

GOYAL MRI & DIAGNOSTIC CENTRE

B-1/12, SAFDARJUNG ENCLAVE, NEW DELHI - 110029 Phone: 011-40771234, 26107559 E-mail: goyalmri@yahoo.com

Dr. Ankur Gadodia MD (AIIMS), DNB, FRCR Dr. Pranay R Kapur MBBS, DNB

20.01.2025

MAST. BALESH SINGH, 2 YRS / M

UID: 01.25.692

M.R. OF THE BRAIN AND ORBITS WITH CONTRAST

Axial T1, DWI and FSE T2 weighted scans of the brain were studied and these were correlated with coronal T2, fat sat T1 & T2 weighted scans including both orbits. Additional T1 weighted axial, coronal & sagittal scans were obtained following administration of contrast (10mL Omniscan). No immediate adverse contrast reaction was noted.

Left globe is increased in size. Large mass lesion measuring 25 x 22 x 27 mm is seen involving the anterior and posterior chamber of the left globe. Lesion displays hypointense signal on both T1 and T2 weighted images. There is extraocular extension of the lesion into the retroocular fat. Left optic nerve is unremarkable. There is heterogeneous enhancement following administration of contrast.

Right globe is normal in size. Multiple small focal lesions are seen in the posterior chamber on the right glober large three suring 3 x 10 mm. No extraocular extension is seen. Right optionerve is unremarkable. There is subtle er nantement following administration of contrast.

The optic chiasm, infundibulum and pituitary gland do not show abnormality.

Cerebral and cerebellar parenchyma is unremarkable. No acute infarct is seen on diffusion weighted images.

Bilateral basal ganglia and thalami are normal in signal intensity.

The corpus callosum and skull base are normal. No midline shift is seen. No acute intracerebral hemorrhage.

Posterior fossa and brainstem are unremarkable. Skull base arteries demonstrate normal flow void.

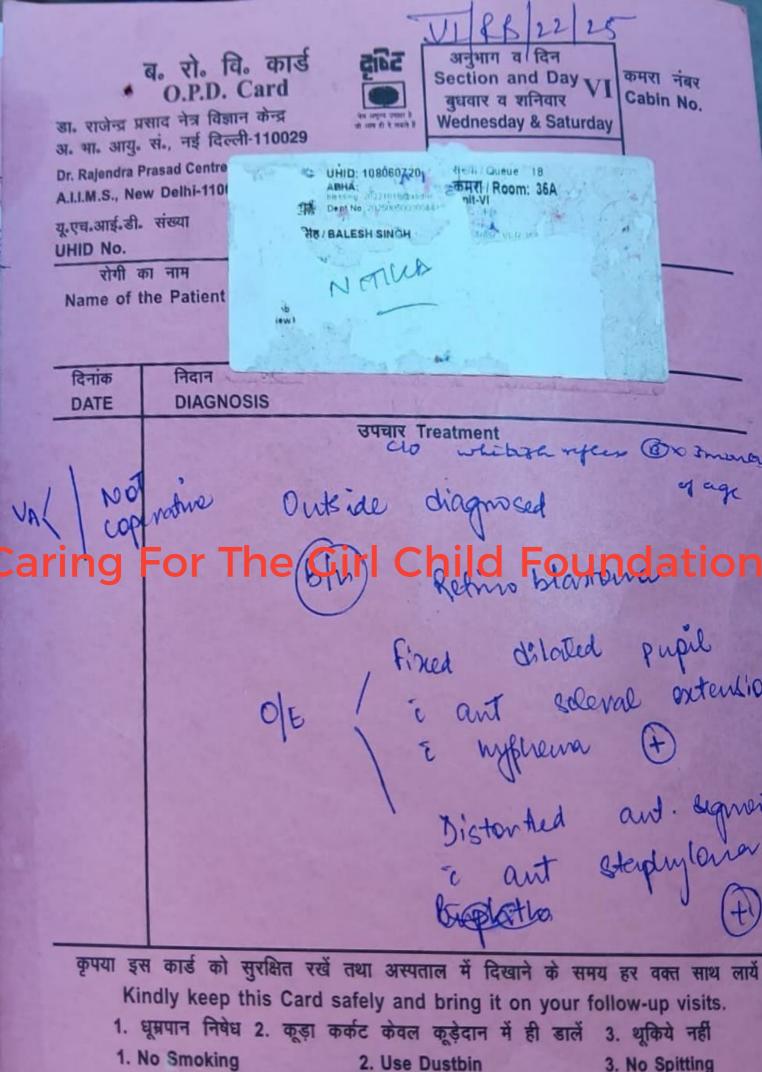
Paranasal sinuses are unremarkable.

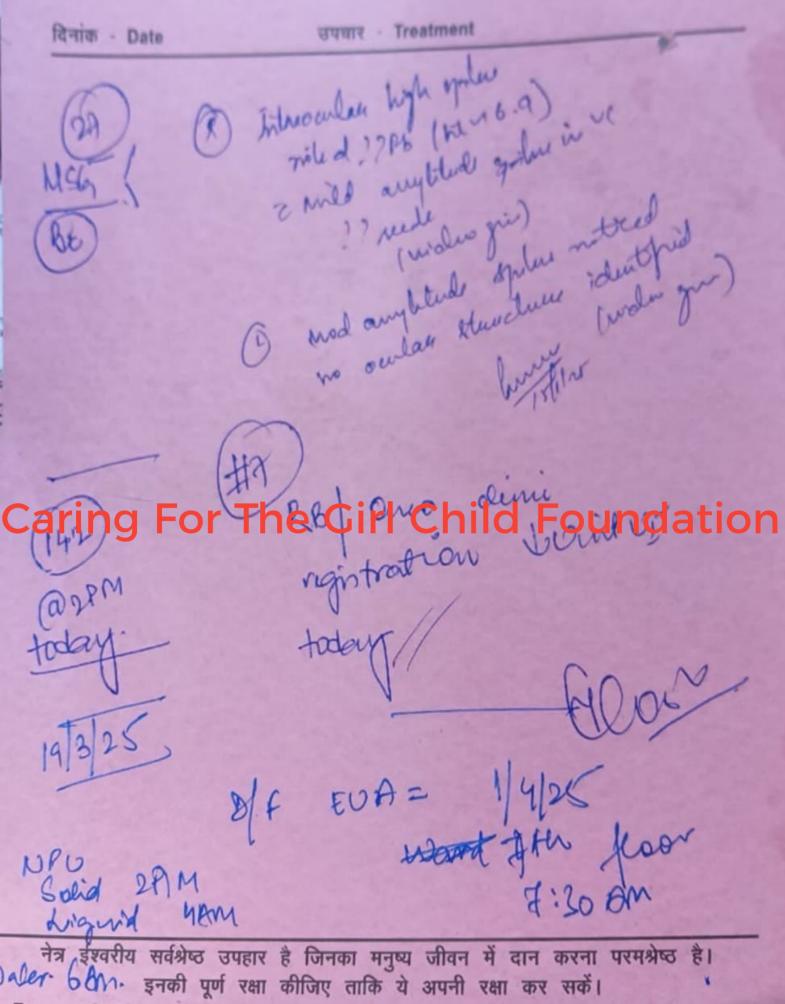
IMPRESSION:

Findings are suggestive of bilateral retinoblastoma (L>R) with extraocular extension on the left side Bilateral optic nerves are unremarkable.

Clinical and histopathological correlation is necessary

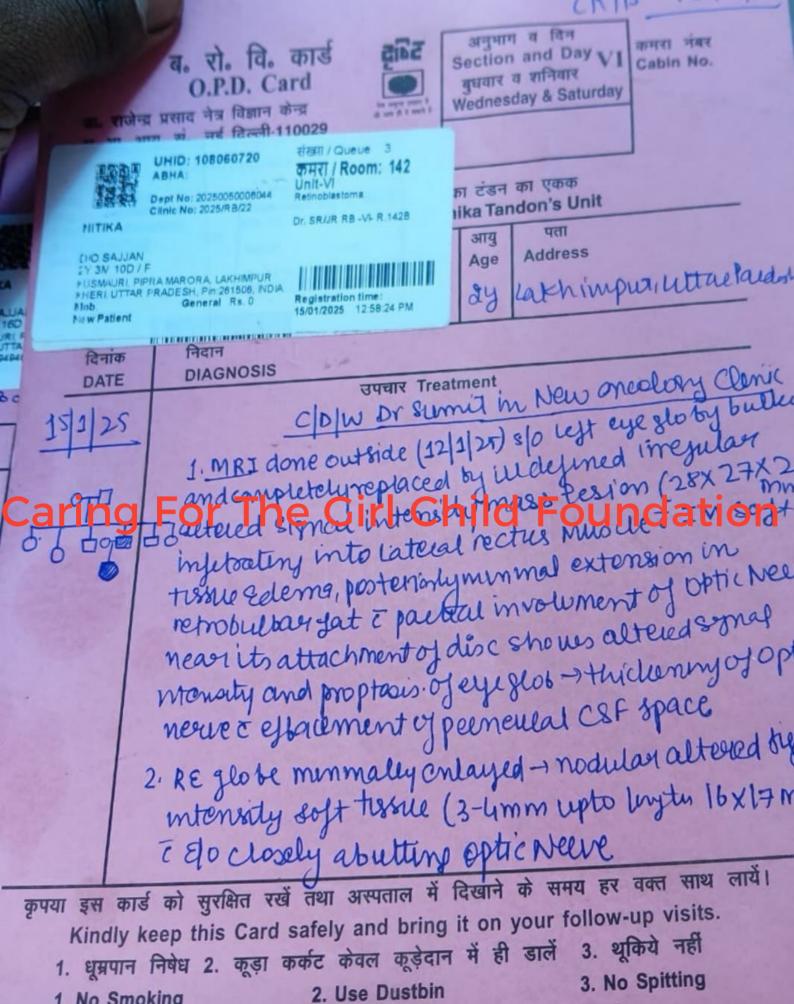
DR. ANKUR GADODIA MD (AIIMS), DNB, FRCB (UK)





Eyes are God's most precious gift to man kind and eye donation is the most noble deed.

Take full care of them so that they can take care of you.



1. No Smoking

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Caring For The Girl Child Foundation

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अनुभाग व दिन Section and Day VI धवार व शनिवार dnesday & Saturday

कमरा नबर Cabin No.



NITIKA

D/O SAJJAN

2Y 3M 16D / F

UHID: 108060720 ABHA:

Dept No: 20250300011151

General Rs. 0

संख्या / Queue 0

कमरा / Room: Emergence

Paediatrics Emergency

Dr. Praveen Aggarwal

MON, TUE, WED, THU, FRI, SAT. SUN



Registration time: 01/02/2025 04:13:38 AM टंडन का एकक Tandon's Unit

प्रायु पता

Address

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KUSMAURI, PIPRA MARORA, LAKHIMPUR KHERI, UTTAR PRADESH, Pin:261506, NDIA

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निदान DIAGNOSIS DATE

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Department of Nuclear Medicine and PET All India Institute of Medical Sciences, New Delhi, India.



¹⁸F-FDG WHOLE BODY PET-CT STUDY

Patient Name: NITIKA

Age/Sex: 2Y/F

Study ID: FDGN/38809/25

UHID: 108060720

Date: 20.02.2025

Indication: K/c/o bilateral retinoblastoma, post 1 cycle VCE (last 23.01.25), PET/CT for current disease status.

Procedure: PET-CT acquisition was done 60 minutes after injection of 10mCi¹⁸F-FDG by intravenous route, from the level of vertex to mid-thigh. CT was done for attenuation correction and anatomical localization

PET-CT Findings:

Head and Neck: Minimally FDG avid calcified soft tissue density mass noted involving almost entire posterior segment of left globe (measuring¬1.8x1.6cm). Non FDG avid plaque like calcification noted in posterior segment of right globe (max thickness¬5mm). Mildly FDG avid subcentimetric left intraparotid lymph node noted. Mucosal thickening noted in bilateral ethmoid and bilateral maxillary sinuses. Increased tracer uptake noted in bilateral palatine tonsils with FDG avid subcentimetric to enlarged bilateral cervical level IB, Ii and III lymph nodes noted-likely infective. Visualized paranasal sinuses, skull base, pharynx, larynx and thyroid do not show any abnormality on CT.

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Abdomen-Pelvis: FDG avid hypodense lesion (measuring 9x7mm) noted in the vagina. Few subcentimetric non tracer avid mesenteric lymph nodes noted. Subcentimetric bilateral inguinal lymph nodes with mild FDG uptake—infective. Normal FDG distribution is noted in the liver, spleen, kidneys, gastrointestinal tract and urinary bladder.

Musculo-Skeletal System: Degenerative changes noted in spine. Diffuse increased FDG uptake noted in the visualized axial and appendicular skeleton-likely reactive.

IMPRESSION:

- Metabolically inactive bilateral globe calcified lesions- residual disease.
- Metabolically active left intraparotid lymph node- ?metastatic ?infective- adv. FNA correlation.
- Metabolically active lesion in vagina-?2nd primary ??infective adv. Clinical examination/MR correlation.
- No previous PET/CT available for comparison.

Dr. Nivedita Kundu Senior Resident

Prof.C S



प्रयोगशाला अबुर्द विज्ञान, डॉ भीमराव अम्बेडकर संस्थान रोटरी कैंसर अस्पताल अखिल भारतीय आयुर्विज्ञान संस्थान नयी दिल्ली -110029

LABORATORY ONCOLOGY, Dr B.R.A. Institute Rotary Cancer Hospital All India Institute of Medical Sciences, New Delhi-110029

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108060720 Reg Date :

15/01/2025 09:26 AM

int Name :

Miss. NITIKA

Female

Age:

2 years 3 months 13 days

partment:

Paediatrics

Unit Name:

Unit-III

Child Foundation

nit Incharge:

ab Name:

Lab Oncology

Sample Collection Date:

31/01/2025 08:50 AM

Sample Received Date:

31/01/2025 03:01 PM

Lab Sub Centre:

Lab Oncology (IRCH)

Dept / IRCH No:

20250030001761

Report Generated Date: Recommended By:

04/02/2025 05:51 PM

Lab Reference No:

438

Dr. NISHITA PUROHIT

Ward Name: DAY CARE PEDS MCH GF.
Sample Details 201-310 (25013-EP (Boile Marrow)

BMA BMT PS

Report: Cellular bone marrow preparation shows haematopoietic cells of all series (M:E=2:1).

There is no evidence of metastasis in the semar examined.

Peripheral smear is unremarkable.

Advice: Correlation with bone marrow biopsy findings

Consultant Dr Pranay Tanwar

Senior Resident: Dr Komal

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