

Patient: Stephen Dolle

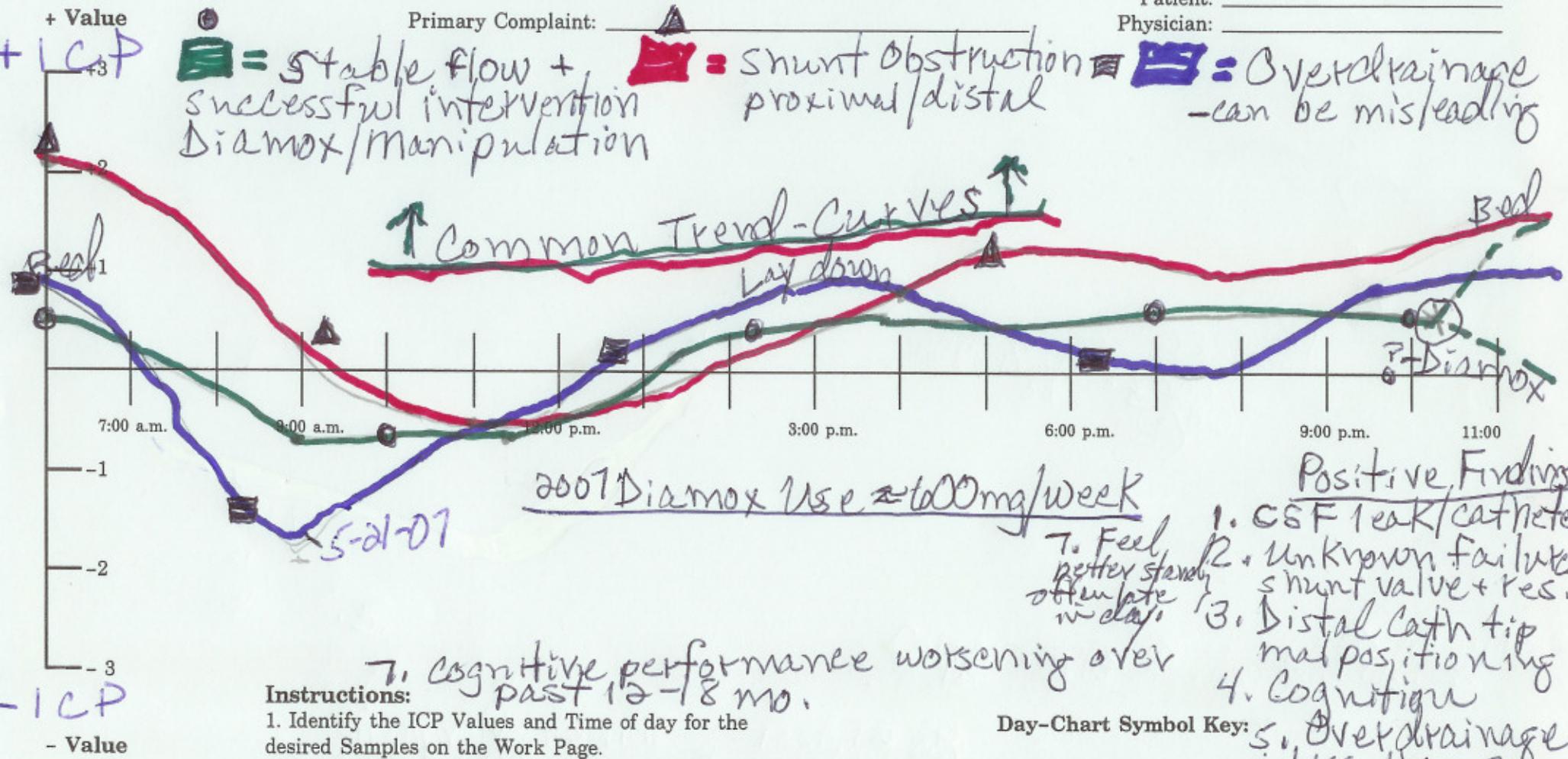
THE DIACEPH SHUNT MONITORING SYSTEM DAY-CHART

October 1997 by S. Dolle All Rights Reserved

Date: March-May 2007

Patient: _____

Physician: _____



5. Visual Field Test \approx normal
6. AK Tests \oplus to shunt valve, reservoir + CSF leak
7. Dizziness last 12-18 mo.
8. Shunt pain/head past 12 mo.
9. Nausea episodes

1. Wide variation in C/O x 3 mo for 3/4 days to 2 weeks
- a) Continued episodes of obstruction proximal vs. distal
- distal confirming w/ ABD manipulation
- proximal confirming w/ Acetazolamide + AK

18-30 ml (100-300) 18-30 ml (100-300) 8-17 ml (100-300 ml)

Patient: Stephen Delle

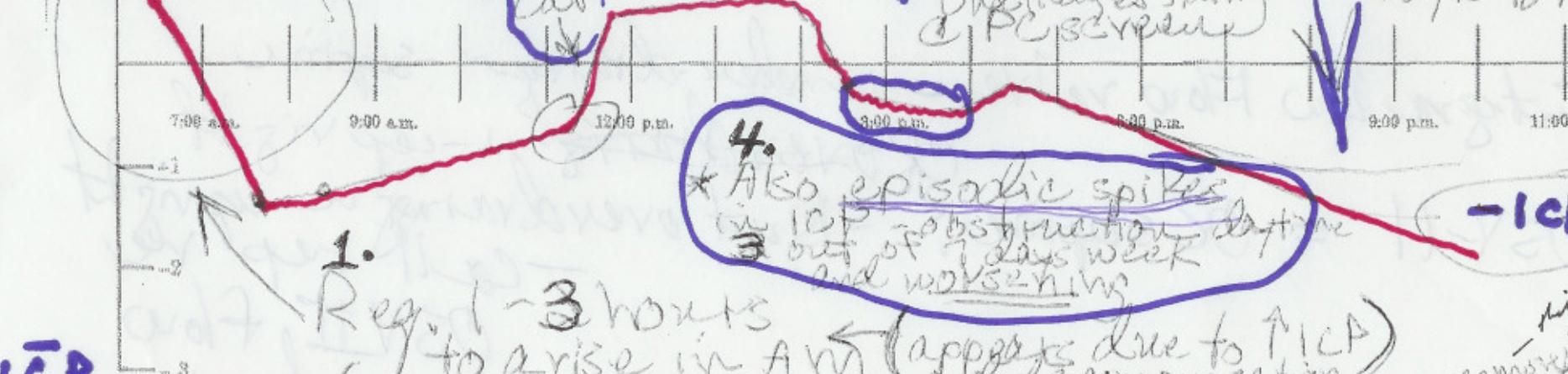
+ICP

1.

+ Value
Sleep
+ lying
Supine

+25 cm H₂O
- Likely
sp. Res.
to 50-60 cm
during REM
sleep

* (1ICP)
ABD
Aberration
* for
car



-ICP

10-18-05
Value

ICP Tap

Dr. Muhonen

ICP tap Oct 2005

Supine = +25 cm H₂O
SIT = -10 cm H₂O

Instructions:

- Identify the ICP Values and Time of day for the desired Samples on the Work Page.
- Using the Symbol Key (at right), place a (*) Symbol at a point on the graph coinciding with its ICP Value on the vertical scale (y-axis), and Time of day on the horizontal scale (x-axis). Place any N and ± N Values on (Time) line. Draw a line and connect all the Sample points.

Get up, lay down, sit, lay down, roll to side, sit up → stand + dress

October 1997 by S. Delle All Rights Reserved

THE DIACEPH SHUNT MONITORING SYSTEM DAY-CHART

Date: 10-18-05

Primary Complaint:

Date:

Physician:

3.

2.

1.

0.

-10cm

H₂O

10cm

H₂O

20cm

H₂O

30cm

H₂O

40cm

H₂O

50cm

H₂O

60cm

H₂O

70cm

H₂O

80cm

H₂O

90cm

H₂O

100cm

H₂O

110cm

H₂O

120cm

H₂O

130cm

H₂O

140cm

H₂O

150cm

H₂O

160cm

H₂O

170cm

H₂O

180cm

H₂O

190cm

H₂O

200cm

H₂O

210cm

H₂O

220cm

H₂O

230cm

H₂O

240cm

H₂O

250cm

H₂O

260cm

H₂O

270cm

H₂O

280cm

H₂O

290cm

H₂O

300cm

H₂O

310cm

H₂O

320cm

H₂O

330cm

H₂O

340cm

H₂O

350cm

H₂O

360cm

H₂O

370cm

H₂O

380cm

H₂O

390cm

H₂O

400cm

H₂O

410cm

H₂O

420cm

H₂O

430cm

H₂O

440cm

H₂O

450cm

H₂O

460cm

H₂O

470cm

H₂O

480cm

H₂O

490cm

H₂O

500cm

H₂O

510cm

H₂O

520cm

H₂O

530cm

H₂O

540cm

H₂O

550cm

H₂O

560cm

H₂O

570cm

H₂O

580cm

H₂O

590cm

H₂O

600cm

H₂O

610cm

H₂O

620cm

H₂O

630cm

H₂O

640cm

H₂O

650cm

H₂O

660cm

H₂O

670cm

H₂O

680cm

H₂O

690cm

H₂O

700cm

H₂O

710cm

H₂O

720cm

H₂O

730cm

H₂O

740cm

H₂O

750cm

H₂O

760cm

H₂O

770cm

H₂O

780cm

H₂O

790cm

H₂O

800cm

H₂O

810cm

H₂O

820cm

H₂O

830cm

H₂O

840cm

H₂O

850cm

H₂O

860cm

H₂O

870cm

H₂O

880cm

H₂O

890cm

H₂O

900cm

H₂O

910cm

H₂O

920cm

H₂O

930cm

H₂O

940cm

H₂O

950cm

H₂O

960cm

H₂O

970cm

H₂O

980cm

H₂O

990cm

H₂O

1000cm

H₂O

1010cm

H₂O

1020cm

H₂O

1030cm

H₂O

1040cm

H₂O

1050cm

H₂O

1060cm

H₂O

1070cm

H₂O

1080cm

H₂O

1090cm

H₂O

1100cm

H₂O

1110cm

H₂O

1120cm

H₂O

1130cm

H₂O

1140cm

H₂O

1150cm

H₂O

1160cm

H₂O

1170cm

H₂O

1180cm

H₂O

1190cm

H₂O

1200cm

H₂O

1210cm

H₂O

1220cm

H₂O

1230cm

H₂O

1240cm

H₂O

1250cm

H₂O</

OSV-I Shunt (cont'd)

THE DIACEPH SHUNT MONITORING SYSTEM DAY-CHART

October 1997 by S. Dolle All Rights Reserved

Primary Complaint:

- ① Intermittent shunt obstruction
- ② poor flow performance
- During REM sleep, pt
- Daytime C/O's + overdrainage

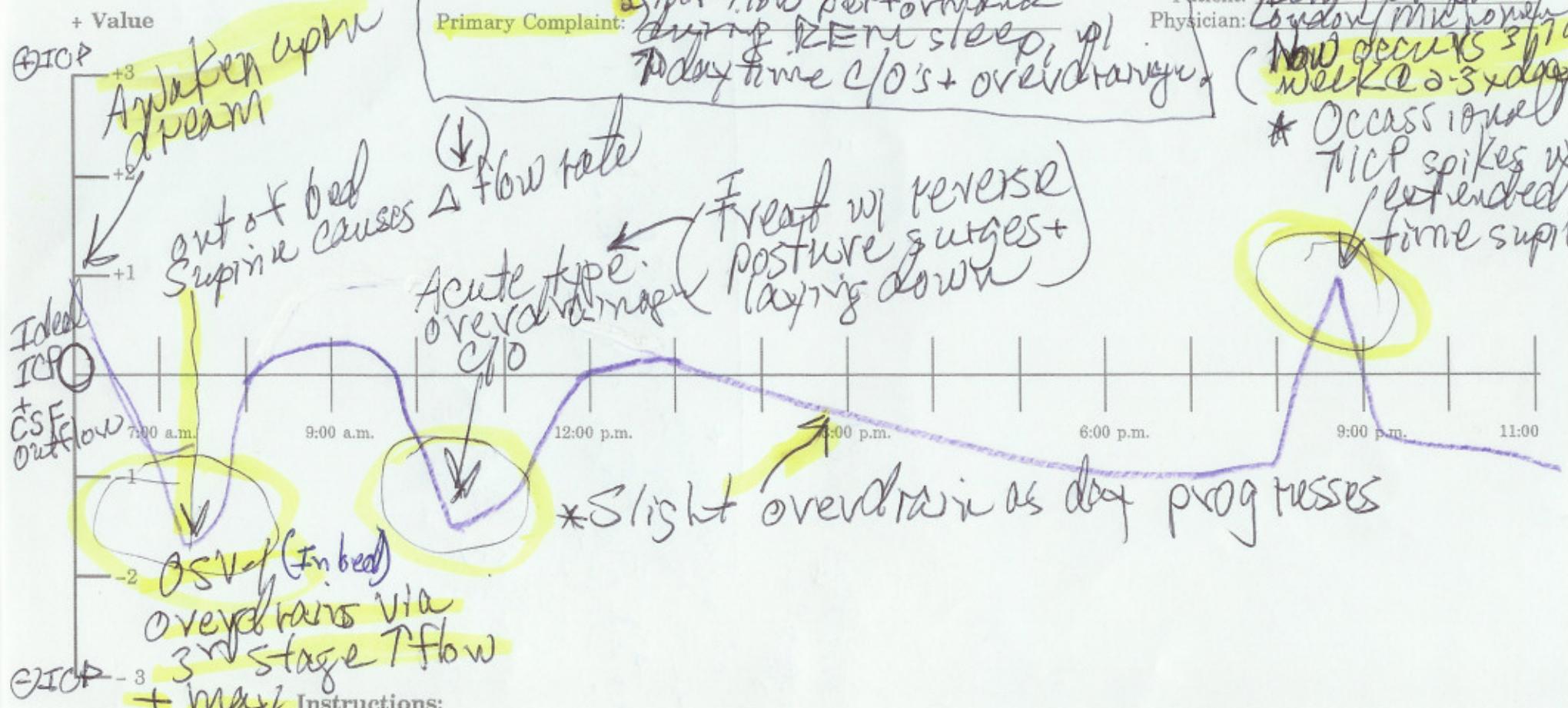
Date:

Patient:

Physician:

May 2004
 Dolle Stephen
 London/Michigan
 Now occurs 3-7 days
 weekly 2-3 x day

* Occasional
 TICP spikes w/
 extended
 time supine



1. Identify the ICP Values and Time of day for the desired Samples on the Work Page.

2. Using the Symbol Key (at right), place a (●) Symbol at a point on the graph coinciding with its ICP Value on the vertical scale (y-axis), and Time of day on the horizontal scale (x-axis). Place any N and ± N Values on (Time) line. Draw a line and connect all the Sample points.

Day-Chart Symbol Key:

Symbol (●) = ICP Value

- ① When awaken w/ HA (TICP)
 from a dream → more severe
 C/O + headache
- ② Previous bedtime
 due to shunt obstruction
- ③ Best if don't have deep sleep
 or if sleep on couch w/ head up.