

Amblyopia Elimination in Alaska: 11/21/09

Action Points:

- 1 Establish the Alaska Amblyopia Coordinating Center
 - A Motivated Staff Member
 - B Office
 - C Database
Screen results, Amblyopia contact, Exit Acuity Amblyopia
 - D Communication
 - E Screening Resources
 - F Reward Resources
 - G Interact with Medicaid Travel Authorization
 - H Authorize Back-up Optical Therapy
- 2 Objective Screening
 - A Reimburse 99174
 - B Goal Ages: Toddler (9-24 mo), Preschool (36-54 mo), Kindergarten (60-75 mo), 315.9
 - C Valid screening tools (Plusoptix, ADBC, iScreen, etc)
 - D Reimburse variety of screeners (Pediatrician, PHN, school, VISIT, Charity)
 - E Scheduled Rural Clinics
 - F Finite cost (3 x 10,000 x 99174)/year
- 3 Acuity Screening
 - A Patched
 - B Valid, Surround/Crowded, Critical Line
 - C Goal Ages: Kindergarten, First grade, Third grade Exit
 - D Exit: Patched, 20/32, corrected / pinhole, Etiology
 - E Fund with 99173
- 4 Optical Amblyopia Therapy
 - A Durable, Back-up Pair available
 - B Prompt Delivery
 - C Aphakic / High Power contact lenses
- 5 Compliance Enhancement
 - A Spectacles
 - B Occlusion
Provision of child-friendly
Shield Occluder
Amblyopia Patch Camp
 - C Rewards
Patients
Parents
- 6 Metrics
 - A Screen number by region
 - B Predictive Value
 - C Prevalence
 - D Exit Acuity Residual Amblyopia
logMAR lines below 20/32 per 1000 children
 - E If Metric worse in 3-4 years, abandon program



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