

Colorado Breastfeeding Rates Comparison of Sources

Centers for Disease Control and Prevention Pediatric Nutrition Surveillance System (PedNSS)

- Colorado WIC Data on all infants and children up to 2 years of age from ASPENS entry
- Asked at each WIC visit (e.g., every 1-3 months)
- Can compare rates to national WIC rates

Year	Ever Breastfed	BF at least 6 mo	BF at least 12 mo
1999	67.6	22.6	14.6
2000	68.1	23.8	12.6
2001	69.7	25.6	12.8
2002	70.7	25.7	13.2
2003	70.1	26.9	15.4
2004	72.6	27.2	17.1
2005	73.5	28.5	19.0
2006	74.2	28.9	18.5
2007	74.3	26.8	16.6

Pregnancy Risk Assessment Monitoring System (PRAMS)

- Random sample of Colorado mothers each month (~2,900 sent each year)
- Survey completed between 2-4 months after delivery
- Response rate is over 75%
- 38states participate

Year	All Colorado			Non- WIC			WIC		
	Initiation	At least 9 wks	At least 20 wks	Initiation	At least 9 wks	At least 20 wks	Initiation	At least 9 wks	At least 20 wks
1999	83.9	58.8	30.1	87.0	64.0	44.0	79.3	33.0	15.7
2000	85.5	62.4	26.4	90.0			77.0	48.9	6.0
2001	84.3	61.5	29.0	88.6	68.3		75.5	47.2	19.0
2002	85.5	63.1	35.0	88.3	67.9	42.0	79.6	52.9	19.0
2003	85.3	61.6	31.0	87.0	67.9	40.0	81.0	47.9	10.0
2004	87.2	65.2	35.0	90.7	72.5	44.0	79.9	50.6	21.0
2005	90.1	65.8	34.0	92.5	71.9	39.0	85.9	54.7	26.0
2006	90.0	70.5	34.0	91.8	76.3	35.0	86.0	58.3	28.0

Centers for Disease Control and Prevention Immunization Survey

- Random telephone survey of mothers of children 19-35 month of age asked in hindsight
- Can compare Colorado rates to all other states
- As of 2007 is the data source for which the progress toward the Healthy People 2010 goals will be measured

Year Children born (# moms)	Year Reported	Ever BF	BF @ 6 mo	BF @ 12 mo	Exclusive BF @ 3 mo	Exclusive BF @ 6 mo
2002 (392)	2005	82.1	46.4	27.2	Not collected	Not collected
2003 (488)	2006	84.4	47.1	20.9	Not collected	Not collected
2004 (249)	2007	85.9	42.0	23.6	36.2	10.8