

JESSICA RESSEL-DOEDEN'S DIAGNOSIS & RECOVERY DOCUMENTS

DIAGNOSIS: INOPERABLE (DIFFUSE) INTRINSIC BRAINSTEM GLIOMA (treated only with antineoplastons)

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RADIOLOGY DEPARTMENT

Patient name : RESSEL, JESSICA

Birthdate : 30-Aug-84 Admission # : 004212594

Social Sec # :

Medical Rec #: 8436561

Childrens Hospital NEUROSURGERY SERVICE

CHILDRENS HOSPITAL

1546

Req # Exam date Exam type Location Requested by Referred by P02164982 10-Apr-96 HEAD MRI RADIO KAUFMAN, BRUCE A SERVICE, N

MAGNETIC RESONANCE IMAGING OF THE BRAIN PERFORMED APRIL 10, 1996.

HISTORY: Evaluate tumor.

TECHNIQUE: Limited images of the brain were performed and include T1, turbo spin echo T2, and FLAIR sequences. Turbo spin echo T2 sagittal images and MPRAGE sequence was performed. No gadolinium was administered.

FINDINGS: Compared with previous examination dated April 1, 1996, there has been no interval change. The high signal intensity lesion on the T2 weighted and FLAIR sequences within the brain stem anterior to the floor of the fourth ventricle is unchanged. This lesion extends into the left brachial pontes. The lesion measures 2 cm cranial/caudal, 1.8 cm transverse, and 1.2 cm anterior/posterior.

The 1.2 cm pineal cyst is unchanged from the previous study.

Ventricles and sulci are normal and without change.

The remainder of the brain parenchyma is normal.

OPINION:

- L No interval change in the size or appearance of the posterior brain stem lesion as described above.
- 2. No interval change in pineal cyst.

Radiologist(s): DR MICHELE D SEMIN DR RACHAEL GORION DR BENJAMIN CP LEE



0G019/ERD 17-Apr-96 9:03 0093/17-Apr-96 10:52 3250 BCL Distribution: C



HISTORY AND PHYSICAL

RESSEL, Jessica May 7, 1996

CHIEF COMPLAINT AND PRESENT ILLNESS: The patient is an 11 year old white female who complains of double vision and a slightly decreased balance, especially when she is walking the stairs.

This patient was in very good health until April 1996 when she was found to have a brain stem lesion in the pons and middle cerebral peduncle documented by the MRI of April 10, 1996. She was evaluated at St. Louis Children's Hospital and diagnosed with brain stem glioma. Except for a short course of dexamethasone, she has not received any further treatment.

MEDICATIONS: Amitriptyline 25 mg hs.

PAST HISTORY: The patient was very healthy and did not have any medical problems.

ALLERGIES: None known.

FAMILY HISTORY: Negative for cancer.

PHYSICAL EXAMINATION: Reveals an 11 year old white female, pleasant and cooperative.

HEAD: Symmetrical.

EYES: With sclerae white and pupils round and equal, reacting to light. The patient has

paralysis of herves 6 and 7 on the left side and her lateral gaze of the left eye is

decreased by approixmately 30%.

THE

NOSE: Nostrils are open. No discharge is seen.

EARS: Within normal limits.

MOUTH: In decent state. Throat not injected. Tongue in the midline.

NECK: Symmetrical. Trachea in the midline. Thyroid gland not palpable. Veins

nondistended.

CHEST: Clear to auscultation.

HISTORY AND PHYSICAL RESSEL, Jessica May 7, 1996 Page 2

HEART: Within normal limits. Heart rate 103 per minute/rhythm regular. No murmurs are

heard.

ABDOMEN: Nondistended. No masses and no enlarged organs are felt.

EXTREMITIES: Grossly within normal limits.

PERIPHERAL LYMPH NODES: Not palpable.

NEUROLOGICAL EXAMINATION: Shows paralysis of the nerves 6 and 7 on the left side.

DTRs 1/3 on the left side and 3/3 on the right side;

Babinski negative bilaterally.

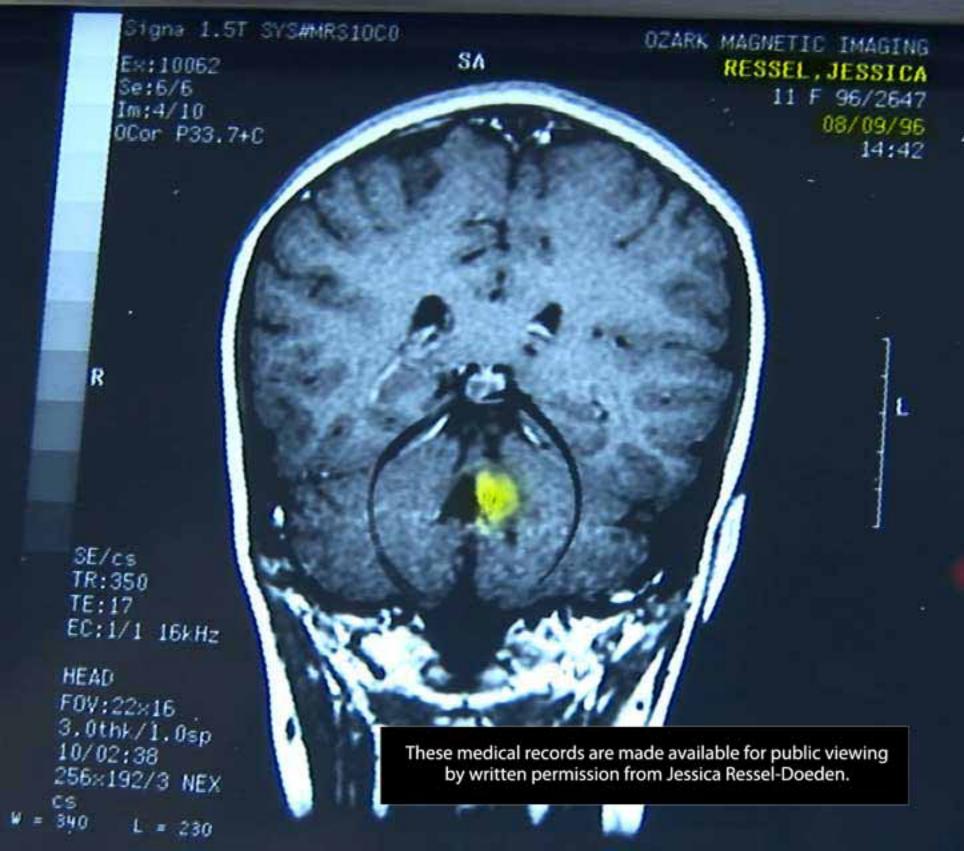
IMPRESSION: BRAIN STEM GLIOMA.

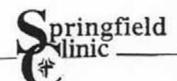
KARNOFSKY PERFORMANCE STATUS: 90

May 7, 1996

ADDENDUM: The details of the treatment with Antineoplastons were fully discussed with the patient and her parents who were also told that the patient can be evaluated for admission to the Phase II study entitled "Therapy of Brain Stem Glioma in Children with Infusions of Antineoplaston A10 and AS2-1" according to our Protocol BT-11. The patient and the parents would like to proceed with evaluation for admission to the protocol. She will have preadmission laboratory tests and an MRI of the brain.

T:cm





Cancer & Hematology Center

MAY 27, 1997

MARTY RICHLAND PO BOX 1026 DARIEN CT 06820

RE: Jessica Ressel

To Whom It May Concern:

This is to confirm that Jessica Ressel has a brain tumor with a mass in the floor of the fourth ventricle.

All of her MR scans, lab tests, and placement of subclavian catheter is being done per protocol.

Sincerely,

W. Welby Cox, M.D., F.A.C.P.

WWC/kjm

D: 05/27/97 T: 05/28/97



MISSOURI EYE INSTITUTE 2900 SOUTH FREMONT AVE. SPRINGFIELD, MISSOURI 65804 (417) 887-3900 1-800-383-3831 FAX (417) 887-3221 FRANCIS C. JANSEN, M.D. Diplomate, American Board of Ophthalmology

DANIEL R. OSBORN, M.D.

JAMES E. BUREMAN, O.D. Consultative Optometry Center Director

May 29, 1997

Marty Richland PO Box 1026 Darien, CT 06820

Re: Jessica Rassel

Dear Mr. Richland:

I am writing in regards to patient Jessica Ressel. Miss Ressel was diagnosed with a brain tumor in March of 1996, since that time she has undergone treatment to reduce the size of the tumor. It is protocol with this type of brain tumor that the patient have monthly MRI's and lab tests, to monitor the size of the tumor. Please do not stop paying for this childs medical expenses.

If I can be of any further assistance, please do hesitate to call.

Sincerely yours,

Francis C. Jansen, M.D.

FCJ/lat

cc: Robin Ressel



PHASE II STUDY OF ANTINEOPLASTONS A10 AND AS2-1 IN PATIENTS WITH BRAIN STEM GLIOMA.

Protocol BT-11

Treatment Summary

PATIENT: Ressel, Jessica N.

PATIENT ID NUMBER: JNR-BT-11-03

DIAGNOSIS: Brainstem Glioma

RESULTS: Complete Response

SPONSOR: Burzynski Research Institute, Inc.

CHIEF INVESTIGATOR: S. R. Burzynski, M.D., Ph.D.

CO-INVESTIGATOR (in house): Stanislaw R. Burzynski, M.D., Ph.D.

CO-INVESTIGATOR (local): Robert Kury D.O.

TREATMENT HISTORY:

The patient is currently a 24 year old Caucasian female who at the time of initial admission to our clinic, was 11 years old. The patient was in good health until April, 1996 when she was found to have a brainstem glioma involving the pons and middle cerebral peduncle by MRI of the head on April 10, 1996 at St. Louis Children's Hospital. She underwent a short course of the treatment with dexamethasone but did not receive any other therapy.

On May 8, 1996, she was admitted to the Phase II Study of Antineoplastons according to Protocol BT-11. The dosage of Antineoplaston A10 IV was gradually increased to 11.87 g/kg/day, and Antineoplaston AS2-1 IV to 0.37 g/kg/day. She started Antineoplaston A10 and AS2-1 capsules on 3/25/98 as a maintenance treatment and discontinued IV infusions. Antineoplastons were discontinued permanently on February 16, 1999.

RESULTS OF TREATMENT

The pretreatment MRI of the brain of May 7, 1996 and follow-up MRIs have shown contrast enhancing lesion located in pons and cerebellar peducle. The two largest perpendicular diameters of contrast enhancing lesion in axial projection are tabulated and attached. The enhancing lesion was no longer seen on June 17, 1996 and July 15, 1996 MRI. After that, it occurred again, but decreased when the dosage of Antineoplaston A10 was doubled. Since August 9, 1996 there is a trend of decreasing size of the enhancing lesion on all images (more than 50%) until June 20, 1997 when the enhancing lesion was no longer seen on axial, coronal and sagittal images. She has had multiple MRIs of the brain since that time which have all been negative for tumor recurrence with the last being May 20, 2005.

Her response is classified as complete response since June 20, 1997.

Please see attached tabulations for detailed tumor measurements.

004444

Page 1 of 2

Ressel, Jessica N. JNR-BT-11-03

Date: 24-Jun-09

Stanislaw R. Burzynski, M.D., Ph.D.

Tumor Measurements

Ressel, Jessica 004444

JNR-BT-11-03

Printed: 10/29/2004

Start Date: 5/8/1996 Stop Date: 2/16/1999

			Measurements are	in cei	utim	eters	7			Start Date+84: 7/3	31/1996
jie.		F235071		Ax.	T S	Ax.	2	cm ²	Tot	al % vs Baseline %	vs Previo
В	05/07/1996 MRI Pontine enhancement	Axial		1	×	0.8		0.80	0.80	0.0%	
84>	06/17/1996 MRI Pontine enhancement	Axial			×				NVT	"NVT"= no vis	ible
34>	07/15/1996 MRI Pontine enhancement	Axial			×				NVT		
	08/09/1996 MRI Pontine enhancement	Axial		1.5	x	0.8		1.20	1.20	50.0%	
	09/21/1996 MRI Pontine enhancement	Axial		0.7	x	0.7		0.49	0.49	-38.8%	-59.2%
	10/10/1996 MRI Pontine enhancement	Axial		1.2	x	0.7	-	0.84	0.84		71.49
	11/11/1996 MRI Pontine enhancement	Axial		1.3	x	0.8		1.04	1.04		23.8%
	12/13/1996 MRI Pontine enhancement	Axial			x				NVT		
	01/15/1997 MRI Pontine enhancement	Axial		1	x	0.4		0.40	0.40	-50.0%	
	02/10/1997 MRI Pontine enhancement	Axial		0.8	x	0.7	п	0.56	0.56		40.0%
	03/12/1997 MRI Pontine enhancement	Axial		0.7	×	0.5	=	0.35	0.35		-37.5%
	04/14/1997 MRI Pontine enhancement	Axial		0.5	×	0.4		0.20	0.20		-42.9%
	05/12/1997 MRI Pontine enhancement	Axial			×				NVT		
	06/20/1997 MRI Pontine enhancement	Axial			×				NVT		

Tumor Measurements

Ressel, Jessica 004444 JNR-BT-11-03

Printed: 10/29/2004

Start Date: 5/8/1996 Stop Date: 2/16/1999

Measurements are in centimeters

			Measurements are in co	entimete	rs	Start Date+84: 7/31/1996
THE REAL PROPERTY.			A	A A	x2	cm ² Total % vs Baseline % vs Previous
	07/23/1997 MRI	Axial				
	Pontine enhancement			×		Faint/TSTM
_	09/22/1997 MRI	Axial				2000
	Pontine enhancement			×		NVT
	10/20/1997 MRI	Axial				
	Pontine enhancement			×		NVT
	11/21/1997 MRI	Axial		24		
	Pontine enhancement			×	•	NVT
	01/08/1998 MRI	Axial				10.07
	Pontine enhancement			×	-	NVT
	03/24/1998 MRI	Axial			-	MVT
	Pontine enhancement			×		NVT
	04/28/1998 MRI	Axial			223	NO.
	Pontine enhancement			×		NVT
	05/26/1998 MRI	Axial				10.7
	Pontine enhancement			×		NVT
	08/11/1998 MRI	Axial				NO.
	Pontine enhancement			×		NVT
		Axial		D.		10.77
	Pontine enhancement			×	•	NVT
		Axial				
	Pontine enhancement			×		NVT
>DC		Axial				NI/T
	Pontine enhancement			×		NVT
>DC		Axial		227	128	NI/T
	Pontine enhancement			×	•	NVT
>DC		Axial				NO.77
	Pontine enhancement		2	×		NVT
				-	_	

Tumor Measurements

Ressel, Jessica 004444 JNR-BT-11-03

Printed: 10/29/2004

Start Date: 5/8/1996 Stop Date: 2/16/1999

Measurements are in centimeters

				Measurements	are in ce	ntin	eters	0		Sta	rt Date+84: 7	/31/1996
200					Ax	1	Ax	2	cm ^a	Total 9	% vs Baseline	% vs Previo
>DC	12/14/1999	MRI	Axial									
		Pontine enhancemen	t			×		*		NVT		
>DC	03/30/2000	MRI	Axial									
		Pontine enhancemen	t			×		=		NVT		
>DC	12/05/2000		Axial							100		
		Pontine enhancemen	t			×		=		NVT		
>DC	07/07/2001		Axial							New York		
		Pontine enhancemen	t.			×		=		NVT		
>DC			Axial					Ξ				
		Pontine enhancement	ı			×		-		Resolved		
В	05/07/1996	MRI	Axial 1		-							
		Left brainstem non-en	hancing mass		1.8	×	1.5	=	2,70	2.70	0.0%	
84>	06/17/1996	MRI	Axial 1							2.70	0.076	
		Left brainstem non-en	hancing mass		1.5	×	1.1	=	1.65	1.65	-38.9%	-38.9%
34>	07/15/1996	MRI	Axial 1				777			1.00	-50.576	-30.076
		Left brainstem non-en	hancing mass		1.6	×	1	=	1.60	1.60	-40.7%	-3.0%
	09/21/1996	MRI	Axial 1							1.60	-40.776	-3.0%
		Left brainstem non-en	hancing mass		1.6	x	1.3	*	2.08			
	10/10/1996	MRI	Axial 1			_		_		2.08	-23.0%	30.0%
		Left brainstem non-en	hancing mass		1.6	×	1.3	=	2.08	NAMES OF STREET	10000-0000	1900/85.0
	11/11/1996	MRI	Axial 1			_				2.08	-23.0%	0.0%
		Left brainstem non-en			1.6	x	1.3	=	2.08			
-	12/13/1996	MRI	Axial 1			_	_	_	_	2.08	-23.0%	0.0%
		.eft brainstem non-eni			1.7	x	1.2		2,04			
	04454002	MDI	Audal 4			-	_	_		2.04	-24.4%	-1.9%
	01/15/1997 L	MRI .eft brainstem non-enl	Axial 1 hancing mass		1.7	×	1.2	=	2.04			
		and the second of the second s	v manerija Autoroporteja (*			11776	11100000		1,000,000	2.04	-24.4%	0.0%

Tumor Measurements

Ressel, Jessica 004444 JNR-BT-11-03

Start Date: 5/8/1996 Stop Date: 2/16/1999

Measurements are in centimeters

A STATE OF THE STA	Measurements are in cer	ıtim	eters				Date+84: 7/	-
	Ax.		Ax2	2	cm ²	Total %	vs Baseline	% vs Previ
02/10/1997 MRI Axial 1								
Left brainstem non-enhancing mass	1.7	x	1.3	=	2.21			
						2.21	-18.1%	8.3
03/12/1997 MRI Axial 1								
Left brainstem non-enhancing mass	1.6	X	1.3	=	2.08			0.00
1704						2.08	-23.0%	-5.9
04/14/1997 MRI Axial 1								
Left brainstem non-enhancing mass	1.7	×	1.2	=	2.04		04.40/	4.0
		_		_		2.04	-24.4%	-1.9
05/12/1997 MRI Axial 1	1,7		1.2	_	2.04			
Left brainstem non-enhancing mass	1.7	X	1.2	-	2.04	2.04	-24.4%	0.0
06/20/1997 MRI Axial 1		_		_		2.04	-24.470	0.0
06/20/1997 MRI Axial 1 Left brainstem non-enhancing mass	1.5	×	1.2		1.80			
Left Diditisterii Horresinanding mass						1.80	-33.3%	-11.8
07/23/1997 MRI Axial 1								
Left brainstem non-enhancing mass	1.5	×	1.2	=	1.80			
						1.80	-33.3%	0.0
09/22/1997 MRI Axial 1								
Left brainstem non-enhancing mass	1.4	×	1.2	=	1.68			
						1.68	-37.8%	-6.7
10/20/1997 MRI Axial 1								
Left brainstem non-enhancing mass	1.5	×	1.3	=	1.95			
		_				1.95	-27.8%	16.1
11/21/1997 MRI Axial 1		100			4.70			
Left brainstem non-enhancing mass	1.6	×	1.1		1.76		24 99/	-9.7
ALIMANA NIPI						1.76	-34.8%	-5.7
01/08/1998 MRI Axial 1 Left brainstem non-enhancing mass	1.7	×	1.1	=	1.87			
Left Ordinstelli Horrellialicing mass		^				1.87	-30.7%	6.3
03/24/1998 MRI Axial 1						1.01		
Left brainstem non-enhancing mass	1.7	×	1.1	=	1.87			
						1.87	-30.7%	0.0
04/28/1998 MRI Axial 1								
Left brainstern non-enhancing mass	1.7	×	1.1	=	1.87			525
						1.87	-30.7%	0.0
05/26/1998 MRI Axial 1								
Left brainstem non-enhancing mass	1.5	×	1.1	=	1.65		No. Commen	20.00
						1.65	-38.9%	-11.8
08/11/1998 MRI Axial 1								
Left brainstem non-enhancing mass		X		=		Not Well Seen		

Tumor Measurements

Ressel, Jessica 004444 JNR-BT-11-03

Start Date: 5/8/1996 Stop Date: 2/16/1999

Stant Data 184, 7/31/1006

		Measurements are in cer	ıtim	eters	1		Sta	rt Date+84: 7/.	31/1996
		Ax	館	Ax	2	cm ²	Total 9	% vs Baseline 9	vs Previou
	10/19/1998 MRI Axial 1 Left brainstem non-enhancing mass	16	x	1.2		1.92			
							1.92	-28.9%	
	02/11/1999 MRI Axial 1								
	Left brainstem non-enhancing mass	1.6	x	1.2	=	1.92			
							1.92	-28.9%	0.0%
>DC	04/13/1999 MRI Axial 1	1000		10202					
	Left brainstem non-enhancing mass	1.6	×	1.1	-	1.76	4 70	24.00/	0.00/
>nc	06/15/1999 MRI Axial 1		_	_			1.76	-34.8%	-8.3%
-00	Left brainsten non-enhancing mass	1.6	x	1.1	=	1.76			
							1.76	-34.8%	0.0%
>DC	08/17/1999 MRI Axial 1								
	Left brainsten non-enhancing mass	1.6	X	1.1	=	1.76			
							1.76	-34.8%	0.0%
>DC	12/14/1999 MRI Axial 1								
	Left brainsten non-enhancing mass	1.6	x	1.3	=	2.08	020220	22722	
					_		2.08	-23.0%	18.2%
>DC	03/30/2000 MRI Axial 1 Left brainstem non-enhancing mass	1.6	x	1.3	_	2.08			
	Lett Dialition Hori-officiationing mass	1.0	^	1.0		2.00	2.08	-23.0%	0.0%
>DC	12/05/2000 MRI Axial 1								
	Left brainstem non-enhancing mass	1.7	X	1.2	=	2.04			
-17-07							2.04	-24.4%	-1.9%
>DC	07/07/2001 MRI Axial 1					-200			
	Left brainstem non-enhancing mass	1.7	×	1.2	=	2.04			
			_	_			2.04	-24.4%	0.0%
>DC	10/02/2001 MRI Axial 1 Left brainstem non-enhancing mass	1.6	x	1.3	_	2.08			
	Lett brainstern non-ermanding mass	1.0	^	1.0	255	2.00	2.08	-23.0%	2.0%
	OFIGTHOOS MIDI			- North		200	2.00	201010	2.070
В	05/07/1996 MRI Coronal Pontine enhancement	0.6	×	0.3	=	0.18			
	T Offino Offinancement	1000	.000	2000		55.9530	0.18	0.0%	
84>	06/17/1996 MRI Coronal								
	Pontine enhancement		×		=		NVT		
84>	07/15/1996 MRI Coronal			100					
	Pontine enhancement		X		=		NVT		

Tumor Measurements

Ressel, Jessica 004444 JNR-BT-11-03

Start Date: 5/8/1996 Stop Date: 2/16/1999

Mageuramente que la continuatore

Start Date+84: 7/	/31/1996
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			Measurements are in ce	ntun	neters			Sta	rt Date+84: 7/	31/1990
			Ax	1	Ax	2	cm ¹	Total 9	6 vs Baseline	% vs Previ
08/09/1996	MRI	Coronal								
P	ontine enhancement		1.6	X	1.3	=	2.08			
								2.08	1055.6%	
09/21/1996	MRI	Coronal								
P	ontine enhancement		1.1	X	1	=	1.10			
								1.10	511.1%	-47.19
10/10/1996		Coronal								
P	ontine enhancement		1.2	×	0.8	=	0.96			
				_		_		0.96	433.3%	-12.7
11/11/1996		Coronal					10/02/87			
P	ontine enhancement		1.4	X	1.1	=	1.54			
				_	_	_		1.54	755.6%	60.4
12/13/1996		Coronal	66							
Р	ontine enhancement		1.1	X	0.7	=	0.77	NVT		
****				_				0.77	327.8%	-50.0
01/15/1997		Coronal								
Р	ontine enhancement		1.1	X	0.6	=	0.66	0.2022		
				-		_		0.66	266.7%	-14.3
02/10/1997		Coronal				100	0.00			
P	ontine enhancement		0.9	X	0.4	-	0.36		400.004	45.5
				_	_			0.36	100.0%	-45.5
03/12/1997	ontine enhancement	Coronal	0.0		0.3		0.18			
P	ontine ennancement		0.0	X	0.3	-	0.10	0.40	0.0%	50.0
04/44/4007	MDI	Correct		_	_	_		0.18	0.0%	-50.0
04/14/1997	ontine enhancement	Coronal	0.3	×	0.3		0.09			
	onune ennancement		0.0	^	0.0		0.03	0.09	-50.0%	-50.0
05/12/1997	MDI	Coronal				_		0.03	-30.076	-50.0
	ontine enhancement	Coronai	0.2	x	0.2	=	0.04			
	oriane emilancement		0.2		0.2		0.01	0.04	-77.8%	-55.6
06/20/1997	MPI	Coronal		_				0.04	111.070	
	ontine enhancement			×		=		NVT		
				-						
07/23/1997	MRI	Coronal								
	ontine enhancement			X		=		Faint/TSTM		
09/22/1997	MRI	Coronal								
	ontine enhancement			×		=		NVT		
			The state of the s	00000			1/80-	- 3011 30	N 185-853	e uner
10/20/1997	MRI	Coronal							7	
	ontine enhancement			X		=		NVT		

Tumor Measurements

Ressel, Jessica 004444 JNR-BT-11-03

Start Date: 5/8/1996 Stop Date: 2/16/1999

			Measurements are in centim	eters	Start Date+84: 7/31/1996
			Ax.1	Ax.2	cm² Total % vs Baseline % vs Previous
	11/21/1997 MRI	Coronal			
	Pontine enhancement		х	-	NVT
	01/08/1998 MRI	Coronal	200	25.00	50000
	Pontine enhancement		×	=	NVT
	03/24/1998 MRI	Coronal			10.5
	Pontine enhancement		×	-	NVT
	04/28/1998 MRI	Coronal			
	Pontine enhancement		×		NVT
	05/26/1998 MRI	Coronal		8000	
	Pontine enhancement		×	-	NVT
	08/11/1998 MRI	Coronal			10.77
	Pontine enhancement		×	-	NVT
	10/19/1998 MRI	Coronal			10.7
	Pontine enhancement		×	-	NVT
	02/11/1999 MRI	Coronal		2001	10.77
	Pontine enhancement		×	=	NVT
>DC	04/13/1999 MRI	Coronal			10.7
	Pontine enhancement		×		NVT
>DC	06/15/1999 MRI	Coronal		-	NOT.
	Pontine enhancement		×	-	NVT
>DC		Coronal		593	
	Pontine enhancement		×		NVT
>DC	12/14/1999 MRI	Coronal			100
	Pontine enhancement		×	-	NVT
>DC	03/30/2000 MRI	Coronal	507	5500	
	Pontine enhancement		×	-	NVT
>DC	12/05/2000 MRI	Coronal	1000		
	Pontine enhancement		х	=	NVT

Tumor Measurements

Ressel, Jessica 004444 JNR-BT-11-03

Printed: 10/29/2004

Start Date: 5/8/1996 Stop Date: 2/16/1999

	1K-D1-11-03		Measurements ar	e in centime	ters	Start Date+	84: 7/31/1996	
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MID-ATLANTIC OPEN MRI of SPRINGFIELD

A MEMBER OF THE MID-ATLANTIC OPEN MRI NETWORK

Fremont Avenue Village, 3040 S. Fremont Ave., Springfield, MO 65804

Toll Free (888) 551-4671 (417) 883-4447 Fax (417) 883-2467

JESSICA RUSSELL Date of Birth: 8/30/84 Dr. Burzynski Patient# 385 August 17, 1998

MRI OF THE BRAIN WITH AND WITHOUT CONTRAST

CLINICAL HISTORY: Brain stem gleoma recheck.

COMPARISONS: 11/21/97, 1/8/98, 3/24/98, 4/28/98 and 5/26/98.

TECHNIQUE: Examination consists of an MRI of the brain with and without gadolinium performed on a Picker Outlook Open MRI. Axial T1 pre and post gadolinium, axial dual spin echo, sagittal T1 and coronal T1 pre and post gadolinium weighted images of the brain are provided for review. A total of 12 cc of Magnevist contrast material were injected intravenously without complication.

FINDINGS: The signal abnormalities seen along the left posterolateral aspect of the pons continues unchanged on comparison to all prior examinations. No definite areas of abnormal enhancement are identified.

A pineal cyst is identified, unchanged on comparison to prior examinations.

The remaining ventricles and sulci are unremarkable in appearance. There is no evidence for acute bleed, shift or hydrocephalus. The visualized paranasal sinuses and mastoid air cells are unremarkable.

IMPRESSIONS: 1. No significant interval change,

- Signal abnormality along the left posterolateral pons, unchanged.
- 3. Pineal cyst, unchanged.
- 4. No abnormal enhancements.

WM/cg D: 8/12/1998 T: 8/12/1998

William Manzo, M.D., Ph.D.

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