

**To:** Jeffrey Epstein[jeevacation@gmail.com]  
**From:** roger schank  
**Sent:** Sun 3/3/2013 5:50:06 PM  
**Subject:** Re: Fwd:

thats why we were at jhu  
spinal tap for csf leak (whihc has stopped actually leaking much)

On Mar 3, 2013, at 12:07 PM, Jeffrey Epstein wrote:

----- Forwarded message -----

**From:** [REDACTED] [REDACTED]  
**Date:** Sun, Mar 3, 2013 at 12:00 PM  
**Subject:** RE:  
**To:** Jeffrey Epstein <jeevacation@gmail.com>

Given positional nature and leakage it sounds like low pressure csf headache. And she may have a small subdural or hygroma. Could be some other things and it might make sense to get another neuroradiologist to read films.

She also needs a spinal tap.

Has anyone tested the fluid from her nose? Is it blood or csf or both? Ask her to drip the leakage onto a brown paper napkin. And see if it looks like a drop or a target (with concentric rings). Sort of like a poor mans HPLC. If she has csf leakage from orbitofrontal olfactory turbinates ENT best.

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**From:** Jeffrey Epstein  
**Sent:** 3/3/2013 6:24 AM  
**To:** [REDACTED]  
**Subject:**

where are you? , roger shanks wife, 48, nose has been leakign for over a year , on just one, side, constant headaches when she stands, lying down no headachjes. , dizziness, , some thought it could be a csf leak, mri showed nothing, a plaget study also nothing, though it was a six hour as opposed to 24 hr test. ? first question is it an ENT or brain problem. sleep changes . she had migraines , and beta blockers, cour guard - 25 years, . well butrin . and a compunded t3/t4 synthtieg thyroid med. ideas?

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roger schank  
john evans professor emeritus, northwestern university