

**On January 6, 2000, patient sustained head injury while on duty as highway
patrolman when a fleeing felon ran a road barrier**

Patient was thrown 300ft and received multiple injuries with head injury being most severe. Patient was in recuperation and rehabilitation until October 2000 and was released from traditional rehabilitation therapy. Patient has been highly motivated to return to work even though he was told that he would probably never be able to return to his normal activities. Patient started on CSI System October 23, 2000 with short-term memory, sequencing problems, visual field neglects and visual deficits.

- Workers' Compensation (CompSource, OK) initially authorized a 3-month trial using the CSI System based therapy.
- In December 2000 patient was doing rifle target practice at 250-300 yards and was overcoming some of his visual neglect. However, he was too weak and shaky to hold his revolver.
- Patient was reacting to sound and sight stimuli very appropriately and had enlarged his peripheral vision.
- 2 months later patient reacted to minor emergency without becoming agitated or confused.
- Patient's energy level has increased to point where he can be involved with various activities without agitation and spends 1-2 hour's daily working on the cognitive therapeutic exercises.
- Patient is enjoying social activities and does not avoid meeting new people or situations that he had avoided after the accident.
- Patient looking forward to returning to work full time. In February 2001 patient was approved for limited duty, limited to 4 hours per day, performing assigned duties.
- Workers' Compensation issued a continuance of CSI System based therapy for 6 more months with a three month extension at the case manager's discretion, plus Neuropsychological evaluations ordered by the Neurosurgeon.
- As of August 2001, the patient continues to improve and is focusing on his ability to multi-task and problem solve at advanced levels.

- In August 2001, patient planned and drove a 4,000 mile road trip to New Jersey, returning through Philadelphia, Chicago, St. Louis and Oklahoma City. Patient was invigorated by the trip and only made one wrong turn in Philadelphia at night.
- Patient continues to progress but wants to feel 100% before returning to work full-time as a patrolman.