Testimony on Act 35 (2011) : An Act Relating to Insurance Coverage for Midwifery Services and Home Births Harry Chen, Commissioner, Vermont Department of Health May 6, 2013

## **OVERVIEW**

Act 35 has two reporting requirements for the Health Department (VDH):

- 18 V.S.A. §1553(c) as added by Act 35 (2011) calls for an annual report by the Maternal Mortality Review Panel on adverse events during the past 12 months. This written legislative report was filed on January 8, 2013.
- Act 35 (2011), Section 8 (b) requires the Commissioner of Health to testify about the activities of licensed midwives and certified nurse midwives performing home births and providing prenatal and postnatal care in a nonmedical environment during the preceding year. The following responds to this requirement by presenting data for 2012.
- Both reporting requirements are for House Committee on Health Care and the Senate Committee on Health and Welfare

#### **Overview of Midwives data:**

• Act 35 directs VDH to access the database maintained by the Division of Research of the Midwives Alliance of North America (MANA) to obtain information relating to care provided in Vermont by:

- . midwives licensed pursuant to Chapter 85 of Title 26, and by
- . advanced practice registered nurses licensed pursuant to Chapter 28 of Title 26 [Act 35 (2011), Sec. 8 (a)]
- VDH cannot directly access the MANA research data. Rather, midwives submit data to MANA who aggregates the data and provides it to a designed Vermont midwife liaison who, in turn, sends it to the Department of Health.

- Midwives have begun to submit data to MANA prospectively, opening a record when they begin to provide prenatal care to a woman. During 2012, however, most data were submitted to MANA retrospectively, following birth.
- VDH did not receive the MANA data on 2012 births until April 9, 2013. MANA's date source is a research database, and all clients must consent to having their data included. We do not know if any Vermont women refused to consent to having her data submitted to MANA. Additionally, VDH was informed that one midwife did not submit data on some or all of her clients for 2012.

# SUMMARY OF DATA AND FINDINGS

The following data were obtained from the 2012 MANA Stats Annual Summary Report :

### Total number of clients who were in midwife's care for labor/birth: 114

#### Number of clients who went into labor intending to give birth at home: 110

- 90 home birth as planned
- 21 (2 urgent) Intrapartum transports
- 4 (1 urgent) Postpartum maternal transports
- 1 Intrapartum fetal demise, due to congenital anomalies

#### Infant Transports

- 5 (4 urgent) neonatal transports
- 8 babies admitted to hospitals in first 6 weeks of life (including neonatal transports
- 5 NICU admissions in first 6 weeks of life

#### Infant Death: 1

 neonatal death (from birth and death certificate – infant died at 1 day, cause of death "undetermined")

#### **Delivery**:

- . 4 VBACs attempted in home
- 2 VBACs completed in home
- 1 VBAC completed in hospital

#### **Additional Data**

- 3 births after 42 weeks
- 2 births with active labor over 24 hours
- 5 births with 2<sup>nd</sup> stage over 4 hours
- 2 births with 3<sup>rd</sup> stage over 1 hour

Act 35 directs VDH to comment on the *level of compliance of the licensed midwives and certified nurse midwives with the laws and rules governing their scope of practice*. (Act 35 (2011), Section 8(b). Peer review information is housed at OPR, and VDH does not have access to that information. Consequently, the Department of Health has no basis for commenting on this.