

BETH ISRAEL HOSPITAL
Passaic, New Jersey

CONSULTATION RECORD

PATIENT IDENTIFICATION
565

Name Maric, Joseph
Hospital No. 274697
Doctor Dr. O. Gonzales
Date of Admission 3/13/84

Consulting Service or Physician S. Goel, M.D.

Date of Request 3/19/84

Report requested regarding A liver biopsy.

[Signature]

Signature of attending physician

CONSULTATION REPORT

Includes Findings - Recommendations - Diagnosis

DATE 3/19/84

Thank you very much for the consultation.

This 65 year old man was admitted on 3/13/84, with complaints of increasing weakness, loss of weight, anorexia. On examination, he was found to have an enlarged liver, and he was workedup to have multiple defects in the liver, and was admitted for further workup.

After admission, he underwent a GI series that revealed a duodenal deformity, because of the ulcer, in the posterior wall of the bulb. He was also scheduled to have a barium enema which could not be successfully completed, and after that he had a GI consultation with Dr. Ruben who did a colonoscopy and revealed no other abnormality of the colon. He underwent a CT-scan of the abdomen showing multiple lesions of the liver with a large mass in the center, the liver had multiple other masses consistent with metastatic disease. Lab work showed a highly elevated alk. phos. and elevation of LDH with a bilirubin of 2.2. He has been seen by Dr. Uhm for oncology consultation, and the possibility of angiosarcoma of the liver, because of exposure to chemicals has been considered. Because of the multiple lesions of the liver, and no primary node, he is scheduled for a laparotomy and liver biopsy.

On examination, patient is well built healthy man; neck no masses, abdomen soft, nontender, liver is enlarged. Extremities-no varicosities.

WORKING DIAGNOSIS: Multiple defects in the liver, possible metastatic disease.

PLAN: Exploratory laparotomy and liver biopsy.

d 3/19
t3/19 Jh

BETH ISRAEL HOSPITAL
CERTIFIED PHOTOCOPY

[Signature]

S. GOEL, M.D.

MEDICAL RECORD FORM
Form 617UL 3m379

Signature of consultant
CONSULTATION RECORD

UPL 13355

BETH ISRAEL HOSPITAL
PASSAIC, NEW JERSEY

Room No: 565
Name: Memice, Joseph
Hospital No: 274697
Doctor: DR. GOEL
Date of Operation: 3-20-84

OPERATIVE REPORT

PRE-OP DIAGNOSIS: HEPATOMEGALY WITH MULTIPLE MASSES IN THE LIVER.
POSSIBLE METASTATIC DISEASE.
POSSIBLE ANGIOSARCOMA.

POST-OP DIAGNOSIS: HEPATOMEGALY WITH MULTIPLE LOBULAR MASSES, FROZEN SECTION
FINAL REPORT PENDING.

SURGEON DR. GOEL ASSISTANT DR. BAPINKEDU ANESTHETIST GENERAL

ESTIMATED BLOOD LOSS: 75-100 cc

OPERATION: EXPLORATORY LAPAROTOMY, LIVER BIOPSY.

FINDING On exploration, the patient was found to have a huge massive hepatomegaly and the liver was diffusely purplish, reddish in color. The liver had multiple formed lobulations of small and large size which were not very well delineated and merging with liver tissues. The surface of the liver was also lobulated in places where there were no discrete nodules as usually seen in metastatic disease. The omentum and colon was adherent to the undersurface of the liver with vascular adhesions. There was no gross abnormality found in the abdomen.

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OPERATIVE PROCEDURE After the anesthesia, the abdomen was painted, prepared and draped. The right paramedian incision was made and deepened. The anterior rectus sheath was incised and the rectus muscle was retracted laterally and the posterior rectus sheath and peritoneum were opened. There was found to be straw colored fluid in the peritoneal cavity. It was found that the omentum was adherent to the liver with perivascular adhesions which were left intact. The rest of the abdomen was explored and the stomach, duodenum, pancreas and the small and large bowel were traced and found to have no gross abnormality except some adhesions between the loops of the small bowel and the cecum to the right paracolic gutter. There were no mass lesions in the colon or small bowel. The incision was extended upward and exposure of the liver was palpable.

OPERATIVE REPORT... OPERATIVE REPORT... OPERATIVE...

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URL 1357

and found to be massively enlarged and purplish and red in color. There were multiple lobulations which were not discrete from the other liver tissues but was merging with the liver tissue.

Liver sutures were applied on the edge of the left lobe of the liver and wedge of the liver excised and sutured. The wedge was submitted for frozen section and on recent discussion with the pathologist found to have marked inflammatory reaction with a large amount of giant cell and there was no evidence of any carcinoma cells and there was reported to be some sort of hepatitis and part of generalized liver disease. Another wedge of the liver was removed after applying liver sutures and sent as a routine specimen to pathology. There was some worry from the vascular liver from where the biopsy was taken and some attempt was applied. Perfect hemostasis achieved.

The peritoneum was closed with continuous 0 Vicryl sutures and resection suture sort #2 silk applied. Anterior rectus sheath closed with figure of eight 0 Vicryl sutures. The resection sutures were applied. The dressings were applied. The patient was transferred to the recovery room in good condition.

OPERATIVE PROCEDURE (continued) PAGE: 2

OPERATIVE REPORT		Continuation	
BETH ISRAEL HOSPITAL	PASSAIC, NEW JERSEY		
Name:	Hospital No.	Doctor:	Date of Operation:
Menice, Joseph	274697	DR. GORL	
Room No:			

BETH ISRAEL HOSPITAL
PASSAIC, N. J.

PATHOLOGICAL REPORT

Name Memice, Joseph Age 65 Room 565 Hosp. No. 274697
Preoperative Diagnosis Liver mass Date 3/20/84
Post-operative Diagnosis
Specimens Submitted A. Liver biopsy B. Liver biopsy
Surgeon, Dr. Goel/O. Gonzlaes
Laboratory No. 84s918 Date of Report 4/3/84

Gross Examination

A. Received fresh is one wedge-shaped portion of yellowish-brown, soft tissue measuring 1.2 x 0.6 x 0.3 cm. One section was submitted for frozen section and is labeled F.S. The rest of the tissue is submitted entirely.

FROZEN SECTION DIAGNOSIS: Probable inflammatory reaction
To await paraffin sections (SL)

B. Received fresh is a portion of yellowish-pink, soft tissue measuring 2 x 1 x 0.8 cm. The cut surface reveals a finely nodular surface. The entire specimen is submitted. (HB)

MICROSCOPIC DIAGNOSIS: A. Portion of liver showing changes consistent with angiosarcoma, acute and chronic inflammation and glycogen nuclei
B. Portion of liver showing fatty change, glycogen nuclei and regenerative changes of the hepatocytes

Comment: The slides on this case were sent to Dr. Kenneth M. Klein, Director of Surgical Pathology, UMDNJ, University Hosp., Newark, NJ for consultation. See attached report.
An additional consultation report from AFIP will follow.

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MV Bodas
Meera Bodas, M.D. Pathologist

UNIVERSITY OF MEDICINE AND DENTISTRY OF NEW JERSEY

UNIVERSITY HOSPITAL

100 BERGEN STREET - NEWARK, N. J. 07103

Page 1 of 2

SURGICAL PATHOLOGY REPORT

Name	Memice, Joseph	Age	Sex	Surg. Path. No.	C084-2831
Address	C/O Dr. M. Rodas	Location	Beth Israel	Hist. No.	
Date Spec. Rec'd	3-29-84	Date of Report	3-29-84	Service/Physician	

Relevant Clinical Data: R/O Angiosarcoma of Liver

Nature of Specimen: Liver Biopsies: Slides for Consultation (84s918 A&B)

Pathological Description:

GROSS: Received are two slides for consultation, 84s918 A&B, from Beth Israel, Passaic, N.J., with two blank slides for each.

- DIAGNOSIS:**
- A) Angiosarcoma of liver with moderate chronic inflammation, and focal ground glass hepatocytic change and glycogen nuclei, clinically from wedge biopsy
 - B) Reactive changes with fatty change, focal hepatocytic and kupffer cell dysplasia, focal sinusoidal dilatation and hepatocytic ground glass change and glycogen nuclei in liver, consistent with vinyl-chloride exposure, clinically from wedge biopsy.

NOTE: The pathological lesions noted in B are typical for those reported in individuals exposed to vinyl-chloride except for the fatty change and glycogen nuclei. These latter could represent the effect of recent starvation and/or diabetes mellitus. One aspect of vinyl chloride-induced liver injury not seen in this section, however, is the presence of portal fibrosis and portal vein sclerosis which is usually found in more than 50% of the reported cases and has been responsible for a pre-sinusoidal type of portal hypertension associated with pronounced splenomegaly. To eliminate the possibility that the ground-glass or induction type change of the hepatocytes was due to an undiagnosed chronic Hepatitis B virus infection, a Shikata aldehyde fuchsin stain was performed which was negative.

TUMOR REGISTRY

YES _____ NO _____

UMDNJ FORM - CH 2305

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A Pathologist

THIS SPACE RESERVED FOR BINDING

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UNIVERSITY HOSPITAL
100 BERGEN STREET - NEWARK, N. J. 07103

SURGICAL PATHOLOGY REPORT

Page 2 of 2

Name Menice, Joseph Age Sex Surg Path. No. C084-2831
Address c/o Dr. M. Rodas Location Beth Israel Hist. No.
Date Spec. Rec'd 3-29-84 Date of Report 3-29-84 Service/Physician

Relevant Clinical Data R/O Angiosarcoma of Liver

Nature of Specimen Liver Biopsies: Slides for Consultation (84a913 A&B)

Pathological Description

REFERENCES:

- 1) Berk, P.D. et al: Annals Int. Med.: 84: 717-731, 1976
- 2) Makk, L. et al: Cancer: 37: 149-163, 1976.
- 3) Marsteller, H.S. et al: Annals N.Y. Acad. Sci.: 246: 95-134, 1975.
- 4) Popper, H., & Thomas, L.B.: Ibid: 246: 172-194, 1975.
- 5) Thomas, L.B. et al: N. Eng. S. Med.: 292: 17-22, 1975.

THIS SPACE RESERVED FOR BINDING

UPL 13360

SLIDES BEING SENT
UNDER SEPARATE COVER

BETH ISRAEL HOSPITAL
CERTIFIED PHOTOCOPY

TUMOR REGISTRY

YES NO

UMONT FORM 1-78 2103

[Signature]
Pathologist

CONSENT FOR OPERATIVE AND DIAGNOSTIC PROCEDURE

565 - 0

Place

Time

Date _____

1. I hereby authorize Doctor S. G. Glick, MD and whomever he may designate as his associates and/or assistants to perform upon undersigned patient the following operative and/or diagnostic procedure(s):

Exploratory lapotomy, liver biopsy

b. My physician has explained, and I understand the nature of the above-listed procedure(s), including its/their purpose, consequences, risks and possible alternatives

c. Supplemental Information:

2. I understand that during the course of the procedure(s) unforeseen conditions may become apparent which require an extension of the original procedure(s) or different procedure(s) from that described above. I therefore authorize my physician, his associates and/or assistants to perform such surgical procedures as they, in the exercise of their professional judgment, deem necessary and desirable.

3. In addition to the risks and consequences of which I have been made aware as noted above, I have also been informed that there are other risks which are inherent in the performance of any surgical or anesthetic procedure. I am aware that the practice of medicine and surgery is not an exact science and I acknowledge that no guarantees have been made to me about the results of the operation or procedure(s) which I have authorized.

4. I authorize my physician and Beth Israel Hospital either to preserve for scientific or teaching purposes or for use in the treatment of other living persons, or to dispose of any tissues, body parts or organs removed as a necessary part of my care, except as noted here: _____

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CERTIFIED PHOTOCOPY

5. I request and authorize the administration of a transfusion of blood and blood components to me as necessary during my procedure(s) and such additional transfusions as may be deemed advisable in the judgment of my physician, his associates and/or assistants. My doctor has explained to me that transfusions of blood and blood components are not always successful in producing a desirable result and that there is a possibility of ill effects from transfusions, such as the transmission of infectious hepatitis or other disease, blood impairments or untoward blood reactions. I understand that the blood supplied is incidental to the rendition of medical services and that no guarantee or warranty of fitness or quality shall apply.

6. I consent to having photographs taken of me by a photographer selected and approved by Beth Israel Hospital for the purpose of advancing medical education. I also consent to the use and publication of such photographs, in whole or in part, at the discretion of the hospital. I hereby release the hospital, its personnel and any other persons participating in my care from all liability which may arise from the taking, use or publication of such photographs.

7. I have had sufficient opportunity to discuss my condition and treatment with my physician, his associates and/or assistants. I believe that I have adequate knowledge upon which to base an informed consent to the proposed procedure(s).

Director, Bureau of Land Management

* Charles M. Davis

Abstract *See page 1029*

CONSENT FOR OPERATIVE & DIAGNOSTIC PROCEDURE

UHL 13361

Because the patient is an unemancipated minor () years of age or is unable to sign for the following reasons:

I have read the consent and was present when the above named doctor gave the explanation to

or to the undersigned.

The above consent is given on the patient's behalf by:

Witness to Signature: _____ Signature of Close Relative or Legal Guardian: _____

Relationship: _____

Treating Physician: I declare that I have personally explained to the patient the nature of the patient's condition, the procedure(s) to be undertaken, the risks and consequences and the alternative treatments as described above on:

3/17/84

Time

AM/PM

Signature of Physician

I authorize Dr. Shi or such associates as he may elect, to administer one or more of the following anesthetics: general

The anesthesiologist has explained to me the nature of these anesthetics, the route of administration, their usual effects and the following risks attendant on their use, as follows: as discussed

Witness to Signature: _____

Joseph M. M... _____

Because the patient is an unemancipated minor () years of age or is unable to sign for the following reasons:

I have read the consent and was present when the above named doctor gave the explanation to

or to the undersigned.

The above consent is given on the patient's behalf by:

Witness to Signature: _____ Signature of Close Relative or Legal Guardian: _____

Relationship: _____

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Anesthesiologist: I declare that I have personally explained to the patient the nature of the anesthetics, the route of administration, the usual effects and the risks attendant on their use.

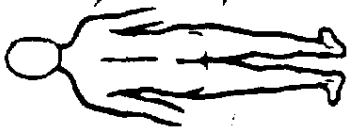
3/19/84

AM/PM

Signature of Anesthesiologist: _____

URL 13362

BETH ISRAEL HOSPITAL
PASSAIC, NJ
OPERATING ROOM FLOWSHEET

Date: 3/20/84		O.R. Room: 2	Service: Gen	Patient Room: 565D
Pt. Going To: ☒ Rec ☐ ICU ☐ Floor	☒ Major ☐ Minor			
Time PT. Arrives: 10:45	☒ AM ☐ PM	Operation Start: 11:10	☒ AM ☐ PM	
Operation End: 12:05	☐ AM ☒ PM	Time Out: 12:10	☐ AM ☒ PM	
Turnout Time: On ☐ AM ☐ PM Off ☐ AM ☐ PM		☐ Emerg. Op. ☒ Elective Op.		
Attending Surgeon: Hoel		Scrub Nurse (Last Name, First Initial): G. Maglio ORT		
Asst. Surgeon: Papineau		Circulating Nurse (Last Name, First Initial): J. P. P. P.		
Anesthesiologist: Ram		Mode of Administration: ☒ General ☐ Local ☐ Spinal ☐ Monitor		
Pre-Operative Diagnosis: Liver Mass				
Post-Operative Diagnosis: Same				
Operative Procedure: Exploratory Laparotomy Liver biopsy				
				Spec. Notations Monitor Lead: 1 Incision: 1 Ground Plate: 1 IV Site: 1
BETH ISRAEL HOSPITAL CERTIFIED PHOTOCOPY				
X-ray Taken ☐ Yes ☒ No		COUNTS:		
Cath. ☐ Urinary ☐ Rectal ☐ 1 ☐ 2 ☐ 3 ☐ 4		Lap Pads		
Electro-Surgical Unit: Valley Lab 242		Stry. Laps		
PT. Grounded By: [Signature]		Pacemaker		
Suction For: [Signature]		Needles		
More Spec. Collected: [Signature]		Instruments		
Position of Patient: ☐ Prone ☒ Supine		Sign for Count		
☒ Abdominal ☐ Lateral ☐ Other		Circulate: [Signature]		
Remarks:				
Humidity: 50%				

RESPIRATORY THERAPY DEPARTMENT
TREATMENT RECORD

CMH₂O _____ No. OF DAYS _____

[illegible]

ATTENDING PHYSICIAN'S SIGNATURE

BETH ISRAEL
CERTIFIED PHOTO

URL 13364