

V.DIAGNOSTICS

(SANT VILLAYATRAI DIAGNOSTIC CENTRE)

● 37, Taj Market, In Front of Gandhi Medical College, Sultania Road, Bhopal (M.P.)

Phone :
0755-4205081, 2543094

Dr. Mrs. Rashmi Nichalani, MD, DCP, MIAC, FUICC
Consultant Surgical Pathologist.
Trained at - Karolinska Institute Sweden
Oncopathology - University of Sheffield, UK. T.M.H. (Mumbai)

Name : MRS. SARLA BAGMARE

Age : 58 YEAR Sex : F

Adv. by : Shree Shubh Hospital

No. : 7 Date : 08/05/2023

CYTO NO : C/2305/08-D

REPORT OF CYTOLOGY

Site

FNAC Lt breast (lump at 3'o clock periareolar)

Gross Examination

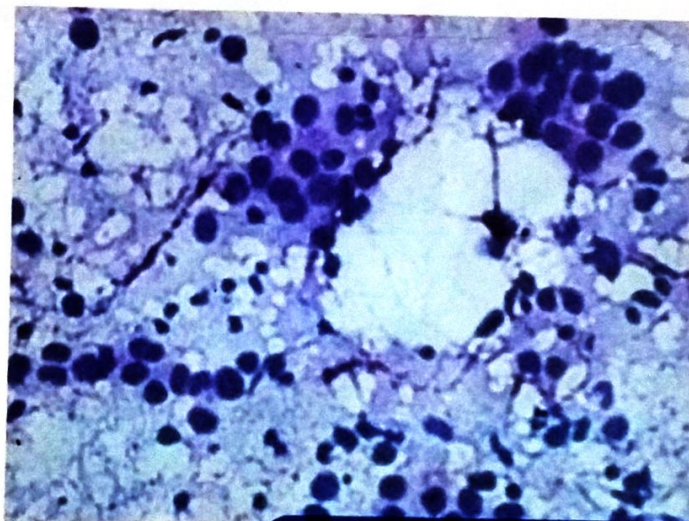
Greyish white.

Microscopic Examination

Cytosmears reveal many loosely cohesive clusters of large pleomorphic cells with hyperchromatic nuclei arranged in adenoid pattern. Smears are positive for malignant cells.

Path Diagnosis

Duct carcinoma Lt breast
Nuclear grade III
Breast group grade C5 (malignant)



Note Please Collect Slides & blocks if needed for review within one month from the date of Submission. Facility for collection of samples is also available on call.

Emergency Biopsy Reporting
3-6 Hours (By Latest)
Microwave Technique

PAP SMEAR

Near Patient FNAC
Report in 1-2 Hours

Frozen Section in
40 Minutes

Anaemia Typing
Automatic Cell Counter

Bone Marrow
Biopsy

Liquid Based Cytology (L.B.C.)
Gynae - PAP
Non Gynae - Urin, BAL, C.S.F.

Urgent Urine Culture by dedicated
Machine (Report in 6 hours)

DEPARTMENT OF RADIO DIAGNOSIS
INDIRA GANDHI GOVT. MEDICAL COLLEGE & HOSPITAL,
NAGPUR

Name :	Sarla Waghmare	Age/Sex :
Referred by :	Dr. Medhavi Ti.	Date : 12/5/22
Protocol :		Time
	USG ABDOMEN	Ref. No.

Liver :-

The liver is normal in size, and shape an echo texture and has smooth margins.
 Biliary and portal radicals are normally distributed and are normal size.
 No e/o Solid or cystic mass lesion or calcification.

Gallbladder :-

The Gallbladder is well distended, with uniformly thin and regular walls.
 No e/o gall stones or mass lesion.

Common bile ducts :-

IHBR

Portal vein :-

The portal vein is normal in caliber.
 It measure mm at porta hepatis.
 It Shows normal Phasic variation and PSV measures

Pancreas :-

The pancreas is normal in size, shape, contours and echo texture.
 No e/o any solid cystic mass lesion. MPD not dilated.

Spleen :-

The Spleen is normal in size, shape and homogenous echo texture.
 No e/o Focal lesion. It measures 8.2 cm in longest axis.

Kidneys :-

Rx - 9x4.2cm

Lx - 9.2 x 4.8 cm

Kidneys are normal in size, shape, position and have smooth margins.
 Cortical echo texture is normal.
 No e/o calculus or hydronephrosis.

Retroperitoneum :-

No e/o of enlarged pre and para aortic lymph nodes.
 The great vessels mainly aorta IVC and its visualized branches are normal.

Urinary bladder :-

The Urinary bladder is well distended. It shows uniformly thin walls and mucosa.
 No e/o of calculus or diverticulum is noted.

Bowel loops :-

Visualized bowel loops are of normal course, caliber and peristalsis.
 No e/o free fluid/lymphadenopathy in abdomen.

IMPRESSION :- SONOGRAPHY OF ABDOMEN WITHIN NORMAL LIMITS.

Left Local

- 2/0 few ill defined microlobulated lesion of size 1.8×1.6 cm. at 6 o'clock position in left breast.
- another similar morphology lesion of size 1.2×1.4 cm. adjacent to it.
- another adjacent lesion of size 0.5×0.4 cm.
- no calcification within
- no distortion of architecture
- situated in mammary zone
- not parallel to surface.
- ill defined margins.

Above 11/0 BIRADS VI, lesion. (FNAe proven)

suggested ~~more~~ ~~evaluation~~

- Left axilla - no 2/0 enlarged LN in left axilla.

11

INDIRA GANDHI GOVT. MEDICAL COLLEGE AND HOSPITAL NAGPUR

DEPT. OF GENERAL SURGERY - Unit 4 (Dr. Vishal Nandagawali)

Discharge Summary

NAME Sarla Waghmare

AGE/SEX 58/F

MRD NO 10882

DATE OF ADMISSION: 13/5/2023

DATE OF PROCEDURE: 15/5/2023

DATE OF DISCHARGE: 18/5/2023

ADDRESS:

PHONE NO

DIAGNOSIS: Left sided Carcinoma of Breast

PROCEDURE: Modified Radical Mastectomy + GA
on 15th May 2023

CASE SUMMARY

A 58 yr old female came to OPD c/o lump in the Lt. breast since 1 month. Lump origin is sudden in onset. It is associated with weightloss of 4-5kg in 1 month.

no h/o fever / trauma / pain / vomiting

no h/o nipple discharge

no h/o cough / dyspnoea

no h/o DM / HTN / Asthma

K/c/o HTN since 3 years on medication

T. olmesartan + chlorthalidone 12.5mg OD

o/c/o ? lumpectomy 18 years ago

o/c/o hysterectomy in elder sister at same age

GENERAL EXAMINATION

GC Mod.

P 82/min

BP 110/40 mmHg

SPO2 99%

PALLOR

ICTERUS

PEDAL EDEMA



SYSTEMIC EXAMINATION

CVS S1S2 ⊕

RS RERE

LOCAL EXAMINATION:

P/A Soft NT, G/R ⊖, BS $\frac{+}{+}$

CNS conc. oriented.

- 3x2 cm of irregular lump palpable in outer quadrant of Lt. breast.
- Scar +nt on Rt. breast
- firm to hard lump in consistency
- Immobile, fixed to underlying tissues
- No signs of inflammation. Mild tenderness ⊕



OPERATIVE DETAILS:

- Diagnosis :- Carcinoma of left breast.
- Surgery :- Left modified radical mastectomy + GA
- Surgeons :- Dr. Vishal sir (HOD), Dr. Vaishnavi, Dr. Sarany
- ↓ AAP, WIC, Betadine P & D done + GA
 - Elliptical incision given over left breast medially from medial aspect of 2nd, 3rd JCS & (lat. border of sternum), extending laterally upto anterior axillary fold (& latissimus dorsi).
 - Upper & lower skin flaps were raised; Midline upto sternal lat. border, laterally upto anterior margin of latissimus dorsi; Superiorly upto clavicle, inferiorly upto 3cm below infraumbilical fold & excised.
 - Pectoralis muscles were exposed.
 - Axillary LN dissection was done inferior to axillary vessels.
 - Hemostasis was achieved at all steps.
 - Two limbs of suction drain were kept insitu.
 - WCIL
 - Sterile dressing done.

- Rx
- Inj. Piptaz 4.5g iv TDS
 - Inj. Tramadol 100mg iv TDS
 - Inj. Pan 40 mg OD
 - Inj. Ondem 4mg iv BD
 - Nebulization TDS
 - Inj. Vit K 10mg iv BD x 3 days
- } 3 days

MEDICINES ON ADMISSION INVESTIGATIONS:

CBC:

HB	14	WBC	14.4	PLT	74	HCT
PS						

KFT

BUN	29	CREAT	0.8	NA+	149	K+	4.8
-----	----	-------	-----	-----	-----	----	-----

LFT

SGOT	19	SGPT	20	ALP	65	T.PRO:	7.
ALBUMIN	4	T.BIL	0.4	D.BIL	0.2	I.BIL	0.2

BLOOD GRP

HIV AND HBSAG Negative XRAY CXR-WNL

SONOLOGY:

Lt breast - BIRADS 5 lesion (FNAC proven)
no calcification / distortion.
Lt. axilla - no elo large LN.
Rt. breast - WNL

ET-SCAN:

FNAC - Duct Carcinoma of Lt. breast
Nuclear grade III
Breast grade C5 (Malignant).

HISTOPATHOLOGY REPORT:

CONDITION OF PATIENT AT THE TIME OF DISCHARGE:

P 88/min	CVS S/S ₂ ⊕
BP 130/80 mmHg	RS AEBE
SPO ₂ 99%	CNS conc. oriented
Staple site healthy	PA Soft NT, G/R ⊖
Sterile dressing done	BS $\frac{++}{++}$

CONSULTATION (IF ANY)

DISCHARGE MEDICATION AND ADVICE

- ✓ F. Augmentin 625 mg BD | xcd
- ✓ I. Zerodol. SP BD
- ✓ I. Pan 40 mg OD
- ✓ T. phlogam OD

- Pt. discharged - suction drain in situ
- Drain care explained to relative
- F/U in OPD 40 on Thursday 25/5/23
- F/U with HPE report C to be collected (from no 24)

Mubudr

Dr. Mahendra sir
(lect)

Dr. Siddharth
~~Dr. Siddharth~~ } JR
Dr. Rajshree
Dr. Vaishnavi } JR
Dr. Sarang

- Tub. Chymaral forte
1-1-1-15cl

Adm-
EP
PF
HER-2