

## Florida Birth Query System Data Definitions

### **Mother's Race**

Values are White, Black, Other Nonwhite, and Unknown race. Other Nonwhite includes American Indian, Chinese, Japanese, Hawaiian, Filipino, Korean, Other Races, Vietnamese, Asian Indian, Asian Other, Guam, Samoan, Other Pacific Islander, and individuals indicating more than one race.

### **Mother's Ethnicity**

Values are Hispanic, Non-Hispanic and Unknown ethnicity. Hispanic includes Cuban, Mexican, Puerto Rican, Central/South American, and Other Hispanic.

### **Mother's Age**

Values are the mother's age at the time of birth.

### **Mother's Pre-pregnancy BMI (Body Mass Index)**

This represents the mother's BMI prior to the pregnancy. Categories are Underweight (< 18.5), Normal Weight (18.5-24.9), Overweight (25.0-29.9), Obese (30.0+), and Unknown BMI. No data is available prior to 2004.

### **Mother's Alcohol Status**

This indicates whether or not the mother consumed alcohol during the pregnancy.

### **Mother's Smoking Status**

This indicates whether or not the mother smoked during the pregnancy. For 2004 and forward, this includes both mothers who smoked the entire pregnancy and those who quit during the pregnancy.

### **Mother's Education Level**

This indicates the mother's highest level of educational attainment. Values are less than high school education, high school education and higher, and Unknown educational attainment.

### **Mother's Marital Status**

This is the mother's marital status at the time of birth. Values are married, not married, and other or Unknown marital status. Other or Unknown marital status includes mothers who are widowed.

### **Mother's WIC Participation**

Indicates mothers' participation in WIC during pregnancy as self-reported on birth certificates. Because WIC data on birth certificates are self-reported, numbers may differ from counts and measures from WIC client-services reports.

### **Birth Weight of Infant**

Values are <1500g (Very Low Birth Weight), 1500g-2499g (Low Birth Weight), 2500g-3999g, 4000g+, and Unknown birth weight.

### **Gestational Age of Infant**

The number of preterm live births by LMP uses calculated gestational age based on date of last menstrual period (LMP) and the date of delivery. Some missing data is estimated for completeness. These estimates may vary from those estimated using gestational age based on obstetrical consultation. Values are < 20 weeks, 20-28 weeks, 29-31 weeks, 32-33 weeks, 34-36 weeks, 37+ weeks, and Unknown gestational age.

**Number of Prenatal Visits**

Values are 0 visits, 1 visit, 2-7 visits, 8-15 visits, 16-24 visits, 25+ visits, and Unknown number of visits.

**Inter-pregnancy interval**

This measures the time elapsed in months from the end of one pregnancy to the next conception. Values are < 6 months, 6-11 months, 12-17 months, 18-23 months, 24 + months or no prior pregnancies, and Unknown months

**Plurality**

Values are Singleton, Twins, Triplets, Quadruplets or More, and Unknown plurality.

**Delivery Method**

Values are Vaginal-no prior c-section, Vaginal birth after c-section (VBAC), Vaginal birth - Unknown delivery history, Primary C-Section, and Unknown delivery method. Delivery method data is also available from hospital discharge data systems, which include all women delivered in Florida hospitals, regardless of state of residence.

**Delivery Payment Source**

Indicates mothers' intended principal source of payment for this delivery. Because mothers self-report intended payment source and the actual payment method is unknown until after infant discharge, these numbers are likely to differ from Medicaid payments reports. Payment source data are also available from hospital discharge data systems, which include all women delivered in Florida hospitals, regardless of state of residence. Values are Medicaid, Private Insurance, Self-Pay, and Other Payment Source. Data available for 2004 and forward.

**Kotelchuck Prenatal Care Index**

Kotelchuck Index refers to the mother's participation in prenatal care and not to the quality of prenatal care provided. Participation includes when the mother started prenatal care and the number of visits. Values are Inadequate, Intermediate, Adequate, Adequate Plus, and Unknown.

**Kotelchuck Index Measurement Definitions:****Adequate Plus:**

Prenatal care begun by the 4th month and 110% or more of recommended prenatal visits were received.

**Adequate:**

Prenatal care begun by the 4th month and 80% - 109% of recommended prenatal visits were received.

**Intermediate:**

Prenatal care begun by the 4th month and 50% to 79% of recommended prenatal visits were received.

**Inadequate:**

Prenatal care begun after the 4th month or less than 50% of recommended prenatal visits were received.

**Trimester Care Began**

Indicates the trimester of entry into prenatal care. Values are 1<sup>st</sup> Trimester, 2<sup>nd</sup> Trimester, 3<sup>rd</sup> Trimester, No prenatal care, and Unknown trimester of entry.

**Birth Facility Type**

Indicates the type of facility the birth occurred in. Values are Hospital, Freestanding birth center, Clinic or doctor office, Home birth, En route or other place, and Unknown facility.

**Birth Attendant**

Indicates the individual that delivered the infant. Values are MD, DO, Certified Nurse Midwife (CNM), Licensed Midwife (LM), Other attendant, and Unknown attendant

**County**

This is the mother's county of residence, not the county of occurrence of the birth.

**Year**

This is the calendar year that the birth occurred in.

**Breastfeeding Initiation**

Breastfeeding initiation refers to women who indicate that they intend to breastfeed their baby. This does not measure whether or not the mother continues breastfeeding once at home. Data available for 2004 and forward.