Medicaid Cost Savings in 2022 for Midwives (CPM/CDM) in the State of Alaska

Cost Savings

Total vaginal deliveries attended by CPM/CDMs	567
Percentage paid by Medicaid (DKC)	38%
Total Medicaid births by CPM/CDMs for 2022	215
Medicaid payment per birth for CPM/CDMs	\$982.74
Birth Center Facility Fee for CPM/CDMs	\$2603.19
Medicaid payment for NSVD OB/GYN	\$1130.15
Hospital Facility Fee for Vaginal Delivery	\$26,659.
(Does not include professional or physician fees, pediatrician visits, newborn fees)	

Total for Home Birth = \$982.74

Total for Birth Center Birth = \$ 3585.93

Total for OB Hospital Birth = \$27,789.15

Cost savings for a home birth vs a hospital birth for 215 births

\$982.74 x 215 births = \$211, 289.10 vs \$27, 789.15 x 215 births = \$5,974,667.25

Saving Medicaid \$5,763,378.15*

Cost savings for a birth center vs a hospital birth for 215 births

\$3585.93 x 215 births = \$813,289.10 vs \$27,789.15 x 215 births = \$5.974,667.25

Saving Medicaid \$5, 161,378.15*

Midwives (CPM/CDMs) saved Medicaid over \$5 million dollars in 2022 in just birth fees.

Keep in mind that \$5 million is only 6% of the births in Alaska. *This does not include the savings for prenatal care and postpartum care.

Sources: Medicaid Alaska Vital Statistics Annual Report, Medicaid Fee Schedules, Providence Hospital online insurance estimates for care.

The savings are similar every year I investigated starting in 2020.

Alaskan Midwives

Cost Savings with CPM/CDM Care Demonstrated by Alaska State Data:

- **Total Savings to Alaska Medicaid are approximately \$5.4 million per year**. This estimate is based on low risk, vaginal birth and facility fees only.
- Midwife (CDM/CPM) cesarean rate is on average 6% vs the Alaska Hospital rate of 23%
- Cesarean sections are substantially more expensive than a low-risk birth, so Midwives (CDM/CPMs) saved the Alaska Medicaid millions more when this is factored in.
- According to the 2022 Legislative Audit, the Midwifery Board Total Expenditures for FY2021 was \$28,242, which was paid by our Boards incoming revenues from license fees and left the Board ending cumulative SURPLUS of \$67,329.
- Cost savings to the State of Alaska from the care of CDM/CPMs is approximately 192 times the cost of administrating the State Board of Certified Direct Entry Midwives.
- **Cost savings achieved** with CDM/CPMs attending **6% of the births in Alaska**.

Improved Outcomes for Women and Infants with CDM/CPM Care Demonstrated:

- Significantly lower cesarean section rates with the care of CDM/CPMs. (6% vs 23%)
- CDM/CPMs have had 0 Maternal Deaths vs the Hospital rates of 6-20 per year. (see Pregnancy Associated Mortality in Alaska pdf)
- Significantly fewer low birth weight babies and babies born prematurely with the care of CDM/CPMs, all indicators for improved outcomes, especially for vulnerable populations.
- Significantly higher breastfeeding rates (99% at birth and 99% at 6 weeks postpartum) with the care of CDM/CPMs, with the accompanying demonstrated health benefits for mother and infants extending throughout lifetimes.
- Higher rates of intact perineum (without a tear or episiotomy); Lower rates of episiotomy.
- Lower unneeded medical interventions such as induced labor, continuous electronic fetal monitoring, and cesarean birth.
- Better experiences with community birth with CDM/CPMs. Lower postpartum depression rates due to being more satisfied with the personalization of their care, their care environment, quality of their relationship with their midwife, their ability to have a physiologic birth.

2023 MAA (Midwives Association of Alaska) Stats Summary Report

528 Births

- 11% Transferred out of care during pregnancy due to risk factors
- 12% Intrapartum Transfer Rate
- 92% Intrapartum Transfers were NON EMERGENT
- 2% Neonatal Transfer Rate
- 0.02% Neonatal Mortality Rate
- 3% Postpartum Maternal Transfer Rate
- 0% Maternal Mortality Rate
- 17% of the mother/baby dyad who enter labor under the care of CDMs transferred from the community setting into the hospital
- 6% Cesarean Rate
- 99.6% Breastfeeding Initiation Rate
- 99% Breastfeeding rate at 6 weeks postpartum
- 64 Antenatal Transfers
- 57 Intrapartum Transfers Non-Emergent
- 5 Intrapartum Transfers Emergent
- 7 Neonatal Transfers Non-Emergent
- 5 Neonatal Transfers Emergent
- 1 Neonatal Death
- 8 Maternal Postpartum Transfers Non-Emergent
- 5 Maternal Postpartum Transfers Emergent
- 0 Maternal Deaths