angles and domes of diaphragm are normal.

Visualized soft tissue and bony thoracic cage appears to be normal.

PLEASE CORRELATE CLINICALLY.


DR. PAWAN JOON
MD (Radio-diagnosis)



विवेकानन्द आरोग्य केन्द्र

466 P, सेक्टर 12 A, नजदीक माधव भवन, गुरुग्राम
(भारत विकास परिषद् महाराणा प्रताप न्यास, गुरुग्राम द्वारा संचालित)



Ref. No.:.....

Date:.....

TRANSTHORACIC ECHO-DOPPLER REPORT

Name	- MR. Rakesh Singh	Age/Sex	- 32YEARS MALE
Regn No.	- 007806	Date	- 01/06/2019
Diagnosis	- ECHOCARDIOGRAPHY	OPD NO.-	16348

M-Mode/2-D Description:

Left Ventricle: No LVRWMA seen, normal LVEF=55%.

Left Atrium: It is normal sized.

Right Atrium: It is normal sized.

Right Ventricle: It is normal sized. RV systolic function normal.

Aortic Valve: Aortic cusps normal.

Mitral Valve: It opens normally.

Tricuspid Valve: It appears normal.

Pulmonic Valve: its appears normal.

Main Pulmonary artery & its branches: Appear Normal.

Pericardium: There is no pericardial effusion.

Inter atrial septum: It is intact

Inter ventricular Septum: It is intact.

IVC: Normal size & respiratory variability.

Measurement (mm)

LEFT HEART			RIGHT HEART		
	<u>Observed values (mm)</u>	<u>Normal values</u>		<u>Observed values (mm)</u>	<u>Normal values</u>
Aortic root	27	20-36 (22mm/m ²)	IVC size	12	17-24 mm
Aortic valve opening	16	15- 26(mm/m ²)	IVC respiratory variability	normal	>50%
La size	31	19- 40(mm/m ²)	RA size	normal	<18cm ²

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LA volume index (ml/m ²)		<34ml/m ²		-	
LVID(D)	49	(ED=37-56)	RV basal	-	24-42mm
LVID(S)	32		RV mid cavity	-	20-35mm
IVS(D)	9	(ED=6-12)	RV longitudinal	-	56-86mm
IVS(S)	12		RVOT PROXIMAL	-	18-33mm
PW(D)	9	ED=(5-10)	RVTDI	18	>12cm/sec
PW(S)	11		RV free wall thickness	-	<5mm
LVEF (%)	55%	55%-80%	RVEF	normal	>44%

Doppler velocities (cm/sec)

Aortic valve			Pulmonary valve	
Max/Mean velocity cm/sec	180		Max velocity	cm/sec
Max /Mean PG	mmHg		Max PG	-
Mitral valve			Tricuspid valve	
E cm/sec	107	Max PG =	Max Velocity cm/sec	145
A cm/sec	87	Max Velocity =	E/A (0.8 -2.1)	-
DT		Max PG =	E/E(>6)	-
E/E'	-	Mean Velocity =	S, Velocity(10 cm ² /sec)	-

Regurgitation

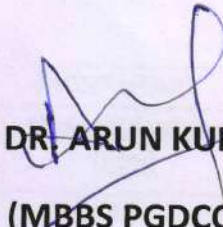
MR		TR	
Severity	mild	Severity	nil
VC (mm)		VC (mm)	
ERO (mm)			
RV (ml)			
Max velocity		RVSP	~ 10mmHg

AR		PR	
Severity	nil	Severity	Trivial
PHT (m sec)			
VC (mm)			

Final Interpretation

Study done at HR of 77 beats per minute.

1. No LVRWMA seen, normal LVEF=55% seen.
2. Rest CCD normal.
3. Mild MR, nil TR (RVSP~ 10 mmHg), RV function normal present.
4. MIP- Normal.
5. Aortic cusps normal, nil AR seen. Peak Aortic Velocity around 180cm/sec.
6. IVC normal and respiratory variability >50% Present.
7. No I/C Clot / no Vegetation / no PE seen.


DR. ARUN KUMAR GARG
(MBBS PGDCC FNIC FICC)
(CLINICAL CARDIOLOGIST)