UT M.D. Anderson Cancer Center Radiology Print by ALONZO, HEATHER R. at 8/15/2008 8:37:59 AM

744652 - BODIN, JEFFREY T 11yo M 05/22/1997 (133.5cm 27.6kg BSA: 1.01m2 06/05/08)

MRI, BRAIN WGW/O CONTRAST 4/22/2008 1:59:00 PM

Accession: 6794686

FULL RESULT:

Examination: MRI of the brain with and without contrast, 04/22/2008.

Clinical History: This is a 10-year-old male with melanoma, rule out metastasis.

Comparison: None.

Findings: There is no abnormal intracranial enhancement or susceptibility signal abnormality to suggest metastasis. There is increased FLAIR hyperintense signal in the sulci of the bilateral cerebral hemispheres likely related to supplemental oxygenation under sedation for MRI scanning in this pediatric patient. There is no acute intracranial finding. There is no significant mass effect, hydrocephalus, or extra-axial collection. The major intracranial flow voids are patent. The globes and orbits are unremarkable. There is circumferential mucosal thickening of the bilateral maxillary sinuses containing air-fluid levels. There is mucosal thickening of the ethmoid air cells and bilateral sphenoid sinuses. The calvarial bone marrow demonstrates no focal abnormalities to suggest osseous metastasis.

#### IMPRESSION:

- 1. No evidence for intracranial metastasis.
- 2. Paranasal sinus disease with fluid levels in the bilateral maxillary sinuses. In the appropriate clinical setting, this may represent acute sinusitis.

11745 - KWON, MICHAEL

SIGNED BY: 11745 - KWON, MICHAEL 4/24/2008 11:41:00 AM

## Children's Hospital

**Patient Name** 

BODIN, JEFFREY

Patient ID

0445573

**Birth Date** 

05/22/1997

Sex

Age

11 Year

**Exam Status** 

APPROVED

Exam Procedure

MRI BRAIN W/O & W/CON

Modality

MR

Study Time

08/08/2008 02:20:56

**Image Count** 

246

## Diagnostic Report(Radiologists : ARCEMENT, CHRIS)

MR BRAIN WITH AND WITHOUT:

There is a small focus of T2 hyperintensity in the right peritrigonal white matter. There is no associated mass effect or or contrast enhancement. The remainder of the brain and ventricular size is within normal limits.

IMPRESSION: SMALL NON-SPECIFIC FOCUS OF T2 HYPERINTENSITY IN THE RIGHT PERITRIGONAL WHITE MATTER, OTHERWISE NORMAL STUDY.

From: "Joseph Hajjar" <jdhajjar@gmail.com>

Subject: Re: Jeffrey's MRI today

Date: August 12, 2008 7:38:07 PM CDT

To: "Bodin E-mail" <mljscomp@bellsouth.net>

Reply-To: jdhajjar@gmail.com

Almost certainly nothing to worry about. The report is quite brief but seems to describe a "small" area of increased water content in a small portion of the white matter of the brain. We see this everyday and do not know why these areas are there. In adults they are even termed UBOs "unidentified bright objects) and are often seen in "normal" brains. The theories why one tiny area of brain are different in water content ranges from migraine headaches to tiny strokes to development variants to the brain equivalent of birthmark. Regardless of the theory these finding are usually meaningless. If we see 4 or 5 of them we may recommend a follow up exam to make sure they are not a very early manifestation of a disease process like tiny strokes. I bet that you and I have two or three of them in our brains (best not to look). The same finding was likely present on the study at MD anderson but they did not mention it.

If you want me to look at the exam you can request a cdrom copy of the mri exam and have them mail it to you or pick it up the next time you are there but it sound like a nothing to worry about.

How is everything else?

Joe

On Tue, Aug 12, 2008 at 6:17 PM, Bodin E-mail < mljscomp@bellsouth.net > wrote: Joe:

Last Friday, Jeffrey had an MRI of the brain done at Children's. The report is attached. Doctor told her nothing to worry about, and no indication of melanoma. But Linda never got a good explanation for what this might be. Doctor said could have been present on MRI done at MD Anderson earlier in year (we don't have that report). We're going to talk to the people in Houston, but do you know what this report is saying? Thanks. Mark

Aug 14 08 09:18a NEURODIAGNOSTICS

504 896 9763

p. 1

### CHILDREN'S HOSPITAL 200 Henry Clay Avenue - New Orleans, LA 70118

#### REPORT OF ELECTROENCEPHALOGRAPHY

NAME:

BODIN, JEFFREY

AGE:

11 YEARS

HOSPITAL NO:

24306318

MED. REC. NO.:

445573

EXAM DATE:

08/12/08

EEG NO .:

08-637

REFERRING PHYSICIAN:

Dr. Morales, Dr. Tilton

MEDICATIONS: Interferon, Keppra.

HISTORY:

This is an 11-year old with a history of melanoma. The patient had a reported

seizure.

The waking background is characterized by a 10-Hz occipital rhythm that is medium amplitude symmetric and which attenuates with eye opening. Lower voltage faster frequencies are more prominent over anterior head regions. Hyperventilation produces a small amount of background slowing. Hyperventilation is aborted because the patient complains of light-headedness. There is intermittent theta to delta slowing, which is sharply contoured over the left mid to posterior temporal area with some involvement of the left central area and the left frontal area as well (T3-T5 +/-C3-F7). Photic stimulation produces no further abnormalities. There are no clear epileptiform discharges although slowing is often sharply contoured.

IMPRESSION: This is a mildly abnormal electroencephalogram due to the presence of intermittent focal slowing over the left temporal head region.

SHANNON MCGUIRE, M.D.

DD: 08/12/08

DT: 08/13/08

Cc: Dr. Morales Dr. Tilton

Date: 8/16/08

Father's Notes Postmy Seizure

ANTI-JEIZURE Mess:/ Keppra

Topamax
Lamictal
Trileptal

INTERFERON alpha-25 Schering Cap. (Introm A)

Hi dose -> 20 Mu/m² 5x/wk 4 wks

Lo " -> 10 Mu/m² 3x/wk 48 wks

CHANCE MEL & By \_ & W/1 Mo hi-dose?

CHANCE MEL & BY \_ & W/11 mo lo-dose?

SEIZURE DUE HI-DOJE OR THE CO-DOJE? NO WAY TO TELL (MORZALES ELIELOS)

IF KEEP KEPARA ? RESTART IFN, CHANCE MORE SEIZURES?

OTHER SIDE EFFECTS IFN PERMANENT OR STOP WHEN STOP IFN (e.g. Memory PROBLEMS)?

Pu Marales (8/18/08), 10-208 More people Survive 5 yes 17 go thru enthal

Per Herzog (4/21/08) - IF ABULT 502 CHANCE RECURSIONE, INT &
70 ABUT 201, SOME DES THINK BETTER WKIDS

# ST TAMMANY PARISH HOSPITAL

1202 SOUTH TYLER STREET, COVINGTON, LA 70433

NAME:

BODIN, JEFFREY

SEX: LOCATION:

MP#.

28-07-19

PHYSICIAN: SHERRI CASEY

71107 Hwy 21 Suite 1 Covington, LA 70433

(985) 893-2580

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PT PHONE:

985-845-0969

DATE OF BIRTH:

05/22/1997

AGE: DATE OF EXAM: 11Y

ORD# / FC:

02/16/2009 90002 / B

ADM NO:

000377557483

PT CLASS / TYPE:

OIP

ADM DATE:

02/16/2009

\*\*\*Final Report\*\*\*

ACCESSION #: 1791895

Clinical History:

172.9 - SKIN MAL MELANOMA NOS

MRI BRAIN W/WO CONTRAST - 02/16/2009

metastatic melanoma

RESULT:

MRI of the brain

70553

Indication: Headaches, malignant melanoma, rule out metastases

Technique: Sequences performed included axial and sagittal T1 weighted, axial T2 weighted, axial FLAIR, axial proton density, and axial ADC and diffusion weighted images.

There is no abnormal enhancement or focal brain parenchymal abnormality evident. Normal enhancement of the pituitary is incidentally noted. Diffusion images demonstrate no acute ischemia. The ventricles and sulci are not enlarged. There is no intracranial hemorrhage, mass or mass effect. The posterior fossa is unremarkable. There is no abnormality of the cerebellum, brainstem or cerebellopontine angles. The sella and optic chiasm are within normal limits. The paranasal sinuses and mastold air cells are clear.

#### IMPRESSION:

1. No focal brain parenchymal abnormality or abnormal enhancement.

Interpreting Physician:

JOSEPH PERDIGAO M.D.

Transcribed by / Date:

PSC on Feb 16 2009 3:23P

Approved Electronically by / Date: PERDIGAO M.D., JCISEPH Fieb 16 2009 3:23P

Distribution:

SHERRI CASEY SHERRI CASEY