

### Background Context

About **12%** of the adult population in California has been diagnosed with **diabetes**. Incidence of diabetes is highest among adults aged 65 and older.



In general, **insulin prices** have increased in recent years; cost may be a **barrier** to insulin use for some individuals.

### Bill Summary



The version of California **Senate Bill (SB) 90** analyzed by CHBRP would prohibit plans and policies from imposing a deductible and coinsurance on insulin prescriptions and would limit copayments of insulin to \$35 for a 30-day supply.

### Insurance Subject to the Mandate

Of the 22.8 million Californians enrolled in state-regulated health insurance, **14 million** would have insurance subject to, and potentially impacted by, SB 90:

- CDI and DMHC Regulated (Commercial & CalPERS)
- Medi-Cal
- Federally Regulated (Medicare beneficiaries, self-insured, etc.)

### Medical Effectiveness

- **Preponderance of evidence** that higher cost sharing reduces adherence to insulin, and lower cost sharing increases adherence to insulin.
- **Insufficient evidence** on the associated effect of cost sharing for insulin on diabetes-related health outcomes.



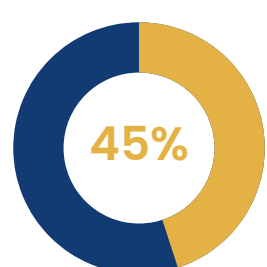
### Public Health Impacts



SB 90 may result in **improved glycemic control**, a reduction in **healthcare utilization** and **improved quality of life** for enrollees that experience a decrease in cost sharing and improved insulin adherence, or begin using insulin due to reduced costs.

### Utilization

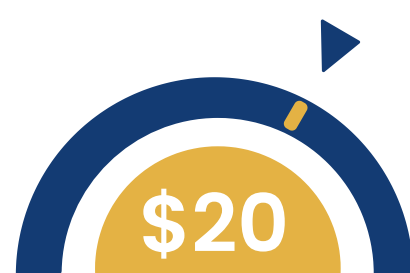
At baseline there are **123,442 enrollees** who use insulin:



**55,098 enrollees** (45%) have cost sharing that exceeds the SB 90 cap.

Postmandate, this group would experience a **6.6% increase in utilization** as a result of reduced cost sharing.

### Cost Impacts



Postmandate, cost sharing for enrollees who had claims exceeding the cap would experience a **67%** reduction in cost sharing, resulting in **an average cost share of \$20** per month.

SB 90 would increase total net annual expenditures by **\$30,028,000** or **0.02%** for enrollees in DMHC-regulated plans and CDI-regulated policies.

