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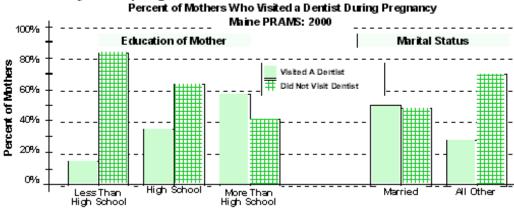
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Data are from the MAINE PREGNANCY RISK ASSESSMENT MONITORING SYSTEM (PRAMS): 2000

ORAL HEALTH DURING PREGNANCY

- → Oral health is an important part of prenatal care. Hormones released during pregnancy increase the risk of gum disease to the mother. Studies indicate a correlation between gum disease and pre-term low-birth-weight babies - a serious risk factor for the baby.¹
- Nearly half of the women who had a baby in 2000 visited a dentist or dental clinic during their pregnancy. Women 35 years old or older were more likely to see a dentist while they were pregnant than other younger women. Women younger than 25 years old were least likely.
- Education and marital status were correlated with whether or not a woman went to a dentist during pregnancy. Married women and women educated beyond high school were more likely to see a dentist while they were pregnant than other women.



- Nearly 20% of new mothers said that they needed to see a dentist for a dental problem during their pregnancies; 35% of those women did not go. Those who did not go were more likely to be 20 - 24 years old, enrolled in the WIC program (Women's, Infants, and Children's Supplemental Nutrition Program), or have incomes less than \$16,000.
- ➡ Women from households with less than \$16,000 in income were twice as likely to need to see a dentist for a problem than those women from households with \$40,000 or more in income.
- Although more than half of all mothers who had a baby in 2000 reported that they had their teeth cleaned in the past 12 months, a quarter of new mothers had not had their teeth cleaned in 2 or more years.
- ➡ Women insured through MaineCare (formerly Medicaid) and women enrolled in the WIC program were 1½ times less likely to have had their teeth cleaned in the last 12 months than other women.
- More than a third of women who smoked during pregnancy experienced dental problems twice as many women as non-smokers.

¹ "Do Women Need To Be More Careful With Their Oral Health?", Academy of General Dentistry. Afull citation is available upon request.

For further data on this topic, please contact: the **Office of Data, Research, and Vital Statistics**, BUREAU OF HEALTH at 161 Capitol Street, #11 State House Station, Augusta, Maine 04333-0011 The contact person is: Marty Henson - (207) 287-5500 287-2070 (TTY)

For dental health information, please contact Judith Feinstein at 287-3267

Visit the PRAMS website at: http://www.maine.gov/dhs/bohodr/prams.htm

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