

Regd. Dt:

20/10/2020

Acc. ID: 442066284

Male

Chitra Pathology Lab Client Details:

Coll Dt. Tm.

19/10/2020 11:25:04

C-1 G-Pocket Ganga Nagar MeerutUttar Pardesh

Recd. Dt. Tm.: 20/10/2020 11:25:08

DR. S.SHARMA

Age:

2 Yrs 6 Mon Sex:

Report Dt. Tm.: 31/10/2020 17:13:36

Name:

Mst. ARNAV

Histopathology (Kidney) # ^ LAB. NO.: - B/14933/2020

CLINICAL DETAILS:

Right renal mass.

SPECIMEN:

Right radical nephrectomy specimen

GROSS EXAMINATION:

Received a right radical nephrectomy specimen measures 9.5x8x6 cm. Ureter measures 10x1 cm. Cut section shows a tumor measures 8.5x8.5x6 cm. Cut section of tumor is solid greyish white soft and fleshy homogenous. Compressed renal parenchyma noted in the periphery. Weight- 300 gms Sections ; A. Resected end of ureter, B. Resected hilar vessels, C to L. Tumor, M. Tumor with normal renal parenchyma, N. Normal renal parenchyma, O. Renal sinus and hilum, P. Proximal ureter, Q. Mid ureter, R. Cystic part of normal kidney.

MICROSCOPY:

Sections shows a triphasic tumor composed of predominantly rounded masses of small dark round cells interspersed with tubules and fibrous stroma. The small round cells have dark clumped chromatin, inconspicuous nucleoli and scanty cytoplasm. Two foci of highly pleomorphic cells with bizzare nuclei noted. Focal catilaginous differentiation and adipose also noted in the tumor. Large areas of necrosis seen. Distal resected end of ueter and renal vessels are free of tumor. Renal sinus and hilum free of tumor. Two hilar lymph nodes seen which are free of tumor.

IMPRESSION:

Histologic Type

Wilms tumor, focal anaplasia ADVISE: IHC for confirmation.

Procedure

Radical nephrectomy

Specimen Weight

Nephrectomy weight: 300 g

Specimen Laterality (required for bilateral tumors only)

Right

Tumor Size

Greatest dimension (centimeters): 8.5 cm

Additional dimensions (centimeters): 8.5x6 cm

Specify greatest dimension of additional tumors (required for specimens with multiple tumors)

N/A

Tumor Focality

Unifocal

Contd...2

The sample is processed by Oncquest Laboratories Ltd.



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Age: Name: 2 Yrs 6 Mon Mst. ARNAV

Tumor Extent

Gerota's Fascia

Gerota's fascia intact

Renal Sinus

No renal sinus involvement

Renal Vein

No ranal vein invasion identified

Renal Capsule

No extension beyond renal capsule identified

Adjacent Organ Involvement

Cannot be determined (explain): Not known

Margins

Uninvolved by tumor

Posttherapy Histologic Classification

No known preoperative therapy (not applicable)

Regional Lymph Nodes

Number of lymph nodes Involved:00

Number of lymph nodes iExamined:02

Children's Oncology Group Staging System for Pediatric Renal Tumors Other Than Renal Cell Carcinoma

Local Stage I: Tumor limited to kidney and completely resected

Additional Pathologic Findings

Nephrogenic rest in non-neoplastic kidney.

Note- Specimen will be stored only for 30 days after the final reporting date; all specimens will be discarded after this period. Slides, report and paraffin blocks will be kept for 10 years. Please contact customer care in case of any queries.

*** End of Repor

Dr. Anisha Mohanpuria MD (Path) DMC No-69058

The sample is processed by Oncquest Laboratories Ltd.



Department Of Pathology All India Institute Of Medical Sciences

Delhi

Tel:+91-11-26588500/26588700;Fax:+91-11-26588500/26588700

Patient Name: Arnav Saharawat

Acc. No:

2021367

F/H Name:

Vinit Kumar

Hosp. Reg. No.:

248362

Age/Sex:

2 Y/Male

UHID No .:

Clinic/Dept/Unit: Dr. B.R. A. IRCH/N/A

Consultant Incharge: Dr. N/A

Reg Date:

16-11-2020

Reporting Date:

18-11-2020

Histopathology Report

Report Findings:

Received three HE stained slides and three paraffin blocks as part of right nephrectomy specimen labelled as B/14933/2020 C, D, and F for review.

Sections examined show presence of triphasic Wilms tumor with large areas of necrosis. Heterologous cartilagenous element is also seen. Rhabdoid differentiation is seen.

Lymphovascular emboli is seen.

No features of anaplasia are seen in the sections examined from the blocks submitted.

Reporting Incharge: Dr. Prasenjit Das

Reporting SR: Dr. Shilpi Thakur

Verify By:

Dr. Sachita Pandey

एकक/Unit

विभाग/Dept.

नाम/Name

डा. बी. आर. अम्बेदकर मंग्रा Dr. B.R

र अस्पताल r Hospital

PREMISES

legn. No.

OPR-6

DR. B.R.A. IRCH, AHMS, NEW DELHI

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Reg. Date-05/11/2020 Clinic No. 2020//5823 Clinic Paediatric Medical Oncology Clinic

Deptt. MEDICAL ONCOLOGY

General

नाम अरनव सहरावत

Name ARNAV SAHARAWAT 3/O- VINIT KUMAR

Phone No. 8265939995

Sex/Age M/3Y

Room 5 (Shift Morning)

Address VILL BHOKARHERI STREET KUANPATTI DISTT AUZAFFARNAGAR, UTTAR PRADESH, Pin:251316, INDIA जन्म तिथि/Date of Birth

निदान/Diagnosis

विनांक/Date उपचार/Treatment भाषाय अपीर अस्ती/Pret. Sameer Bakhsh

बर्कातक अर्व इविज्ञान विभाग/Deptt. of Medical Dapplog T. A.M.C. ROS.N. J. P. P. P. P. B.R.A., IRCH, AllM.

लाकी कपर, वहं दिल्ली 29/Ansan Noger, New Delhi-25

अंगदान-जीवन का बहुमूल्य उपहार/ORGAN DONATION - A GIFT OF LIFE O.R.B.O., AllMS, 26588360, 26593444, www.orbo.org Helpline - 1060 (24 hrs service) बाहर से आने वाले रोगियों के लिए धर्मशाला की सुविधा उपलब्ध है/Dharamshala facility is available for outstation patients

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रारीरभाग्नं खलु वर्नसाधनम् 3	ास्पताल के DR. B.R.A. IRCH,AHMS,NEW DELHI Reg.Date-05/11/2020	MISES	
एकक/Unit	IRCH No. 248361 Clinic Paediatric Medical Oncology Clinic Deptt. MEDICAL ONCOLOGY General नाम अरनव सहरावत		of Birth
(6)	Name ARNAV SAHARAWAT Sex/Age M/2Y S/O- VINIT KUMAR Phone No. 8265939995 Address VILL BHOKARHERI STREET KUANPATTI DISTT Address VILL BHOKARHERI STREET KUANPATTI DISTT	10526	
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दिनांक/Date	उपचार/Treatment		
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अंगदान-जीवन का बहुमूल्य उपहार/ORGAN DONATION - A GIFT OF LIFE O.R.B.O., AllMS, 26588360, 26593444, www.orbo.org Helpline - 1060 (24 hrs service) बाहर से आने वाले रोगियों के लिए धर्मशाला की सुविधा उपलब्ध है/Dharamshala facility is available for outstation patients

Emeret 2mg IVP Actinomy in D 0.7 mg IVP /24/12 - 24/12/25 VCR 0.7 mg IUP (31/12) U dra -(7/01) Post chemo Syphoz Sml 45 - 24/12, 31/12, 7/01 Post o T. Emest 2my sos (3ect)
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		Jiatrie Medical Oncology Clinic	Reg. Date-05/11/2020 Clinic No. 2020//5823	
एकक/Unit		DICAL ONCOLOGY		PG-112276
विभाग/Dept		व सहरावत	UHID-105264562	NI III
नाम/Name	Name AF	RNAV SAHARAWAT	.74	Date of Birth
	S/O- VINIT Phone No.	KUMAR 8265939995	Sex/Age M/2Y Room 5 (Shift Morning)	
	Address VI	LL BHOKARHERI STREET KU RNAGAR, UITAR PRADESH, I	ANPATTI DISTT	
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O.R.B.O., AllMS, 26588360, 26593444, www.orbo.org Helpline - 1060 (24 hrs service) बाहर से आने वालें रोगियों के लिए धर्मशाला की सुविधा उपलब्ध है/Dharamshala facility is available for outstation patients

my block review and 215 to follow up with pate 23/1/2020 813-011 family physician for left hand burn wound Floor 3/12/2020

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डा. बी. आर. अम्बेडकर संस्थान रोटरी कैंसर अस्पताल Dr. B.R. Ambedkar Institute Rotary Cancer Hospital

Reg.Date-05/11/2020

Sex/Age M /2Y

Clinic No. 2020//5823

A.I.I.M.S. HOSPITAL ut Patient Department ING PROHIBITED IN HOSPITAL PREMISES

DR. B.R.A. IRCH, AIIMS, NEW DELHI

IRCH No. 248361

Clinic Paediatric Medical Oncology Clinic

Deptt. MEDICAL ONCOLOGY

General

नाम अरनव सहरावत

Name ARNAV SAHARAWAT

S/O- VINIT KUMAR

Phone No. 8265939995

Address VILL BHOKARHERI STREET KUANPATTI DISTT MUZAFFARNAGAR, UTTAR PRADESH, Pin:251316, INDIA

Room 5 (Shift Morning)

बoरो०वि० पंजीकृत सं०/O.P.D. Regn. No.

Sex Age

जन्म तिथि/Date of Birth

L. Dr. Ahitagni

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अंगदान-जीवन का बहुमूल्य उपहार/ORGAN DONATION - A GIFT OF LIFE O.R.B.O., AIIMS, 26588360, 26593444, www.orbo.org Helpline - 1060 (24 hrs service) बाहर से आने वाले रोगियों के लिए धर्मशाला की सुविधा उपलब्ध है/Dharamshala facility is available for outstation patients PAC 7/12/22

Review & Hemogram, 261, KET. (Recent) Post C7.

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		Institute of Medical Sciences, New Delhi-110029	
APPOIN	TMENT FOR RADIOLOGICAL T	EST रेडियोलोजी टेस्ट की तारीख	
Name of the Patient :	ng v success of our	HID No. 105264562.	
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Scheduled date तारीख 2/2	12/ Room No. कमरा नं (43)	49 / 46 / 30 Please report at समय : 8.30 am	
Name of the Test / Procedure			
Test	Type	Body part (s)	
CT scan सीटी स्कैन	CECT, NCCT, HRCT	Head, Orbit, Face-Neck Chest, Abdomen, Pelvis, other	
	Multiphase CT, CT angiography		
Ultrasound अल्ट्रासाउंड	Abdpmen-Pelvis, KUB, Neck, Brea		
Colour Doppler डॉपलर	Upper limb, Lower Limb, Other		
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Urinary study आईवीपी	IVP, MCU, other		
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Contrast injection during (T scan can occasionally cause si	de effects ranging from mild allerey like itching to	
severe breathlessness, hypo	otension or shock. These cannot	be predicted but chances are higher in those with	
history of asthma or allergy to medicine. So please inform if you have history of asthma or allergy to any medicine			
सीटी स्कैन में कंट्रास्ट दवा के इंजेक्शन से कभी कभी दुष्परिणाम (उल्टी, खुजली, शॉक इत्यादि) हो सकते हैं, यदि आपको दमा या कोई एलर्जी है तो पहले बताएं.			
 Ladies if you could be pregna 	nt, inform radiographer, nurse or do	octor before the test महिलाएं यदि गर्भवती हैं तो पहले बताएं,	
Your test is likely to be over before 1 pm आपका टेस्ट 1 बजे के पहले पूरा हो सकता है.			
• Report will be sent to OPD counter No. 9 or ward after two working days रिपोर्ट दो दिन के बाद काउंटर 9 या वार्ड में भेज दी जाएगी.			
Consent of the Patient for contrast Injection कंट्रास्ट इंजेक्शन के लिए रोगी की सम्मति।			
I have been explained the risks associated with iodinated contrast medium injection. I hereby give my consent			
for injection of contrast media to me by any route deemed necessary मुझे कंट्रास्ट इंजेक्शन के दुष्परिणाम की जानकारी दी गई है. मैं कंट्रास्ट इंजेक्शन के लिए अपनी सम्मति प्रदान करता हूँ/ करती हूँ.			
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डाॅ0 बी0 आर0 अम्बेडकर संस्थान रोटरी कैन्सर अस्पताल MUZAFFARNAGAR, UTTAR PRADESH, PIR. 251316, INDIA INSTITUTE ROTARY CANCER HOSPITAL थान, नई दिल्ली-110029 SCIENCES, NEW DELHI-110029 m (Other than X-ray) DR. B.R.A. IRCH,AIIMS,NEW DELHI IRCH No. 248361 atient Status Clinic Paediatric Medical Oncology Clinic Reg.Date-05/11/2020 Outdoor Deptt. MEDICAL ONCOLOGY Clinic No. 2020//5823 Indoor (Ward / Bed No.) General eneral Condition of the Patient: नाम अरनव सहरावत Name ARNAV SAHARAWAT UHID-105264562 Ambulatory S/O- VINIT KUMAR Non-ambulatory Phone No. 8265939995 Sex/Age M/3Y Critical with life support Address VILL BHOKARHERI STREET KUANPATTI DISTT Room 5 (Shift Morning) ayment Status: MUZAFFARNAGAR, UTTAR PRADESH Pin 251316 INDI. Paying Medical Oncology Radiation Oncology Exempted by (Sign & Stamp) Surgical Oncology Anaesthesiology EHS (No.) Investigation Requested (Separate requisition is required for each type of investigation) CT Ultrasound Fluoroscopy & Special Image Guided Interventions Type Radiography CECT Abdomen & Pelvis Procedure NCCT ☐ Barium Swallow Upper Abdomen FNAC HRCT Pelvis Barium Meal UGI Core Biopsy Dual phase CT ☐ Barium Meal Follow KUB Fluid Aspiration only Other (Specify) Through Breast Fluid Aspiration for Gastrografin Study Scrotum cytology Neck Loopogram Catheter Drainage Body Part(s) **TVUS** Distal Cologram Other (specify) TRUS Sinogram Orbit IVP Colour Doppler of PNS Other (specify) of (organ/lesion) Face / mandible Other (specify) Chest Mammography Films Review Abdomen **Bilateral** CT Pelvis As per the requirement. Right MRI Other (specify) Please provide filled Left Other cytology/histopathology form Clinical Diagnosis: wilm's tuniour interior assessment Clinical details: Previous imaging: None At BRAIRCH (study/date) Outside (details) For CT & IVP only: Signature & Name of the Doctor Blood urea, creatinine any history of allergy, asthma Date: For the use of Radiology Department only Study number/ Date: Appointment on: Senior Resident/ Technologist: Contrast Details: * Comments:





Patient Name – Mast Arnav Refer By - Dr. Amit Upadhyay MD DM Age- 2 Yrs/M Date- 10.10.2020

NCCT & CECT WHOLE ABDOMEN

Multiple contiguous serial sections have been taken from domes of diaphragm downward upto the pubic symphysis.

Liver: reveals normal CT attenuation pattern. No dilatation of intrahepatic biliary radicles is seen. Liver margins are normal. Hepatic veins are normally opening into IVC. Hepatic vasculature appears normal. Portal venous system of liver appears normal.

Gall-bladder: normal. CBD is normal.

Pancreas: has normal CT appearance. Peri pancreatic fat planes are maintained. Portal and splenic veins are normal and reveals normal enhancement.

Spleen is normal in size, shape and C.T. appearance.

Right kidney is enlarged lying obliquely and measures 9.1x5cm. A large well defined heterogeneously enhancing mass lesion measuring ~ 7.3 x 6.7x6.6 cm is seen involving most of the part of right kidney sparing only small parts at both the poles. The mass is also showing necroting area. The remaning cortex is showing normal perfusion in arterial phase. Pelvicalyceal system of remaining part appears mildly dilated, however no excretion is noted till 2 hrs scan. Peri-nephric fat appears normal. Gerota's fascia appears normal. Right ureter is not opacified.

Right renal artery and renal vein are normal.

Left kidney measures 7.5x4.0 cm. It is normal in its anatomical structure and function. Pelvicalyceal system appears normal. Renal cortical thickness appears normal. Renal margins are smooth and regular. Peri-nephric fat appears normal. Gerota's fascia appears normal. Left ureter appears normal in its course and caliber. Left renal artery and left renal vein are normal.

Both adrenal glands are normal.

Urinary bladder: walls are normal in thickness. No intraluminal pathology seen.

Contrast filled stomach, duodenum and small bowel loops appear normal.

Rectum, sigmoid colon, descending colon are normal. Transverse colon, ascending colon and caecum are normal. Peri-rectal fat planes are normal. Ischio-rectal fossae are normal.

Prostate appears normal.

Aorta and IVC appears normal. No evidence of retroperitoneal and pelvic lymphadenopathy is seen. Pelvic musculature appears normal and bilaterally symmetrical.

Lower dorsal and lumbo-sacral vertebrae, bony pelvis and both hip joints appear normal.

Opinion:-

Enlarged right kidney with heterogeneously enhancing mass lesion as described above----Likely neoplastic etiology (? Nephroblastoma).

Please correlate clinically.

ADV: Histopathological correlation.

Dr. Vineet Srivastava MBBS, M.D. (Radiodiagnosis)

Note: Impression is a Professional opinion & not a Diagnosis. All Modern Machines/Procedures have their limitations. If there is variance clinically this examination may be repeated or reevaluated by other investigations. Typing errors sometime are inevitable. Not for medico-legal purposes. Patient's identity cannot be verified.

SG