

## Cerebral Vascular Accident — Left Side

A 46 year old female suffered a left hemisphere cerebral vascular accident on June 26, 2006. The patient presents on September 19, 2006 for hyperbaric oxygen therapy with residuals.

### Patient Residuals

- Verbal apraxia - slow one word responses usually inappropriate, slurring
- Right sided deficits
- Unable to raise right arm above shoulder
- Unsteady gait
- Emotional instability
- Difficulty cutting food, showering and performing household tasks
- Poor short term memory

### HBOT Protocol

- 40 HBOT
- BID M-F
- 1.5 ATA
- 60 Min at Tx pressure
- Continue physical therapy
- End HBOT on Oct 27, 2006

### Patient Results

- Patient able to talk in sentences
- Can now raise her arm over her head
- Gait has improved to near normal
- Emotional stability
- Patient has resumed many tasks such as cutting her own food
- Patient able to shower alone
- Short term memory improved

### Additional Results

- One week after treatment ended Patient was confident enough to talk on the telephone. Patient was very happy, said she was doing well and was looking forward to more HBOT in the future.

[Melanie B.wmv](#)  
(video)

