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BA Continuum India Pvt. Ltd.

# **CERTIFICATE OF MEDICAL FITNESS**

This is to certify that I have conducted the clinical examination Varyhe Mehandisatte on After reviewing the medical history and on clinical examination it has been found that Tick Medically Fit Fit with restrictions/recommendations Though following restrictions have been revealed, in my opinion, these are not impediments to the job. 1. Cervicitis 2. Dyse producing with fatty liver STI 3. Ello - Gr? L.V. Diastolic Oystunction 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. **Medical Officer** 

The Apollo Clinica Elbertion

This certificate is not meant for medico-legal purposes nsulting Physicia Regd. No. 7513 (HMC)





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

### 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)
- भिजियोथैरेपी (Physiotherapy)
- us 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: Mrs. Varsha		Age: 35	M/F: F
Consultant: In Asho	h Supple	Speciality:	Package
MR No: MR007803	Visit No: OP016344	Date: 01	-06-2019

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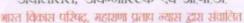
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Not for Medico Legal Purpose

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



## डायतिसिस, डायम्नोस्टिक एवं ओ.पी.डी.





### Radiology Report

Name

Age/Gender

: Mrs. Varsha

: 35 Y/F

Prescribed Doctor: Self

MR No

: MR007803

Visit ID

: OP016344

Report Date

: 01-06-2019 10:40

#### Ultrasound

#### USG EXAMINATION: WHOLE ABDOMEN

Liver shows normal shape and size with mildly increased echogenicity, suggestive of fatty change. 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.

**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 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 65 x 40 x 29mm. Endometrial thickness is 4.5 mm.

Both Ovaries are normal in size, shape and echotexture.

Right ovary measures 33 x 22 x 17mm (vol-6.7cc).

Left ovary measures 28 x 20 x 15mm (vol-4.3cc).

Bilateral adnexae are clear.

Cul-de-sac is clear.

Imp:- Fatty liver grade-I.

PLEASE CORRELATE CLINICALLY

Dr. Pawap Joon MD (Radio- diagnosis)





डायितिसिस, डायम्नोस्टिक एवं ओ.पी.डी. भारत विकास परिषद, महाराणा प्रताप न्यास द्वारा संवातित

### Radiology Report

Name

: Mrs. Varsha

Age/Gender

: 35 Y/F

Prescribed Doctor: Self

MR No

: MR007803

Visit ID

: OP016344

Report Date

: 03-06-2019 13:56

### X-Ray

### 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 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)





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

Ref. No.:TRANSTHORACIC ECHO-DOPPLER REPORT Date:	
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: - MRS. VARSHA

Regn No :- MR007803

Diagnosis: - ECHOCARDIOGRAPHY

Age/Sex - 35 YEAR FEMALE

Date -1/06/2019

OPD NO :-

#### M-Mode/2 -D Description:

<u>Left Ventricle</u>: No LVRWMA seen, mild concentric LVH 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	1.
	Observed values (mm)	Normal values		Observed values (mm)	Normal values
Aortic root	26	20- 36(22mm/m2)	IVC size	9	17-24 mm
Aortic valve opening	16	15-26(mm/m2)	IVC respiratory variability	normal	>50%
La size	23	19-40(mm/m2)	RA size	normal	<18cm2
LA volume index (ml/m2)		<34ml/m2	•	-	NIOCHIZ.
LVID(D)	36	(ED=37-56)	RV basal	ate: m	24-42mm
LVID(S)	26-		RV mid cavity	-	20-35mm
IVS(D)	8	(ED=6-10)	RV longitudinal	-	56-86mm

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IVS(S)	- 11_		RVOT PROXIMAL		18-33mm
PW(D)	6	ED=(5-10)	-		
PW(S)	0	ED=(2-10)	RVTDI	16	>12cm/sec
FVV(3)	9		RV free wall thickness		<5mm
LVEF (%)	55%	55%	RVEF	normal	>44%

## Doppler velocities (cm/sec)

Marie a	Aortic valve		Pulmonary valve	
Max/Mear cm/sec	velocity	127	Max velocity	normal
Max/Mea	n PG	mmHg	Max PG	
Mitral valve		Tricuspid valve		
E cm/sec	61	Max PG =	Max Velocity cm/sec	120
A cm/sec	74	Max Velocity =	E/A (0.8 -2.1)	-
DT	-	Max PG =	E/E(>6)	
E'	14	Mean Velocity =	S, Velocity(10 cm2/sec)	

#### Regurgitation

MI	7		TR
Severity	Trace	Severity	NIL
VC( mm)		VC (mm)	IVIL
ERO (mm)	Testing the when the	ve (mm)	Page 1
RV (ml)			
Max velocity		RVSP	~ 10mmHg
AR		PR	Tommed
Severity	NIL	Severity	NIL
PHT (m sec)		33.6.1.0	- IVIL
VC (mm)		-	

### **Final Interpretation**

Study done at HR of 80 bpm.

- 1. No LVRWMA seen, normal LVEF = 55% seen.
- 2. Rest CCD normal.
- 3. Trace MR, Nil TR (RVSP~ 10 mmHg), nil PR, RV function normal present.
- 4. MIP- grade 1 diastolic dysfunction.
- 5. Aortic cusps normal, nil AR seen. Peak Aortic Velocity around 127 cm/sec.
- 6. IVC 9 mm 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)