

SB 57 (Shiozawa, B) Anticipated Fiscal Impact:

\$0.7 million increase in medical costs for the 7/2014-6/2015 State risk pool plan year.
(\$0.94 per member per month, or 0.24% increase)

Assumptions:

1. **Prevalence:** Based on PEHP pilot enrollment experience, **(1 in 184)** children applied for ASD (*autism spectrum disorder*) benefits.
2. **Estimated Cost of Services:** PEHP used actual claims experience from the PEHP pilot to estimate costs for key age ranges. Combined with prevalence counts by age range, the total cost of the program is ~\$0.8 million. Adjusted for State premium contribution the total becomes ~\$0.7 million.

Age Band	Average Members	Prevalence	Expected Counts	Average Paid	Total Costs
0-1	1,631	0.543%	8.9	\$0	\$0
2-6	4,788	0.543%	26.0	\$16,112	\$418,892
7-8	2,209	0.543%	12.0	\$11,163	\$133,884
9-17	10,951	0.543%	59.5	\$4,380	\$260,459
Total*	19,578	0.543%	106.3	\$7,650	\$813,235

Employer portion of health plan premium

90%

**Rows may not sum to total due to rounding*

\$731,912

3. **Financial Impact Calculation:** the assumed ASD prevalence rate was combined with the estimated costs of services by age range to treat ASD to arrive at the overall impact. The fiscal impact calculation reflects the State's current traditional and STAR plan design (deductible, coinsurance, out-of-pocket maximum, etc...) along with the State's premium contribution. The ASD benefit per member was restricted to \$36k or \$18k as described in the bill.