**BACKGROUND**

Visual midline shift syndrome (VMSS) is an ambient visual dysfunction caused by neurological impairment, such as aberrant brain injury, motor information and attempts to form a balance through expansion of information from the other side and compression/contraction of information from the other direction occurring in the ambient system causing the midline to shift to a more central position.

**BASE:**

- Compression space in lateral direction.
- Expand space in anterior/posterior direction.

**Apex:**

- Expand space in lateral direction.
- Compress space in anterior/posterior direction.

**CASE REPORT**

- **Diagnosis:** Visual Midline Shift Syndrome

**Management:**

- Use add plus lens: useful in accommodative insufficiency and temporary accommodative paralysis
- Use prism to steady gait and balance, steady vision, manage visual symptoms caused by VMSS
- Vision therapy provides information on spatial orientation which is integrated with memory and executive function, therefore vision therapy may still be appropriate, however the prognosis is more guarded
- Combined with other therapy to improve patient's function, ex: physical, occupational

**REFERENCES**