Chiari & Comorbid Symptoms Compilation

Pain

- 1. Headaches
 - · Valsalva headaches headaches made worse by coughing, sneezing, heaving, laughing, etc.
 - Orthostatic headaches headaches that get worse when upright and disappear when lying down. (See CSF Leaks and Low-Pressure Problems.)
- 2. Neck pain/tension/spasms
- 3. Myofascial Pain
- 4. Feeling like your head is too heavy for your neck (like a bobblehead; see Cranio-Cervical Instability)
- Popping/cracking sounds in neck or upper back when stretching (Crepitus)
- Back pain
- Chest pain, in a band-like pattern around
- 8. Neuropathic Pain (Neuralgia)
 - Occipital (back of head/neck)
 - Trigeminal (face to brain)
 - Peripheral (extremities)

Equilibrium/Balance Problems

- 1. Clumsiness
- Dizziness (Vertigo)
- Cervical Vertigo
- Unsteady or drunken-like gait (walking difficulties)
- Swaying/Floating Sensation
- Bilateral problems with coordination of movement
- Difficulty walking on uneven ground
- Difficulty negotiating steps/stairs

Cardio-Respiratory Problems

- Episodes of rapid heart rate (tachycardia)
- Heart Palpitations
- Postural Orthostatic Tachycardia Syndrome (POTS)
- Hypertension (high blood pressure)
- Hypotension (low blood pressure)
- Tightness or heaviness in/on chest
- Sudden/abrupt changes in blood pressure due to awkward position of head
- Abnormal breathing
- Shortness of breath
- 10. Sleep apnea (periods of breathing cessation during sleep; Central or Obstructive)
- 11. Throat closes when lying flat
- 12. "Strangling" feeling
- 13. Blackout spells (related to syncope)
- 14. Fainting (syncope)
- 15. Feeling like there's a "lump" in your throat
- 16. Sensitive gag reflex
- 17. Lack of gag reflex
- 18. Aspiration (oropharyngeal dysphagia; inhaling fluid or food products into the lungs; sometimes accompanied by coughing, gagging, choking, and/or vomiting.)

Cognitive Problems

- 1. Insomnia/Fatigue
- Brain fog (problems thinking and/or concentrating)
- Secondary Attention Deficit Hyperactivity Disorder
- Memory Problems (long/short term)
- Aphasia (problems remembering words)
- 6. Dyslexia
- 7. Depression/Anxiety
- Sensitivity to auditory stimuli 8.
- Emotions (over/under emotional)
- 10. Easily confused (sometimes causing aggression, resentment and/or depression)

Eye/Vision Problems

- 1. Blindness or Color Blindness
- Blurred/Double Vision
- Blind spots
- Decreased peripheral vision
- Problems with depth perception
- Aura Disturbances (floaters, spots, halos, or
- Photophobia (sensitivity to bright lights)
- Oscillopsia (objects appear to be swaying)
- Difficulty reading and focusing on lined text
- 10. Unequal pupil size
- 11. Pain/pressure behind the eyes (soreness in the eyeballs)
- 12. Spasms of the eyelids (Blepharospasm)
- 13. Nystagmus (uncontrolled horizontal or vertical movement of the eyes)

Ear/Hearing Problems

- 1. Hearing loss
- Fluctuating hearing
- Pressure (stopped up feeling) in the ears (aural fullness)
- Ringing or buzzing in the ears (tinnitus)
- Intolerance of loud/confusing sounds
- Pain/tension along ear, eye, jaw line
- Fluid-like sound in ears (like water running)
- Hear heartbeat in ears
- Increased sensitivity to certain frequencies (Hypersensitive)
- 10. Increased sensitivity to noise (Hyperacusis; Misophonia)
- 11. Earaches

Sensory Problems (touch, taste, smell)

- Tingling/crawling feeling on scalp/body
- Itchiness
- Pins/needles sensations
- **Burning sensations**
- Electric shock sensations (Lhermitte's sign)
- Problems with sense of smell (loss of smell)
- Decreased sensation to temperature

Problems with Voice/Speech

- 1. Hoarseness/inability to modulate voice when singing or speaking loudly
- Slurred speech
- Disjointed (incoherent) speech
- Change in voice character and timber

Problems with Extremities

- 1. Poor blood circulation (cold hands/feet)
- Decreased sensation to touch in extremities
- Decreased hand coordination (poor fine motor skills)
- Numbness/tingling sensation (paresthesia; can be felt in arms/hands, legs/feet, face/scalp, trunk)
- 5. Hand tremors
- Spasticity (stiffness) of the legs Arms/legs feel heavy & hard to lift.
- Progressive lower limb spasticity (spasms)
- Thickening of the finger joints
- 10. Hypermobility (see Ehler's-danlos Syndrome)

Mid-Chest Problems

- 1. Difficulty swallowing (esophageal dysphagia; food/meds getting stuck in your esophagus without entering your stomach properly)
- Nausea/vomiting
- Gas/bloating
- Abdominal pain
- 5. **GERD**
- Increased food allergies/sensitivities 6.
- Drooling 7.
- Gag reflex (increased or lack of gag reflex)
- Sinus/mucous problems

Other Physical Problems

- Decreased muscle tone
- Muscle weakness 2
- Restricted movements 3.
- 4. Decreased neck mobility (up/down &
- 5. Profuse sweating or inability to sweat
- Inability to regulate body temperature 6.
- Loss of sexual interest (lack of sensation in pelvic area)
- 8. Pulling sensation while sitting/standing
- Numbness of the face
- Gastrointestinal problems (reflux. gastroparesis)
- Food/Meds get stuck in esophagus (Esophageal dysphagia)
- Numbness of the pelvic area 12.
- Bladder/Bowel incontinence 13.
- Urinary frequency 14.
- Dehydration/excessive thirst 15.
- Menstrual problems (severe cramping during period)
- Hiccups associated with drinking carbonated beverages
- Swollen face
- Skin problems 19. Dry skin and lips 20.
- Thinning hair 21.
- Drooling 23
- Swollen lymph nodes Seborrheic Dermatitis
- Syringomyelia (syrinx: cyst in the spinal
- Curvature of the spine (scoliosis) related to spinal cord impairment