

Suggested Evaluations and Health Surveillance/Treatment for *SATB2*-associated syndrome

| System | Initial evaluation | Surveillance/treatment |
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| Genetic | <i>SATB2</i> sequencing with deletion/duplication analysis/Array CGH | Provide genetic counseling |
| Neurological | Consider Brain MRI and EEG at baseline Physical therapy evaluation Occupational therapy evaluation Consider referral to Habilitation | Treat seizures if present, Neurosurgery referral if enlarged ventricles present Physical and Occupational therapies if needed Orthotics or mechanical aids |
| Psychological/psychiatric | Developmental evaluation Neuropsychological evaluation | Treat behavioral issues if needed |
| Language | Speech evaluation | Aggressive Speech/language therapy (3x/week) Augmentative and alternative communication devices |
| Craniofacial | Evaluate for cleft palate/submucous cleft palate | Cleft palate/submucous cleft palate repair |
| Gastrointestinal | Assess feeding | Special nipples/bottle for cleft palate, feeding education |
| Musculoskeletal | Consider osteopenia evaluation (bone density) Consider referral to orthopedics | Optimize bone mineralization as needed |
| Dental | Dental evaluation | Dental/orthodontic management |
| Ophthalmology | Baseline ophthalmology exam | Refractive errors correction/strabismus surgery |