

CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

of Sunita Kumari on 4/5/2019

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

Tick

- Medically Fit
- Fit with restrictions/recommendations

Though following restrictions have been revealed, in my opinion, these are
not impediments to the job.

- 1..... Mild Anaemia
- 2..... Enlarged ovaries (VSS Abn)
- 3..... Cervicitis

However the employee should follow the advice/medication that has been
communicated to him/her.

Review after 6 m.

- Currently Unfit.
Review after _____ recommended
- Unfit

Dr. K. GUPTA

Medical Officer DR. K. GUPTA
MBBS, MD
The Apollo Clinic, (Location)

Consulting Physician
Regd. No. 7513 (HMC)

This certificate is not meant for medico-legal purposes



विदेशी आरोग्य केंद्र

संस्थान, अस्पताल वा ग्रामीण
मातृ-प्राचल सेवा, आयोग प्रकार तथा इन सेवाएँ



Radiology Report

Name : Mrs. Pushpa Kumari
Age/Gender : 27 Y/F
Prescribed Doctor : Self

MR No : MR006459
Visit ID : OP913242
Report Date : 04-05-2019 11:05

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 shows physiological distension and normal wall thickness. No 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. Right kidney measures 103 x 44mm.

Left kidney show normal shape & size. Cortico-medullary differentiation is maintained. Left kidney show no calculus or hydronephrosis. Left kidney measures 102 x 44mm.

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

Urinary bladder is normal shape and size with normal wall thickness. No mass or calculus is seen.

Uterus shows normal shape, size and echo texture. No focal lesion is seen. Uterus measures 79 x 51 x 34mm. Endometrial thickness is 4.8mm..

Adnexae show no mass.

Both ovaries are bulky. Multiple follicles seen in both ovaries with dominant follicle measuring 12 x 11mm seen in right ovary.

Right ovary measures 34 x 33 x 19mm (Vol-11.4cc).

Left ovary measures 34 x 30 x 17mm (Vol-9.5cc).

Cul-de-sac is clear.

Imp:- Bulky bilateral ovaries.

Adv:- Clinical correlation and further evaluation.

Dr. Pawan Joon
MD (Radio-diagnosis)



विद्यकानन्द आरोग्य केंद्र

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



Ref. No.:

Date:

MR NO	MR006459	AGE	27YRS
PATIENT'S NAME	PUSHPA KUMARI	SEX	FEMALE
REF.BY	'	DATE	10.05.2019

X-RAY CHEST PA VIEW

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

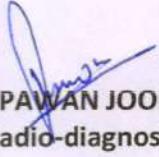
Trachea is central.

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

Both costophrenic 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, सेवकर 12 A, नजदीक माधव अवान, गुरुग्राम
(मारा तिकारी परिषद् गवाराणा प्रताप ल्यास ब्रॉडबैंड द्वारा संचालित)



उपलब्ध ओ पी.डी. सुविधाएँ

- द्वितीय रोग चिकित्सा
(Cardiology)
- बाल एवं भूग रोग चिकित्सा
(Paediatrics & Fetal Medicine)
- बाल रोग चिकित्सा
(Paediatrics)
- स्त्री रोग चिकित्सा
(Gynaecology)
- हड्डी रोग चिकित्सा
(Orthopaedics)
- दंत चिकित्सा
(Dental Care)
- सामान्य चिकित्सा
(General Physician)
- फिजियोथेरेपी
(Physiotherapy)
- चर्म रोग चिकित्सा
(Dermatology)
- मूत्र रोग चिकित्सा
(Urology)
- गुदा 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: 4/5/19.	
Name of patient: Mrs. Pushpa Kumari	Age: 27	M/F: F
Consultant:	Speciality: Package	
MR No : MR006459	Visit No: OP013242	Date: 04-05-2019

M/F - 5½ yrs

M/H - 4 day / 32-35 day.

O/H - f/m/o 8 yrs

A1 at 4 weeks,

Ach

c/o - Leucorrhoea.

LMP - 24/4/19.

P/H - N/S.

S/H - N/S.

family med H/o - f - H/o RH/o.
m - N/S.

Investigations

V - B12

Vit - D

for wife husband Ach

1) Tab Doxy 100mg —o—o— x 7 day
2) Tab Rondic 150mg o—o— x 7 day

for wife 3) 1 fas kit (vaginally) x 3 day



तिर्थंकर आरोग्य केंद्र

466 P. सेवटर 12 ल, नजदीक गाँधी भवन, गुजरात
(सामाजिक परिवहन समिति घटना प्रत्यय चैरमन, गुजरात द्वारा योग्यता)



Ref. No.

Date:

TRANSTHORACIC ECHO-DOPPLER REPORT

Name	- MRS.PUSHPA KUMARI	Age/Sex - 27 YEARS FEMALE
Regn No.	- 006459	Date -04/05/2019
Diagnosis	- ECHOCARDIOGRAPHY	OPD NO.- 013242

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

संपर्क संख्या: 0124-2224102 / 103 / 104 | Mob.: 8683061905, 8683061906

* Not for Medico Legal Purpose*

LA volume index (ml/m ²)		<34ml/m ²			
LVID(D)	39	(ED=37-56)	RV basal	-	24-42mm
LVID(S)	29		RV mid cavity	-	20-35mm
IVS(D)	07	(ED=6-12)	RV longitudinal	-	56-86mm
IVS(S)	10		RVOT PROXIMAL	-	18-33mm
PW(D)	06	ED=(5-10)	RVTDI	-	>12cm/sec
PW(S)	10		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		140	Max velocity	
Max / PG		7.88 mmHg	Max PG	
Mitral valve			Tricuspid valve	
E cm/sec	86	Max PG =	Max Velocity cm/sec	226
A cm/sec	44	Max Velocity =	E/A (0.8 -2.1)	-
DT	-	Max PG =	E/E(>6)	-
E/E'	-	Mean Velocity =	S, Velocity(10 cm ² /sec)	-

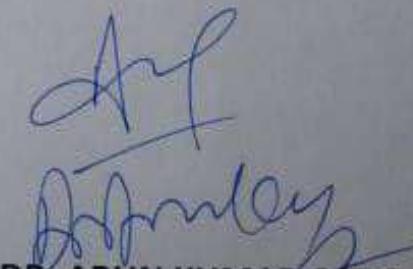
Regurgitation

MR		TR	
Severity	TRIVIAL	Severity	MILD
VC(mm)		VC (mm)	
ERO (mm)			
RV (ml)			
Max velocity		RVSP	~ 25mmHg

AR		PR	
Severity		Severity	TRACE
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. Trivial MR, MILD TR (RVSP~ 25 mmHg), RV function normal present, TRACE PR.
 4. MIP- NORMAL.
 5. Aortic cusps normal, nil AR seen. Peak Aortic Velocity around 140 cm/sec.
 6. IVC small calibre 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)