# **BURZYNSKI, THE MOVIE**

## Lt. Col. James Treadwell

(Glioblastoma Multiforme Grade IV) Medical Records: Diagnosis & Pathology From Naval Medical Center, San Diego

Shared by written permission of James Treadwell

www.burzynskimovie.com

NMCSD TISSUE EXAM Note Type: Note Time: 1015 26 May 2004 Last Stored: 1251 26 May 2004 PATTI J., RN

MELISSA A LT NC 0097

yr(s)

648667

NMCSD TISSUE EXAMINATION

PT Name: TREADWELL, JAMES N

Age 59

SEX M

WHITE

Stored by:

REGISTER NO.

SPECIMEN SUBMITTED BY: Surgeon's Name

, C. LCDR MC (staff)

Room No. or-17

Service Neuro

DATE OBTAINED 26May2004

F) Left frontal tumor-fixed

CULTURE

BRIEF CLINICAL HISTORY (Include duration of lesion and rapidity of growth, if a neoplasm)

59 y/o s/p craniotomy on 27 april 2004 for left frontal tumor

PREOPERATIVE DIAGNOSIS Residual tumor, left temporal lobe

OPERATIVE FINDINGS saa

POSTOPERATIVE DIAGNOSIS

saa, pending lab

P. RN CNOR for Dr. Se

PATHOLOGICAL REPORT

NAME OF LABORATORY

ACCESSION NO(S).

Note Type: Note Time: FROZEN TISSUE EXAM 1105 26 May 2004

Last Stored: 1201 26 May 2004

Stored by:

, MELISSA A LT NC

\*\*\*\*\*\*\*\*\*FROZEN TISSUE\*\*\*\*\*\*\*

INTRAOPERATIVE CONSULTATION REPORT

SURGICAL PATHOLOGY

NAVAL MEDICAL CENTER LABORATORY DEPARTMENT

SAN DIEGO, CA 92134-5000

PT Name TREADWELL, JAMES N

Age 59 yr(s) Sex M

Race WHITE

SSN

TIME: 1200

Registration No: ROOM NO:

0648667

OR-17

Submitting Surgical Service: neurosurgery

Submitting Physician: se

Exact Specimen Site:

A) left frontal tumor B) left frontal tumor C) left frontal tumor D) left

frontal tumor

Clinical History:

DATE: 26May2004

59 yo male s/p craniotomy for left frontal temporal tumor on april 27

2004.

20-TREADWELL, JAMES N YRILT ABDA 26May2004 Episcopal 23Apr1945 Retired M OUTPATIENT Date: May 26,2004

NMCSD SF 509E/S Clinical Notes

CliniComp, Intl.

Continued			
Exact Specimen Site: E) Left frontal	tumor		
Clinical History:			
Question To Be Answered:			
****** THIS SECTION TO	BE COMPLETED BY	PATHOLOGIST	*****
Type of Exam Performed:			
Frozen Section	Touch Preparation	Gross	Exam Only .
Gross Findings:			
•			
DTT CWOOT O			
DIAGNOSIS:			
•			
			,
Notification:			
-		Date:	
Signature:		Dace:	
Time In:	Time Out:		
Note Type: Annotation (Meds/Flushes)			
Note Time: 1400 26 May 2004			
Last Stored: 1541 26 May 2004 Stored by: RENEE L., RN			
Value: <multi-component flowsheet.="" see="" value:=""></multi-component>			
A TOTAL OF 2200 CC OF FLUID INFUSED IN OR 1700 OF LR AND 500 HEXTEND.			
Note Come . Nametation (maxim)			
Note Type: Annotation (URINE) Note Time: 1400 26 May 2004			
Last Stored: 1539 26 May 2004			
Stored by: RENEE L., RN			
Value: <multi-component flow<="" see="" td="" value:=""><td>sneet.&gt;</td><td></td><td></td></multi-component>	sneet.>		

TREADWELL, JAMES N
CYRIL T
ABDA
26May2004 Episcopal 23Apr1945
Retired M
OUTPATIENT
Date: May 26,2004
NMCSD
SF 509E/5 Clinical Notes

Personal Data - Privacy Act of 1974 ( PATIENT LAB INQUIRY

For: 03 May 02 - 26 Jan 05

VIVIAN C Report requested by:

TREADWELL, JAMES N

M/59

Ph: 619-435-

Col: 26May04

SURGICAL SAM
Req Loc: NEUROSUR
SUE E SURGICAL SAM

C:JBS02Jun04@1744

CoPath Report

040526 S 7206

Patient: TREADWELL, JAMES N

Specimen #: 504-7206 Accessioned: 05/26/04

Pathologist: J.B. , LCDR MC USNR

\*\*ADDENDUM\*\*

SPECIMEN:

A: L FRONTAL TUMOR B: L FRONTAL TUMOR C: L FRONTAL TUMOR D: L FRONTAL TUMOR E: L FRONTAL TUMOR F: L FRONTAL TUMOR

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\_\*\*\*

FINAL DIAGNOSIS:

BRAIN BIOPSY, LEFT FRONTAL LOBE TUMOR:

- RESIDUAL GLIOBLASTOMA MULTIFORME (WHO GRADE IV).
- BIOPSY SITE CHANGES.
- BRAIN BIOPSY, LEFT FRONTAL LOBE:
  - BENIGN BRAIN TISSUE; NO TUMOR IDENTIFIED.
- BRAIN BIOPSY, LEFT FRONTAL LOBE:
  - BENIGN BRAIN TISSUE; NO TUMOR IDENTIFIED.
- BRAIN BIOPSY, LEFT FRONTAL LOBE: D)
  - BENIGN BRAIN TISSUE ; NO TUMOR IDENTIFIED.
- BRAIN BIOPSY, LEFT FRONTAL LOBE:
  - BENIGN BRAIN TISSUE; NO TUMOR IDENTIFIED.
- BRAIN BIOPSY, LEFT FRONTAL LOBE TUMOR:
  - RESIDUAL GLIOBLASTOMA MULTIFORME (WHO GRADE IV).
  - BIOPSY SITE CHANGES.

COMMENT:

The patient's prior left frontal lobe mass biopsy (S04-5700 A) showing a glioblastoma multiforme was reviewed. The current submitted brain biopsies, part A (left frontal lobe tumor submitted for frozen section) and part F (left frontal lobe tumor submitted as permanent specimen) show residual high-grade astrocytic neoplasm consistent with glioblastoma multiforme (WHO grade IV). The remainder of the specimens currently submitted demonstrate benign cerebral tissue with some reactive gliosis. Recommend correlation with clinical, radiographic and intraoperative findings.

discussed this case with Dr. S Dr. G 

L=Lo H=Hi \*=Critical R=Resist S=Susc MS=Mod Susc I=Intermed []=Uncert /A=Amended Comments= (O)rder, (I)nterpretations, (R)esult 

NMC SAN DIEGO

Personal Data - Privacy Act of 1974 ( PATIENT LAB INQUIRY

\_\_\_\_\_\_

For: 03 May 02 - 26 Jan 05

----------

Report requested by:

VIVIAN C

TREADWELL, JAMES N Ph: 619-435-

M/59

040526 S 7206

Col: 26May04

SURGICAL SAM

Hcp: SECOND CYRIL T Req Loc: NEUROSUR

CoPath Report (Cont'd)

dmp/06/02/04

M.A. LCDR MC USNR

\*\* Report Electronically Signed \*\* J.B. S LCDR MC USNR

\*\*\*\*\*\*\*\*\*\*\*

\_\*\*\*

ADDENDUM:

A quality assurance review of this case was performed. I am in agreement with the diagnoses and/or comments rendered in this case.

jbs/06/04/04

\*\* Addendum Electronically Signed \*\* G. P. , CAPT MC USNR

CLINICAL DIAGNOSIS AND HISTORY:

59 y/o with s/p craniotomy on 27 April 2004 for left frontal tumor.

PRE-OPERATIVE DIAGNOSIS:

Residual tumor, left temporal lobe.

POST-OPERATIVE DIAGNOSIS:

Operative Findings: SAA

Postoperative Diagnosis: SAA, pending lab.

FROZEN SECTION DIAGNOSIS:

LEFT FRONTAL TUMOR:

CONSISTENT WITH RESIDUAL GLIOBLASTOMA MULTIFORME. DR. SEBASTIAN NOTIFIED. (JBS/GPG)

LEFT FRONTAL TUMOR: B)

NO DEFINITIVE TUMOR IDENTIFIED.

DR. SEBASTIAN NOTIFIED. (JBS/GPG)

C) · LEFT FRONTAL TUMOR:

NO DEFINITIVE TUMOR IDENTIFIED.

DR. SEBASTIAN NOTIFIED. (JBS/GPG)

D) LEFT FRONTAL TUMOR:

NO DEFINITIVE TUMOR IDENTIFIED.

M/59

NOTIFIED. (JBS/GPG) DR. S

E) LEFT FRONTAL TUMOR:

NO DEFINITIVE TUMOR IDENTIFIED.

DR. SECOND NOTIFIED. (JBS/GPG) L=Lo H=Hi \*=Critical R=Resist S=Susc MS=Mod Susc I=Intermed []=Uncert /A=Amended Comments= (O)rder, (I)nterpretations, (R)esult

NMC SAN DIEGO

Personal Data - Privacy Act of 1974 ( PATIENT LAB INQUIRY For: 03 May 02 - 26 Jan 05

Report requested by: ,VIVIAN C 

TREADWELL, JAMES N

Ph: 619-435-

SURGICAL SAM

040526 S 7206

Col: 26May04 Hcp: Req Loc: NEUROSUR

CoPath Report (Cont'd) GPG/dmp

### GROSS DESCRIPTION:

- A) The specimen is received fresh, labeled with the patient's name, "Treadwell, " designated "left frontal tumor," and consists of an irregular single portion of soft tissue measuring 0.3 cm. The specimen is entirely submitted for frozen section examination. The specimen is transferred to cassette Al frozen. TE/1/1.
- The specimen is received fresh, labeled with the patient's name, "Treadwell, " designated "left frontal tumor, " and consists of a single irregular portion of soft tissue measuring 0.4 cm. It is submitted entirely for frozen section examination. The specimen is transferred to cassette B1 frozen. TE/1.
- C) The specimen is received fresh, labeled with the patient's name, "Treadwell, " designated "left frontal tumor," and consists of a single irregular portion of soft tissue measuring 0.2 cm. It is entirely submitted for frozen section examination. The specimen is transferred to cassette C1 frozen. TE/1.
- D) The specimen is received fresh, labeled with the patient's name, "Treadwell, " designated "left frontal tumor, " and consists of a single irregular portion of soft tissue measuring 0.4 cm. It is entirely submitted for frozen section examination. The specimen is transferred to cassette D1 frozen. TE/1.
- E) The specimen is received fresh, labeled with the patient's name, "Treadwell, " designated "left frontal tumor," and consists of a 0.4 cm pink-tan portion of soft tissue entirely submitted for frozen section examination. The specimen is transferred entirely to cassette E1 frozen. TE/1.
- F) The specimen is received in formalin, labeled with the patient's name, "Treadwell, " designated "left frontal tumor," and consists of a single

SURGICAL SAM

040427 S 5700

unoriented and irregular round portion of soft tissue measuring 1.0 x 0.8 x 0.4 cm. TTE/3/1. maf MAF/dmp

Col: 27Apr04

Req Loc: NEUROSUR CYRIL T TISSUE E C:JBS30Apr04@1305 CoPath Report Specimen #: S04-5700 Patient: TREADWELL, JAMES N L=Lo H=Hi \*=Critical R=Resist S=Susc MS=Mod Susc I=Intermed []=Uncert /A=Amended Comments= (O)rder, (I)nterpretations, (R)esult NMC SAN DIEGO Personal Data - Privacy Act of 1974 ( PATIENT LAB INQUIRY For: 03 May 02 - 26 Jan 05 , VIVIAN C Report requested by: M/59 TREADWELL, JAMES N Ph: 619-435-SURGICAL SAM Col: 27Apr04 040427 S 5700 Req Loc: NEUROSUR Hcp: T, CYRIL T CoPath Report (Cont'd) Accessioned: 04/27/04 Pathologist: J.B. LCDR MC USNR \*\*ADDENDUM\*\*

A: MASS L FRONTAL LOBE B: DURA L FRONTAL LESION

\*\*\*\*\*\*\*\*\*\*\*\* \_\*\*\*

FINAL DIAGNOSIS:

SPECIMEN:

- MASS, LEFT FRONTAL LOBE, BRAIN; BIOPSY: - GLIOBLASTOMA MULTIFORME (WHO GRADE IV).
- DURA MATER; BIOPSY: - DURA, NO EVIDENCE OF TUMOR.

emw/04/30/04 Teresa	** Report Electronically Signed **  J.B, LCDR MC USNR
********	************

A quality assurance review of this case was performed. I am in agreement with the diagnoses and/or comments rendered in this case.

jbs/05/03/04

\*\* Addendum Electronically Signed \*\* G. P. CAPT MC USNR

CLINICAL DIAGNOSIS AND HISTORY:

59 y/o white male with history of headaches x 4 weeks with Aloc, edema and mediastinal shift.

PRE-OPERATIVE DIAGNOSIS:

Mass left frontal lobe, is there any cancer?

POST-OPERATIVE DIAGNOSIS:

Pending path.

FROZEN SECTION DIAGNOSIS:

A) MASS LEFT FRONTAL LOBE:

HIGH-GRADE GLIOMA.

L=Lo H=Hi \*=Critical R=Resist S=Susc MS=Mod Susc I=Intermed []=Uncert /A=Amended Comments= (O)rder, (I)nterpretations, (R)esult 

NMC SAN DIEGO

Personal Data - Privacy Act of 1974 ( PATIENT LAB INQUIRY For: 03 May 02 - 26 Jan 05

Report requested by: MCCONNELL, VIVIAN C \_\_\_\_\_\_

TREADWELL, JAMES N Ph: 619-435-

20 M/59

040427 S 5700

Col: 27Apr04

Col: 27Apr04 SURGICAL SAM
Hcp: CYRIL T Req Loc: NEUROSUR SURGICAL SAM

CoPath Report (Cont'd)

DR. M. TO DR. SHOW ON 4/27/04 AT 1508 -> 1535.

(GPG/TMC)

GPG/dmp

## GROSS DESCRIPTION:

- A) The specimen is received fresh for frozen section, labeled with the patient's name, "Treadwell," designated "mass, left frontal lobe," and consists of two portions of brain tissue studded with areas of necrosis. The larger portion of tissue measured 2.5 x 1.5 x 1.0 cm and the smaller portion of tissue measured 2.0 x 1.5 x 0.5 cm. RSS/4. tmc
- B) The specimen is received in formalin, labeled with the patient's name, "Treadwell," designated "dura left frontal lesion," and consists of a single flat portion of fibromembranous tissue that measures 3.0 x 1.7 x 0.1 cm. TE/1. tmc TMC/dmp

12 May 2004@0652

Page 7 (PL 93-579)

Personal Data - Privacy Act of 1974 PATIENT LAB INQUIRY

For: 13 May 03 - 12 May 04

Report requested by: MICHELLE D

TREADWELL, JAMES N Ph: 619-435-

M/59 Reg #:

Military Unit: UNKNOWN

27 Apr 04 @ 0000 (Coll) CoPath Report (Cont'd)

SURGICAL SAM

- MASS, LEFT FRONTAL LOBE, BRAIN; BIOPSY: - GLIOBLASTOMA MULTIFORME (WHO GRADE IV).
- B. DURA MATER; BIOPSY: - DURA, NO EVIDENCE OF TUMOR.

emw/04/30/04 Teresa M. Cox

\*\* Report Electronically Signed \*\* J.B. S LCDR MC USNR

\*

## ADDENDUM:

A quality assurance review of this case was performed. I am in agreement with the diagnoses and/or comments rendered in this case.

jbs/05/03/04

\*\* Addendum Electronically Signed \*\* G. P. CAPT MC USNR

CLINICAL DIAGNOSIS AND HISTORY:

59 y/o white male with history of headaches x 4 weeks with Aloc, edema and mediastinal shift.

PRE-OPERATIVE DIAGNOSIS:

Mass left frontal lobe, is there any cancer?

POST-OPERATIVE DIAGNOSIS:

Pending path.

FROZEN SECTION DIAGNOSIS:

A) MASS LEFT FRONTAL LOBE:

HIGH-GRADE GLIOMA.

DR. TO DR.

ON 4/27/04 AT 1508 -> 1535.

(GPG/TMC) GPG/dmp

GROSS DESCRIPTION:

- A) The specimen is received fresh for frozen section, labeled with the patient's name, "Treadwell," designated "mass, left frontal lobe," and consists of two portions of brain tissue studded with areas of necrosis. The larger portion of tissue measured 2.5 x 1.5 x 1.0 cm and the smaller portion of tissue measured 2.0 x 1.5 x 0.5 cm. RSS/4. tmc
- B) The specimen is received in formalin, labeled with the patient's name, L=Lo H=Hi \*=Critical R=Resist S=Susc MS=Mod Susc I=Intermed

[]=Uncert /A=Amended Comments= (0)rder, (I)nterpretations, (R)esult 

12 May 2004@0652 (PL 93-579)

Page 8

Personal Data - Privacy Act of 1974

PATIENT LAB INQUIRY

Report requested by:

For: 13 May 03 - 12 May 04 MICHELLE D

TREADWELL, JAMES N Ph: 619-43520

M/59 Reg #:

Military Unit: UNKNOWN

27 Apr 04 @ 0000 (Coll)

SURGICAL SAM

CoPath Report (Cont'd)
"Treadwell," designated "dura left frontal lesion," and consists of a single flat portion of fibromembranous tissue that measures 3.0 x 1.7 x 0.1 cm. TE/1. tmc 0.1 cm. TMC/dmp

L=Lo H=Hi \*=Critical R=Resist S=Susc MS=Mod Susc I=Intermed []=Uncert /A=Amended Comments= (O)rder, (I)nterpretations, (R)esult \_\_\_\_\_\_\_ NMC SAN DIEGO 23 Sep 2004@0948 Page 1 Personal Data - Privacy Act of 1974 (PL 93-579) PATIENT LAB INQUIRY For: 28 Nov 03 - 23 Sep 04 Report requested by: | ARLENE R TREADWELL, JAMES N Reg #: Ph: 619-435-Military Unit: UNKNOWN 27 Apr 04 @ 0000 (Coll) SURGICAL SAM TISSUE E CoPath Report Patient: TREADWELL, JAMES N Specimen #: S04-5700 Accessioned: 04/27/04 Pathologist: J.B. S' LCDR MC USNR \*\*ADDENDUM\*\* SPECIMEN: A: MASS L FRONTAL LOBE B: DURA L FRONTAL LESION \* FINAL DIAGNOSIS: MASS, LEFT FRONTAL LOBE, BRAIN; BIOPSY: - GLIOBLASTOMA MULTIFORME (WHO GRADE IV). DURA MATER; BIOPSY: - DURA, NO EVIDENCE OF TUMOR. emw/04/30/04 \*\* Report Electronically Signed \*\*
J.B. S. LCDR MC USNR Teresa \* \_\*\*\*\* ADDENDUM: A quality assurance review of this case was performed. I am in agreement with the diagnoses and/or comments rendered in this case. jbs/05/03/04 \*\* Addendum Electronically Signed \*\* G. P. CAPT MC USNR CLINICAL DIAGNOSIS AND HISTORY: 59 y/o white male with history of headaches x 4 weeks with Aloc, edema and mediastinal shift. PRE-OPERATIVE DIAGNOSIS: Mass left frontal lobe, is there any cancer? POST-OPERATIVE DIAGNOSIS: Pending path.

FROZEN SECTION DIAGNOSIS:

A) MASS LEFT FRONTAL LOBE:

L=Lo H=Hi \*=Critical R=Resist S=Susc MS=Mod Susc I=Intermed
[]=Uncert /A=Amended Comments= (0)rder, (I)nterpretations, (R)esult

23 Sep 2004@0948

Page 2

Personal Data - Privacy Act of 1974 (PL 93-579)

PATIENT LAB INQUIRY For: 28 Nov 03 - 23 Sep 04

Report requested by: |

ARLENE R

TREADWELL, JAMES N Ph: 619-43520/

M/59 Reg #:

Military Unit: UNKNOWN

27 Apr 04 @ 0000 (Coll) CoPath Report (Cont'd)

SURGICAL SAM

HIGH-GRADE GLIOMA.

DR. M TO DR. SI (GPG/TMC)

ON 4/27/04 AT 1508 -> 1535.

GPG/dmp

GROSS DESCRIPTION:

A) The specimen is received fresh for frozen section, labeled with the patient's name, "Treadwell," designated "mass, left frontal lobe," and consists of two portions of brain tissue studded with areas of necrosis. The larger portion of tissue measured 2.5 x 1.5 x 1.0 cm and the smaller portion of tissue measured 2.0 x 1.5 x 0.5 cm. RSS/4. tmc

B) The specimen is received in formalin, labeled with the patient's name, "Treadwell," designated "dura left frontal lesion," and consists of a single flat portion of fibromembranous tissue that measures 3.0  $\times$  1.7  $\times$ 0.1 cm. TE/1. tmc
TMC/dmp

L=Lo H=Hi \*=Critical R=Resist S=Susc MS=Mod Susc I=Intermed []=Uncert /A=Amended Comments= (0)rder, (I)nterpretations, (R)esult 

P.02

%age 1

NMC SAN DIEGO

06 Jan 2005@1024

Personal Data - Privacy Act of 1974 (PL 93-579)
PATIENT LAB INQUIRY

For: 12 Mar 04 - 06 Jan 05

Report requested by: COYLE, WALTER J

TREADWELL, JAMES N Ph: 619-43520,

Reg #: M/59 Military Unit: UNKNOWN

FNA, CYTOLOG (MEDIASTINAL ) AFB CULT: Intermediate Report

21 Dec 04 @ 1436 (Coll)

Acid Fast Stain:

NO ACID FAST BACILLI SEEN 12/22/04 MLD

21 Dec 04 @ 0000 (Coll)

CYTO N-G

NON-GYN CYTO

\*\*\*\*\*\*\*\*

CoPath Report

Patient: TREADWELL, JAMES N

Specimen #: C04-1840 Accessioned: 12/21/04

Pathologist: G. P. C. CAPT MC USNR

Cytotech: Luz F C

MD, FACE

SPECIMEN: MEDIASTINUM

Smears Received:

\*\*\*\*\*\*\*\*\*\*\*\*\* \_\*\*\*

FINAL DIAGNOSIS:

MEDIASTINUM:

SATISFACTORY FOR INTERPRETATION. NEGATIVE FOR MALIGNANT CELLS. SPECIMEN COMPOSED PREDOMINANTLY OF BENIGN SQUAMOUS CELLS (IN SHEETS AND SINGLE) AND NUMEROUS FUNGAL ORGANISMS CONSISTENT WITH CANDIDA; FOCAL BENIGN SMOOTH MUSCLE ALSO PRESENT (SEE COMMENT)

Comment: No lymphoid elements are identified. These findings were discussed via telephone with Dr. Coyle on December 22, 2004.

Luz F gpg/12/22/04 \*\* Report Electronically Signed \*\* G. P. CAPT MC USNR

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* \_\*\*\*\*

CLINICAL DIAGNOSIS AND HISTORY:

59 YO MALE WITH GLIOBLASTOMA MULTIFORME AND WITH PET + MEDIASTINAL LN.

GROSS DESCRIPTION: RPMI SPECIMEN.

TOTAL SLIDES 11/12. prk

L=Lo H=Hi \*=Critical R=Resist S=Susc MS=Mod Susc I=Intermed []=Uncert /A=Amended Comments= (O)rder, (I)nterpretations, (R)esult 

22 Dec 2004@1518

Page :

Personal Data - Privacy Act of 1974 (PL 93-579)

PATIENT LAB INQUIRY

For: 02 Dec 04 - 22 Dec 04

Report requested by: MAXIMA B

20,

TREADWELL, JAMES N Ph: 619M/59 Reg #:

Military Unit: UNKNOWN

21 Dec 04 @ 0000 (Coll) CoPath Report (Cont'd) FINAL DIAGNOSIS:

NON-GYN CYTO

MEDIASTINUM:

SATISFACTORY FOR INTERPRETATION. NEGATIVE FOR MALIGNANT CELLS. SPECIMEN COMPOSED PREDOMINANTLY OF BENIGN SQUAMOUS CELLS (IN SHEETS AND SINGLE) AND NUMEROUS FUNGAL ORGANISMS CONSISTENT WITH CANDIDA; FOCAL BENIGN SMOOTH MUSCLE ALSO PRESENT (SEE COMMENT)

Comment: No lymphoid elements are identified. These findings were discussed via telephone with Dr. Coyle on December 22, 2004.

Luz F gpg/12/22/04 \*\* Report Electronically Signed \*\* G. P. CAPT MC USNR

\*\*\*\*\*\*\*\*\*\*\*\*\*

CLINICAL DIAGNOSIS AND HISTORY: 59 YO MALE WITH GLIOBLASTOMA MULTIFORME AND WITH PET + MEDIASTINAL LN.

GROSS DESCRIPTION: RPMI SPECIMEN. TOTAL SLIDES 11/12. prk

L=Lo H=Hi \*=Critical R=Resist S=Susc MS=Mod Susc I=Intermed []=Uncert /A=Amended Comments= (0) rder, (1) nterpretations, (R) esult