

SUMMARY OF DIAGNOSIS / PROGNOSIS

(1) HYDROCEPHALUS *

- a. Non-communicating
 - Plug in aqueduct of sylvius
- b. Enlargement on lateral and 3rd ventricles
 - Suspect tumor presence in 3rd ventricle

(2) VISION IMPAIRMENT

- a. Blind (both eyes)
 - No or very little response to light
 - Suspect optic nerve damage in central nervous system
 - Severe visual impairment because of bilateral optic atrophy which is part of the generalised cerebral atrophy
- b. CMV Syndrome (some small dots in retina)
- c. Strabismus

(3) HEARING LOSS

- a. Right mild hearing loss (30–40 dB)

(4) CRANIOSYNOSTOSIS

- a. Right coronal suture has joined/united

(5) OSTEOPETROSIS

- a. Suspected intermediate osteopetrosis
- b. No evidence of hepatosplenomegaly
- c. No progressive growth of osteopetrosis; normal life expectancy

(6) RUBELLA SYNDROME

- a. Radiolucent on all articulations

(7) GASTROINTESTINAL

- a. The feces observed proved to be measuring blood
- b. Some observations (endoscopy, colonoscopy, meckel scan, bleeding scan) were unable to detect the source of bleeding
- c. Gastroenterologists' recommendation for surgery of exploring ileum has been rejected by patient's parents

(8) OBSTRUCTIVE SLEEP APNEA SYNDROME (OSAS)

- a. Sleep Apnea with Apnea-Hypopnea Index 31,9 per hour
- b. Laryngoscopy result showed macroglossae
- c. Obliteration of lumen airway

** VP shunt insertion (07/22/1998 — 9 months old), and VP shunt reposition (02/4/1999 — 15½ mo.)*