



Is PT indicated for patient?  
(Meet inclusion and exclusion criteria)

Yes

Staff nurse (SN) present

Yes

Have SN clamped EVD at transducer to  
obtain a reliable pre-session ICP, vital signs  
(HR, BP, SpO<sub>2</sub>) and GCS assessment

Yes

(After ICP is obtained). Have Staff nurse  
clamped EVD in 2 locations and performed  
2 step clamp verification to prepare for  
mobility?

No

Staff nurse must be present to manage EVD  
throughout session

EVD should be clamped at 2 locations  
prior to mobility

Yes

Is dressing in place and intact at (1)  
EVD insertion site and (2) at shoulder?

No

Staff nurse should re-dress if necessary  
to ensure EVD will remain in place

Yes

Begin mobility

Mobility: sitting-on-edge-of-bed,  
sit-to-stand, sitting-out-of-bed,  
marching and ambulation

Obtain a reliable ICP and take vital  
signs when sitting-on-edge-of-bed.  
Is ICP >20 cmH<sub>2</sub>O?

Yes

Return patient to supine position with  
head of bed elevated, terminate any further  
PT treatment and notify medical team.

No

Yes

Are there any sign/symptoms of intoler-  
ance to activity including: acute change  
in GCS, acute headache, acute worsening  
of deficits of nausea/vomiting

No

Continue with mobility while monitoring  
all vital signs

Post treatment vital signs, ICP, EVD level  
to tragus of ear. Ensure EVD is set back to  
pre-session level. Perform 2 step clamp  
verification to ensure it is open

Session ended