

## **SB 808 STAFF MEASURE SUMMARY**

### **Senate Committee On Health Care**

---

**Prepared By:** Oliver Droppers, LPRO Analyst

**Meeting Dates:** 4/6

---

#### **WHAT THE MEASURE DOES:**

Requires Oregon Health Authority (OHA) to adopt rules specifying health screen testing for newborns based on national guidelines. Establishes the Review Committee on Health Screen Testing for Newborns. Tasks the Committee to study and propose recommendations for health screen testing for newborns in Oregon. Sunsets Committee on December 31, 2018. Takes effect on 91st day sine die.

*REVENUE: May have revenue impact, but no statement yet issued.*

*FISCAL: May have fiscal impact, but no statement yet issued.*

#### **ISSUES DISCUSSED:**

#### **EFFECT OF AMENDMENT:**

No amendment.

#### **BACKGROUND:**

A well-established practice of state public health programs is universal screening of newborns before leaving the hospital. Screening helps to detect serious medical conditions that can result in early death or lifelong disability even when a newborn appears healthy. Early detection and intervention can prevent mortality and improve the quality of life for newborns with a metabolic disorder. Advances in screening technologies have enabled health care providers to detect an increased number of metabolic disorders.

The federal Department of Health and Human Services (DHHS) publishes a recommended set of disorders for newborn screening programs. The most recent recommendations include 32 core disorders and 26 secondary disorders (2016). Based on the federal recommendations, each year, approximately four million babies in the U.S. are screened for disorders. As a result, the Centers for Disease Control (CDC) reports, nationally, that newborn screening detects 3,000 new cases of metabolic disorders each year.

Oregon law requires hospitals and midwives to collect a blood sample from every baby born as part of the newborn screening program (ORS 432.285). Newborns are often screened twice, once at the hospital and then again at the child's first medical appointment. As of 2014, the Northwest Regional Newborn Screening Program screens newborns for more than 40 metabolic disorders approved by the Oregon Health Authority (OAR 333-024-0210). The Oregon State Public Health Laboratory (OSPHL) tests blood samples from newborns and shares the results with health care providers. The testing results help health care professionals know when a newborn needs immediate medical attention.

Senate Bill 808 creates a statewide committee to make recommendations on Oregon's newborn screening program.

This Summary has not been adopted or officially endorsed by action of the committee.