

**RPC PERFORMANCE AND OUTCOME MEASURES (POMR):
REGION V**

RPC Subgrantee Agency/Region: Cleveland Regional Perinatal Network/Univeristy Hospitals GMIS #01830021PN08 DATE: 12/31/2007

National MCHB/Perinatal Performance Measures	Region	Ashtabula	Cuyahoga	Geauga	Lake	Lorain
NPM 08: The birth rate (per 1,000) for teenagers aged 15-17 years. (2005)	19.6	21.2	22.2	2.1	9.6	17.1
NPM 11: Percent of mothers who breastfeed their infants at 6 months of age. (2004)	Ohio 33.3	DNA	36.5	DNA	DNA	DNA
NPM 12: Percent of newborns screened for hearing loss before hospital discharge. (ODH IS TO PROVIDE THIS INFORMATION)	DNA	DNA	DNA	DNA	DNA	DNA
NPM 15: Percent of women who smoked in the last trimester of pregnancy. (ODH IS TO PROVIDE THIS INFORMATION)	DNA	DNA	DNA	DNA	DNA	DNA
NPM 17: Percentage of VLBW infants delivered at facilities for high risk deliveries and neonates (2005)	DNA	69.8- 3 yr avg DNA (2005)	87.6 - 3 yr avg 84.8 (2005)	80.8- 3 yr avg DNA (2005)	62.2- 3 yr av 60.6 (2005)	75.6- 3 yr avg 82.1 (2005)
NPM 18: Percentage of infants born to pregnant women receiving prenatal care in the first trimester. (2005)	85.5	83.9	84.3	82.0	91.0	89.1
State ODH Perinatal Performance Measures						
SPM 02: Percent of low birth weight black births among all live births to black women. (2005)	DNA	5.6	14.3	DNA	9.2	16.5
National Perinatal Outcome Measures (2005)						
1. The infant mortality rate per 1,000 live births.	9.1	7.8	10.1	5.5	5.9	8.6
2. The ratio of the black infant mortality rate to the white infant mortality rate.	DNA	2.1	2.3	0.0	0.0	2.0
3. The neonatal mortality rate per 1,000 live births.	7.0	7.0	7.9	3.7	5.9	6.6
4. The post/neonatal mortality rate per 1,000 live births.	2.1	.8	2.2	1.9	2.8	1.9
5. The perinatal mortality rate per 1,000 live births.	8.5	9.3	9.9	3.7	3.5	6.6
Regional Perinatal Performance and Outcome Measures (RISK)						
a. Percent of infants born preterm (before 37 weeks gestation). (2005)	13.0	11.0	13.4	11.0	11.6	11.1
b. Percent of live births to women who have another birth in less than 18 months (inadequate birth spacing). (ODH IS TO PROVIDE THIS INFORMATION)	DNA	DNA	DNA	DNA	DNA	DNA
c. Percent of births with tobacco use reported on the birth certificate.(2006)	15.8	27.8	14.2	8.6	17.2	20.4
d. Percent of births by method of delivery- Vaginal (2005)	72.4	74.9	72.0	76.1	73.0	71.7
e. Percent of births by method of delivery-VBAC (2005)	14.0	8.2	14.9	18.4	12.9	11.4
f. Percent of births by method of delivery-Cesarean (2005)	27.6	25.1	28.0	23.9	27.0	28.3

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Regional Perinatal Performance and Outcome Measures (SYSTEM)	Region	Ashtabula	Cuyahoga	Geauga	Lake	Lorain
a. Percent of neonatal transports completed. (as percentage of total births 2006)	1.22	1.95	0.77	4.50	1.97	1.58
b. Percent of maternity and newborn hospital units which meet the licensure rules. (2007)	100	DNA	DNA	DNA	DNA	DNA
c. Percent of Medicaid women who return for (complete) one postpartum visit. (2005)	46.7	25.8	49.9	41.4	34.3	47.2

- Census 2000 Summary File 3 (SF-3) sample data was use to determine the region denominator of the birth rate (per 1,000) for teenagers aged 15-17 years
- 2004 Breastfeeding National Immunization Data was used for performance measure NPM 11: Percent of mothers who breastfeed their infants at 6 months of age; DNA –Data Not Available.