

**2014 June 17<sup>th</sup>**

- **NYU Neurology - Dr. Soujel Najjar and Kimberly Menzer – NYU Neurology- New York, New York, USA**
  - **Criminal Fraud and Negligence →**

**NYU Medical Fraudulated and Falsified Tests (Spectroscopy, EEG, and blood tests) - Dr. Souhel Najjar**

In August 2014 an EEG is done in NYU Langone along with a spectroscopy and blood tests for an autoimmune condition.

The EEG report fails to mention some of the features of seizures as a secondary effect of MS.

The blood tests done in July 2014 at NYU may have been falsified or fraudulated by NYU Langone.

A Nuclear Medicine (NM) test called a SPECT is done in July 12<sup>th</sup> 2014, which shows the effects of a premature dementia as a secondary effect of MS. This is greatly elaborated in another medical setting in the future.

Given simply the SPECT results far more diagnostics of the spinal column and tests for autoimmune condition would be required (medical negligence):

JANA, NARENDRA Acc: 9164371 MRN: 9463151	DOB: 10/27/1984 Exam Code: IMG10801	Age: 31Y, 1M Org: NYULMC D/T: 7/12/2014 9:42:17
--	--	--

Exam Status: **FINAL**

---

**Diagnostic report text**

CLINICAL HISTORY: 29 year old male with history of neuroinflammation, psych features, cognitive features

TECHNIQUE: Following the intravenous administration of 30.2 mCi of Technetium-99m Neuroline, a SPECT study of the brain was performed and reconstructed into coronal, transaxial and sagittal planes as per routine.

Findings:

The cerebral blood flow is asymmetric with minimally diminished in the left temporal and posterior frontal lobes. The remainder of the cerebral blood perfusion is within normal limits.

IMPRESSION: Minimal left posterior frontal and temporal hypoperfusion as above. This finding is nonspecific and may be seen with vasculitis of infectious, inflammatory, autoimmune or drug-related etiology.

Thank you for the opportunity to evaluate your patient.

I, Serafin Tiu, M.D., have personally reviewed the images and concur with the above report.

Final Report Dictated by Resident Meredith McDermott MD and Signed by Attending SERAFIN TIU MD 7/14/2014 11:53 AM

Dr. Soujel Najjar's assistant (Dr. Kimberly Menzer) ordered many of the tests for an autoimmune condition in 7/7/2014 but many test result values are falsified or intentionally normalized values in the reports. It was soon thereafter shown to be a progressive form of multiple sclerosis (MS), so a lot of the test results are questionable. Simply given the SPECT test results the tests would be falsified.

<p>Jana, Narendra (MR # 9463151)      Encounter Date: 06/17/2014</p>	<p>Jana, Narendra (MR # 9463151)      Encounter Date: 06/17/2014</p>
<p><b>Sensation</b>            Light Touch: Normal throughout upper and lower extremities.            Temperature: Normal throughout upper and lower extremities.            Pin Prick/Pain: Normal throughout upper and lower extremities.            Vibration: Normal throughout upper and lower extremities.            Proprioception: Normal in upper and lower extremities.            Graphesthesia: Intact.</p> <p><b>Coordination</b>            Finger to Nose Movement: Normal            Rapid Alternating Hand Movements: Normal            Fine Finger Movements: Normal            Heel-Shin Movements: Normal</p> <p><b>Station/Gait</b>            Gait: Normal station and gait.            Toe Gait: Normal            Heel Gait: Normal            Tandem Gait: Normal            Stress Gait (walking with feet everted): Normal without posturing            Romberg: Negative</p> <p><b>Impression:</b>            Sudden onset psych issues, pain syndrome, cog issues in prev high functioning male suggestive of autoimmune inflammation/encephalitis</p> <p><b>Plan:</b>            Orders Placed This Encounter            Procedures            • cerebral perfusion spect image            • MISCELLANEOUS LAB TEST            • VOLTAGE-GATED CALCIUM CHANNEL ANTIBODY            • N-METHYL-D-ASPARTATE RECEPTOR ANTIBODY, IGG            • GLUTAMIC ACID DECARBOXYLASE ANTIBODY            • ERYTHROCYTE SEDIMENTATION RATE            • CBC with Differential            • RHEUMATOID FACTOR            • CENTROMERE ANTIBODY            • NUCLEAR ANTIBODY (ANA)            • C3 COMPLEMENT            • C4 COMPLEMENT            • DNA ANTIBODY, DOUBLE-STRANDED            • SCL-70 (DNA TOPOISOMERASE 1) ANTIBODY            • SS-A (RO) ANTIBODY            • SS-B (LA) ANTIBODY            • CYCLIC CITRULLINATED PEPTIDE ANTIBODY, IGG            • CH50 TOTAL HEMOLYTIC COMPLEMENT            • C-REACTIVE PROTEIN            • PROTEIN ELECTROPHORESIS, SERUM            • BETA-2-MICROGLOBULIN            • IMMUNOGLOBULIN G            • IMMUNOGLOBULIN M            • HEPATITIS A VIRUS ANTIBODY, TOTAL            • HEPATITIS B VIRUS SURFACE ANTIBODY QUANTITATIVE            • HEPATITIS B VIRUS SURFACE ANTIGEN</p>	<ul style="list-style-type: none"> <li>• HEPATITIS B VIRUS CORE ANTIBODY, TOTAL</li> <li>• HEPATITIS C VIRUS ANTIBODY, IGG</li> <li>• THYROGLOBULIN ANTIBODY</li> <li>• THYROID PEROXIDASE ANTIBODY</li> <li>• NEUTROPHIL CYTOPLASMIC ANTIBODY</li> <li>• PR-3 (PROTEINASE-3) ANTIBODY</li> <li>• Ambulatory EEG, 48 hrs</li> <li>• NEUROPSYCHOLOGICAL TESTING</li> </ul> <p>RTC after testing performed</p>
<p>Jana, Narendra (MR # 9463151) Printed by Jorge Ortiz [ORTIZJ11] at 10/15/14 9:09 AM</p>	<p>Jana, Narendra (MR # 9463151) Printed by Jorge Ortiz [ORTIZJ11] at 10/15/14 9:09 AM</p>

The determination that the EEG report downplays the condition and that the blood tests results may be are fraudulated is determined by the future progression of the condition making these tests easy to question.

The neurological evaluation is misstated considering the level of nerve damage to the upper spinal column that had taken place by that point in time.

In the below report I comment on what is likely falsified considering the condition:



**NYU Langone Radiology**  
Tisch Hospital  
560 1st Avenue, 2nd Floor  
New York, NY 10016-6402  
212-263-7410

Kimberly Menzer  
223 East 34th Street  
NEW YORK NY 10016

**Patient:** Jana, Narendra  
**DOB:** 10/27/1984  
**MRN:** 9463151  
**ACC:** 9164371

**NM CEREBRAL PERFUSION WITH SPECT**

7/12/14

**Patient:** Jana, Narendra  
**DOB:** 10/27/1984  
**MRN:** 9463151  
**Referring:** Kimberly Menzer  
**CC Recipient(s):**  
**Pt Phone:** 781-223-5780

Procedure(s)	Acc#
NM CEREBRAL PERFUSION WITH SPECT	9164371 7/12/14

**CLINICAL HISTORY:** 29 year old male with history of neuroinflammation, psych features, cognitive features

**TECHNIQUE:** Following the intravenous administration of 30.2 mCi of Technetium-99m Neurbitel, a SPECT study of the brain was performed and reconstructed into coronal, transaxial and sagittal planes as per routine.

**Findings:**

The cerebral blood flow is asymmetric with minimally diminished in the left temporal and posterior frontal lobes. The remainder of the cerebral blood perfusion is within normal limits.

**IMPRESSION:** Minimal left posterior frontal and temporal hypoperfusion as above. This finding is nonspecific and may be seen with vasculitis of infectious, inflammatory, autoimmune or drug-related etiology.

Thank you for the opportunity to evaluate your patient.

I, Serafin Tiu, M.D., have personally reviewed the images and concur with the above report.

Final Report: Dictated by Resident Meredith McDermott MD and Signed by Attending SERAFIN TIU MD 7/14/2014 11:53 AM

Jana, Narendra MRN:9463151 DOB: 10/27/1984 Date of Service: 7/12/14 1 of 1

Printed by ORTIZ, JORGE [ORTIZJ11] at 10/15/2014 9:16:07 AM

The blood tests were done in Quest Diagnostics as stated in the report.

Jana, Narendra (MR # 9463151)

Encounter Date: 06/17/2014

**Results: CBC AND DIFFERENTIAL**

Status: Final result  
6/18/2014 11:58 PM

Component	Value	Standard Range & Units
WHITE BLOOD CELL COUNT	5.9	3.8 - 10.8 Thous/mcL
RED BLOOD CELL COUNT	4.67	4.20 - 5.80 Mill/mcL
HEMOGLOBIN	13.9	13.2 - 17.1 g/dL
HEMATOCRIT	42.0	38.5 - 50.0 %
MEAN CORPUSCULAR VOLUME	80.9	80.0 - 100.0 fL
MEAN CORPUSCULAR HEMOGLOBIN	29.9	27.0 - 33.0 pg
MEAN CORPUSCULAR HEMOGLOBIN CONC	33.2	32.0 - 36.0 g/dL
RED CELL DISTRIBUTION WIDTH	13.2	11.0 - 15.0 %
PLATELET COUNT	205	140 - 400 Thous/mcL
MEAN PLATELET VOLUME	8.1	7.5 - 11.5 fL
NEUTROPHILS %	47.2	38 - 80 %
LYMPHOCYTES %	42.3	15 - 49 %
MONOCYTES %	8.0	0 - 13 %
EOSINOPHILS %	2.2	0 - 8 %
BASOPHILS %	0.3	0 - 2 %
NEUTROPHILS ABSOLUTE	2785	1500 - 7800 Cells/mcL
LYMPHOCYTES ABSOLUTE	2496	850 - 3900 Cells/mcL
MONOCYTES ABSOLUTE	472	200 - 950 Cells/mcL
EOSINOPHILS, ABSOLUTE	130	15 - 500 Cells/mcL
BASOPHILS ABSOLUTE	18	0 - 200 Cells/mcL

**DIFFERENTIAL TYPE** SEE NOTE

An instrument differential was performed.

Test Performed at:  
Quest Diagnostics  
One Malcolm Avenue  
Teterboro, NJ 07608  
Janet Piscitelli, M.D.

[Lab Inquiry](#)
[View Complete Results](#)
**Results: SED RATE**

Status: Final result  
6/19/2014 2:23 AM

Component	Value	Standard Range & Units
ERYTHROCYTE SEDIMENTATION RATE	1	0 - 15 mm/hr

Test Performed at:  
Quest Diagnostics  
One Malcolm Avenue  
Teterboro, NJ 07608  
Janet Piscitelli, M.D.

[Lab Inquiry](#)
[View Complete Results](#)
**Results: BETA-2-MICROGLOBULIN**

Status: Final result  
6/19/2014 11:03 AM

Component	Value	Standard Range & Units
BETA-2 MICROGLOBULIN	1.54	<0.5 mg/L

Test Performed at:  
Quest Diagnostics  
One Malcolm Avenue  
Teterboro, NJ 07608  
Janet Piscitelli, M.D.

[Lab Inquiry](#)
[View Complete Results](#)

Jana, Narendra (MR # 9463151) Printed by Jorge Ortiz [ORTIZJ11] at 10/15/14 9:17 AM Page 1 of 9

ESR (a general measure of inflammation) would have to be high considering the inflammatory nature of the condition and the rate of progression of the condition at that point in time.

**Results: NUCLEAR ANTIBODY (ANA) IFA**Status: Final result  
6/19/2014 12:09 PM

Component	Value	Standard Range & Units
<b>ANA SCREEN, IFA</b>	Negative	Negative
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: IMMUNOGLOBULIN G (IGG)**Status: Final result  
6/19/2014 12:26 PM

Component	Value	Standard Range & Units
<b>IMMUNOGLOBULIN G</b>	978	694 - 1618 mg/dL
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: IMMUNOGLOBULIN M (IGM)**Status: Final result  
6/19/2014 12:26 PM

Component	Value	Standard Range & Units
<b>IMMUNOGLOBULIN M</b>	31	48 - 271 mg/dL
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: C3 COMPLEMENT LEVEL**

Abnormal

Status: Final result  
6/19/2014 12:26 PM

Component	Value	Standard Range & Units
<b>C3 COMPLEMENT LEVEL</b>	84	90 - 180 mg/dL
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: C4 COMPLEMENT LEVEL**Status: Final result  
6/19/2014 12:26 PM

Component	Value	Standard Range & Units
<b>C4 COMPLEMENT LEVEL</b>	21	16 - 47 mg/dL
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: RHEUMATOID FACTOR**Status: Final result  
6/19/2014 12:26 PM

Some of these IgG markers would not be ideally perfect. IgG markers indicate a immune response. C3 is used to check for certain kidney diseases and Systemic Lupus Erythematosus.

Component	Value	Standard Range & Units
<b>RHEUMATOID FACTOR</b>	5	<14 IU/mL
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: C-REACTIVE PROTEIN (CRP)**Status: Final result  
6/19/2014 12:26 PM

Component	Value	Standard Range & Units
<b>C-REACTIVE PROTEIN</b>	<0.1	<0.8 mg/dL
Please be advised that patients taking Carboxypenicillins may exhibit falsely decreased C-Reactive Protein levels due to an analytical interference in this assay.		
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: CYCLIC CITRULLINATED PEPTIDE ANTIBODY, IGG**Status: Final result  
6/19/2014 2:25 PM

Component	Value	Standard Range & Units
<b>CCP IGG ANTIBODIES</b>	<16	<20 Units
Negative: Less than 20 Units		
Weak Positive: 20 - 39 Units		
Moderate Positive: 40 - 59 Units		
Strong Positive: 60 or Greater Units		
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: DNA ANTIBODY, DOUBLE-STRANDED**Status: Final result  
6/19/2014 3:15 PM

Component	Value	Standard Range & Units
<b>DSDNA ANTIBODY</b>	<1	< = 4 Negative IU/mL
IU/mL		
Interpretation		
<4 Negative		
5 - 9 Indeterminate		
≥10 Positive		
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: SS-A (RO) ANTIBODY**Status: Final result  
6/19/2014 3:15 PM

Component	Value	Standard Range & Units
<b>SJOGREN'S ANTIBODY ANTI-SS-A</b>	<1.0	<1.0 AI
<b>INTERPRETATION</b>	Negative	Negative
Test Performed at:		

C-Reactive protein would have to be high considering the inflammatory nature of the condition. If protein electrophoresis is a low positive it means that C-Protein and ESR would likely have to be high as well.

Quest Diagnostics  
One Malcolm Avenue  
Teterboro, NJ 07608  
Janet Piscitelli, M.D.

**Results: SS-B (LA) ANTIBODY**[Lab Inquiry](#)[View Complete Results](#)Status: Final result  
6/19/2014 3:15 PM

Component	Value	Standard Range & Units
<b>SJOGREN'S ANTIBODY ANTI-SS-B</b>	<1.0	<1.0 AI
<b>INTERPRETATION</b>	Negative	Negative
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

**Results: SCL-70 (DNA TOPOISOMERASE) ANTIBODY**[Lab Inquiry](#)[View Complete Results](#)Status: Final result  
6/19/2014 3:15 PM

Component	Value	Standard Range & Units
<b>SCL-70 ANTIBODY</b>	<1.0	<1.0 AI
<b>INTERPRETATION</b>	Negative	Negative
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

**Results: CENTROMERE ANTIBODY**[Lab Inquiry](#)[View Complete Results](#)Status: Final result  
6/19/2014 3:15 PM

Component	Value	Standard Range & Units
<b>CENTROMERE AB SCREEN</b>	<1.0	<1.0 AI
<b>INTERPRETATION</b>	Negative	Negative
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

**Results: PROTEIN ELECTROPHORESIS, SERUM**[Lab Inquiry](#)[View Complete Results](#)Status: Final result  
6/19/2014 3:41 PM

Component	Value	Standard Range & Units
<b>PROTEIN, TOTAL</b>	6.7	6.1 - 8.1 g/dL
<b>PROTEIN ELECTROP.</b>	SEE NOTE	
Normal Pattern		
<b>ALBUMIN PROTEIN ELECTROPHORESIS</b>	4.01	3.50 - 4.70 g/dL
<b>ALPHA-1-GLOBULIN</b>	0.19	0.10 - 0.30 g/dL
<b>ALPHA-2-GLOBULIN</b>	0.54	0.50 - 1.00 g/dL
<b>BETA GLOBULIN</b>	0.92	0.80 - 1.40 g/dL
<b>GAMMA GLOBULIN</b>	1.04	0.60 - 1.60 g/dL
Test Performed at: Quest Diagnostics One Malcolm Avenue		

For protein electrophoresis in serum the test results are most likely falsified or misstated, in people with multiple sclerosis and during relapse these markers are generally high. The note in the report (later in this report) also states that the result is low positive indicating that I am either close to a relapse or in a relapse, indicating the nature of MS. The immediate recommendation given this would be MRIs of brain and spine with cerebrospinal fluid tests. Medical negligence again.

Teterboro, NJ 07608  
Janet Piscitelli, M.D.

**Results: CH50 TOTAL HEMOLYTIC COMPLEMENT**[Lab Inquiry](#)[View Complete Results](#)Status: Final result  
6/19/2014 5:05 PM

Component	Value	Standard Range & Units
<b>COMPLEMENT TOTAL, CH50</b>	52	31 - 60 U/mL
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

**Results: NEUTROPHIL CYTOPLASMIC ANTIBO\***[Lab Inquiry](#)[View Complete Results](#)Status: Final result  
6/19/2014 6:20 PM

Component	Value	Standard Range & Units
<b>PROTEINASE-3 AB</b>	<1.0	<1.0 AI
Value Interpretation		
<1.0 Antibody Not Detected		
> or = 1.0 Antibody Detected		

Autoantibodies to proteinase-3 (PR-3) are accepted as characteristic for granulomatosis with polyangiitis (Wegener's), and are detectable in 95% of the histologically proven cases. The cytoplasmic IFA pattern, (c-ANCA), is based largely on autoantibody to PR-3 which serves as the primary antigen. These autoantibodies are present in active disease state.

Component	Value	Standard Range & Units
<b>MYELOPEROXIDASE ANTIBODY</b>	<1.0	<1.0 AI
Value Interpretation		
<1.0 Antibody Not Detected		
> or = 1.0 Antibody Detected		

Autoantibodies to Myeloperoxidase (MPO) are commonly associated with the following small-vessel vasculitides: microscopic polyangiitis, polyarteritis nodosa, Churg-Strauss syndrome, necrotizing and crescentic glomerulonephritis and occasionally Wegener's granulomatosis. The perinuclear IFA pattern, (p-ANCA) is based largely on autoantibody to myeloperoxidase which serves as the primary antigen. These autoantibodies are present in active disease state.

Test Performed at:  
Quest Diagnostics  
One Malcolm Avenue  
Teterboro, NJ 07608  
Janet Piscitelli, M.D.

**Results: THYROID PEROXIDASE (TPO) ANTIBODY**[Lab Inquiry](#)[View Complete Results](#)Status: Final result  
6/19/2014 7:47 PM

Component	Value	Standard Range & Units
<b>THYROID PEROXIDASE ANTIBODIES</b>	<1	<9 IU/mL
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)



**Results: THYROGLOBULIN ANTIBODY**Status: Final result  
6/19/2014 7:47 PM

Component	Value	Standard Range & Units
THYROGLOBULIN AB	<1	< OR = 1 IU/mL
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: HEPATITIS A VIRUS ANTIBODY, TOTAL IGG/IGM**Status: Final result  
6/20/2014 4:58 AM

Abnormal

Component	Value	Standard Range & Units
HEPATITIS A TOTAL ANTIBODY	Reactive	Nonreactive
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: HEPATITIS B VIRUS SURFACE ANTIBODY**Status: Final result  
6/20/2014 4:58 AM

Component	Value	Standard Range & Units
HEPATITIS B SURFACE ANTIBODY	34	>=10 mIU/mL
Patient has immunity to hepatitis B virus. Effective May 27, 2014 this test is being performed using the Ortho Vitros Chemiluminescence method. Quantitative results from this method should not be used interchangeably with other methods.		
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: HEPATITIS B VIRUS SURFACE ANTIGEN**Status: Final result  
6/20/2014 4:58 AM

Component	Value	Standard Range & Units
HEPATITIS B SURFACE ANTIGEN	Non Reactive	Non Reactive
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: HEPATITIS B VIRUS CORE ANTIBODY, TOTAL IGG/IGM**Status: Final result  
6/20/2014 4:58 AM

Component	Value	Standard Range & Units
HEPATITIS B CORE TOTAL ANTIBODY	Non Reactive	Non Reactive
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

**Results: HEPATITIS C VIRUS ANTIBODY, IGG**Status: Final result  
6/20/2014 4:58 AM

Component	Value	Standard Range & Units
HEPATITIS C VIRUS RATIO	0.04	<1.0 Ratio
HEPATITIS C ANTIBODY	Non Reactive	Non Reactive
Test Performed at: Quest Diagnostics One Malcolm Avenue Teterboro, NJ 07608 Janet Piscitelli, M.D.		

[Lab Inquiry](#)[View Complete Results](#)**Results: GLUTAMIC ACID DECARBOXYLASE ANTIBODY**Status: Final result  
6/21/2014 4:59 PM

Component	Value	Standard Range & Units
GAD-65 ANTIBODY	<1.0	<=1.0 U/mL
This test was performed at: Quest Diagnostics Nichols Institute Chantilly 14225 Newbrook Drive Chantilly, VA 20151 Kenneth Sisco, MD, PhD		
Test Performed at: Quest Diagnostics Nichols Chantilly 14225 Newbrook Drive Chantilly, VA 20151 Kenneth Sisco, MD, PhD		

[Lab Inquiry](#)[View Complete Results](#)**Results: VOLTAGE-GATED CALCIUM CHANNEL (VGCC) AB**Status: Final result  
6/25/2014 11:40 PM

Component	Value	Standard Range & Units
VOLTAGE-GATED CALCIUM CHANNEL AB	<30	<30 pmol/L
Test performed by: Quest Diagnostics Nichols Institute 33608 Ortega Highway San Juan Capistrano, California 92699		
Test Performed at: Quest Diagnostics, Nichols Institute 33608 Ortega Highway San Juan Capistrano, CA 92675 Dr. Jon M. Nakamoto		

[Lab Inquiry](#)[View Complete Results](#)**Results: N-METHYL-D-ASPARTATE RECEPTOR ANTIBODY, IGG**Status: Final result  
6/26/2014 10:09 PM

Component	Value	Standard Range & Units
INTERPRETATION	SEE NOTE	
Comment: NEGATIVE This test did not detect abnormal levels of anti-NR1 antibodies.		
RESULTS		
SEE NOTE		
Comment:		
Interpretive Result Table		

GAD-65 antibodies are present in 10 % of those with multiple sclerosis, it's an antibody against the enzyme that forms neurotransmitter GABA. In epileptics there is GABA dysregulation, the falsified EEG shows epileptic seizures and interictal effects.

The voltage-gate calcium channel test is most likely falsified. In those that have a manganese toxicity in MRI images voltage-gate potassium channel (VGKC) are positive thus this is likely falsified by medical correlation. The medical journal below substantiates it:

Published: 0

Format: Abstract +

Full text links

Int J Environ Res Public Health. 2018 Apr 18;15(4): pii: E783. doi: 10.3390/ijerph15040783

**Chronic Manganese Toxicity Associated with Voltage-Gated Potassium Channel Complex Antibodies in a Relapsing Neuropsychiatric Disorder.**

Ho GSH<sup>1</sup>, Ho RGM<sup>2</sup>, Quek AML<sup>3,4</sup>.

**Author Information**

- 1 Department of Psychological Medicine, Yong Loo Lin School of Medicine, National University of Singapore, Singapore 119074, Singapore. su\_hui\_ho@nuhs.edu.sg.
- 2 Department of Psychological Medicine, Yong Loo Lin School of Medicine, National University of Singapore, Singapore 119074, Singapore. pcmrhcm@nus.edu.sg.
- 3 Division of Neurology, Department of Medicine, Yong Loo Lin School of Medicine, National University of Singapore, Singapore 119228, Singapore. Amy\_QUEK@nuhs.edu.sg.
- 4 Division of Neurology, University Medicine Cluster, National University Hospital, Singapore 119074, Singapore. Amy\_QUEK@nuhs.edu.sg.

**Abstract**

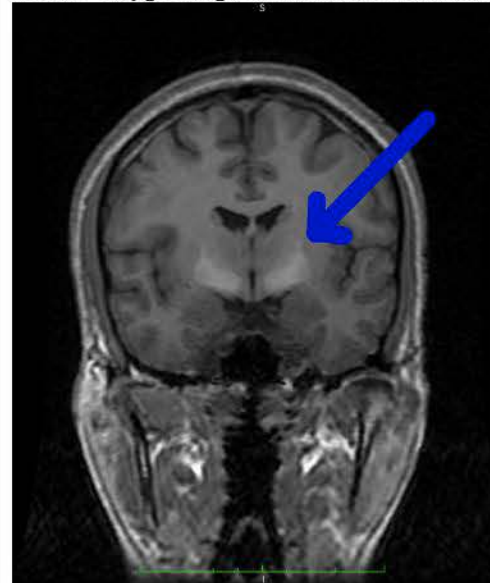
Heavy metal poisoning is a rare but important cause of encephalopathy. **Manganese (Mn)** toxicity is especially rare in the modern world, and clinicians' lack of recognition of its neuropsychiatric manifestations can lead to misdiagnosis and mismanagement. We describe the case of a man who presented with recurrent episodes of confusion, psychosis, dystonic limb movement and cognitive impairment and was initially diagnosed with anti-voltage-gated potassium channel (VGKC) complex limbic encephalitis in view of previous positive autoantibodies. His failure to respond to immunotherapy prompted testing for heavy metal poisoning, which was positive for Mn. This is the first report to examine an association between Mn and VGKC antibodies and the effects of Mn on functional brain activity using functional near-infrared spectroscopy (fNIRS).

**KEYWORDS:** manganese toxicity; neuropsychiatric disorder; voltage-gated potassium channel complex antibodies

PMID: 29669989 PMCID: PMC5823825 DOI: 10.3390/ijerph15040783

[Indexed for MEDLINE] Free PMC Article

I have a typical presentation of a manganese toxicity:



Bilateral intensity of the globus pallidi which eventually causes progressive multiple sclerosis.

-----  
 INTERPRETIVE RESULT: Negative  
 TEST: anti-NR1  
 TECHNICAL RESULT: No abnormal levels of antibodies detected  
 -----

# COMMENT SEE NOTE

## Comment:

Comments: The likelihood that this individual's clinical symptoms are associated with abnormal levels of anti-NR1 antibodies has been reduced. However, this test result does not rule out an autoimmune etiology for the neurological symptoms associated with paraneoplastic disorder.

Recommendations: Health care providers, please contact the Athena Diagnostics Client Services Department at 1-800-394-4493 if you wish to consult with a Laboratory Director regarding this test result. Other testing available: Athena Diagnostics recommends additional testing, if not already performed. Athena Diagnostics currently offers the following antibody tests: anti-Hu, anti-Yo, anti-Zic4, anti-CV2, anti-Ma1, anti-Ta, anti-Ri, anti-Recoverin, anti-VGCC, anti-VGKC, anti-Amphiphysin, anti-G-AChR, anti-GAD65, anti-LGI1, and anti-CASPR2. Please contact the Athena Diagnostics Client Services Department or visit AthenaDiagnostics.com for information regarding additional testing that may be appropriate based on this individual's clinical presentation.

Background information: Paraneoplastic neurological syndromes or disorders (PNS or PND) are rare immune-mediated disorders resulting from the damage to the nervous system due to remote effects of a tumor (1, 2). PND of the central nervous system may occur in association with either onconeural antibodies directed against intracellular antigens, or antibodies targeted against neuronal surface antigens (1, 3).

Clinical features of PND may include ataxia, limbic or brainstem encephalitis, sensory neuropathy, subacute cerebellar degeneration, dizziness, nystagmus, dysphagia, dysarthria, loss of muscle tone, loss of memory, vision problems, sleep disturbances, dementia, seizures, and/or sensory loss in the limbs (4). In approximately 60% of PND cases, neuropathic symptoms precede a tumor diagnosis (1). Some of the tumors related to PND include small cell lung cancer, ovarian teratoma and carcinoma, thymoma, lymphoma, breast cancer, and/or testicular cancer (2). PND may also include Lambert-Eaton myasthenic syndrome (LEMS), stiff person syndrome, encephalomyelitis, myasthenia gravis, neuromyotonia, and opsoclonus-myoclonus (4). However, these disorders can also occur in individuals without underlying cancer.

N-methyl-D-aspartate receptors (NMDARs) are ionotropic ligand-gated cation channels, which are thought to play a critical role in central nervous system (CNS) synaptic plasticity and signal transmission (5). NMDARs (specifically NR1/NR2 heterodimers) have recently been shown to be a target antigen for antibodies in patients with encephalitis (6, 7). The predominant features of this disorder include acute psychiatric syndromes, seizures, memory deficits, and hypoventilation (8, 9). Majority of patients having encephalitis associated with anti-NMDAR antibodies are young women (6, 7, 10). A few men and children have also been reported (8). Approximately 65% of female encephalitis patients with these antibodies have a detectable tumor, commonly a cystic ovarian teratoma (6). Since neurological symptoms often precede the detection of an occult malignancy, patient monitoring is recommended, and a search for occult cancer should be considered.

# METHOD

## SEE NOTE

## Comment:

Detection of antibodies was performed by indirect immunofluorescence staining on a recombinant cell line expressing the antigen. Limitations of analysis: Cross-interfering antibodies may be present in samples and appear as borderline or low positive results. Specimen type may affect sensitivity and specificity of this assay. Although rare, false positive or false negative results may occur. All results should be interpreted in the context of clinical findings, relevant history, and other laboratory data.

# Reference

## SEE NOTE

## Comment:

1. Darnell, RB, et al. (2006) Semin Oncol 33: 270-98. (PMID: 16769417)
2. Titulaer, MJ, et al. (2011) Eur J Neurol 18: 19-e3. (PMID: 20880669)
3. Zuliani, L, et al. (2012) J Neurol Neurosurg Psychiatry 83: 638-45. (PMID: 22448032)
4. Rosenfeld, MR, et al. (2010) Oncologist 15: 603-17. (PMID: 20479279)
5. Lau, CG, et al. (2007) Nat Rev Neurosci 8: 413-26. (PMID: 17514195)
6. Dalmau, J, et al. (2008) Lancet Neurol 7: 327-40. (PMID: 18339348)
7. Iizuka, T, et al. (2008) Neurology 70: 504-11. (PMID: 17898324)
8. Florence, NR, et al. (2009) Ann Neurol 66: 11-8. (PMID: 19670433)
9. Dalmau, J, et al. (2008) Lancet Neurol 7: 1091-8. (PMID: 18851928)
10. Niehusmann, P, et al. (2009) Arch Neurol 66: 458-64. (PMID: 19364930)

This test was developed and its performance characteristics have been determined by Athena Diagnostics. Performance characteristics refer to the analytical performance of the test.

Laboratory oversight provided by Joseph J. Higgins, M.D., F.A.A.N., CLIA license holder, Athena Diagnostics (CLIA # 22D0069726)

## Test Performed by:

Athena Diagnostics, Inc.  
 Four Biotech Park  
 377 Plantation Street  
 Worcester, MA 01605

## Test Performed at:

ATHENA DIAGNOSTICS, Inc.  
 377 Plantation Street Four Biotech Park  
 Worcester, MA 01605  
 Joseph J. Higgins, M.D.

[Lab Inquiry](#)

[View Complete Results](#)

A lot of these tests are idealistically normal considering the nature of the condition. It should be put in the general pattern of fraudulated medical tests in other medical settings. It's an involved way of medical criminal fraud.



The EEG report does not describe the clinical presentation or EEG data:

**NYU Langone Health  
System**

FGP EPILEPSY 34TH ST  
223 East 34th Street  
NEW YORK NY 10016  
Jana, Narendra  
MRN: 9463151, DOB: 10/27/1984, Sex: M  
Visit date: 8/5/2014

Progress Notes by Kimberly Menzer, NP at 8/6/2014 11:18 AM (continued)

appears to be no obvious organic etiology for his psychiatric presentation

**EEG AMBULATORY - 48 HOURS [59299190]**

Electronically signed by: Kimberly Menzer, NP on 06/17/14 1623  
Ordering user: Kimberly Menzer, NP 06/17/14 1023  
Ordered during: Office Visit on 06/17/2014  
Frequency: 06/17/14 -  
Diagnosis  
Encephalitis [323.9 (ICD-9-CM)]  
Status: Completed  
Authorized by: Kimberly Menzer, NP

**Result date and time is equivalent to report date and time.**

EEG AMBULATORY - 48 HOURS [51430912] Resulted: 06/04/14 1302, Result status: Final result

Technique:  
Melissa L Bernbaum, MD 8/4/2014 1:02 PM  
Date of Connection: 7/29/2014  
Date of Disconnection: 7/31/2014  
Duration of Ambulatory EEG: 48 hours

History:  
Narendra Jana is a 29 y.o. male referred for Ambulatory EEG with a history of: paroxysmal events of unclear etiology.

No current outpatient prescriptions on file.

Technique:  
A 21 channel electroencephalogram (EEG) recording using the international 10-20 system was performed utilizing a Tracfit Ambulatory EEG system.

EEG Background:  
The waking background was characterized by the presence of a well organized symmetric mixture of alpha and beta frequencies, with a symmetric and reactive 9 Hertz posterior dominant rhythm (PDR). The normal anterior-to-posterior gradient of frequency and amplitude was present.

During drowsiness, slow rolling eye movements, attenuation and fragmentation of the posterior dominant rhythm and diffuse background slowing.

There was normal sleep architecture, with synchronous and symmetric vertex waves, sleep spindles and K-complexes present during Stage II sleep. Slow wave sleep architecture was preserved.

No generalized slowing was present. No focal slowing was present.

Paroxysmal Activity (non-epileptiform):  
None

Epileptiform Activity:  
No epileptiform activity was present.

Clinical Events:  
Between 7/29/14 at 22:05 and 7/31/2014 at 18:29 there were 15 push button events. There was no event log with a description of these events. Each event was reviewed and none showed any epileptiform correlate or electrographic background change.

Impression:  
This is a normal EEG study in the awake and asleep states. No epileptiform activity was seen and no clinical events or seizures were recorded.

Clinical Correlation:  
This normal EEG study neither refutes nor supports a diagnosis of epilepsy.

Generated on 4/18/19 1:43 PM

Page 13

**NYU Langone Health  
System**

FGP EPILEPSY 34TH ST  
223 East 34th Street  
NEW YORK NY 10016  
Jana, Narendra  
MRN: 9463151, DOB: 10/27/1984, Sex: M  
Visit date: 7/29/2014

The events for which the patient pushed the event button do not appear to be epileptic in nature.

**END OF REPORT**

Generated on 4/18/19 1:43 PM

Page 14

The next document goes into detail about how the EEG report in this setting are falsified. The report ignores features of seizures. The type of seizures I have are predominantly absence seizures.

In the reports written by the doctors assistant, Dr. Kimberly Menzer, there is an attempt to downplay the condition after the blood tests are falsified. Falsifying the neurological presentation and then stating the condition is a “immunodeficiency syndrome” (the opposite of autoimmune condition), a statement that is medically impossible given the progression of the condition. So a medically impossible statement with many medically impossible blood test results:

**Progress Notes**

Narendra Jana (MR# 9463151)

**Progress Notes Info**

Author	Note Status	Last Update User	Last Update Date/Time
Kimberly Menzer, NP	Signed	Kimberly Menzer, NP	6/18/2014 3:56 PM

**Progress Notes**

29 y/o M presents for evaluation of constellation of symptoms.

Reports hx of the following:

Onset depression post college, which he could best describe as feeling sad. He is unable to provide much detail but states for 3-4 years he underwent trials of multiple meds including: "stimulants, MAOIs, ssris, snris"--cannot recall names. He during that time began to "self medicate" with supplements including manganese and began to experience "massive nerve pain" at which time he was found to have elevated manganese level and an MRI showed increased signal in b/l global pallidus. Due to lack of improvement he underwent ECT in 2010.

After ECT, onset of the following symptoms:

-Immediately following ECT, was completely incoherent and was without recall of these days.

-Nerve pain continued and continues to this day: r elbow, r flank, R>L calf, L lateral hand, R parietal, temporal and occipital, and L parietal occipital--burning, stabbing, consistent but waxes and wanes. Reports nerve pain exacerbated by eating

-He would get in his car, drive aimlessly x 30-45 min unknowingly, come to, have to put GPS to go home. He received a speeding ticket, and states he almost lost his license but can't recall why.

-Spending: made purchases he was unaware of, ipod, expensive meals without awareness, or picking up the check at dinner with friends

Sought neuro evals and relates he was thought to have ECT delirium

-Mood and temperament change, occurs in combination with nerve pain, irritable. If he is not moody he gets goofy, also can occur on daily basis, laughs to self, feels senseless, then cries--emotionally labile and uncontrollable. Mood changes also exacerbated also by eating and physical activity. He may also feel less aware, less able to remain focused on task. He begins to "stupidly laugh" ~ 1 hour until better

- "psychobabble states"-repeats fragments of words or non words in his head, he is aware of it but can't stop it. X 15 min. also occurs after eating or activity

-OCD: has repetitive internal thought processes, often negative comments someone has said.

-Color distortion: things look white washed

-Difficulty in perception in physical motion: halo or trail of the movement

-Decreased executive function. Planning. Understanding concepts

**DATA:**

EEGs slowing per his report

MRI 2008 as above, states had another last year

neuropsych eval 2011

Has not brought reports for review

Sees psychiatrist-- Valentine Riteri MD

Moved to nyc 2.5 months ago. Works in IT. No issues socializing.

ECT is an inappropriate recommendation for those with brain lesions (increased signal intensity). It causes neurological damage.

Nerve pain is described accurately from spinal cord lesions.

These events ("get in his car, drive aimlessly") are called automatic behaviours in neurology that occur in those with epilepsy, since the brain changes due to seizures. (getting around and driving aimlessly). These are all effects of epilepsy.

Seizures cause short term memory loss but nothing I purchased was out of the ordinary (nothing beyond my monetary means).

Didn't have ECT delirium, I was having repeated seizures. It perpetuated for years after ECT.

Effects in mood are due to midbrain lesions. The statement "laughs to self, feels senseless, then cries--emotionally labile" is called pseudobulbar effect that

**General Examination:**

**General Appearance:** No acute distress.

**Vitals:** BP 113/64 | Pulse 69 | Ht 1.689 m (5' 6.5") | Wt 51.211 kg (112 lb 14.4 oz) | BMI 17.95 kg/m<sup>2</sup>

**HEENT:** Normocephalic, atraumatic, conjunctivae pink, sclerae clear, tongue and mucous membranes moist. No dysmorphic features are present.

**Neck:** Supple with normal range of movement and no meningismus.

**Cardiovascular:** Regular rate and rhythm with normal S1 and S2. No S3, S4 or murmur. Normal carotid pulsations with no bruits. Normal, palpable peripheral pulses bilaterally.

**Pulmonary:** Lungs clear to auscultation bilaterally without wheezes, rales or rhonchi.

**Skin:** No rashes or abnormal pigmentation. No neurocutaneous lesions present.

**Musculoskeletal:** Normal muscle bulk.

**Neurological Examination:****Mental Status**

**State:** Patient is awake and alert. Patient answers questions and follows commands appropriately. Spontaneity of speech and motor behavior are normal.

**Orientation:** Oriented to person, place and time.

**Language:** Speech is fluent with normal prosody. There is no dysarthria. Naming, repetition and comprehension are intact.

**Mood and Affect:** flat and a bit odd

**Eye contact** is normal.

**Memory:** Recent and remote memory are normal. Registers 3/3 objects. Recalls 3/3 objects.

**Attention/Concentration:** Normal. Able to spell WORLD backwards.

**Judgment/Fund of Knowledge:** Normal

**Cranial Nerves**

**CN II:** Visual fields intact to confrontation. Fundoscopic examination is normal with no evidence of disc edema or pallor. Pupils are equal, round and reactive to light and accommodation.

**CN III, IV, VI:** Normal. Extraocular muscles are intact without nystagmus or diplopia.

**CN V:** Normal. Facial sensation is symmetric. Muscles of mastication normal and symmetric.

**CN VII:** Normal. Facial musculature is symmetric.

**CN VIII:** Normal. Hearing is intact bilaterally.

**CN IX, X:** Normal. The palate rises symmetrically and the uvula is midline.

**CN XI:** Normal. Sternocleidomastoid 5/5 and trapezius 5/5 bilaterally.

**CN XII:** Normal. The tongue is midline with no evidence of atrophy.

**Motor**

Bulk and tone are normal throughout. There are no abnormal movements.

Upper extremity strength is full (5/5) bilaterally.

Lower extremity strength is full (5/5) bilaterally.

There is no pronator drift.

No tremor or adventitious movements are seen.

**Reflexes**

Biceps: Right 2+/4 and Left 2+/4

Triceps: Right 2+/4 and Left 2+/4

Brachioradialis: Right 2+/4 and Left 2+/4

Patellar: Right 2+/4 and Left 2+/4

Achilles: Right 2+/4 and Left 2+/4

Plantar Response: Normal. Bilateral toes are downgoing (Babinski sign absent).

Hoffman's: Absent

happens in neurodegenerative conditions like multiple sclerosis.

These are all the effects of seizures and neuroinflammation from multiple sclerosis.

Colour distortion is due to optic neuropathy.

The decreased executive planning is due to intermittent seizures and rapidly vacillates within hours.

Fundoscopic examination is misstated, has pale optic disks which were apparent in high resolution images from tests.

Has gross optic neuropathy.

Does have nystagmus due to inflammation of optic nerves.

The motor nerve tests are probably falsely stated, has spine lesions.

The reflex tests are misstated, has spinal cord lesions.

**Sensation**

Light Touch: Normal throughout upper and lower extremities.  
Temperature: Normal throughout upper and lower extremities.  
Pin Prick/Pain: Normal throughout upper and lower extremities.  
Vibration: Normal throughout upper and lower extremities.  
Proprioception: Normal in upper and lower extremities.  
Graphesthesia: Intact.

**Coordination**

Finger to Nose Movement: Normal  
Rapid Alternating Hand Movements: Normal  
Fine Finger Movements: Normal  
Heel-Shin Movements: Normal

**Station/Gait**

Gait: Normal station and gait.  
Toe Gait: Normal  
Heel Gait: Normal  
Tandem Gait: Normal  
Stress Gait (walking with feet everted): Normal without posturing  
Romberg: Negative

**Impression:**

Sudden onset psych issues, pain syndrome, cog issues in prev high functioning male suggestive of autoimmune inflammation/encephalitis

**Plan:**

**Orders Placed This Encounter**

**Procedures**

- cerebral perfusion spect image
- MISCELLANEOUS LAB TEST
- VOLTAGE-GATED CALCIUM CHANNEL ANTIBODY
- N-METHYL-D-ASPARTATE RECEPTOR ANTIBODY, IGG
- GLUTAMIC ACID DECARBOXYLASE ANTIBODY
- ERYTHROCYTE SEDIMENTATION RATE
- CBC with Differential
- RHEUMATOID FACTOR
- CENTROMERE ANTIBODY
- NUCLEAR ANTIBODY (ANA)
- C3 COMPLEMENT
- C4 COMPLEMENT
- DNA ANTIBODY, DOUBLE-STRANDED
- SCL-70 (DNA TOPOISOMERASE 1) ANTIBODY
- SS-A (RO) ANTIBODY
- SS-B (LA) ANTIBODY
- CYCLIC CITRULLINATED PEPTIDE ANTIBODY, IGG
- CH50 TOTAL HEMOLYTIC COMPLEMENT
- C-REACTIVE PROTEIN
- PROTEIN ELECTROPHORESIS, SERUM
- BETA-2-MICROGLOBULIN
- IMMUNOGLOBULIN G
- IMMUNOGLOBULIN M
- HEPATITIS A VIRUS ANTIBODY, TOTAL
- HEPATITIS B VIRUS SURFACE ANTIBODY QUANTITATIVE
- HEPATITIS B VIRUS SURFACE ANTIGEN

Sensation tests are misstated. Has limited sensation of my left hemisphere due to spinal cord lesions.

Some of the coordination tests are wrongly stated along with gait tests.

Impression statements shows intent in subsequent fraud through the same clinical setting.



Jana, Narendra (MR # 9463151)

Encounter Date: 06/17/2014

- HEPATITIS B VIRUS CORE ANTIBODY, TOTAL
- HEPATITIS C VIRUS ANTIBODY, IGG
- THYROGLOBULIN ANTIBODY
- THYROID PEROXIDASE ANTIBODY
- NEUTROPHIL CYTOPLASMIC ANTIBODY
- PR-3 (PROTEINASE-3) ANTIBODY
- Ambulatory EEG, 48 hrs
- NEUROPSYCHOLOGICAL TESTING

RTC after testing performed

**Progress Notes**

Narendra Jana (MR# 9463151)

**Progress Notes Info**

Author	Note Status	Last Update User	Last Update Date/Time
Kimberly Menzer, NP	Signed	Kimberly Menzer, NP	8/6/2014 4:40 PM

**Progress Notes**

29 y/o M who returns in follow up.

SYMptoms unchanged since initial visit. Predominant problems are:

Mood: temperament, changing mood, impulsivity and lack of inhibition

Nerve pain and hand tremors

DATA:

AEEG normal with symptoms

SPECT: mildly hypoperfusion of posterior L frontal and TL--Minimal left posterior frontal and temporal hypoperfusion as above. This finding is nonspecific and may be seen with vasculitis of infectious, inflammatory, autoimmune or drug-related etiology.

Labs: IgM low at 31, C3 84 low

Neuropsych: please review file, presentation most c/w conversion d/o

In addition to our tests, he saw endo and work up normal he recalls. FBS normal, glucose tolerance test not ordered by endo.

Review of Systems - Negative except cognitive issues, mood issues, nerve pain

**General Examination:****General Appearance:** No acute distress.**BP 124/77 | Pulse 68 | Ht 1.676 m (5' 6") | Wt 50.803 kg (112 lb) | BMI 18.09 kg/m2****Neurological Examination:****Mental Status**

State: Patient is awake and alert. Patient answers questions and follows commands appropriately. Spontaneity of speech and motor behavior are normal.

Orientation: Oriented to person, place and time.

Language: Speech is fluent with normal prosody. Tangential, paraphasic errors.

Mood and Affect: flat and a bit odd

Eye contact is reduced

Memory: Recent and remote memory are normal. Registers 3/3 objects. Recalls 3/3 objects.

Attention/Concentration: Normal. Able to spell WORLD backwards.

Judgment/Fund of Knowledge: Normal

**Cranial Nerves**

CN II: Visual fields intact to confrontation. Fundoscopic examination is normal with no evidence of disc edema or pallor. Pupils are equal, round and reactive to light and accommodation.

CN III, IV, VI: Normal. Extraocular muscles are intact without nystagmus or diplopia.

CN V: Normal. Facial sensation is symmetric. Muscles of mastication normal and

Has brain lesions and the typical effects of MS. Nerve pain and hand tremors. The other effects are due to brain inflammation due to MS and seizures.

AEEG test is misstated and falsified in this clinical setting.

Reiterated SPECT report.

There were no mood issues, the more prevalent problem was physical pain from spinal cord lesions, the effects of persistent seizures (frequent and uncontrolled), and occasional immobility from spinal cord lesions.

I believe she simply copied the falsely stated cranial nerve, motor, reflex, sensation, and station/gait statements from 6/17/2014 which were falsely stated.

symmetric.

CN VII: Normal. Facial musculature is symmetric.

CN VIII: Normal. Hearing is intact bilaterally.

CN IX, X: Normal. The palate rises symmetrically and the uvula is midline.

CN XI: Normal. Sternocleidomastoid 5/5 and trapezius 5/5 bilaterally.

CN XII: Normal. The tongue is midline with no evidence of atrophy.

**Motor**

Bulk and tone are normal throughout. There are no abnormal movements.

Upper extremity strength is full (5/5) bilaterally.

Lower extremity strength is full (5/5) bilaterally.

There is no pronator drift.

No tremor or adventitious movements are seen.

**Reflexes**

Biceps: Right 2+/4 and Left 2+/4

Triceps: Right 2+/4 and Left 2+/4

Brachioradialis: Right 2+/4 and Left 2+/4

Patellar: Right 2+/4 and Left 2+/4

Achilles: Right 2+/4 and Left 2+/4

Plantar Response: Normal. Bilateral toes are downgoing (Babinski sign absent).

Hoffman's: Absent

**Sensation**

Light Touch: Normal throughout upper and lower extremities.

**Coordination**

Finger to Nose Movement: Normal

Rapid Alternating Hand Movements: Normal

Fine Finger Movements: Normal

Heel-Shin Movements: Normal

**Station/Gait**

Gait: Normal station and gait.

Toe Gait: Normal

Heel Gait: Normal

Tandem Gait: Normal

Stress Gait (walking with feet everted): Normal without posturing

Romberg: Negative

**Impression:**

The primary encounter diagnosis was Immunodeficiency. A diagnosis of Depression was also pertinent to this visit.

Borderline low C3 and IgM and abn SPECT scan indicates certain level of

Does has optic neuropathy with repeated tests.

Reflexes, sensation, coordination, and gait are falsely stated.

C3 is used to check for certain kidney diseases and Systemic Lupus Erythematosus. SPECT shows the typical effects of neurological injury from either neurological insult, the reduced metabolic patterns

Jana, Narendra (MR # 9463151)

Encounter Date: 08/06/2014

immunodeficiency which is more prevalent in individuals with depression than healthy and not necessarily pathogenic but rather an association

Plan:

Orders Placed This Encounter

Procedures

- Ambulatory referral to Rheumatology

Would recommend trial minocycline to reduce potential inflammation which is not part of an autoimmune process but has been documented in other cases of MDD intractable to meds. Minocycline's pharmacologic activity is mediated through anti microglial activity and reduces proinflammatory cytokines

Due to low C3 and IgM refer to rheumatology Dr Bruce Solitar.

Requested he continue close work with a psychiatrist.

Patient was not very receptive to continuing psychiatric care and resists explanation that there appears to be no obvious organic etiology for his psychiatric presentation

Jana, Narendra (MR # 9463151) Printed by Jorge Ortiz [ORTIZJ11] at 10/15/14 9:10 AM

typical in frontotemporal lobe dementias, dementias secondary to MS (which was later shown clearly in studies done abroad), or temporal lobe lesions typical of MS. NM SPECT shows all three.

The protein electrophoresis in serum the test result is misstated, in people with multiple sclerosis and during relapse these markers are generally high. This test showing a low positive as stated in the note which means there is an autoimmune process taking place.

The last statement by Dr. Menzer "encounter diagnosis of *immunodeficiency*" is an illogical statement in medicine. With protein electrophoresis in a low positive its clearly an autoimmune condition.

Its clear and easy to demonstrate fraud in this test.