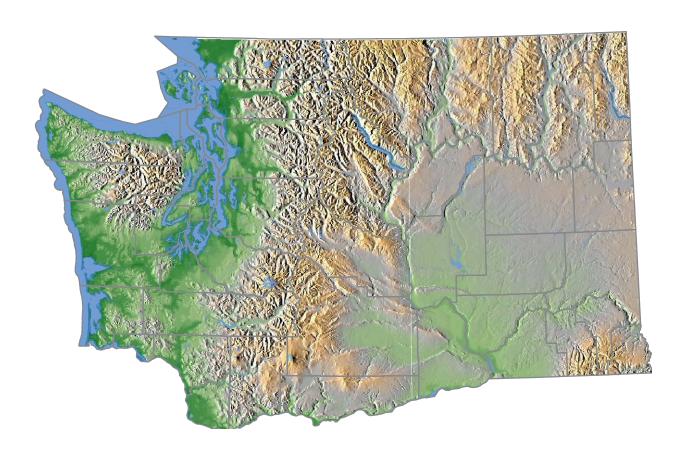
# County Profiles

Birth and Unintended Pregnancy Statistics April 2004



Washington State Department of Social and Health Services Research and Data Analysis Division

## **COUNTY PROFILES**

## **Birth and Unintended Pregnancy Statistics 1990 to 2002**

Amy R. Ritualo, M.A. Laurie Cawthon, M.D., M.P.H Peter Woodcox, Database Manager

April 2004

Research and Data Analysis Division Department of Social and Health Services Olympia, Washington 98504-5204

## DEPARTMENT OF SOCIAL AND HEALTH SERVICES Dennis Braddock, Secretary

## MANAGEMENT SERVICES Kathleen Brockman, Chief Administrative Officer

### RESEARCH AND DATA ANALYSIS DIVISION Elizabeth Kohlenberg, Ph.D., Director

In Collaboration with

MEDICAL ASSISTANCE ADMINISTRATION

Diana Larsen-Mills, Section Manager, Family Planning Services

When ordering, please refer to REPORT 9.70

#### **ACKNOWLEDGMENTS**

This report was prepared for and funded by the Medical Assistance Administration, Department of Social and Health Services. Sincere thanks go to Diana Larsen-Mills, of Medical Assistance Administration, who thoughtfully reviewed this report.

Thanks to Elizabeth Kohlenberg, Ph.D., Director of Research and Data Analysis Division, DSHS, for oversight and overall project management.

Special thanks go to the members of the First Steps Database team who contributed to this report. Dorothy Lyons reviewed SAS code, provided data on county groupings, and provided comments on earlier drafts. Amanda Stevenson provided valuable assistance with the analysis and interpretation of state and county demographic data. Trisha Keenan-Wilkie provided assistance with printing and binding.

We owe a special debt of gratitude to Curtis Mack for providing all of the state and county maps included in this report. Nora Ellsworth provided her expertise and assistance with formatting and printing.

Jason Fry, Greg Kirkpatrick, and Francia Reynolds have our sincere appreciation for maintaining the Research and Data Analysis Division computer network, a system that meets the diverse demands of the agency's managers, researchers, analysts, programmers and talented support staff.

We would also like to thank Harold Nelson and Diana Brunink at the Office of Financial Management for providing demographic data at the state and county level. Special thanks to Karen Lathrop and Phyllis Reed at Center for Health Statistics for providing us with state and county abortion data for various years.

The First Steps Database would not exist without the contributions of the Center for Health Statistics, Department of Health, which provides birth certificate files, and the Medical Assistance Administration, Department of Social and Health Services, which provides Medicaid claims data.

## **TABLE OF CONTENTS**

SUMMARY	1
Trends over Time	1
Similarities and Differences among Counties	3
Conclusions	5
BACKGROUND	7
Non-Citizen Medicaid Births	8
Unintended Pregnancy and Medicaid Status	10
Maternal Characteristics, Birth Outcomes, and Medicaid Status	10
WASHINGTON STATE DATA TABLES AND MAPS	13
COUNTY DATA TABLES	21
DATA SOURCES and DEFINITIONS	101
Data Sources	101
Definitions	101
Limitations	106
BIBLIOGRAPHY	109
APPENDICES	111

## County Profiles: Births and Unintended Pregnancy Statistics, 1990 - 2002

#### SUMMARY

This report, the fourth of its series, presents birth and unintended pregnancy statistics for each of the 39 counties in Washington State. These data include selected demographic and pregnancy related indicators obtained from vital statistics, Medicaid administrative records, and survey data collected on a sample of women giving birth. A separate report (*CSO Profiles*, 2004) presents these measures for communities surrounding the Department of Social and Health Services Community Services Offices.

The measures presented here portray characteristics of births and abortions to women whose residence at the time of delivery was in the stated county within the State of Washington. This summary describes trends over time and similarities and differences among four groups of counties.

#### Trends over Time

Over the past ten years, the number of births in Washington State has remained stable, 79,644 in 1990-1992 compared to 79,813 in 2000-2002. The proportion of births with Medicaid-paid maternity care increased from 36.1% to 43.1% during the same time period. Much of this increase occurred between 1989 and 1993 and is attributable to the expansion of Medicaid eligibility and improved prenatal access through the First Steps program. Medicaid births to non-citizens, which increased from 1,765 in 1990-92 to 6,160 in 2000-02, also contributed to the rise in the proportion of Medicaid births. Since 1993, the proportion of Medicaid-funded births has been stable, with an increasing proportion of births to non-citizens.

At the state level, some of the maternal characteristics reported here—average age of mothers with first births, mothers with less than 12 years of education at birth and the percent of mothers married at birth—remained relatively stable over the past ten years. Similarly, the differences in birth outcomes during the same time period were small.

The most notable changes between 1990-92 and 2000-02 occurred in three measures: maternal smoking and the live birth and abortion rates. In Washington State, the proportion of Medicaid women who reported that they smoked while pregnant decreased by 36.0% from 29.2% in 1990-92 to 18.7% in 2000-02. Among non-Medicaid women, the proportion of smokers during pregnancy decreased by 56.9%, from 11.6% to 5.0% during the same time period. The amount of change varied in different areas of the state. For Medicaid women, the greatest decreases in smoking occurred in the counties of San Juan (-85.1%), Franklin (-63.5%), Whatcom (-58.3%) and Chelan (-55.4%).

The birth rate for women 15-44 decreased from 67.4 per 1,000 in 1990-92 to 61.4 per 1,000 in 2000-02. The decrease was much greater for younger women. Women 15-17 years of age experienced a 41.5% decrease in their birth rate between 1990-92 and 2000-02. Similarly women 18-19 experienced a 28.0% decrease. In contrast, birth rates for women 35-39 and 40-44 years of age increased by 23.6% and 43.1%, respectively. The declining birth rates of young women and the increasing birth rates among older women of childbearing age experienced in Washington State are a nationwide phenomenon.

According to national data, the birth rate for the U.S. decreased from 69.3 births per 1,000 women aged 15-44 in 1991 to 64.8 births in 2002. This represents a decrease of 6.5%. The teen birth rate in the United States decreased 30% during the same time period, from 61.8 births per 1,000 women 15-19 years of age to 43.0 births. Using data comparable across states, the birth rate for teenagers 15-19 in Washington decreased by 39%, from 53.7 in 1991 to 33.0 in 2002. Only five other states (Alaska, California, Maine, Michigan and New Hampshire) experienced greater declines in their birth rates to teenagers 15-19 years of age (Martin et al., 2003).

Many researchers have concluded that the decreasing trend among teenagers nationwide is likely due to increased abstinence and increased use of condoms and other methods of contraception such as hormonal injections, implants and other more effective methods of birth control among sexually active teenagers. Research also suggests that the increased economic growth experienced in the United States in the 1990s has had an effect on declining teenage birth rates. Increased economic opportunities experienced by millions of Americans may have encouraged teenagers to invest in more education and better career opportunities and postpone parenthood (AECF, 2001; Ventura, Mathews and Hamilton, 2001; Darroch and Singh, 1999).

In Washington State, counties with the highest birth rates in 2000-02 were Franklin (109.9 live births per 1,000 women), Adams (102.1), Grant (90.9), and Yakima (89.9). Counties with the lowest birth rates in 2000-02 were Whitman (33.9 live births per 1,000 women), Kittitas (42.6), Wahkiakum (43.7), San Juan (43.8), and Jefferson (49.9).

In Washington, the abortion rate decreased by 21%, from 24.9 per 1,000 in 1990-92 to 19.7 per 1000 in 2000-02. The abortion rate decreased among all age groups except women 40-44 years of age. The largest decreases from 1990-92 to 2000-02 were experienced by younger women. Abortion rates decreased by 42.5% among women 15-17 years of age and 34.9% among women 18-19 years of age.

Between 1990 and 2000, the nationwide abortion rate decreased 33% from 24 abortions per 1,000 women aged 15-44 years in 1990 to 16 in 2000. In 1990, 22.4% of abortions were to women less than 20 years of age while in 2000 women less than 20 accounted for 18.8% of abortions (Elam-Evans et al., 2003).

Counties with the highest abortion rates in 2000-02 were Pierce (24.3 abortions per 1,000 women), King (23.7), and Thurston (20.8). Counties with the lowest abortion rates in 2000-02 were Garfield (5.0 abortions per 1,000 women), Wahkiakum (6.6), Skamania (7.3), Douglas (8.4), Stevens (8.5), and Lincoln (8.9).

#### Similarities and Differences among Counties

The thirty-nine Washington counties were divided into four groups that shared similar demographic characteristics, specific to the population of women who gave birth in 2000-2002. Income level (high or low) was based on the proportion of births to women on TANF, relative to the statewide proportion.

High-Income Urban Counties: Clark, Kitsap, King, Island, San Juan, Snohomish, Thurston, Whitman

These eight counties included more than half (53.7%) the births (42,826) in Washington State in 2000-2002. They are primarily urban, densely populated, and financially well off. The group includes counties with the lowest proportions of Medicaid-paid births, 32-33% in King, Kitsap, and Snohomish. The percent Medicaid was greater than the State rate of 43.1% in only one of these counties (San Juan).

Since these counties comprise more than half the total Washington births, their characteristics are in general very similar to the overall State rates. While San Juan and Whitman have the highest percent Medicaid (50.2% and 42.1%, respectively) in this group, the high educational attainment for women in these counties is consistent with high socio-economic status. Less than ten percent of Medicaid women did not have a high school education (9.9% in San Juan and 7.3% in Whitman), compared to 32% of Medicaid women statewide. These two counties also demonstrated very low birth rates in 2000-02, 43.8 per 1000 in San Juan and 33.9 per 1000 in Whitman, compared to 61.4 statewide. Clark, Island, and Kitsap were the only counties in this group with birth rates greater than the state average.

With the exception of Kitsap and San Juan, prenatal care access in this group is better than the state average, based on the low rate of late or no prenatal care. Low birth weight rates are generally better than or just slightly above the state rates.

Low-Income Urban Counties: Pierce, Skagit, Spokane, Whatcom

These four counties included 23.8% of the births (18,981) in Washington State in 2000-2002. They are mixed urban-rural, with percent Medicaid ranging from 39.6% (just under the state rate of 43.1%) to 56.9%. These counties are somewhat less affluent than the first group and include the major urban areas not included in group one.

Most measures for these counties were close to the state averages, with some counties slightly above and some slightly below.

Low-Income Rural Counties: Asotin, Benton, Clallam, Columbia, Cowlitz, Ferry, Garfield, Grays Harbor, Jefferson, Kittitas, Klickitat, Lewis, Lincoln, Mason, Okanogan, Pacific, Pend Oreille, Skamania, Stevens, Wahkiakum

These twenty counties included 11.1% of the births (8,880) in Washington State in 2000-2002. This group is generally rural and includes some of the least densely populated, and most remote,

of Washington's counties. Many of Washington's poorest counties are in this group, with percent Medicaid ranging from 45.3% in Lincoln County to 76.1% in Ferry.

The most striking difference between these counties and the other groups is the very high rate of smoking among both Medicaid and non-Medicaid women. Although a few counties had smoking rates less than the state average, smoking rates of greater than 30% for Medicaid or greater than 10% for non-Medicaid occurred in seventeen counties. Smoking rates have declined for many, but not all, of these counties since 1990-92.

In fifteen of these counties the average age of mothers having their first birth was younger than the state average for both Medicaid and non-Medicaid women.

Counties with At Least 30% of Births of Hispanic Ethnicity: Adams, Chelan, Douglas, Franklin, Grant, Walla Walla, Yakima

These seven counties included 11.4% of the births (9,126) in Washington State in 2000-2002 and 37.3% of the non-citizen Medicaid births (2,295). In each of these counties, more than 30% of the births were to women of Hispanic ethnicity. These counties have much greater proportions of Medicaid births to non-citizens, ranging from 16.1% (Walla Walla) to 34.4% (Franklin), than the state rate of 7.7%. The percent Medicaid for this group is also very high, ranging from 60.1% (Walla Walla) to 75.7% (Adams).

The average age of mothers having their first birth was younger for Medicaid and non-Medicaid women in six of the seven counties than that for the state overall. In five of the seven counties, more than half the Medicaid women (52%-56%) did not have a high school education, compared to 31.9% of Medicaid women statewide. The proportion of Medicaid mothers who were married was rather high, ranging from 47.3% (Yakima) to 60.4% (Adams).

Smoking rates for Medicaid women in these counties were remarkably low. The smoking rate for Medicaid women was less than half the state rate in five counties and less than one-third the state rate in one county (Grant). In the remaining county (Walla Walla), the smoking rate for Medicaid women was just slightly below the state rate.

The disparity in low birth weight rates related to Medicaid status was diminished or eliminated in four of these counties. This is primarily due to the high proportion of Medicaid births to noncitizen women in these counties. On average, non-citizen women have lower rates of low birth weight and preterm births. The increase in Medicaid births to non-citizens was also coupled with a 50% decline in rates of late or no prenatal care for Medicaid women. For these counties combined, 5.0% of Medicaid women received late or no prenatal care in 2000-02 compared with only 10.1% in 1990-92.

Five of these counties demonstrated birth rates considerably higher than the state rate and abortion rates lower than the state average. The birth rate for these counties combined was 85.7 births per 1,000 women 15-44 years of age compared to 61.4 statewide. Additionally, the abortion rates was 13.9 abortions per 1,000 women 15-44 compared to 19.7 statewide.

#### **Conclusions**

Washington's counties are highly diverse in many respects. Some notable changes have occurred during the ten years from 1990-92 to 2000-02. The rate of smoking among pregnant women has decreased by 36% for Medicaid women and 57% for non-Medicaid women. The birth rate has decreased nearly 10% for all women 15-44 years old, with much greater decreases for teens. Women 15-17 years old demonstrated a 41.5% decrease in their birth rate, and women 18-19 demonstrated a 28% decrease. In addition, the state's abortion rate decreased by 21% during this ten-year period.

Prenatal care access and low birth weight showed small improvements during this ten-year period, and disparities between Medicaid and non-Medicaid women for these measures were reduced but not eliminated.

Among the groups of women with Medicaid-funded births, the proportion of births to non-citizens has more than doubled, from 8% of Medicaid births in 1993 to 19% of Medicaid births in 2002. As non-citizens represent an increasingly large proportion of births in some counties, the maternal characteristics and birth outcomes in these counties reflect the different profile of this group.

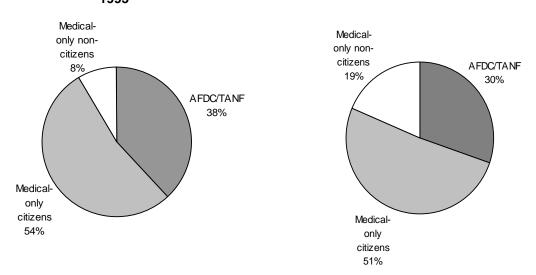
The county profiles may help to guide targeted interventions for high-risk women such as smoking cessation in counties with high levels of maternal smoking and reduction of unintended pregnancies in counties with high birth rates.

#### **BACKGROUND**

The largest single payor of maternity care in Washington is Medicaid, administered in Washington State by the Medical Assistance Administration (MAA) of the Department of Social and Health Services. At more than \$220 million dollars per year (or \$7,033 per delivery), maternity care is one of MAA's largest expenses. Over the past ten years, the proportion of Medicaid-funded births in Washington has remained stable. In 2002, 43.3% or 34,178 births were Medicaid-paid compared to 41.5% (32,642) in 1993. Of these Medicaid-funded births, 57% of the pregnancies were unintended at conception (2001).

Although the proportion of Medicaid-funded births has remained stable during the past ten years, characteristics of women within the Medicaid population have changed significantly. Figure 1 shows the three major groups of women with Medicaid-paid births. Women who receive cash grants through TANF (AFDC before July 1997) are also eligible for medical coverage through Medicaid. Women who are Medicaid eligible solely because of pregnancy receive medical coverage only and are called medical-only; this group includes both citizens and non-citizens.<sup>1</sup>

Figure 1. Births with Medicaid Paid Maternity Care by Medicaid Status, 1993 & 2002<sup>2</sup>



In 1993, grant women (women on AFDC, now TANF) accounted for 38% of births to women on Medicaid, while in 2002 grant women accounted for 30%. The largest growth occurred among the medical-only non-citizen population. In 1993, non-citizens accounted for just 8% of Medicaid

<sup>1</sup> Medical-only citizens are women with family incomes up to and including 185% of the Federal Poverty Level (FPL) who are Medicaid eligible solely because of pregnancy and are U.S. citizens (or qualified aliens with more than five years of U.S. residence). Medical-only non-citizens include women who meet the same income requirements as above and are either (1) women who are not legally admitted for permanent residence, lack temporary residence status, are not lawfully present in the U.S. or (2) lawful non-citizen permanent residents

(referred to as qualified aliens) with less than 5 years of U.S. residence.

<sup>&</sup>lt;sup>2</sup> A small number of women in other programs (such as SSI) were included in the medical-only citizen category for the purpose of generating Figure 1.

births (2,738 births). In 2002, this figure more than doubled to 19% of all Medicaid-paid births (6,365 births). The Medicaid-paid births to non-citizens are increasing, on average, by about 11% per year. According to Census data, the total non-citizen population in Washington State has increased from 3.6% (172,888) in 1990 to 6.1% (356,809) in 2000 (U.S. Census Bureau, 2004).

#### Non-Citizen Medicaid Births

Understanding the changing characteristics of the Medicaid population is important for program monitoring and development. The characteristics of women and birth outcomes differ significantly among the various Medicaid categories. As the number of Medicaid births to non-citizens continues to grow, the differences in behaviors and characteristics between these women and other Medicaid women become increasingly important.

Medicaid births to non-citizen women vary widely by county (see Figure 2). King (1,826), Yakima (953), and Snohomish (537) counties had the largest *number* of Medicaid non-citizen births, while Franklin (33.8%), Adams (28.0%), and Grant (24.5%) counties had the highest *proportion* of all births to Medicaid non-citizens.

In 2002, 80% of non-citizen Medicaid births occurred to Hispanic women, and 9% to Asian/Pacific Islanders. Over 80% of the non-citizen Medicaid births to Asian/Pacific Islanders occurred in three counties, King, Pierce, and Snohomish. The non-citizen births to Hispanic women were more widely distributed across the state. Over two-thirds of the non-citizen births to Hispanic women occurred in King, Yakima, Pierce, Snohomish, Franklin, and Grant counties.

The largest minority group in the United States is persons of Hispanic ethnicity. In Washington, this group has grown from 214,570 (4.4% of total population) in 1990 to 441,509 (7.5% of total population) in 2000 (Washington OFM, 1993 and 2003). This increase is due to both continuing in-migration and high birth rates. Hispanic women have the highest birth rate of any ethnic/racial group in the United States, and among different groups of Hispanic women, Mexicans have the highest birth rate (Ventura et al., 1999). In Washington State, 81% of the non-citizens who gave birth in 2002 identified the mother's birth place as Mexico or Central America.

The high birth rates among Hispanic women are consistent with traditional values that associate motherhood with social prestige and security. Traditional Mexican cultures highly value children and family ties. In addition, a national survey reported that 88% of Spanish-dominant Latinos find abortion to be unacceptable compared to 55% of non-Latinos (Pew Hispanic Center, 2004). The same survey found that 72% of first generation Latinos were Spanish dominant.

In addition to language and cultural values, the risk profile of Hispanic women distinguishes them from non-Hispanic women of similar income levels. Very few non-citizens are reported as smokers, and even fewer identified as dependent on illicit drugs or alcohol. As acculturation occurs, some risky behaviors increase in frequency, and personal values evolve.

Race and ethnicity play a role in women's access and use of the health care system (Kaiser Family Foundation, 2004). This national survey found that Latinas, in particular, consistently are more likely to report that they encounter numerous barriers. While the First Steps program was

designed to remove unnecessary barriers to receipt of prenatal care, some barriers may remain for Latinas. The Kaiser national survey found that Latinas experienced poorer continuity of care and reduced ability to receive specialty care. For many Latina women, language barriers may also complicate communication with health care providers, affecting their health care quality and satisfaction with care.

KING YAKIMA SNOHOM ISH PIERCE FRANKLIN **GRANT** CLARK BENTON CHELAN **SKAGIT** WALLA WALLA ADAMS WHATCOM DOUGLAS THURSTON OKANAGAN **LEWIS** SPOKANE MASON COWLITZ **GRAYS HARBOR** KITSAP WHITMAN PACIFIC KITTITAS KLICKITAT ISLAND CLALLAM **STEVENS** SAN JUAN SKAMANIA **JEFFERSON ASOTIN** WAHKIAKUM PEND OREILLE COLUMBIA 0 200 400 600 800 1000 1200 1400 1600 1800 2000

Figure 2. Number of Medicaid-paid births to Washington non-citizens, 2002

9

#### **Unintended Pregnancy and Medicaid Status**

As shown below, rates of unintended pregnancy were highest for grant recipients and lowest for the non-Medicaid population followed by the non-citizen Medicaid population. Among the Medicaid population, non-citizens had the highest rate of intended pregnancies (60%), compared to only 45% of medical-only citizens and 33% of grant recipients.

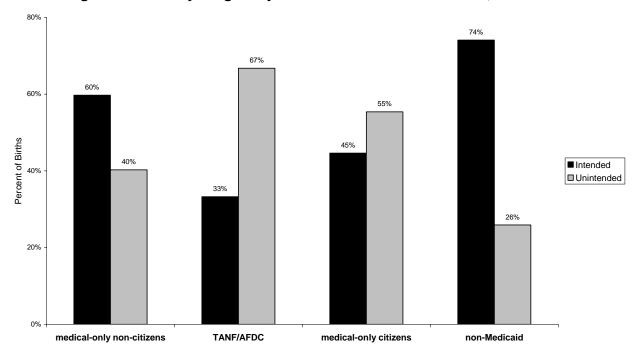


Figure 3. Births by Pregnancy Intention and Medicaid Status, 1999-2001

#### Maternal Characteristics, Birth Outcomes, and Medicaid Status

In addition to rates of unintended pregnancies, Medicaid women differed significantly with respect to other characteristics such as age at first birth, level of education, marital status, prenatal care use, and maternal smoking (see Table 1). Grant recipients had the lowest average age at the time of their first birth (20.5 years of age), followed by medical-only citizens (22.4) and non-citizens (23.4). Non-Medicaid women were 8 years older on average at the time of their first birth than grant women.

Half of all Medicaid non-citizens had less then a high school education at the time of delivery, compared to one-third of all grant recipients. Among the Medicaid women, medical-only citizens (17.0%) had higher levels of education than their Medicaid counterparts (53.5% among the non-citizens and 33.7% among the grant recipients). However, compared to the non-Medicaid group (4.7%) the medical-only citizens had much lower levels of education.

Only one-third of grant women were married at the time of delivery. Over half of all medical-only citizens and almost two-thirds of non-citizens were married at delivery, compared to 89.7% of non-Medicaid women.

For prenatal care and maternal smoking, grant women were the highest risk group. Only 1.4% of non-Medicaid women received late or no prenatal care compared to 5.6% of grant recipients and 5.2% of non-citizens. In terms of maternal smoking, non-citizens were the lowest risk group. Less than 1% of non-citizens reported smoking during pregnancy compared to 32.3% of grant recipients and 4.5% of non-Medicaid women.

Of the two birth outcomes, low birth weight and preterm births, grant recipients, followed by medical-only citizens, had the poorest birth outcomes compared to the non-Medicaid women and Medicaid non-citizens. In 2002, medical-only citizens and non-citizens had similar rates of preterm births, 8.9% and 8.8% respectively. Grant recipients had the highest rate (10.8%) of preterm births. Non-Medicaid women had the lowest rate of low birth weight (3.7%), followed by 4.1% of medical-only non-citizens. In contrast, 6.1% of grant recipients gave birth to low birth weight babies.

Table 1. Maternal Characteristics and Birth Outcomes by Medicaid Status, 2002

	Medical-only non-citizens	Grant recipients (TANF/AFDC)	Medical-only citizens	Non- Medicaid			
Maternal Characteristics							
Average age of mothers with first births	23.4	20.5	22.4	28.3			
Mothers with less than 12 years of education (%)	53.5	33.7	17.0	4.7			
Married (%)	61.2	29.1	56.1	89.7			
Late or no prenatal care (%)	5.2	5.6	3.3	1.4			
Maternal smoking (%)	0.7	32.3	15.1	4.5			
Birth Outcomes*							
Low birth weight (less than 2,500 grams)(%)	4.1	6.1	4.7	3.7			
Preterm births (less than 37 weeks)(%)	8.8	10.8	8.9	7.7			

<sup>\*</sup>Singleton liveborn births

Overall, grant recipients tend to have the highest maternal risk factors and subsequently the highest rate of poor birth outcomes. Grant recipients had the lowest average age at first birth; two-thirds of the women were not married at delivery; they had the highest rates of maternal smoking and late or no prenatal care. In terms of birth outcomes, 6.1% of births to grant recipients were low birth weight, and 10.8% were preterm.

Among the Medicaid categories, the medical-only non-citizens had the fewest risk factors except for measures of educational attainment and prenatal care. While over half of the non-citizen women had less than 12 years of education, they had the highest age at first birth, the highest rates of marriage, and lowest rates of maternal smoking. They also had the lowest rates of low birth weight and preterm births among the Medicaid groups.

#### **WASHINGTON STATE DATA TABLES AND MAPS**

This section presents data for Washington State. State level data often mask important differences within a state. In order to more easily see the accomplishments and the different challenges each county faces within the state, state level maps with county level information are also presented. Even within a county there may be differences among the communities within a county (*CSO Profiles*, 2004).

The following tables and maps are presented in this section:

- Washington State data table
- Map 1: Percent of pregnancies that were unintended (estimate), 1999-01
- Map 2: Percent of births from unintended pregnancies (estimate), 1999-01
- Map 3: Percent of births with Medicaid-paid maternity care, 2002
- Map 4: Percent of Medicaid-paid births to non-citizens, 2002
- Map 5: Percent of Medicaid-paid births to grant women, 2002

County Profiles 2004 First Steps Database



## **WASHINGTON STATE**

Statistics for All Births   Number of Births   Number of Births with Medicaid-Paid Maternity Care   33,266   34,359   34,547   34,178   28,780   34,361   Percent of Births with Medicaid-Paid Maternity Care   41.8   42.4   43.5   43.3   36.1   43.1   Number of Medicaid-Paid Births to Non-Citizens   5,062   5,922   6,194   6,365   1,765   6,160   Medicaid Reimbursement System for Maternity Care (%)   Healthy Options (Managed Care)   53.2   50.4   44.0   45.8   N/A   46.7   Fee-For-Service (Citizens)   24.8   27.0   34.1   31.1   N/A   30.7   Fee-For-Service (Citizens)   14.9   16.0   16.7   18.6   N/A   17.1   Average Age of Mothers with First Births   Medicaid   28.1   28.2   28.3   28.3   26.9   28.3   Mothers with Less than 12 Years of Education (%)   Medicaid   32.7   32.7   32.0   31.0   32.0   31.9   32.9   33.9   34.0   44.1   Married (%)   Medicaid   46.1   46.1   46.3   47.1   46.8   46.5   Mor-Medicaid   47.1   46.8   46.5   Mor-Medicaid   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1   47.1	V. V.	1999	2000	2001	2002	1990-92	2000-02
Number of Births with Medicaid-Paid Maternity Care   41.8   34.24   43.5   43.3   36.1   43.1     Percent of Births with Medicaid-Paid Maternity Care   41.8   5.062   5.922   6.194   6.365   1.765   6.160     Medicaid-Paid Miths to Non-Citzens   5.062   5.922   6.194   6.365   1.765   6.160     Medicaid Reimbursement System for Maternity Care (%)   Healthy Options (Managed Care)   53.2   50.4   44.0   45.8   N.NA   46.7     Fee-For-Service (Citzens)   24.8   27.0   34.1   31.1   N.NA   30.7     Fee-For-Service (Non-Citzens)   14.9   16.0   16.7   16.5   N.NA   17.1     Average Age of Mothers with First Births   28.1   28.2   28.3   28.3   26.9   28.3     Mothers with Less than 12 Years of Education (%)   40.0   32.7   32.0   31.0   32.0   31.0     Mon-Medicaid   32.7   32.7   32.0   31.0   32.0   31.0     Mon-Medicaid   40.0   33.8   40.0   47.7   46.8   46.5     Mon-Medicaid   46.1   46.1   46.3   47.1   46.8   46.5     Mon-Medicaid   46.1   46.1   46.3   47.1   46.8   46.5     Mon-Medicaid   46.1   46.1   46.3   47.1   46.8   46.5     Mon-Medicaid   47.7   51.1   44.1   47.8   46.5     Mon-Medicaid   47.7   51.1   44.1   47.8   47.1     Maternal Smoking Status (%)   47.8   47.8   48.6     Mon-Medicaid   47.7   51.1   44.1   47.8   47.1     Maternal Smoking Status (%)   47.8   47.8   48.8     Medicaid   47.7   51.1   48.8   49.5   49.8     Medicaid   59.6   50.5   59.9   59.5   5.8   5.2     Birth Outcomes   59.5   59.9   59.6   59.4   59.7     Preterm Births (less than 2,500 grams) (%)   59.7     Medicaid, singleton liveborn   58.8   59.5   59.9   59.6   59.4   59.7     Preterm Births (less than 37 weeks) (%)   59.7   59.8   59.7   59.8   59.8     Monthedicaid, singleton liveborn   59.8   59.5   59.8   59.5   59.8   59.8      Birth rate for women 15-44 years old   61.7   62.4   61.1   60.6   67.4   61.4    Birth rate for women 15-44 years old   61.7   62.4   61.1   60.6   67.4   61.4    Birth rate for 16-17 year olds   69.5   67.6   62.9   57.7   68.6   62.6    Birth rate for 25-29 year olds   61.1   61.2	Statistics for All Births						
Percent of Births with Medicaid-Paid Maternity Care   41.8   42.4   43.5   43.3   36.1   43.1     Number of Medicaid-Paid Births to Non-Citizens   5.062   5.922   6.194   6.365   1.765   6.160     Medicaid Reimbursement System for Maternity Care (%)     Healthy Options (Managed Care)   53.2   50.4   44.0   45.8   N./A   46.7     Fee-For-Service (Citizens)   24.8   27.0   34.1   31.1   N./A   30.7     Fee-For-Service (Citizens)   14.9   16.0   16.7   18.6   N./A   17.1     Average Age of Mothers with First Births     Medicaid   21.1   21.2   21.5   21.7   21.0   21.4     Non-Medicaid   28.1   28.2   28.3   28.3   26.9   28.3     Mothers with Less than 12 Years of Education (%)     Medicaid   32.7   32.7   32.0   31.0   32.0   31.9     Non-Medicaid   40.0   3.8   4.0   4.7   4.6   4.1     Married (%)   46.1   46.1   46.3   47.1   46.8   46.5     Non-Medicaid   90.6   90.6   90.7   89.7   91.2   90.3     Lato or No Prenatal Care (%)     Medicaid   4.7   5.1   4.4   4.5   7.8   4.6     Non-Medicaid   1.3   1.3   1.4   1.8   1.4     Maternal Smoking Status (%)   4.6   46.1   46.1   46.3   47.1   46.8   46.5     Non-Medicaid   1.3   1.3   1.4   1.8   1.4     Maternal Smoking Status (%)   4.6   5.6   4.9   4.5   5.0     Birth Outcomes   5.6   4.9   5.0   5.0   5.0     Birth Outcomes   5.7   5.7   5.7   5.7   7.8     Live Birth Rates (Rates per 1,000 women)   7.2   7.7   8.1   5.7   6.7   7.8     Live Birth Rates (Rates per 1,000 women)   7.2   7.7   8.1   5.7   6.7   7.8     Birth rate for 15-17 year olds   6.9   6.6   6.2   6.7   6.7   6.2   6.2     Birth rate for 25-29 year olds   11.2   111.0   111.0   111.0   111.0   111.0   111.0   111.0   111.0   111.0   111.0   111.0   111.0   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   111.0   111.1   11	Number of Births	79,516	80,978	79,464	78,996	79,644	79,813
Number of Medicaid-Paid Births to Non-Citizens   5,062   5,922   6,194   6,365   1,765   6,160     Medicaid Reimbursement System for Maternity Care (%)     Healthy Options (Managed Care)   53.2   50.4   44.0   45.8   N/A   46.7     Fee-For-Service (Citizens)   24.8   27.0   34.1   31.1   N/A   30.7     Fee-For-Service (Non-Citizens)   14.9   16.0   16.7   18.6   N/A   17.1     Average Age of Mothers with First Births     Medicaid   21.1   21.2   21.5   21.7   21.0   21.4     Non-Medicaid   28.1   28.2   28.3   28.3   26.9   28.3     Mothers with Less than 12 Years of Education (%)   32.7   32.7   32.0   31.0   32.0   31.9     Modicaid   4.0   3.8   4.0   4.7   4.6   4.1     Married (%)	Number of Births with Medicaid-Paid Maternity Care	33,266	34,359	34,547	34,178	28,780	34,361
Medicaid Reimbursement System for Matemity Care (%)	Percent of Births with Medicaid-Paid Maternity Care	41.8	42.4	43.5	43.3	36.1	43.1
Healthy Options (Managed Care)	Number of Medicaid-Paid Births to Non-Citizens	5,062	5,922	6,194	6,365	1,765	6,160
Fee-For-Service (Citizens)	Medicaid Reimbursement System for Maternity Care (%)						
Fee-For-Service (Non-Citizens)   14.9   16.0   16.7   18.6   N/A   17.1	Healthy Options (Managed Care)	53.2	50.4	44.0	45.8	N/A	46.7
Average Age of Mothers with First Births   Medicaid   21.1   21.2   21.5   21.7   21.0   21.4   Non-Medicaid   28.1   28.2   28.3   28.3   26.9   28.3   Mothers with Less than 12 Years of Education (%)   Medicaid   32.7   32.7   32.0   31.0   32.0   31.9   Non-Medicaid   4.0   3.8   4.0   4.7   4.6   4.1   Married (%)   Medicaid   46.1   46.1   46.3   47.1   46.8   46.5   Non-Medicaid   46.1   46.1   46.3   47.1   46.8   46.5   Non-Medicaid   4.0   90.6   90.7   89.7   91.2   90.3   Late or No Prenatal Care (%)   Wedicaid   4.7   5.1   4.4   4.5   7.8   4.6   Non-Medicaid   5.5   5.6   4.9   4.5   11.6   5.0   Non-Medicaid   5.5   5.6   4.9   4.5   11.6   5.0   Non-Medicaid, singleton liveborn   5.3   5.2   5.2   5.2   5.2   5.8   5.2   Non-Medicaid, singleton liveborn   8.8   9.5   9.9   9.6   9.4   9.7   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7	Fee-For-Service (Citizens)	24.8	27.0	34.1	31.1	N/A	30.7
Medicaid         21.1         21.2         21.5         21.7         21.0         21.4           Non-Medicaid         28.1         28.2         28.3         28.3         26.9         28.3           Mothers with Less than 12 Years of Education (%)         32.7         32.7         32.0         31.0         32.0         31.9           Non-Medicaid         4.0         3.8         4.0         4.7         4.6         4.1           Married (%)         46.1         46.1         46.3         47.1         46.8         46.5           Non-Medicaid         4.6         46.1         46.3         47.1         46.8         46.5           Non-Medicaid         4.7         5.1         4.4         4.5         7.8         4.6           Non-Medicaid         1.3         1.3         1.4         4.5         7.8         4.6           Non-Medicaid         1.3         1.5         1.4         4.5         1.8         1.4           Medicaid         1.9         1.9         1.8         1.8         1.8         1.8         1.8         1.8         1.6         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)	Fee-For-Service (Non-Citizens)	14.9	16.0	16.7	18.6	N/A	17.1
Non-Medicaid         28.1         28.2         28.3         28.3         26.9         28.3           Mothers with Less than 12 Years of Education (%)         32.7         32.7         32.0         31.0         32.0         31.9           Non-Medicaid         4.0         4.0         38.8         4.0         4.7         4.6         4.1           Married (%)         Wedicaid         46.1         46.1         46.3         47.1         46.8         46.5           Non-Medicaid         90.6         90.6         90.7         89.7         91.2         90.3           Late or No Prenatal Care (%)         4.7         5.1         4.4         4.5         7.8         4.6           Non-Medicaid         1.3         1.3         1.4         4.5         7.8         4.6           Moticaid         1.9         1.9         1.8         1.4         4.5         1.8         4.6         4.0           Medicaid         1.9         1.9         1.8         1.8         1.8         1.8         1.0         5.0           Birth Outcomes         1.0         1.0         1.0         1.0         1.0         5.0         4.5         1.1         5.0         5.0         4.9 <td>Average Age of Mothers with First Births</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Average Age of Mothers with First Births						
Mothers with Less than 12 Years of Education (%)         32.7         32.7         32.0         31.0         32.0         31.9           Non-Medicaid         4.0         3.8         4.0         4.7         4.6         4.1           Married (%)         46.1         46.1         46.3         47.1         46.8         46.5           Non-Medicaid         90.6         90.6         90.7         89.7         91.2         90.3           Late or No Prenatal Care (%)         Wedicaid         4.7         5.1         4.4         4.5         7.8         4.6           Non-Medicaid         1.3         1.3         1.4         1.4         1.8         1.4           Meticaid         6.5         5.6         4.9         4.5         7.8         4.6           Non-Medicaid         6.5         5.6         4.9         4.5         11.6         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)           Medicaid, singleton liveborn         5.3         5.2         5.2         5.8         5.2           Non-Medicaid, singleton liveborn         8.8         9.5         9.9         9.6         9.4         9.7           Non-Medica	Medicaid	21.1	21.2	21.5	21.7	21.0	21.4
Medicaid         32.7         32.7         32.0         31.0         32.0         41.0         43.8         4.0         4.7         4.6         4.1           Married (%)         Wedicaid         46.1         46.1         46.3         47.1         46.8         46.5           Non-Medicaid         90.6         90.6         90.7         89.7         91.2         90.3           Late or No Prenatal Care (%)         Wedicaid         4.7         5.1         4.4         4.5         7.8         4.6           Non-Medicaid         1.3         1.3         1.4         1.4         1.8         1.4           Meticaid         4.7         5.1         4.4         4.5         7.8         4.6           Non-Medicaid         1.3         1.3         1.4         1.4         1.8         1.4           Meticaid         6.5         5.6         4.9         4.5         11.6         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)           Medicaid, singleton liveborn         5.3         5.2         5.2         5.8         5.2           Non-Medicaid, singleton liveborn         8.8         9.5         9	Non-Medicaid	28.1	28.2	28.3	28.3	26.9	28.3
Non-Medicaid   4.0   3.8   4.0   4.7   4.6   4.1	Mothers with Less than 12 Years of Education (%)						
Married (%)           Medicaid         46.1         46.1         46.3         47.1         46.8         46.5           Non-Medicaid         90.6         90.6         90.7         89.7         91.2         90.3           Late or No Prenatal Care (%)         Wedicaid         4.7         5.1         4.4         4.5         7.8         4.6           Non-Medicaid         1.3         1.3         1.4         1.4         1.8         1.4           Medicaid         19.8         19.6         18.7         18.0         29.2         18.7           Non-Medicaid         6.5         5.6         4.9         4.5         11.6         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)         Wedicaid, singleton liveborn         5.3         5.2         5.2         5.8         5.2           Non-Medicaid, singleton liveborn         3.8         3.6         3.9         3.7         3.4         3.7           Preterm Births (less than 37 weeks) (%)         Weeks (see start singleton liveborn         8.8         9.5         9.9         9.6         9.4         9.7           Non-Medicaid, singleton liveborn         8.8         9.5 <td< td=""><td>Medicaid</td><td>32.7</td><td>32.7</td><td>32.0</td><td>31.0</td><td>32.0</td><td>31.9</td></td<>	Medicaid	32.7	32.7	32.0	31.0	32.0	31.9
Medicaid         46.1         46.1         46.3         47.1         46.8         46.5           Non-Medicaid         90.6         90.6         90.7         89.7         91.2         90.3           Late or No Prenatal Care (%)         Wedicaid         4.7         5.1         4.4         4.5         7.8         4.6           Non-Medicaid         1.3         1.3         1.4         1.4         1.8         1.4           Medicaid         19.8         19.6         18.7         18.0         29.2         18.7           Non-Medicaid         19.8         19.6         18.7         18.0         29.2         18.7           Non-Medicaid         5.5         5.6         4.9         4.5         11.6         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)           Medicaid, singleton liveborn         5.3         5.2         5.2         5.2         5.8         5.2           Non-Medicaid, singleton liveborn         3.8         9.5         9.9         9.6         9.4         9.7           Non-Medicaid, singleton liveborn         8.8         9.5         9.9         9.6         9.4         9.7	Non-Medicaid	4.0	3.8	4.0	4.7	4.6	4.1
Non-Medicaid   90.6   90.6   90.7   89.7   91.2   90.3	Married (%)						
Late or No Prenatal Care (%)         Medicaid       4.7       5.1       4.4       4.5       7.8       4.6         Non-Medicaid       1.3       1.3       1.4       1.4       1.8       1.4         Maternal Smoking Status (%)       Medicaid       19.8       19.6       18.7       18.0       29.2       18.7         Non-Medicaid       6.5       5.6       4.9       4.5       11.6       5.0         Birth Outcomes       Low Birth Weight (less than 2,500 grams) (%)         Medicaid, singleton liveborn       5.3       5.2       5.2       5.8       5.2         Non-Medicaid, singleton liveborn       3.8       3.6       3.9       3.7       3.4       3.7         Preterm Births (less than 37 weeks) (%)       Medicaid, singleton liveborn       8.8       9.5       9.9       9.6       9.4       9.7         Non-Medicaid, singleton liveborn       8.8       9.5       9.9       9.6       9.4       9.7         Live Birth Rates (Rates per 1,000 women)       Birth rate for women 15-44 years old       61.7       62.4       61.1       60.6       67.4       61.4         Birth rate for 15-17 year olds       69.5	Medicaid	46.1	46.1	46.3	47.1	46.8	46.5
Medicaid       4.7       5.1       4.4       4.5       7.8       4.6         Non-Medicaid       1.3       1.3       1.4       1.4       1.8       1.4         Medicaid       19.8       19.6       18.7       18.0       29.2       18.7         Non-Medicaid       6.5       5.6       4.9       4.5       11.6       5.0         Birth Outcomes         Low Birth Weight (less than 2,500 grams) (%)       4.6       4.9       4.5       11.6       5.0         Medicaid, singleton liveborn       5.3       5.2       5.2       5.2       5.8       5.2         Non-Medicaid, singleton liveborn       3.8       3.6       3.9       3.7       3.4       3.7         Preterm Births (less than 37 weeks) (%)       4.6       9.5       9.9       9.6       9.4       9.7         Medicaid, singleton liveborn       8.8       9.5       9.9       9.6       9.4       9.7         Non-Medicaid, singleton liveborn       7.2       7.7       8.1       7.7       6.7       7.8         Live Birth Rates (Rates per 1,000 women)       4.1       61.4       61.4       61.4       61.4       61.4       61.4       61.4       61.4       <	Non-Medicaid	90.6	90.6	90.7	89.7	91.2	90.3
Non-Medicaid         1.3         1.3         1.4         1.4         1.8         1.4           Maternal Smoking Status (%)         19.8         19.6         18.7         18.0         29.2         18.7           Non-Medicaid         6.5         5.6         4.9         4.5         11.6         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)         8.8         5.2         5.2         5.2         5.8         5.2           Non-Medicaid, singleton liveborn         3.8         3.6         3.9         3.7         3.4         3.7           Preterm Births (less than 37 weeks) (%)         8.8         9.5         9.9         9.6         9.4         9.7           Non-Medicaid, singleton liveborn         7.2         7.7         8.1         7.7         6.7         7.8           Live Birth Rates (Rates per 1,000 women)         7.2         7.7         8.1         7.7         6.7         7.8           Birth rate for women 15-44 years old         61.7         62.4         61.1         60.6         67.4         61.4           Birth rate for 15-17 year olds         69.5         67.6         62.9         57.7         86.9         62.6           Birth r	Late or No Prenatal Care (%)						
Medicaid         19.8         19.6         18.7         18.0         29.2         18.7           Non-Medicaid         6.5         5.6         4.9         4.5         11.6         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)           Medicaid, singleton liveborn         5.3         5.2         5.2         5.2         5.8         5.2           Non-Medicaid, singleton liveborn         3.8         3.6         3.9         3.7         3.4         3.7           Preterm Births (less than 37 weeks) (%)         8.8         9.5         9.9         9.6         9.4         9.7           Medicaid, singleton liveborn         8.8         9.5         9.9         9.6         9.4         9.7           Preterm Births (less than 37 weeks) (%)         8.8         9.5         9.9         9.6         9.4         9.7           Medicaid, singleton liveborn         8.8         9.5         9.9         9.6         9.4         9.7           Non-Medicaid, singleton liveborn         7.2         7.7         8.1         7.7         6.7         7.8           Live Birth Rates (Rates per 1,000 women)         61.7         62.4         61.1         60.6	Medicaid	4.7	5.1	4.4	4.5	7.8	4.6
Medicaid         19.8         19.6         18.7         18.0         29.2         18.7           Non-Medicaid         6.5         5.6         4.9         4.5         11.6         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)           Medicaid, singleton liveborn         5.3         5.2         5.2         5.2         5.8         5.2           Non-Medicaid, singleton liveborn         3.8         3.6         3.9         3.7         3.4         3.7           Preterm Births (less than 37 weeks) (%)         8.8         9.5         9.9         9.6         9.4         9.7           Non-Medicaid, singleton liveborn         7.2         7.7         8.1         7.7         6.7         7.8           Live Birth Rates (Rates per 1,000 women)         8.8         9.5         9.9         9.6         9.4         9.7           Birth rate for women 15-44 years old         61.7         62.4         61.1         60.6         67.4         61.4           Birth rate for 15-17 year olds         21.6         20.4         17.7         16.8         31.3         18.3           Birth rate for 20-24 year olds         106.3         104.5         100.8<	Non-Medicaid	1.3	1.3	1.4	1.4	1.8	1.4
Non-Medicaid         6.5         5.6         4.9         4.5         11.6         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)           Medicaid, singleton liveborn         5.3         5.2         5.2         5.2         5.8         5.2           Non-Medicaid, singleton liveborn         3.8         3.6         3.9         3.7         3.4         3.7           Preterm Births (less than 37 weeks) (%)         8.8         9.5         9.9         9.6         9.4         9.7           Non-Medicaid, singleton liveborn         7.2         7.7         8.1         7.7         6.7         7.8           Live Birth Rates (Rates per 1,000 women)         8.8         9.5         9.9         9.6         9.4         9.7           Birth rate for women 15-44 years old         61.7         62.4         61.1         60.6         67.4         61.4           Birth rate for 15-17 year olds         21.6         20.4         17.7         16.8         31.3         18.3           Birth rate for 18-19 year olds         69.5         67.6         62.9         57.7         86.9         62.6           Birth rate for 20-24 year olds         106.3         104.5         100.8         <	Maternal Smoking Status (%)						
Birth Outcomes   Low Birth Weight (less than 2,500 grams) (%)   Medicaid, singleton liveborn   5.3   5.2   5.2   5.2   5.8   5.2   Non-Medicaid, singleton liveborn   3.8   3.6   3.9   3.7   3.4   3.7   Preterm Births (less than 37 weeks) (%)   Medicaid, singleton liveborn   8.8   9.5   9.9   9.6   9.4   9.7   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   6.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1   7.7   7.8   Non-Medicaid, singleton liveborn   7.2   7.7   8.1	Medicaid	19.8	19.6	18.7	18.0	29.2	18.7
Medicaid, singleton liveborn   5.3   5.2   5.2   5.2   5.8   5.2   Non-Medicaid, singleton liveborn   3.8   3.6   3.9   3.7   3.4   3.7	Non-Medicaid	6.5	5.6	4.9	4.5	11.6	5.0
Medicaid, singleton liveborn         5.3         5.2         5.2         5.2         5.8         5.2           Non-Medicaid, singleton liveborn         3.8         3.6         3.9         3.7         3.4         3.7           Preterm Births (less than 37 weeks) (%)           Medicaid, singleton liveborn         8.8         9.5         9.9         9.6         9.4         9.7           Non-Medicaid, singleton liveborn         7.2         7.7         8.1         7.7         6.7         7.8           Live Birth Rates (Rates per 1,000 women)           Birth rate for women 15-44 years old         61.7         62.4         61.1         60.6         67.4         61.4           Birth rate for 15-17 year olds         21.6         20.4         17.7         16.8         31.3         18.3           Birth rate for 18-19 year olds         69.5         67.6         62.9         57.7         86.9         62.6           Birth rate for 20-24 year olds         106.3         104.5         100.8         96.3         116.2         100.5           Birth rate for 25-29 year olds         111.2         111.0         110.3         111.1         119.0         110.8           Birth rate for 35-39 year olds         37	Birth Outcomes						
Non-Medicaid, singleton liveborn       3.8       3.6       3.9       3.7       3.4       3.7         Preterm Births (less than 37 weeks) (%)         Medicaid, singleton liveborn       8.8       9.5       9.9       9.6       9.4       9.7         Non-Medicaid, singleton liveborn       7.2       7.7       8.1       7.7       6.7       7.8         Live Birth Rates (Rates per 1,000 women)         Birth rate for women 15-44 years old       61.7       62.4       61.1       60.6       67.4       61.4         Birth rate for 15-17 year olds       21.6       20.4       17.7       16.8       31.3       18.3         Birth rate for 18-19 year olds       69.5       67.6       62.9       57.7       86.9       62.6         Birth rate for 20-24 year olds       106.3       104.5       100.8       96.3       116.2       100.5         Birth rate for 25-29 year olds       111.2       111.0       110.3       111.1       119.0       110.8         Birth rate for 30-34 year olds       86.4       91.0       88.9       89.7       80.2       89.9         Birth rate for 35-39 year olds       37.8       39.6       40.1       41.1       32.6       40.3	Low Birth Weight (less than 2,500 grams) (%)						
Preterm Births (less than 37 weeks) (%)         Medicaid, singleton liveborn       8.8       9.5       9.9       9.6       9.4       9.7         Non-Medicaid, singleton liveborn       7.2       7.7       8.1       7.7       6.7       7.8         Live Birth Rates (Rates per 1,000 women)         Birth rate for women 15-44 years old       61.7       62.4       61.1       60.6       67.4       61.4         Birth rate for 15-17 year olds       21.6       20.4       17.7       16.8       31.3       18.3         Birth rate for 18-19 year olds       69.5       67.6       62.9       57.7       86.9       62.6         Birth rate for 20-24 year olds       106.3       104.5       100.8       96.3       116.2       100.5         Birth rate for 25-29 year olds       111.2       111.0       110.3       111.1       119.0       110.8         Birth rate for 30-34 year olds       86.4       91.0       88.9       89.7       80.2       89.9         Birth rate for 35-39 year olds       37.8       39.6       40.1       41.1       32.6       40.3	Medicaid, singleton liveborn	5.3	5.2	5.2	5.2	5.8	5.2
Medicaid, singleton liveborn         8.8         9.5         9.9         9.6         9.4         9.7           Non-Medicaid, singleton liveborn         7.2         7.7         8.1         7.7         6.7         7.8           Live Birth Rates (Rates per 1,000 women)           Birth rate for women 15-44 years old         61.7         62.4         61.1         60.6         67.4         61.4           Birth rate for 15-17 year olds         21.6         20.4         17.7         16.8         31.3         18.3           Birth rate for 18-19 year olds         69.5         67.6         62.9         57.7         86.9         62.6           Birth rate for 20-24 year olds         106.3         104.5         100.8         96.3         116.2         100.5           Birth rate for 25-29 year olds         111.2         111.0         110.3         111.1         119.0         110.8           Birth rate for 30-34 year olds         86.4         91.0         88.9         89.7         80.2         89.9           Birth rate for 35-39 year olds         37.8         39.6         40.1         41.1         32.6         40.3	Non-Medicaid, singleton liveborn	3.8	3.6	3.9	3.7	3.4	3.7
Non-Medicaid, singleton liveborn         7.2         7.7         8.1         7.7         6.7         7.8           Live Birth Rates (Rates per 1,000 women)           Birth rate for women 15-44 years old         61.7         62.4         61.1         60.6         67.4         61.4           Birth rate for 15-17 year olds         21.6         20.4         17.7         16.8         31.3         18.3           Birth rate for 18-19 year olds         69.5         67.6         62.9         57.7         86.9         62.6           Birth rate for 20-24 year olds         106.3         104.5         100.8         96.3         116.2         100.5           Birth rate for 25-29 year olds         111.2         111.0         110.3         111.1         119.0         110.8           Birth rate for 30-34 year olds         86.4         91.0         88.9         89.7         80.2         89.9           Birth rate for 35-39 year olds         37.8         39.6         40.1         41.1         32.6         40.3	Preterm Births (less than 37 weeks) (%)						
Live Birth Rates (Rates per 1,000 women)         Birth rate for women 15-44 years old       61.7       62.4       61.1       60.6       67.4       61.4         Birth rate for 15-17 year olds       21.6       20.4       17.7       16.8       31.3       18.3         Birth rate for 18-19 year olds       69.5       67.6       62.9       57.7       86.9       62.6         Birth rate for 20-24 year olds       106.3       104.5       100.8       96.3       116.2       100.5         Birth rate for 25-29 year olds       111.2       111.0       110.3       111.1       119.0       110.8         Birth rate for 30-34 year olds       86.4       91.0       88.9       89.7       80.2       89.9         Birth rate for 35-39 year olds       37.8       39.6       40.1       41.1       32.6       40.3	Medicaid, singleton liveborn	8.8	9.5	9.9	9.6	9.4	9.7
Birth rate for women 15-44 years old       61.7       62.4       61.1       60.6       67.4       61.4         Birth rate for 15-17 year olds       21.6       20.4       17.7       16.8       31.3       18.3         Birth rate for 18-19 year olds       69.5       67.6       62.9       57.7       86.9       62.6         Birth rate for 20-24 year olds       106.3       104.5       100.8       96.3       116.2       100.5         Birth rate for 25-29 year olds       111.2       111.0       110.3       111.1       119.0       110.8         Birth rate for 30-34 year olds       86.4       91.0       88.9       89.7       80.2       89.9         Birth rate for 35-39 year olds       37.8       39.6       40.1       41.1       32.6       40.3		7.2	7.7	8.1	7.7	6.7	7.8
Birth rate for 15-17 year olds       21.6       20.4       17.7       16.8       31.3       18.3         Birth rate for 18-19 year olds       69.5       67.6       62.9       57.7       86.9       62.6         Birth rate for 20-24 year olds       106.3       104.5       100.8       96.3       116.2       100.5         Birth rate for 25-29 year olds       111.2       111.0       110.3       111.1       119.0       110.8         Birth rate for 30-34 year olds       86.4       91.0       88.9       89.7       80.2       89.9         Birth rate for 35-39 year olds       37.8       39.6       40.1       41.1       32.6       40.3	Live Birth Rates (Rates per 1,000 women)						
Birth rate for 18-19 year olds       69.5       67.6       62.9       57.7       86.9       62.6         Birth rate for 20-24 year olds       106.3       104.5       100.8       96.3       116.2       100.5         Birth rate for 25-29 year olds       111.2       111.0       110.3       111.1       119.0       110.8         Birth rate for 30-34 year olds       86.4       91.0       88.9       89.7       80.2       89.9         Birth rate for 35-39 year olds       37.8       39.6       40.1       41.1       32.6       40.3	Birth rate for women 15-44 years old	61.7	62.4	61.1	60.6	67.4	61.4
Birth rate for 20-24 year olds       106.3       104.5       100.8       96.3       116.2       100.5         Birth rate for 25-29 year olds       111.2       111.0       110.3       111.1       119.0       110.8         Birth rate for 30-34 year olds       86.4       91.0       88.9       89.7       80.2       89.9         Birth rate for 35-39 year olds       37.8       39.6       40.1       41.1       32.6       40.3	Birth rate for 15-17 year olds	21.6	20.4	17.7	16.8	31.3	18.3
Birth rate for 25-29 year olds       111.2       111.0       110.3       111.1       119.0       110.8         Birth rate for 30-34 year olds       86.4       91.0       88.9       89.7       80.2       89.9         Birth rate for 35-39 year olds       37.8       39.6       40.1       41.1       32.6       40.3	Birth rate for 18-19 year olds	69.5	67.6	62.9	57.7	86.9	62.6
Birth rate for 30-34 year olds       86.4       91.0       88.9       89.7       80.2       89.9         Birth rate for 35-39 year olds       37.8       39.6       40.1       41.1       32.6       40.3	Birth rate for 20-24 year olds	106.3	104.5	100.8	96.3	116.2	100.5
Birth rate for 35-39 year olds 37.8 39.6 40.1 41.1 32.6 40.3	Birth rate for 25-29 year olds	111.2	111.0	110.3	111.1	119.0	110.8
·	Birth rate for 30-34 year olds	86.4	91.0	88.9	89.7	80.2	89.9
Birth rate for 40-44 year olds 7.9 8.0 8.2 8.7 5.8 8.3	Birth rate for 35-39 year olds	37.8	39.6	40.1	41.1	32.6	40.3
	Birth rate for 40-44 year olds	7.9	8.0	8.2	8.7	5.8	8.3

 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.

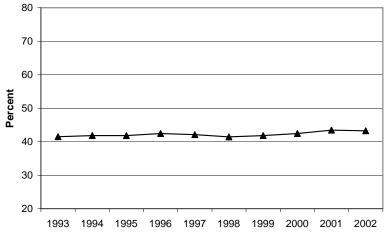
County Profiles 2004 First Steps Database

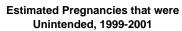


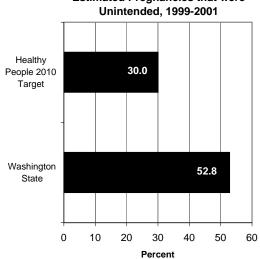
## **WASHINGTON STATE**

	1993-95	1996-98	1999-01
Unintended Pregnancy (Estimates)			
Number of Births from Unintended Pregnancies	30,646	29,090	29,961
Estimated Pregnancies that were Unintended (%)	55.0	52.8	52.8
Estimated Births from Unintended Pregnancies (%)	39.4	37.0	37.5
Estimated Cost of Publicly-Funded Maternity Care for			
Births from Unintended Pregnancies (in thousands)	\$81,718.1	\$83,274.0	\$115,908.6

## Births with Medicaid-Paid Maternity Care, 1993-2002





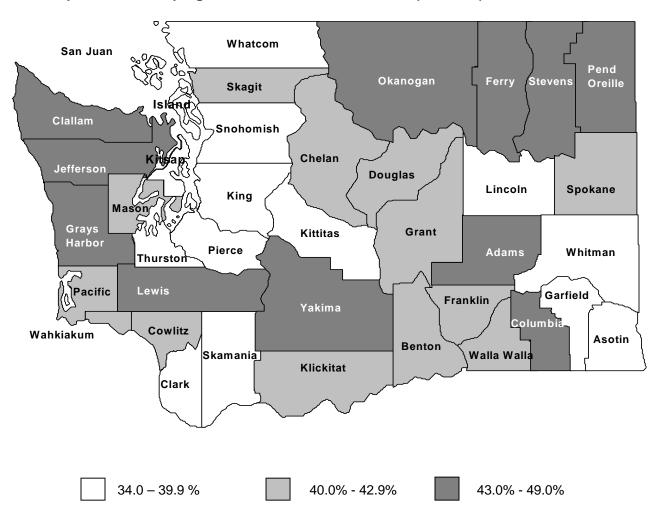


→ Washington State

	1999	2000	2001	2002	1990-92	2000-02
Numbers and Rates of Abortions (Rates per 1,000 women)						
Number of Abortions	25,965	26,063	25,998	25,446	29,572	25,836
Abortion rate for women 15-44 years old	20.0	20.0	19.8	19.4	24.9	19.7
Abortion rate for 15-17 year olds	16.1	15.7	15.1	14.0	25.9	14.9
Abortion rate for 18-19 year olds	39.6	39.0	37.1	35.8	57.3	37.3
Abortion rate for 20-24 year olds	44.8	43.4	43.9	41.9	55.5	43.0
Abortion rate for 25-29 year olds	27.8	28.7	28.3	27.6	32.5	28.2
Abortion rate for 30-34 year olds	16.9	17.8	17.3	16.8	18.3	17.3
Abortion rate for 35-39 year olds	9.6	9.3	9.1	9.6	9.8	9.3
Abortion rate for 40-44 year olds	3.3	3.2	3.1	3.2	2.9	3.2

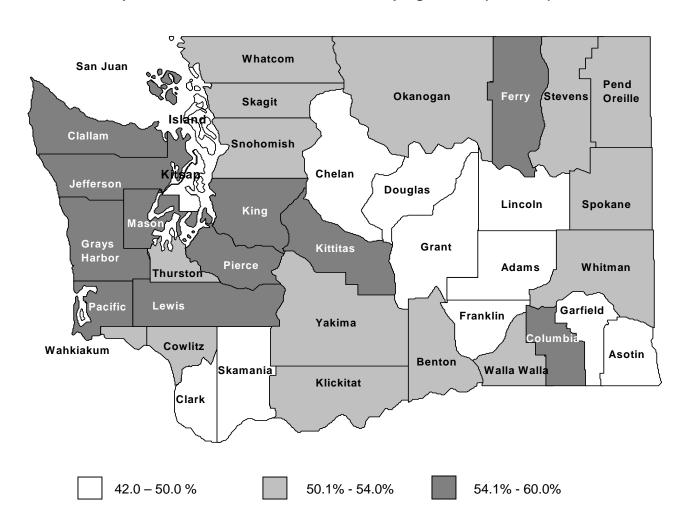
<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.





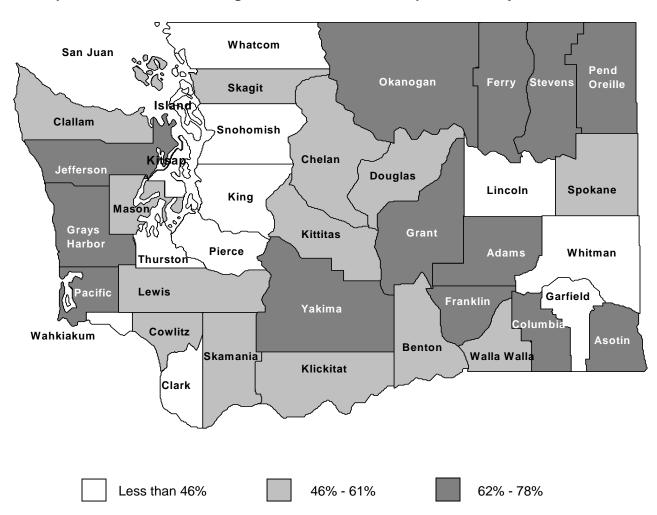
County	Rate	County	Rate	County	Rate
Snohomish	34.5	Asotin	39.6	Mason	42.7
King	34.6	Kittitas	39.7	Pacific	42.8
Kitsap	35.0	Benton	40.0	Lewis	43.3
Skamania	35.3	Chelan	40.1	Pend Oreille	43.4
Clark	36.2	Skagit	40.1	Clallam	43.5
Thurston	36.6	Spokane	40.4	Yakima	43.6
Island	36.7	Douglas	40.5	Adams	43.7
Pierce	37.0	Walla Walla	41.1	Columbia	43.8
STATE Total	37.5	Franklin	41.4	Grays Harbor	44.4
Garfield	37.5	Cowlitz	41.6	Stevens	44.5
Whitman	37.8	Grant	42.1	Jefferson	44.8
San Juan	38.4	Klickitat	42.3	Okanogan	45.4
Lincoln	39.0	Wahkiakum	42.4	Ferry	48.6
Whatcom	39.1				

Map 2: Percent of births from unintended pregnancies (estimate), 1999-01



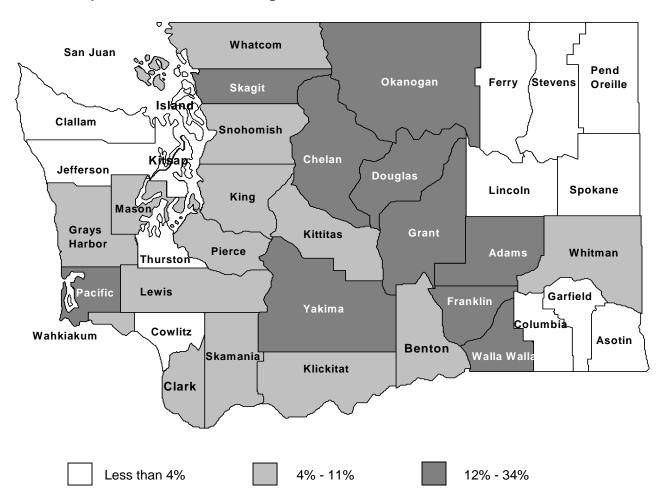
County	Rate	County	Rate	County	Rate
Garfield	42.3	Benton	50.2	Okanogan	53.8
Skamania	43.0	Stevens	50.6	Pacific	54.1
Lincoln	47.0	Walla Walla	50.6	Lewis	54.2
Douglas	47.6	Klickitat	51.1	Pierce	54.6
Grant	48.0	Skagit	51.3	King	54.9
Asotin	48.5	Cowlitz	52.0	Mason	55.4
Franklin	48.5	Yakima	52.4	Clallam	55.6
Island	48.8	STATE Total	52.8	Columbia	55.7
Adams	48.9	Whatcom	52.9	Kittitas	56.2
Clark	49.0	Spokane	53.1	San Juan	56.4
Chelan	50.0	Whitman	53.1	Ferry	56.5
Kitsap	50.0	Pend Oreille	53.3	Grays Harbor	56.7
Wahkiakum	50.1	Thurston	53.7	Jefferson	59.9
Snohomish	50.2				

Map 3. Percent of all Washington births with Medicaid-paid maternity care, 2002



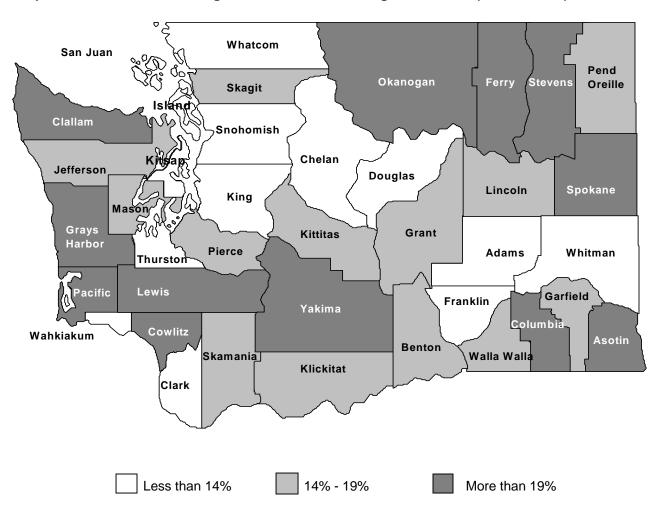
County	Rate	County	Rate	County	Rate
Kitsap	32.3	Skamania	49.5	Pend Oreille	62.9
King	32.7	Benton	51.3	Grays Harbor	63.7
Snohomish	33.6	Kittitas	51.8	Pacific	63.7
Island	37.7	Skagit	55.8	Stevens	63.8
Clark	38.3	Klickitat	57.0	Asotin	64.4
Thurston	39.5	Cowlitz	57.5	Jefferson	64.4
Whitman	40.3	San Juan	57.5	Columbia	65.0
Pierce	40.4	Lewis	59.3	Grant	68.3
Wahkiakum	40.9	Walla Walla	59.8	Franklin	69.3
Lincoln	41.8	Douglas	60.2	Adams	69.7
Garfield	42.9	Chelan	60.4	Okanogan	69.9
STATE Total	43.3	Mason	60.5	Yakima	72.1
Whatcom	45.0	Clallam	61.0	Ferry	77.1
Spokane	49.4				

Map 4. Percent of all Washington births to Medicaid non-citizens, 2002



County	Rate	County	Rate	County	Rate
Ferry	0.0	Pierce	4.4	Benton	9.5
Garfield	0.0	Wahkiakum	4.5	Mason	9.6
Lincoln	0.0	Whatcom	4.9	Klickitat	10.1
Pend Oreille	8.0	Clark	5.0	Skagit	13.8
Asotin	8.0	Skamania	5.2	Okanogan	14.2
Spokane	0.9	Grays Harbor	5.3	Pacific	15.8
Kitsap	1.2	Snohomish	6.4	Walla Walla	17.7
Stevens	1.5	Lewis	6.4	Douglas	21.1
Jefferson	2.1	Whitman	7.0	Chelan	21.4
Island	2.2	Kittitas	7.1	Yakima	23.5
Columbia	2.5	San Juan	8.0	Grant	24.5
Thurston	2.9	STATE Total	8.1	Adams	28.0
Clallam	3.4	King	8.4	Franklin	33.8
Cowlitz	3.7				

Map 5. Percent of all Washington Births to Medicaid grant women (AFDC/TANF), 2002



County	Rate	County	Rate	County	Rate
San Juan	5.7	Wahkiakum	13.6	Jefferson	18.6
Island	6.5	Skagit	14.1	Spokane	19.3
King	8.7	Garfield	14.3	Okanogan	19.4
Snohomish	8.9	Lincoln	14.3	Clallam	19.6
Whitman	9.7	Pierce	14.5	Stevens	19.6
Adams	10.0	Benton	14.7	Pacific	20.5
Kitsap	10.8	Grant	15.4	Yakima	20.6
Chelan	11.7	Walla Walla	16.0	Asotin	22.5
Clark	12.9	Pend Oreille	16.9	Lewis	23.0
Thurston	13.0	Klickitat	17.1	Cowlitz	25.2
Douglas	13.1	Kittitas	17.4	Grays Harbor	26.2
STATE Total	13.1	Mason	18.6	Columbia	30.0
Whatcom	13.3	Skamania	18.6	Ferry	42.9
Franklin	13.3				

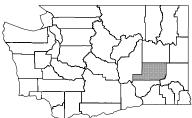
#### **COUNTY DATA TABLES**

This section contains county data tables, including information for each of the 39 counties (listed alphabetically) in Washington State.



The data presented in the following pages are presented by single years and three-year averages. Presenting data in three-year averages helps to account for the random variation that occurs, even among vital events, from year to year. Numbers of births for 1990-92, for example, are calculated by summing the number of births in 1990, 1991 and 1992 and dividing by three.

County Profiles 2004 First Steps Database



## **ADAMS COUNTY**

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~					Cou	ntv	State
	1999	2000	2001	2002	1990-92	-	2000-02
Statistics for All Births					.000 02		
Number of Births	320	334	327	350	292	337	79,813
Number of Births with Medicaid-Paid Maternity Care	239	266	255	244	213	255	34,361
Percent of Births with Medicaid-Paid Maternity Care	74.7	79.6	78.0	69.7	72.9	75.7	43.1
Number of Medicaid-Paid Births to Non-Citizens	106	117	99	98	5	105	6,160
Medicaid Reimbursement System for Maternity Care (%)							·
Healthy Options (Managed Care)	37.2	36.1	41.6	40.2	N/A	39.2	46.7
Fee-For-Service (Citizens)	13.4	16.2	13.3	15.2	N/A	14.9	30.7
Fee-For-Service (Non-Citizens)	43.5	42.5	38.4	40.2	N/A	40.4	17.1
Average Age of Mothers with First Births							
Medicaid	19.7	20.4	20.7	20.3	20.3	20.5	21.4
Non-Medicaid	24.1	26.0	26.1	23.9	26.4	25.2	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	64.4	60.5	53.7	53.3	65.2	55.9	31.9
Non-Medicaid	23.5	20.6	19.4	26.4	16.7	22.8	4.1
Married (%)							
Medicaid	60.3	58.6	57.6	65.2	64.3	60.4	46.5
Non-Medicaid	95.1	88.2	93.1	87.7	94.1	89.4	90.3
Late or No Prenatal Care (%)							
Medicaid	4.6	3.8	3.1	5.3	8.8	4.1	4.6
Non-Medicaid	3.7	0.0	2.8	2.8	2.9	2.0	1.4
Maternal Smoking Status (%)							
Medicaid	2.9	3.8	4.7	8.6	10.5	5.6	18.7
Non-Medicaid	6.2	1.5	1.4	5.7	8.0	3.3	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.4	3.5	5.3	3.8	4.7	4.2	5.2
Non-Medicaid, singleton liveborn	2.6	1.5	10.0	6.9	0.4	6.3	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	7.1	9.4	10.6	8.0	7.6	9.4	9.7
Non-Medicaid, singleton liveborn	14.1	7.5	14.3	10.9	3.0	10.9	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	97.5	101.0	99.1	106.1	103.1	102.1	61.4
Birth rate for 15-17 year olds	44.3	56.2	51.0	51.1	54.4	52.8	18.3
Birth rate for 18-19 year olds	143.4	118.4	144.7	148.6	139.3	137.3	62.6
Birth rate for 20-24 year olds	222.7	224.0	193.4	211.9	257.4	209.6	100.5
Birth rate for 25-29 year olds	175.3	178.8	191.6	169.2	165.7	179.9	110.8
Birth rate for 30-34 year olds	73.7	112.6	95.8	115.8	108.6	108.0	89.9
Birth rate for 35-39 year olds	43.6	17.4	29.7	43.1	36.0	29.8	40.3
Birth rate for 40-44 year olds	11.3	***	***	15.0	6.8	10.0	8.3

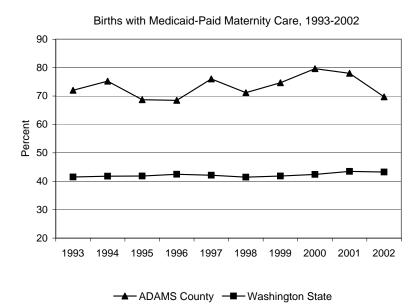
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.

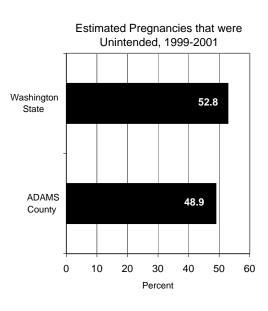
First Steps Database County Profiles 2004



### **ADAMS COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	129	120	143	29,961
Estimated Pregnancies that were Unintended (%)	45.7	45.3	48.9	52.8
Estimated Births from Unintended Pregnancies (%)	41.5	40.5	43.7	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$473.1	\$485.4	\$795.9	\$115,908.6





Department of Social and Health Services

					Cou	ınty	State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02	
Numbers and Rates of Abortions (Rates per 1,000 wome	en)							
Number of Abortions	28	36	35	31	30	34	25,836	
Abortion rate for women 15-44 years old	8.7	10.7	10.6	9.5	10.6	10.2	19.7	
Abortion rate for 15-17 year olds	***	***	***	13.3	11.1	7.4	14.9	
Abortion rate for 18-19 year olds	***	20.4	***	***	25.1	13.5	37.3	
Abortion rate for 20-24 year olds	19.1	35.4	26.5	18.6	30.8	26.7	43.0	
Abortion rate for 25-29 year olds	21.2	9.6	***	***	16.5	7.9	28.2	
Abortion rate for 30-34 year olds	***	***	15.3	11.6	***	10.3	17.3	
Abortion rate for 35-39 year olds	***	***	***	***	***	6.0	9.3	
Abortion rate for 40-44 year olds	***	***	***	***	***	***	3.2	

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.

County Profiles 2004 First Steps Database



## **ASOTIN COUNTY**

					Cou	nty	State
	1999	2000	2001	2002	1990-92	=	2000-02
Statistics for All Births							
Number of Births	264	251	234	236	270	240	79,813
Number of Births with Medicaid-Paid Maternity Care	154	147	126	152	164	142	34,361
Percent of Births with Medicaid-Paid Maternity Care	58.3	58.6	53.8	64.4	60.7	58.9	43.1
Number of Medicaid-Paid Births to Non-Citizens	0	0	4	2	0	2	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	68.8	57.8	0.0	0.0	N/A	20.0	46.7
Fee-For-Service (Citizens)	26.6	34.0	96.8	98.0	N/A	75.5	30.7
Fee-For-Service (Non-Citizens)	0.0	0.0	2.4	1.3	N/A	1.2	17.1
Average Age of Mothers with First Births							
Medicaid	19.9	20.3	20.3	21.5	20.2	20.8	21.4
Non-Medicaid	26.0	26.7	27.5	25.6	26.1	26.6	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	31.2	29.9	33.3	29.6	37.4	30.8	31.9
Non-Medicaid	10.0	1.9	6.5	6.0	6.6	4.7	4.1
Married (%)							
Medicaid	44.8	40.8	46.8	40.8	48.2	42.6	46.5
Non-Medicaid	91.8	85.6	94.4	86.9	94.4	89.2	90.3
Late or No Prenatal Care (%)							
Medicaid	1.9	2.7	3.2	2.6	3.0	2.8	4.6
Non-Medicaid	3.6	0.0	0.0	0.0	2.2	0.0	1.4
Maternal Smoking Status (%)							
Medicaid	27.9	28.6	37.3	32.9	32.3	32.7	18.7
Non-Medicaid	8.2	13.5	10.2	9.5	10.3	11.1	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	7.8	2.7	6.6	6.2	4.0	5.1	5.2
Non-Medicaid, singleton liveborn	4.8	3.0	1.9	8.8	2.6	4.2	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	10.4	6.8	17.2	9.6	8.2	10.8	9.7
Non-Medicaid, singleton liveborn	5.7	8.0	13.2	12.5	6.4	11.2	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	62.9	60.7	56.2	57.7	71.1	58.2	61.4
Birth rate for 15-17 year olds	33.2	29.6	21.6	21.7	32.6	24.3	18.3
Birth rate for 18-19 year olds	113.3	99.3	80.7	91.5	124.2	90.5	62.6
Birth rate for 20-24 year olds	160.9	133.6	115.9	145.8	180.5	131.8	100.5
Birth rate for 25-29 year olds	123.4	113.2	106.3	97.8	136.3	105.9	110.8
Birth rate for 30-34 year olds	60.4	69.4	64.2	66.4	55.9	66.6	89.9
Birth rate for 35-39 year olds	14.0	29.8	36.1	18.1	20.8	28.1	40.3
Birth rate for 40-44 year olds	***	***	***	***	2.7	2.5	8.3

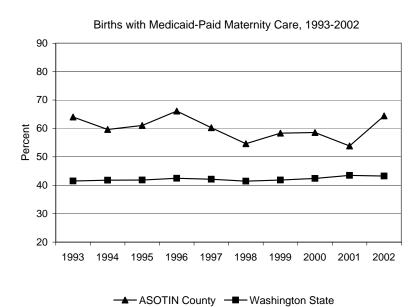
 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.

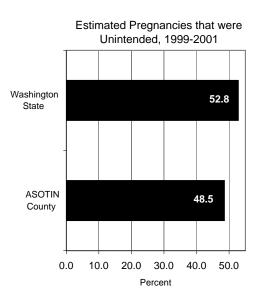
First Steps Database County Profiles 2004



## **ASOTIN COUNTY**

		County	State	
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	122	118	99	29,961
Estimated Pregnancies that were Unintended (%)	57.3	52.1	48.5	52.8
Estimated Births from Unintended Pregnancies (%)	48.2	43.7	39.6	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$428.1	\$440.8	\$455.7	\$115,908.6





					Cou	State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 wo	men)						
Number of Abortions	40	43	47	43	57	44	25,836
Abortion rate for women 15-44 years old	9.6	10.1	11.1	10.5	14.9	10.6	19.7
Abortion rate for 15-17 year olds	***	9.9	11.8	9.9	11.7	10.5	14.9
Abortion rate for 18-19 year olds	28.3	24.8	31.6	24.6	41.4	27.0	37.3
Abortion rate for 20-24 year olds	29.2	22.8	29.0	21.8	39.6	24.5	43.0
Abortion rate for 25-29 year olds	***	15.4	12.4	14.5	19.4	14.1	28.2
Abortion rate for 30-34 year olds	9.3	***	***	9.5	8.7	6.8	17.3
Abortion rate for 35-39 year olds	***	***	***	***	6.6	2.7	9.3
Abortion rate for 40-44 year olds	***	***	***	***	***	2.5	3.2

25

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.

County Profiles 2004 First Steps Database



## **BENTON COUNTY**

					Cou	nty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	2,119	2,086	2,211	2,167	1,937	2,155	79,813
Number of Births with Medicaid-Paid Maternity Care	1,109	1,040	1,127	1,112	784	1,093	34,361
Percent of Births with Medicaid-Paid Maternity Care	52.3	49.9	51.0	51.3	40.5	50.7	43.1
Number of Medicaid-Paid Births to Non-Citizens	159	175	209	206	75	197	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	59.2	44.7	56.0	54.9	N/A	52.1	46.7
Fee-For-Service (Citizens)	21.1	37.2	22.9	24.1	N/A	27.8	30.7
Fee-For-Service (Non-Citizens)	14.2	16.2	18.1	18.4	N/A	17.6	17.1
Average Age of Mothers with First Births							
Medicaid	20.6	20.6	20.8	20.9	20.5	20.8	21.4
Non-Medicaid	27.0	27.1	27.1	26.6	25.9	26.9	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	34.4	32.5	33.2	31.1	32.5	32.3	31.9
Non-Medicaid	4.8	3.5	4.3	5.4	3.5	4.4	4.1
Married (%)							
Medicaid	48.0	47.8	51.7	51.6	52.1	50.4	46.5
Non-Medicaid	90.5	90.9	91.2	89.7	92.3	90.6	90.3
Late or No Prenatal Care (%)							
Medicaid	7.2	7.4	7.6	5.7	10.9	6.9	4.6
Non-Medicaid	2.6	2.9	1.8	3.1	2.4	2.6	1.4
Maternal Smoking Status (%)							
Medicaid	18.2	15.7	15.9	17.3	29.4	16.3	18.7
Non-Medicaid	5.9	5.3	3.9	5.0	11.4	4.7	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	6.5	6.0	4.2	5.3	5.1	5.1	5.2
Non-Medicaid, singleton liveborn	5.8	4.4	4.2	3.6	3.1	4.1	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	9.8	11.3	10.5	9.8	8.3	10.5	9.7
Non-Medicaid, singleton liveborn	9.4	10.0	9.5	9.5	7.2	9.7	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	70.6	68.6	72.6	70.2	73.5	70.5	61.4
Birth rate for 15-17 year olds	27.3	22.7	21.2	19.8	30.7	21.2	18.3
Birth rate for 18-19 year olds	91.5	88.3	89.5	81.5	108.8	86.4	62.6
Birth rate for 20-24 year olds	160.3	156.8	152.5	145.8	150.8	151.6	100.5
Birth rate for 25-29 year olds	137.4	127.4	139.5	153.0	131.2	139.9	110.8
Birth rate for 30-34 year olds	86.2	90.9	95.5	86.0	83.8	90.8	89.9
Birth rate for 35-39 year olds	33.3	29.7	39.4	33.3	29.1	34.1	40.3
Birth rate for 40-44 year olds	4.7	6.3	7.7	6.0	5.1	6.7	8.3

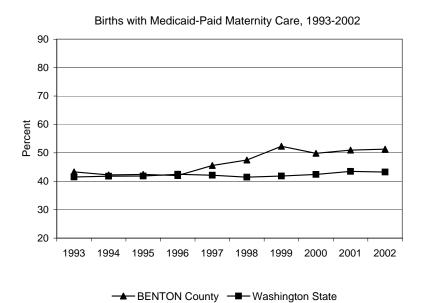
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.

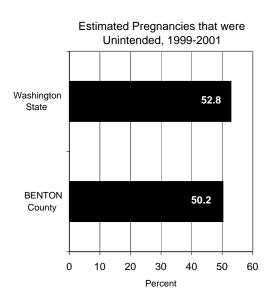
First Steps Database County Profiles 2004



## **BENTON COUNTY**

		County			
	1993-95	1996-98	1999-01	1999-01	
Unintended Pregnancy (Estimates)					
Number of Births from Unintended Pregnancies	774	767	856	29,961	
Estimated Pregnancies that were Unintended (%)	51.3	49.2	50.2	52.8	
Estimated Births from Unintended Pregnancies (%)	39.3	37.9	40.0	37.5	
Estimated Cost of Publicly-Funded Maternity Care for					
Births from Unintended Pregnancies (in thousands)	\$2,081.7	\$2,313.2	\$3,754.7	\$115,908.6	





					Cou	State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 v	women)						
Number of Abortions	437	447	431	454	450	444	25,836
Abortion rate for women 15-44 years old	14.5	14.8	14.0	14.6	17.0	14.4	19.7
Abortion rate for 15-17 year olds	11.0	12.0	13.4	11.4	17.3	12.3	14.9
Abortion rate for 18-19 year olds	28.8	31.1	27.5	29.9	45.8	29.5	37.3
Abortion rate for 20-24 year olds	39.0	39.3	32.3	34.1	43.9	35.2	43.0
Abortion rate for 25-29 year olds	20.8	20.0	20.9	22.6	21.8	21.2	28.2
Abortion rate for 30-34 year olds	10.7	10.6	11.2	11.5	10.3	11.1	17.3
Abortion rate for 35-39 year olds	6.0	5.7	6.4	5.7	5.5	5.9	9.3
Abortion rate for 40-44 year olds	2.1	2.2	1.2	1.8	1.6	1.7	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.

County Profiles 2004 First Steps Database



## **CHELAN COUNTY**

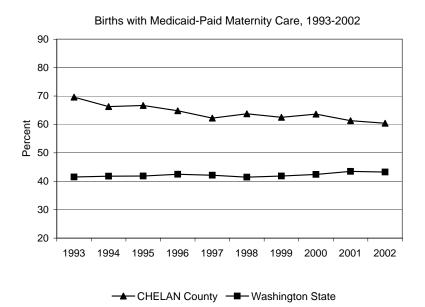
					County		State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	963	979	978	920	981	959	79,813
Number of Births with Medicaid-Paid Maternity Care	602	623	600	556	604	593	34,361
Percent of Births with Medicaid-Paid Maternity Care	62.5	63.6	61.3	60.4	61.5	61.8	43.1
Number of Medicaid-Paid Births to Non-Citizens	245	243	229	197	112	223	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	42.7	43.3	47.0	46.6	N/A	45.6	46.7
Fee-For-Service (Citizens)	13.6	17.5	15.3	14.9	N/A	16.0	30.7
Fee-For-Service (Non-Citizens)	39.4	36.1	36.2	35.4	N/A	35.9	17.1
Average Age of Mothers with First Births							
Medicaid	21.4	20.7	21.6	21.9	21.2	21.4	21.4
Non-Medicaid	27.3	27.5	27.0	26.3	27.4	26.9	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	56.1	61.5	54.7	45.7	50.4	54.2	31.9
Non-Medicaid	7.8	9.6	11.1	14.8	6.4	11.8	4.1
Married (%)							
Medicaid	55.1	54.7	55.3	54.3	63.2	54.8	46.5
Non-Medicaid	90.9	90.2	90.2	85.7	93.6	88.7	90.3
Late or No Prenatal Care (%)							
Medicaid	5.3	4.5	3.0	5.8	8.7	4.4	4.6
Non-Medicaid	0.8	0.6	1.3	1.1	1.1	1.0	1.4
Maternal Smoking Status (%)							
Medicaid	7.0	9.3	7.0	7.4	17.7	7.9	18.7
Non-Medicaid	2.5	3.4	2.1	5.2	5.2	3.6	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.6	3.3	5.0	4.6	4.4	4.3	5.2
Non-Medicaid, singleton liveborn	4.0	3.3	4.2	4.6	3.2	4.0	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	7.6	9.0	8.8	8.3	7.0	8.7	9.7
Non-Medicaid, singleton liveborn	5.5	8.1	6.4	8.6	5.7	7.7	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	72.4	74.0	73.5	69.8	87.2	72.4	61.4
Birth rate for 15-17 year olds	18.2	36.3	25.1	27.6	49.3	29.6	18.3
Birth rate for 18-19 year olds	98.0	95.7	93.5	68.3	141.3	85.7	62.6
Birth rate for 20-24 year olds	170.3	140.1	143.0	142.0	189.8	141.7	100.5
Birth rate for 25-29 year olds	142.7	152.8	135.5	134.7	157.6	141.1	110.8
Birth rate for 30-34 year olds	84.8	87.7	97.3	91.0	86.1	92.0	89.9
Birth rate for 35-39 year olds	32.9	39.1	49.5	39.8	35.6	42.8	40.3
Birth rate for 40-44 year olds	8.3	9.5	7.6	9.1	6.3	8.7	8.3

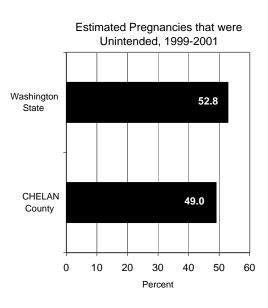
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### **CHELAN COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	413	390	390	29,961
Estimated Pregnancies that were Unintended (%)	51.7	48.0	49.0	52.8
Estimated Births from Unintended Pregnancies (%)	42.8	38.8	40.1	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$1,473.4	\$1,441.4	\$1,893.4	\$115,908.6





				County		State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 wo	men)						
Number of Abortions	178	141	190	159	222	163	25,836
Abortion rate for women 15-44 years old	13.2	10.5	14.3	12.0	19.7	12.2	19.7
Abortion rate for 15-17 year olds	9.7	9.1	7.7	7.0	21.5	7.9	14.9
Abortion rate for 18-19 year olds	25.9	14.8	37.2	25.7	53.1	25.9	37.3
Abortion rate for 20-24 year olds	34.2	24.5	38.6	25.8	43.5	29.7	43.0
Abortion rate for 25-29 year olds	22.4	17.7	17.7	16.4	28.4	17.3	28.2
Abortion rate for 30-34 year olds	10.2	7.9	9.8	10.3	14.0	9.4	17.3
Abortion rate for 35-39 year olds	2.8	5.7	7.6	8.7	7.5	7.3	9.3
Abortion rate for 40-44 year olds	2.6	***	***	***	2.3	1.3	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



## **CLALLAM COUNTY**

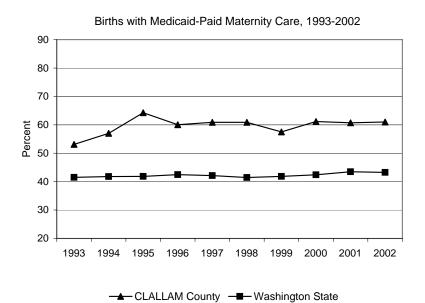
					Cou	inty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	614	621	606	592	723	606	79,813
Number of Births with Medicaid-Paid Maternity Care	353	380	368	361	342	370	34,361
Percent of Births with Medicaid-Paid Maternity Care	57.5	61.2	60.7	61.0	47.3	61.0	43.1
Number of Medicaid-Paid Births to Non-Citizens	22	22	24	20	6	22	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	53.5	25.5	5.2	11.4	N/A	14.2	46.7
Fee-For-Service (Citizens)	28.0	61.1	77.7	76.7	N/A	71.7	30.7
Fee-For-Service (Non-Citizens)	6.2	5.3	5.7	5.5	N/A	5.5	17.1
Average Age of Mothers with First Births							
Medicaid	20.6	20.9	21.6	21.6	20.3	21.4	21.4
Non-Medicaid	27.2	28.1	27.1	26.1	26.1	27.2	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	23.5	32.9	29.1	26.3	26.2	29.5	31.9
Non-Medicaid	3.4	5.4	2.9	5.6	5.2	4.6	4.1
Married (%)							
Medicaid	53.3	44.2	42.1	47.9	50.2	44.7	46.5
Non-Medicaid	90.8	91.7	89.9	84.0	88.0	88.6	90.3
Late or No Prenatal Care (%)							
Medicaid	2.0	3.2	3.3	2.2	3.4	2.9	4.6
Non-Medicaid	1.1	0.0	0.0	2.6	0.5	0.8	1.4
Maternal Smoking Status (%)							
Medicaid	28.6	33.7	32.6	27.1	34.1	31.2	18.7
Non-Medicaid	7.7	9.1	8.8	9.5	13.1	9.2	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	3.8	2.7	4.0	5.8	4.5	4.1	5.2
Non-Medicaid, singleton liveborn	2.8	1.7	1.8	1.8	2.5	1.7	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	7.3	8.1	9.4	11.8	8.5	9.8	9.7
Non-Medicaid, singleton liveborn	8.3	10.2	4.9	5.8	5.5	7.0	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	57.6	58.7	57.4	56.5	67.0	57.6	61.4
Birth rate for 15-17 year olds	15.1	15.9	17.3	15.1	42.5	16.1	18.3
Birth rate for 18-19 year olds	88.7	101.5	71.9	74.4	131.4	82.6	62.6
Birth rate for 20-24 year olds	144.6	148.3	163.2	133.7	160.0	148.3	100.5
Birth rate for 25-29 year olds	124.3	110.2	121.3	131.5	120.7	120.8	110.8
Birth rate for 30-34 year olds	79.8	77.6	62.8	76.2	67.8	72.2	89.9
Birth rate for 35-39 year olds	25.2	31.8	26.9	24.2	24.8	27.7	40.3
Birth rate for 40-44 year olds	5.4	7.0	7.4	7.1	5.4	7.2	8.3

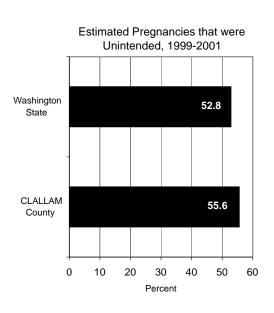
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### **CLALLAM COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	294	280	267	29,961
Estimated Pregnancies that were Unintended (%)	56.0	54.4	55.6	52.8
Estimated Births from Unintended Pregnancies (%)	45.3	42.6	43.5	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$986.8	\$1,040.2	\$1,302.9	\$115,908.6





					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	158	169	174	163	192	169	25,836
Abortion rate for women 15-44 years old	14.7	16.0	16.3	15.5	17.7	15.9	19.7
Abortion rate for 15-17 year olds	19.6	9.1	16.6	14.3	19.0	13.3	14.9
Abortion rate for 18-19 year olds	27.7	45.9	31.8	34.5	51.3	37.4	37.3
Abortion rate for 20-24 year olds	44.4	43.9	42.0	39.5	49.1	41.7	43.0
Abortion rate for 25-29 year olds	20.5	19.0	18.1	25.7	25.8	20.9	28.2
Abortion rate for 30-34 year olds	8.7	13.9	19.3	10.4	11.3	14.5	17.3
Abortion rate for 35-39 year olds	7.5	8.2	7.5	5.7	5.7	7.1	9.3
Abortion rate for 40-44 year olds	***	2.9	2.5	2.9	1.5	2.8	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **CLARK COUNTY**

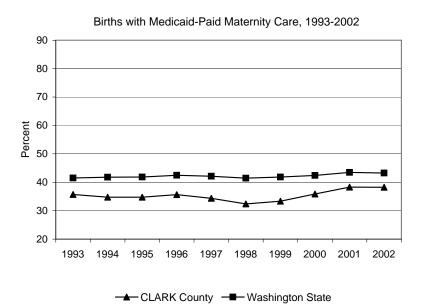
hard hard hard hard hard hard hard hard					Cou	ntv	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births	1000	2000	2001	2002	1000 02	2000 02	2000 02
Number of Births	5,180	5,428	5,314	5,244	4,039	5,329	79,813
Number of Births with Medicaid-Paid Maternity Care	1,726	1,948	2,035	2,007	1,233	1,997	34,361
Percent of Births with Medicaid-Paid Maternity Care	33.3	35.9	38.3	38.3	30.5	37.5	43.1
Number of Medicaid-Paid Births to Non-Citizens	147	208	222	260	17	230	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	53.7	53.4	56.7	54.7	N/A	55.0	46.7
Fee-For-Service (Citizens)	27.2	25.3	26.0	25.0	N/A	25.5	30.7
Fee-For-Service (Non-Citizens)	8.2	10.1	9.7	12.9	N/A	10.9	17.1
Average Age of Mothers with First Births							
Medicaid	20.8	20.9	21.0	21.8	20.7	21.2	21.4
Non-Medicaid	26.5	26.8	27.4	27.5	25.5	27.2	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	32.4	33.0	32.6	32.2	32.2	32.6	31.9
Non-Medicaid	6.5	5.9	4.9	5.2	7.1	5.4	4.1
Married (%)							
Medicaid	46.5	47.1	50.6	53.4	46.1	50.4	46.5
Non-Medicaid	90.6	90.3	90.8	91.0	88.6	90.7	90.3
Late or No Prenatal Care (%)							
Medicaid	5.4	5.2	5.1	4.7	6.7	5.0	4.6
Non-Medicaid	1.4	8.0	1.2	1.0	2.3	1.0	1.4
Maternal Smoking Status (%)							
Medicaid	30.9	28.7	27.8	26.9	38.2	27.8	18.7
Non-Medicaid	9.8	9.9	8.4	7.6	14.7	8.7	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.8	4.9	4.1	4.0	5.8	4.3	5.2
Non-Medicaid, singleton liveborn	2.9	3.9	3.4	2.5	3.3	3.3	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	8.4	8.2	7.6	9.5	9.2	8.4	9.7
Non-Medicaid, singleton liveborn	7.6	7.0	7.5	7.1	7.2	7.2	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	69.7	71.5	69.6	67.3	69.5	69.5	61.4
Birth rate for 15-17 year olds	23.7	18.7	14.0	13.8	27.9	15.4	18.3
Birth rate for 18-19 year olds	84.4	88.7	88.3	59.2	99.8	78.4	62.6
Birth rate for 20-24 year olds	135.1	139.7	129.1	120.9	148.1	129.6	100.5
Birth rate for 25-29 year olds	131.8	136.6	132.7	139.1	131.6	136.1	110.8
Birth rate for 30-34 year olds	93.2	94.5	93.1	90.4	76.7	92.6	89.9
Birth rate for 35-39 year olds	37.4	35.6	39.9	40.4	27.1	38.6	40.3
Birth rate for 40-44 year olds	6.8	9.0	8.7	7.4	4.7	8.3	8.3

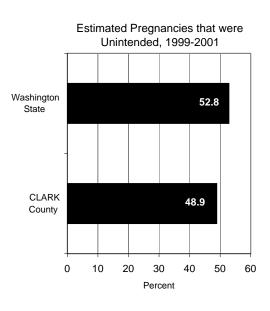
 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.



### **CLARK COUNTY**

Camas	County			State		
	1993-95	1996-98	1999-01	1999-01		
Unintended Pregnancy (Estimates)						
Number of Births from Unintended Pregnancies	1,681	1,761	1,919	29,961		
Estimated Pregnancies that were Unintended (%)	51.7	47.8	48.9	52.8		
Estimated Births from Unintended Pregnancies (%)	38.6	35.5	36.2	37.5		
Estimated Cost of Publicly-Funded Maternity Care for						
Births from Unintended Pregnancies (in thousands)	\$4,055.3	\$4,358.9	\$6,655.8	\$115,908.6		





					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	1,290	1,262	1,403	1,321	991	1,329	25,836
Abortion rate for women 15-44 years old	17.2	16.6	18.2	16.8	16.8	17.2	19.7
Abortion rate for 15-17 year olds	11.6	13.6	10.4	10.0	16.5	11.3	14.9
Abortion rate for 18-19 year olds	33.7	34.7	37.8	31.5	42.2	34.7	37.3
Abortion rate for 20-24 year olds	44.3	40.7	44.9	39.0	42.7	41.5	43.0
Abortion rate for 25-29 year olds	24.3	23.4	26.7	24.4	23.9	24.8	28.2
Abortion rate for 30-34 year olds	15.3	13.6	15.4	16.2	11.4	15.1	17.3
Abortion rate for 35-39 year olds	8.3	6.8	8.3	8.0	5.8	7.7	9.3
Abortion rate for 40-44 year olds	1.8	2.8	2.6	2.4	1.3	2.6	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **COLUMBIA COUNTY**

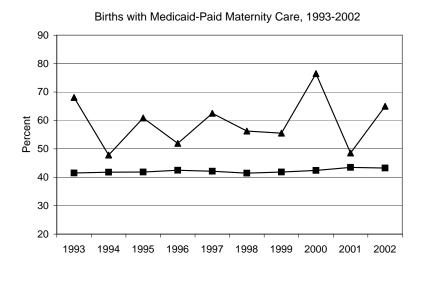
					Cou	nty	State
	1999	2000	2001	2002		2000-02	2000-02
Statistics for All Births							
Number of Births	27	34	35	40	51	36	79,813
Number of Births with Medicaid-Paid Maternity Care	15	26	17	26	25	23	34,361
Percent of Births with Medicaid-Paid Maternity Care	55.6	76.5	48.6	65.0	50.0	63.3	43.1
Number of Medicaid-Paid Births to Non-Citizens	3	1	1	1	0	1	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	60.0	53.8	64.7	30.8	N/A	47.8	46.7
Fee-For-Service (Citizens)	20.0	26.9	17.6	57.7	N/A	36.2	30.7
Fee-For-Service (Non-Citizens)	20.0	3.8	5.9	3.8	N/A	4.3	17.1
Average Age of Mothers with First Births							
Medicaid	23.8	20.4	20.9	22.3	20.9	21.2	21.4
Non-Medicaid	23.0	24.5	25.3	27.3	24.7	26.0	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	20.0	26.9	23.5	19.2	37.9	23.2	31.9
Non-Medicaid	0.0	0.0	5.6	0.0	9.5	2.5	4.1
Married (%)							
Medicaid	40.0	57.7	29.4	50.0	48.7	47.8	46.5
Non-Medicaid	83.3	100.0	88.9	85.7	94.7	90.0	90.3
Late or No Prenatal Care (%)							
Medicaid	0.0	0.0	5.9	7.7	1.3	4.3	4.6
Non-Medicaid	0.0	0.0	5.6	7.1	3.9	5.0	1.4
Maternal Smoking Status (%)							
Medicaid	26.7	38.5	35.3	30.8	38.2	34.8	18.7
Non-Medicaid	8.3	12.5	5.6	0.0	10.5	5.0	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	0.0	0.0	0.0	0.0	2.7	0.0	5.2
Non-Medicaid, singleton liveborn	0.0	0.0	5.6	0.0	7.1	2.5	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	0.0	3.8	11.8	15.4	12.2	10.1	9.7
Non-Medicaid, singleton liveborn	0.0	0.0	0.0	7.1	4.3	2.5	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	36.6	48.8	50.4	58.3	66.5	52.5	61.4
Birth rate for 15-17 year olds	***	***	***	***	47.6	***	18.3
Birth rate for 18-19 year olds	***	***	***	***	60.4	73.7	62.6
Birth rate for 20-24 year olds	106.7	182.8	135.6	143.8	190.6	153.7	100.5
Birth rate for 25-29 year olds	66.6	71.4	110.6	188.8	142.9	122.6	110.8
Birth rate for 30-34 year olds	67.5	***	***	51.7	55.9	44.6	89.9
Birth rate for 35-39 year olds	***	***	***	***	16.6	24.6	40.3
Birth rate for 40-44 year olds	***	***	***	***	***	***	8.3

 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.

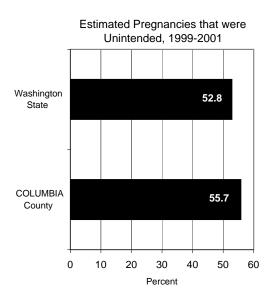


### **COLUMBIA COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	22	20	14	29,961
Estimated Pregnancies that were Unintended (%)	56.1	52.1	55.7	52.8
Estimated Births from Unintended Pregnancies (%)	47.8	42.6	43.8	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$76.6	\$74.3	\$70.6	\$115,908.6



COLUMBIA County ── Washington State



					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	12	6	8	9	7	8	25,836
Abortion rate for women 15-44 years old	16.3	8.6	11.5	13.1	9.3	11.1	19.7
Abortion rate for 15-17 year olds	***	***	***	***	***	***	14.9
Abortion rate for 18-19 year olds	***	***	***	***	43.1	46.0	37.3
Abortion rate for 20-24 year olds	***	***	***	***	20.8	***	43.0
Abortion rate for 25-29 year olds	***	***	***	***	***	***	28.2
Abortion rate for 30-34 year olds	***	***	***	***	***	***	17.3
Abortion rate for 35-39 year olds	***	***	***	***	***	***	9.3
Abortion rate for 40-44 year olds	***	***	***	***	***	***	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **COWLITZ COUNTY**

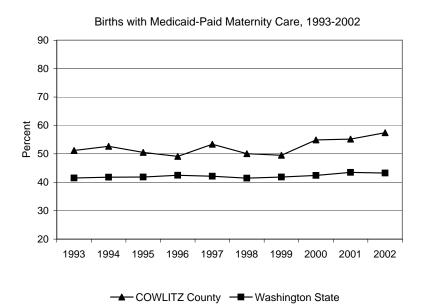
					Cou	nty	State
	1999	2000	2001	2002	1990-92	=	2000-02
Statistics for All Births							
Number of Births	1,292	1,289	1,236	1,248	1,303	1,258	79,813
Number of Births with Medicaid-Paid Maternity Care	640	708	682	717	587	702	34,361
Percent of Births with Medicaid-Paid Maternity Care	49.5	54.9	55.2	57.5	45.0	55.8	43.1
Number of Medicaid-Paid Births to Non-Citizens	43	48	61	46	15	52	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	52.0	49.4	59.7	62.6	N/A	57.2	46.7
Fee-For-Service (Citizens)	30.8	37.3	25.4	26.1	N/A	29.6	30.7
Fee-For-Service (Non-Citizens)	6.7	6.6	8.9	6.4	N/A	7.3	17.1
Average Age of Mothers with First Births							
Medicaid	20.5	20.4	21.1	20.7	20.4	20.7	21.4
Non-Medicaid	25.3	26.1	25.6	25.5	24.7	25.7	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	31.4	30.4	34.5	33.2	39.7	32.7	31.9
Non-Medicaid	6.3	5.0	6.1	7.0	5.9	6.0	4.1
Married (%)							
Medicaid	39.2	37.1	43.1	39.2	42.8	39.8	46.5
Non-Medicaid	86.7	88.3	87.5	88.3	89.2	88.1	90.3
Late or No Prenatal Care (%)							
Medicaid	6.3	5.1	4.5	6.3	7.4	5.3	4.6
Non-Medicaid	2.3	1.2	1.8	2.1	1.5	1.7	1.4
Maternal Smoking Status (%)							
Medicaid	32.3	33.9	34.5	41.4	36.7	36.6	18.7
Non-Medicaid	12.3	9.1	6.9	10.5	10.5	8.8	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.9	5.1	5.4	4.6	6.5	5.0	5.2
Non-Medicaid, singleton liveborn	3.3	3.6	4.6	2.9	3.3	3.7	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	7.0	7.0	6.7	9.8	9.6	7.9	9.7
Non-Medicaid, singleton liveborn	6.3	7.4	7.5	7.5	6.1	7.5	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	68.7	69.2	65.8	66.9	71.9	67.3	61.4
Birth rate for 15-17 year olds	25.3	30.0	20.6	23.4	38.8	24.6	18.3
Birth rate for 18-19 year olds	104.1	110.2	90.6	99.3	127.3	100.0	62.6
Birth rate for 20-24 year olds	175.0	176.0	161.9	156.7	176.4	164.7	100.5
Birth rate for 25-29 year olds	128.1	115.6	119.7	123.6	129.9	119.6	110.8
Birth rate for 30-34 year olds	72.3	71.9	73.7	72.6	60.2	72.7	89.9
Birth rate for 35-39 year olds	22.6	26.0	24.6	25.7	20.5	25.4	40.3
Birth rate for 40-44 year olds	4.7	5.5	5.0	4.7	2.5	5.1	8.3

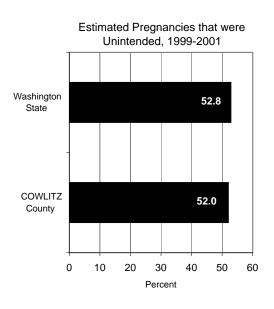
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



## **COWLITZ COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	524	478	529	29,961
Estimated Pregnancies that were Unintended (%)	55.7	50.7	52.0	52.8
Estimated Births from Unintended Pregnancies (%)	43.7	40.1	41.6	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$1,640.1	\$1,585.0	\$2,406.9	\$115,908.6





					Cou	State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 wo	men)						
Number of Abortions	241	280	304	271	272	285	25,836
Abortion rate for women 15-44 years old	12.8	14.8	16.1	14.5	14.8	15.1	19.7
Abortion rate for 15-17 year olds	11.5	9.2	12.0	10.0	18.7	10.4	14.9
Abortion rate for 18-19 year olds	31.2	33.4	32.9	33.6	38.2	33.3	37.3
Abortion rate for 20-24 year olds	28.8	31.2	29.1	31.7	37.6	30.7	43.0
Abortion rate for 25-29 year olds	17.1	21.8	28.8	21.7	17.8	24.1	28.2
Abortion rate for 30-34 year olds	9.4	12.4	14.5	12.3	9.5	13.1	17.3
Abortion rate for 35-39 year olds	6.9	8.5	8.1	5.9	4.4	7.5	9.3
Abortion rate for 40-44 year olds	1.9	2.8	2.8	2.2	0.9	2.6	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **DOUGLAS COUNTY**

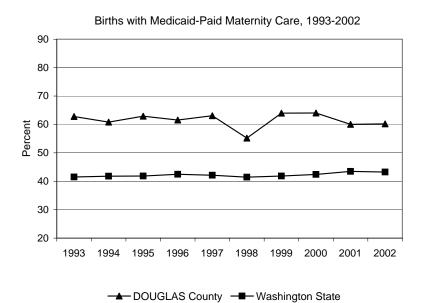
					Cou	inty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	455	453	438	435	420	442	79,813
Number of Births with Medicaid-Paid Maternity Care	291	290	263	262	244	272	34,361
Percent of Births with Medicaid-Paid Maternity Care	64.0	64.0	60.0	60.2	58.1	61.5	43.1
Number of Medicaid-Paid Births to Non-Citizens	109	104	87	92	48	94	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	44.3	45.2	51.3	51.5	N/A	49.2	46.7
Fee-For-Service (Citizens)	14.1	15.9	14.4	11.1	N/A	13.9	30.7
Fee-For-Service (Non-Citizens)	37.8	34.5	31.2	35.1	N/A	33.6	17.1
Average Age of Mothers with First Births							
Medicaid	21.0	20.5	21.2	20.2	20.4	20.7	21.4
Non-Medicaid	27.5	27.0	25.6	27.3	26.2	26.6	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	52.9	51.0	48.7	45.4	48.5	48.5	31.9
Non-Medicaid	9.1	6.7	13.1	15.0	7.3	11.7	4.1
Married (%)							
Medicaid	59.8	57.9	49.8	51.9	63.0	53.4	46.5
Non-Medicaid	91.5	87.1	85.1	89.6	94.1	87.3	90.3
Late or No Prenatal Care (%)							
Medicaid	5.8	4.1	3.8	3.8	6.7	3.9	4.6
Non-Medicaid	2.4	0.0	3.4	2.3	1.7	2.0	1.4
Maternal Smoking Status (%)							
Medicaid	7.2	10.0	7.2	5.3	16.3	7.6	18.7
Non-Medicaid	3.0	1.8	1.7	2.3	8.0	2.0	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	2.1	3.6	3.5	3.5	4.5	3.5	5.2
Non-Medicaid, singleton liveborn	2.5	1.9	3.6	3.6	2.7	3.0	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	4.5	8.2	7.7	8.9	8.5	8.3	9.7
Non-Medicaid, singleton liveborn	10.6	5.0	11.2	6.5	6.6	7.6	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	67.8	68.2	66.2	65.3	72.3	66.6	61.4
Birth rate for 15-17 year olds	21.9	24.1	23.9	29.7	48.0	25.9	18.3
Birth rate for 18-19 year olds	103.9	79.2	78.3	68.8	139.1	75.4	62.6
Birth rate for 20-24 year olds	181.5	153.7	151.3	141.6	162.2	148.8	100.5
Birth rate for 25-29 year olds	131.5	140.8	143.1	128.8	135.2	137.7	110.8
Birth rate for 30-34 year olds	66.3	94.0	81.3	83.2	75.3	86.1	89.9
Birth rate for 35-39 year olds	31.6	31.4	29.9	33.3	18.8	31.5	40.3
Birth rate for 40-44 year olds	6.0	***	3.7	8.2	3.9	5.0	8.3

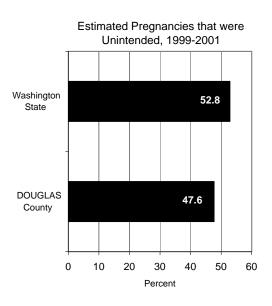
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



## **DOUGLAS COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	184	171	182	29,961
Estimated Pregnancies that were Unintended (%)	48.2	45.1	47.6	52.8
Estimated Births from Unintended Pregnancies (%)	41.3	38.3	40.5	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$617.3	\$609.2	\$892.1	\$115,908.6





					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 v	vomen)						
Number of Abortions	59	60	64	44	45	56	25,836
Abortion rate for women 15-44 years old	8.6	9.0	9.5	6.6	7.5	8.4	19.7
Abortion rate for 15-17 year olds	***	6.0	8.4	5.9	9.0	6.8	14.9
Abortion rate for 18-19 year olds	29.4	24.9	13.4	13.3	23.9	17.2	37.3
Abortion rate for 20-24 year olds	20.7	24.4	24.8	11.0	19.2	20.0	43.0
Abortion rate for 25-29 year olds	11.8	9.8	10.1	16.0	8.7	11.9	28.2
Abortion rate for 30-34 year olds	5.0	5.1	9.0	***	6.1	6.0	17.3
Abortion rate for 35-39 year olds	5.4	5.5	4.9	***	1.7	4.0	9.3
Abortion rate for 40-44 year olds	***	***	***	***	***	2.2	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **FERRY COUNTY**

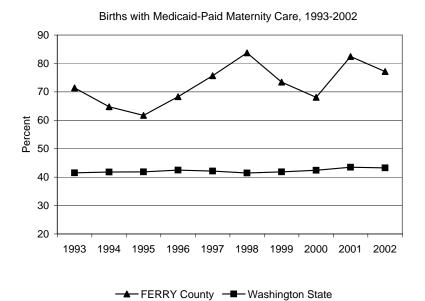
					Cou	nty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	79	69	74	70	89	71	79,813
Number of Births with Medicaid-Paid Maternity Care	58	47	61	54	54	54	34,361
Percent of Births with Medicaid-Paid Maternity Care	73.4	68.1	82.4	77.1	60.7	76.1	43.1
Number of Medicaid-Paid Births to Non-Citizens	1	0	0	0	0	0	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	55.2	57.4	49.2	48.1	N/A	51.2	46.7
Fee-For-Service (Citizens)	36.2	40.4	42.6	50.0	N/A	44.4	30.7
Fee-For-Service (Non-Citizens)	1.7	0.0	0.0	0.0	N/A	0.0	17.1
Average Age of Mothers with First Births							
Medicaid	20.9	22.2	20.2	21.0	21.1	21.0	21.4
Non-Medicaid	26.0	27.6	29.0	19.7	24.6	25.5	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	22.4	19.1	24.6	20.4	31.1	21.6	31.9
Non-Medicaid	19.0	9.1	0.0	0.0	3.7	3.9	4.1
Married (%)							
Medicaid	48.3	46.8	54.1	38.9	45.7	46.9	46.5
Non-Medicaid	76.2	90.9	84.6	62.5	88.6	80.4	90.3
Late or No Prenatal Care (%)							
Medicaid	6.9	6.4	1.6	7.4	3.7	4.9	4.6
Non-Medicaid	9.5	0.0	0.0	6.3	3.8	2.0	1.4
Maternal Smoking Status (%)							
Medicaid	25.9	29.8	26.2	38.9	32.7	31.5	18.7
Non-Medicaid	4.8	13.6	7.7	6.3	20.0	9.8	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	5.3	4.4	1.6	3.8	6.5	3.2	5.2
Non-Medicaid, singleton liveborn	5.0	4.5	0.0	12.5	3.8	5.9	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	8.8	6.7	4.9	11.5	12.3	7.6	9.7
Non-Medicaid, singleton liveborn	10.0	13.6	0.0	6.3	5.7	7.8	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	56.9	52.5	56.6	54.3	66.4	54.4	61.4
Birth rate for 15-17 year olds	34.4	***	24.9	30.0	37.6	20.0	18.3
Birth rate for 18-19 year olds	76.7	88.9	132.5	55.4	132.0	92.3	62.6
Birth rate for 20-24 year olds	173.7	149.4	145.4	143.1	188.3	145.9	100.5
Birth rate for 25-29 year olds	116.9	133.3	87.9	122.2	111.5	114.6	110.8
Birth rate for 30-34 year olds	52.7	48.6	48.4	65.3	62.5	54.1	89.9
Birth rate for 35-39 year olds	20.2	***	43.5	***	23.0	23.2	40.3
Birth rate for 40-44 year olds	***	***	***	***	***	7.1	8.3

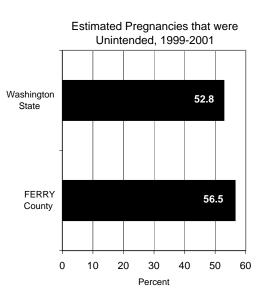
 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.



### **FERRY COUNTY**

		State		
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	39	36	36	29,961
Estimated Pregnancies that were Unintended (%)	56.1	52.9	56.5	52.8
Estimated Births from Unintended Pregnancies (%)	47.6	45.6	48.6	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$139.7	\$153.6	\$205.4	\$115,908.6





					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	16	12	12	16	13	13	25,836
Abortion rate for women 15-44 years old	11.2	8.4	9.2	12.4	9.5	10.0	19.7
Abortion rate for 15-17 year olds	***	***	***	***	11.9	10.0	14.9
Abortion rate for 18-19 year olds	***	***	55.2	***	***	29.5	37.3
Abortion rate for 20-24 year olds	***	***	***	49.8	26.0	23.3	43.0
Abortion rate for 25-29 year olds	***	***	***	***	17.2	20.8	28.2
Abortion rate for 30-34 year olds	***	***	***	***	***	***	17.3
Abortion rate for 35-39 year olds	***	***	***	***	***	***	9.3
Abortion rate for 40-44 year olds	***	***	***	***	***	***	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



## **FRANKLIN COUNTY**

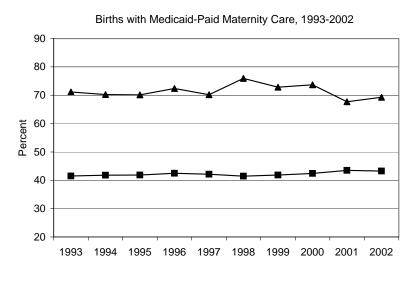
					Cou	ntv	State
	1999	2000	2001	2002	1990-92	-	2000-02
Statistics for All Births	1999	2000	2001	2002	1990-92	2000-02	2000-02
Number of Births	1,111	1,105	1,146	1,202	957	1,151	79,813
Number of Births with Medicaid-Paid Maternity Care	809	814	776	833	630	808	34,361
Percent of Births with Medicaid-Paid Maternity Care	72.8	73.7	67.7	69.3	65.8	70.2	43.1
Number of Medicaid-Paid Births to Non-Citizens	386	386	397	406	171	396	6,160
Medicaid Reimbursement System for Maternity Care (%)	000	000	00.	100		000	0,100
Healthy Options (Managed Care)	34.6	31.2	35.6	35.1	N/A	33.9	46.7
Fee-For-Service (Citizens)	14.6	19.8	14.3	14.4	N/A	16.2	30.7
Fee-For-Service (Non-Citizens)	47.8	47.5	49.4	48.6	N/A	48.5	17.1
Average Age of Mothers with First Births							
Medicaid	20.7	20.8	20.6	20.2	20.0	20.5	21.4
Non-Medicaid	26.4	25.7	24.8	25.4	25.1	25.3	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	57.5	58.7	56.1	54.0	47.7	56.3	31.9
Non-Medicaid	13.2	10.7	19.2	22.2	8.0	17.9	4.1
Married (%)							
Medicaid	50.2	49.9	50.5	50.5	51.4	50.3	46.5
Non-Medicaid	91.1	86.9	83.5	82.1	89.8	84.0	90.3
Late or No Prenatal Care (%)							
Medicaid	8.5	10.3	11.2	12.1	16.5	11.2	4.6
Non-Medicaid	3.0	3.8	5.9	8.4	3.4	6.2	1.4
Maternal Smoking Status (%)							
Medicaid	4.8	4.9	3.2	5.5	12.6	4.6	18.7
Non-Medicaid	5.3	2.7	2.7	2.7	9.6	2.7	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	6.3	3.9	4.8	4.8	4.5	4.5	5.2
Non-Medicaid, singleton liveborn	3.8	4.3	3.6	3.4	3.2	3.7	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	12.1	8.9	10.4	10.4	8.9	9.9	9.7
Non-Medicaid, singleton liveborn	9.7	7.2	9.7	9.0	7.7	8.7	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	109.5	106.7	109.8	113.1	114.4	109.9	61.4
Birth rate for 15-17 year olds	57.4	55.9	50.1	48.5	72.8	51.4	18.3
Birth rate for 18-19 year olds	153.3	130.6	128.4	151.3	193.5	136.9	62.6
Birth rate for 20-24 year olds	225.7	216.3	210.4	203.0	236.0	209.7	100.5
Birth rate for 25-29 year olds	175.0	160.7	186.0	191.5	181.2	179.3	110.8
Birth rate for 30-34 year olds	105.9	118.7	117.6	111.4	103.3	115.8	89.9
Birth rate for 35-39 year olds	50.0	49.9	53.1	61.4	43.5	54.7	40.3
Birth rate for 40-44 year olds	9.3	8.5	8.3	17.1	9.9	11.3	8.3

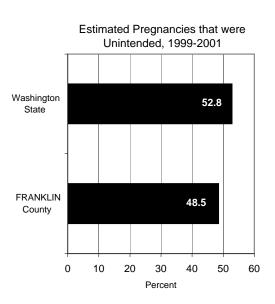
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### **FRANKLIN COUNTY**

rasu		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	436	416	464	29,961
Estimated Pregnancies that were Unintended (%)	52.1	48.4	48.5	52.8
Estimated Births from Unintended Pregnancies (%)	43.4	40.3	41.4	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$1,595.1	\$1,684.1	\$2,439.0	\$115,908.6





	FRANKLIN	County	── Washington State
--	----------	--------	---------------------

					Cou	State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 women	1)						
Number of Abortions	165	160	137	167	158	155	25,836
Abortion rate for women 15-44 years old	16.4	15.6	12.9	15.9	19.1	14.8	19.7
Abortion rate for 15-17 year olds	14.0	6.1	11.2	11.8	22.0	9.7	14.9
Abortion rate for 18-19 year olds	26.7	35.6	28.3	34.0	51.3	32.6	37.3
Abortion rate for 20-24 year olds	40.6	30.0	21.8	34.2	40.5	28.7	43.0
Abortion rate for 25-29 year olds	18.2	24.9	18.8	20.0	23.6	21.2	28.2
Abortion rate for 30-34 year olds	9.1	12.1	8.0	7.3	11.5	9.1	17.3
Abortion rate for 35-39 year olds	7.1	6.5	7.8	7.4	5.5	7.2	9.3
Abortion rate for 40-44 year olds	4.0	***	***	***	***	1.5	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **GARFIELD COUNTY**

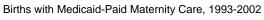
					Cou	nty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	27	22	23	14	22	20	79,813
Number of Births with Medicaid-Paid Maternity Care	11	13	10	6	10	10	34,361
Percent of Births with Medicaid-Paid Maternity Care	40.7	59.1	43.5	42.9	43.3	49.2	43.1
Number of Medicaid-Paid Births to Non-Citizens	1	2	3	0	0	2	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	72.7	61.5	0.0	0.0	N/A	27.6	46.7
Fee-For-Service (Citizens)	9.1	15.4	60.0	83.3	N/A	44.8	30.7
Fee-For-Service (Non-Citizens)	9.1	15.4	30.0	0.0	N/A	17.2	17.1
Average Age of Mothers with First Births							
Medicaid	21.0	19.0	22.7	20.0	22.8	20.4	21.4
Non-Medicaid	25.5	26.0	26.0	0.0	27.0	26.0	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	27.3	38.5	30.0	16.7	0.0	31.0	31.9
Non-Medicaid	6.3	0.0	15.4	0.0	0.0	6.7	4.1
Married (%)							
Medicaid	63.6	30.8	50.0	83.3	69.0	48.3	46.5
Non-Medicaid	87.5	100.0	84.6	100.0	97.4	93.3	90.3
Late or No Prenatal Care (%)							
Medicaid	9.1	7.7	30.0	16.7	3.4	17.2	4.6
Non-Medicaid	6.3	0.0	7.7	0.0	7.9	3.3	1.4
Maternal Smoking Status (%)							
Medicaid	27.3	53.8	30.0	66.7	27.6	48.3	18.7
Non-Medicaid	6.3	33.3	30.8	25.0	5.3	30.0	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	9.1	7.7	12.5	0.0	3.4	7.4	5.2
Non-Medicaid, singleton liveborn	6.3	0.0	7.7	0.0	0.0	3.6	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	18.2	15.4	12.5	0.0	3.4	11.1	9.7
Non-Medicaid, singleton liveborn	12.5	0.0	0.0	0.0	2.6	0.0	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	67.5	57.4	57.9	35.7	59.5	50.4	61.4
Birth rate for 15-17 year olds	***	***	***	***	***	***	18.3
Birth rate for 18-19 year olds	***	***	***	***	***	68.9	62.6
Birth rate for 20-24 year olds	155.9	***	172.3	***	267.7	115.1	100.5
Birth rate for 25-29 year olds	191.0	***	233.9	132.9	116.1	155.0	110.8
Birth rate for 30-34 year olds	113.9	96.8	***	***	73.4	70.1	89.9
Birth rate for 35-39 year olds	***	***	***	***	***	38.9	40.3
Birth rate for 40-44 year olds	***	***	***	***	***	***	8.3

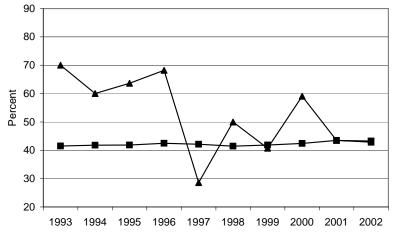
 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.

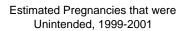


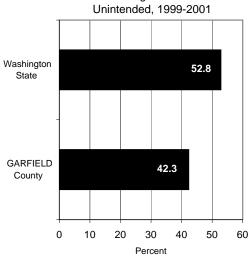
## **GARFIELD COUNTY**

		State		
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	9	7	9	29,961
Estimated Pregnancies that were Unintended (%)	52.4	45.5	42.3	52.8
Estimated Births from Unintended Pregnancies (%)	47.4	41.2	37.5	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$31.5	\$24.8	\$38.5	\$115,908.6









→ GARFIELD County → Washington State

					Cou	State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 women)							
Number of Abortions	2	0	4	2	4	2	25,836
Abortion rate for women 15-44 years old	***	***	***	***	10.7	5.0	19.7
Abortion rate for 15-17 year olds	***	***	***	***	***	***	14.9
Abortion rate for 18-19 year olds	***	***	***	***	***	***	37.3
Abortion rate for 20-24 year olds	***	***	***	***	***	***	43.0
Abortion rate for 25-29 year olds	***	***	***	***	***	***	28.2
Abortion rate for 30-34 year olds	***	***	***	***	***	***	17.3
Abortion rate for 35-39 year olds	***	***	***	***	***	***	9.3
Abortion rate for 40-44 year olds	***	***	***	***	***	***	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **GRANT COUNTY**

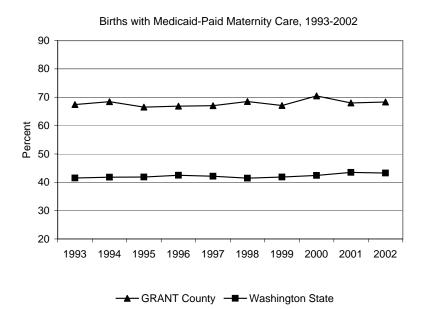
					Cou	nty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	1,388	1,436	1,318	1,396	1,077	1,383	79,813
Number of Births with Medicaid-Paid Maternity Care	931	1,012	896	954	683	954	34,361
Percent of Births with Medicaid-Paid Maternity Care	67.1	70.5	68.0	68.3	63.4	69.0	43.1
Number of Medicaid-Paid Births to Non-Citizens	343	398	334	342	29	358	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	43.7	42.4	45.8	45.2	N/A	44.4	46.7
Fee-For-Service (Citizens)	15.8	15.9	15.6	17.0	N/A	16.2	30.7
Fee-For-Service (Non-Citizens)	36.4	38.2	35.6	35.8	N/A	36.6	17.1
Average Age of Mothers with First Births							
Medicaid	19.9	19.9	20.3	20.1	20.3	20.1	21.4
Non-Medicaid	25.6	26.0	26.0	25.3	25.2	25.8	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	57.0	57.1	54.1	52.3	61.6	54.6	31.9
Non-Medicaid	11.4	10.4	17.3	18.3	11.3	15.4	4.1
Married (%)							
Medicaid	55.6	54.6	56.7	49.7	60.0	53.6	46.5
Non-Medicaid	89.3	91.0	88.9	86.2	93.5	88.7	90.3
Late or No Prenatal Care (%)							
Medicaid	5.0	5.3	4.1	4.0	9.7	4.5	4.6
Non-Medicaid	2.2	3.1	3.6	2.5	2.8	3.0	1.4
Maternal Smoking Status (%)							
Medicaid	14.1	11.8	10.0	11.6	20.0	11.2	18.7
Non-Medicaid	5.0	6.1	5.2	4.1	9.3	5.1	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	5.3	4.2	4.1	4.7	5.1	4.3	5.2
Non-Medicaid, singleton liveborn	4.8	4.8	4.1	4.9	2.7	4.6	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	8.0	8.8	7.9	8.6	8.9	8.5	9.7
Non-Medicaid, singleton liveborn	10.2	8.2	8.0	9.7	5.2	8.7	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	93.3	94.8	86.2	91.9	92.2	90.9	61.4
Birth rate for 15-17 year olds	46.4	46.4	33.4	49.8	50.9	43.2	18.3
Birth rate for 18-19 year olds	146.2	123.5	124.6	125.6	165.2	124.6	62.6
Birth rate for 20-24 year olds	206.1	212.1	163.9	177.1	217.4	183.9	100.5
Birth rate for 25-29 year olds	165.8	162.9	167.3	162.9	150.9	164.4	110.8
Birth rate for 30-34 year olds	89.6	99.7	89.9	99.6	82.4	96.4	89.9
Birth rate for 35-39 year olds	35.5	33.3	39.2	39.1	31.7	37.1	40.3
Birth rate for 40-44 year olds	6.3	9.8	9.3	9.7	5.3	9.6	8.3

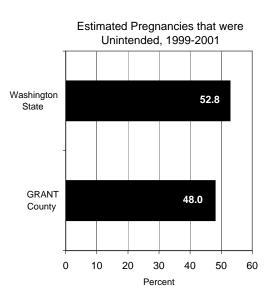
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### **GRANT COUNTY**

		State		
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	491	544	581	29,961
Estimated Pregnancies that were Unintended (%)	47.1	47.1	48.0	52.8
Estimated Births from Unintended Pregnancies (%)	40.3	40.2	42.1	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$1,716.7	\$2,105.1	\$3,003.8	\$115,908.6





					County		State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 w	vomen)						
Number of Abortions	157	144	172	167	169	161	25,836
Abortion rate for women 15-44 years old	10.5	9.5	11.3	10.8	14.5	10.5	19.7
Abortion rate for 15-17 year olds	8.9	8.8	11.1	8.1	13.1	9.3	14.9
Abortion rate for 18-19 year olds	31.7	22.1	28.0	26.0	34.0	25.4	37.3
Abortion rate for 20-24 year olds	24.2	22.2	27.7	27.0	36.3	25.7	43.0
Abortion rate for 25-29 year olds	11.5	9.8	12.2	11.4	18.2	11.1	28.2
Abortion rate for 30-34 year olds	6.5	6.4	6.7	8.8	9.4	7.3	17.3
Abortion rate for 35-39 year olds	2.8	4.4	2.0	2.1	4.6	2.8	9.3
Abortion rate for 40-44 year olds	2.0	***	***	***	2.5	1.2	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



## **GRAYS HARBOR COUNTY**

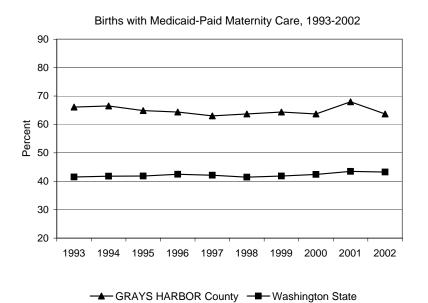
					Cou	ntv	State
	1999	2000	2001	2002		2000-02	2000-02
Statistics for All Births					.000 02		2000 02
Number of Births	823	796	765	804	962	788	79,813
Number of Births with Medicaid-Paid Maternity Care	530	507	520	512	575	513	34,361
Percent of Births with Medicaid-Paid Maternity Care	64.4	63.7	68.0	63.7	59.7	65.1	43.1
Number of Medicaid-Paid Births to Non-Citizens	46	42	52	43	6	46	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	59.1	58.4	11.0	8.2	N/A	25.7	46.7
Fee-For-Service (Citizens)	24.7	26.2	75.6	81.1	N/A	61.1	30.7
Fee-For-Service (Non-Citizens)	8.7	8.3	9.8	8.4	N/A	8.8	17.1
Average Age of Mothers with First Births							
Medicaid	20.5	20.1	20.9	20.8	20.4	20.6	21.4
Non-Medicaid	27.1	25.4	27.1	25.1	26.1	25.8	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	35.7	33.7	39.4	34.2	36.2	35.8	31.9
Non-Medicaid	4.8	9.0	6.9	8.6	5.7	8.2	4.1
Married (%)							
Medicaid	39.6	37.7	37.7	37.5	44.3	37.6	46.5
Non-Medicaid	87.7	86.2	91.4	82.5	90.7	86.4	90.3
Late or No Prenatal Care (%)							
Medicaid	5.5	5.1	6.5	5.3	6.4	5.7	4.6
Non-Medicaid	1.4	3.1	1.6	3.8	2.5	2.9	1.4
Maternal Smoking Status (%)							
Medicaid	29.2	34.5	32.1	36.1	45.7	34.2	18.7
Non-Medicaid	11.3	11.1	9.0	7.2	15.2	9.1	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	6.1	5.2	4.0	5.8	5.0	5.0	5.2
Non-Medicaid, singleton liveborn	2.8	2.5	2.6	4.6	3.6	3.3	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	10.4	9.1	9.2	10.0	9.7	9.4	9.7
Non-Medicaid, singleton liveborn	6.0	8.3	2.6	8.5	8.5	6.7	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	63.0	61.0	58.5	62.4	71.9	60.6	61.4
Birth rate for 15-17 year olds	30.8	33.4	23.5	31.1	46.0	29.3	18.3
Birth rate for 18-19 year olds	86.8	87.2	82.0	80.1	139.5	83.0	62.6
Birth rate for 20-24 year olds	160.7	147.6	149.0	147.2	169.4	147.9	100.5
Birth rate for 25-29 year olds	121.6	111.7	114.6	119.1	128.0	115.1	110.8
Birth rate for 30-34 year olds	67.3	69.9	60.4	71.3	61.4	67.2	89.9
Birth rate for 35-39 year olds	26.6	27.7	26.9	29.8	21.9	28.1	40.3
Birth rate for 40-44 year olds	5.3	4.1	3.3	4.1	4.8	3.9	8.3

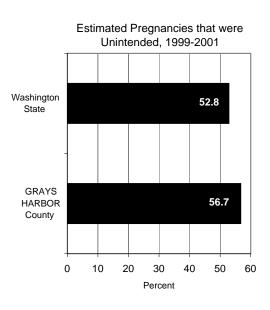
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### **GRAYS HARBOR COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	410	373	353	29,961
Estimated Pregnancies that were Unintended (%)	59.2	54.7	56.7	52.8
Estimated Births from Unintended Pregnancies (%)	47.9	42.6	44.4	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$1,482.4	\$1,421.6	\$1,810.0	\$115,908.6





						County	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	215	239	224	222	320	228	25,836
Abortion rate for women 15-44 years old	16.3	18.2	17.2	17.0	23.8	17.5	19.7
Abortion rate for 15-17 year olds	14.4	18.9	13.6	18.0	26.1	16.8	14.9
Abortion rate for 18-19 year olds	34.5	27.9	40.4	37.3	61.9	35.3	37.3
Abortion rate for 20-24 year olds	33.4	48.0	44.3	39.1	63.5	43.7	43.0
Abortion rate for 25-29 year olds	25.3	26.7	17.9	19.0	28.9	21.2	28.2
Abortion rate for 30-34 year olds	17.2	15.4	17.1	14.3	15.5	15.6	17.3
Abortion rate for 35-39 year olds	6.1	6.7	6.8	9.8	8.3	7.7	9.3
Abortion rate for 40-44 year olds	3.4	2.6	2.6	***	1.4	2.2	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **ISLAND COUNTY**

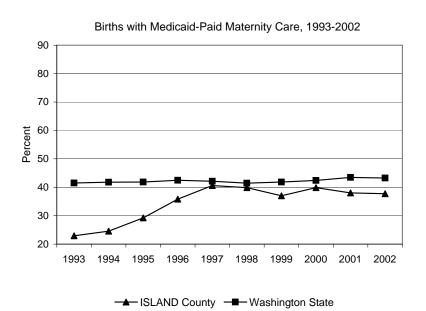
					Cou	ntv	State
	1999	2000	2001	2002	1990-92	-	2000-02
Statistics for All Births	1000	2000	2001	2002	1000 02	2000 02	2000 02
Number of Births	911	956	891	920	1,057	922	79,813
Number of Births with Medicaid-Paid Maternity Care	337	381	339	347	165	356	34,361
Percent of Births with Medicaid-Paid Maternity Care	37.0	39.9	38.0	37.7	15.6	38.6	43.1
Number of Medicaid-Paid Births to Non-Citizens	9	11	24	20	1	18	6,160
Medicaid Reimbursement System for Maternity Care (%)							-,
Healthy Options (Managed Care)	39.8	37.5	36.0	39.5	N/A	37.7	46.7
Fee-For-Service (Citizens)	50.4	55.9	54.3	50.7	N/A	53.7	30.7
Fee-For-Service (Non-Citizens)	2.1	2.4	5.0	5.8	N/A	4.3	17.1
Average Age of Mothers with First Births							
Medicaid	21.3	20.8	21.2	21.6	20.8	21.2	21.4
Non-Medicaid	26.9	26.8	26.8	26.9	24.6	26.8	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	20.8	17.6	20.4	12.1	26.7	16.7	31.9
Non-Medicaid	3.5	3.1	2.2	3.1	8.3	2.8	4.1
Married (%)							
Medicaid	59.6	65.1	57.8	65.4	54.8	62.9	46.5
Non-Medicaid	93.4	94.3	92.8	89.5	95.0	92.2	90.3
Late or No Prenatal Care (%)							
Medicaid	2.1	2.9	3.5	2.0	4.2	2.8	4.6
Non-Medicaid	1.0	0.5	2.2	1.2	1.0	1.3	1.4
Maternal Smoking Status (%)							
Medicaid	16.3	15.5	20.1	18.4	34.9	17.9	18.7
Non-Medicaid	6.8	6.8	4.2	5.8	15.2	5.6	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.9	4.9	6.5	7.0	5.5	6.1	5.2
Non-Medicaid, singleton liveborn	2.2	2.9	3.2	4.8	3.2	3.6	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	7.6	8.2	8.3	7.6	9.7	8.0	9.7
Non-Medicaid, singleton liveborn	5.9	6.4	7.1	9.1	6.5	7.6	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	65.4	68.4	63.9	66.0	82.2	66.1	61.4
Birth rate for 15-17 year olds	12.9	16.9	12.5	11.7	23.8	13.7	18.3
Birth rate for 18-19 year olds	81.1	90.6	64.4	83.5	119.0	79.5	62.6
Birth rate for 20-24 year olds	140.8	143.0	140.0	129.9	171.9	137.5	100.5
Birth rate for 25-29 year olds	133.9	123.6	119.8	134.1	145.7	125.8	110.8
Birth rate for 30-34 year olds	85.8	91.8	79.9	79.8	79.7	83.8	89.9
Birth rate for 35-39 year olds	26.2	38.2	34.3	36.5	29.2	36.4	40.3
Birth rate for 40-44 year olds	4.9	5.1	9.8	9.1	5.5	8.0	8.3

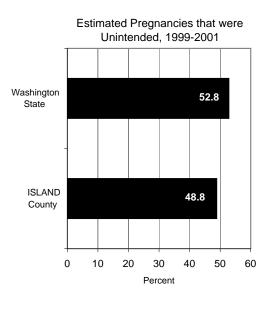
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



## **ISLAND COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	352	350	337	29,961
Estimated Pregnancies that were Unintended (%)	46.8	47.4	48.8	52.8
Estimated Births from Unintended Pregnancies (%)	35.3	36.5	36.7	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$662.4	\$946.1	\$1,219.5	\$115,908.6





						County	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	199	238	218	226	235	227	25,836
Abortion rate for women 15-44 years old	14.3	16.6	15.4	16.1	18.1	16.0	19.7
Abortion rate for 15-17 year olds	15.0	19.7	14.6	15.9	21.4	16.7	14.9
Abortion rate for 18-19 year olds	25.3	36.5	33.4	44.2	52.5	38.1	37.3
Abortion rate for 20-24 year olds	30.9	40.0	42.5	40.9	34.8	41.2	43.0
Abortion rate for 25-29 year olds	20.6	20.2	15.7	17.4	21.6	17.8	28.2
Abortion rate for 30-34 year olds	12.3	14.8	11.6	10.3	15.0	12.2	17.3
Abortion rate for 35-39 year olds	8.4	7.3	5.6	6.9	8.4	6.6	9.3
Abortion rate for 40-44 year olds	1.9	***	2.9	1.8	1.6	1.8	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.

51



# **JEFFERSON COUNTY**

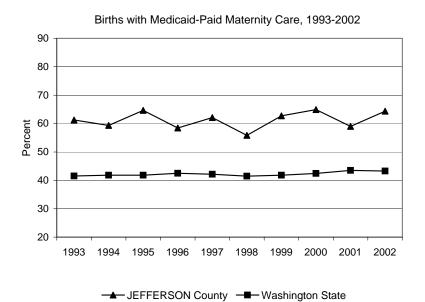
					Cou	ntv	State
	1999	2000	2001	2002	1990-92	-	2000-02
Statistics for All Births							
Number of Births	220	211	200	188	233	200	79,813
Number of Births with Medicaid-Paid Maternity Care	138	137	118	121	117	125	34,361
Percent of Births with Medicaid-Paid Maternity Care	62.7	64.9	59.0	64.4	50.4	62.8	43.1
Number of Medicaid-Paid Births to Non-Citizens	3	4	7	4	0	5	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	14.5	2.9	5.9	3.3	N/A	4.0	46.7
Fee-For-Service (Citizens)	75.4	89.1	78.8	86.8	N/A	85.1	30.7
Fee-For-Service (Non-Citizens)	2.2	2.9	5.9	3.3	N/A	4.0	17.1
Average Age of Mothers with First Births							
Medicaid	21.5	21.8	21.8	23.7	22.0	22.4	21.4
Non-Medicaid	30.6	29.6	30.5	27.8	27.9	29.4	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	19.6	19.0	22.9	18.2	27.3	19.9	31.9
Non-Medicaid	2.4	2.7	4.9	3.0	6.0	3.6	4.1
Married (%)							
Medicaid	54.3	42.3	45.8	46.3	48.0	44.7	46.5
Non-Medicaid	93.9	89.2	93.9	88.1	88.7	90.6	90.3
Late or No Prenatal Care (%)							
Medicaid	4.3	2.9	0.0	4.1	2.6	2.4	4.6
Non-Medicaid	2.4	2.7	4.9	6.0	2.0	4.5	1.4
Maternal Smoking Status (%)							
Medicaid	18.1	35.0	16.9	28.9	27.8	27.4	18.7
Non-Medicaid	3.7	6.8	3.7	4.5	11.6	4.9	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	2.3	3.7	0.9	5.0	4.1	3.2	5.2
Non-Medicaid, singleton liveborn	1.3	2.7	5.3	1.5	2.4	3.3	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	6.1	4.4	6.0	5.9	7.3	5.4	9.7
Non-Medicaid, singleton liveborn	3.9	0.0	10.7	4.5	7.5	5.1	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	53.9	52.4	50.0	47.3	58.0	49.9	61.4
Birth rate for 15-17 year olds	22.1	24.0	24.0	14.0	35.9	20.7	18.3
Birth rate for 18-19 year olds	61.4	74.6	87.2	56.7	78.0	72.8	62.6
Birth rate for 20-24 year olds	166.4	142.9	123.8	134.0	146.5	133.5	100.5
Birth rate for 25-29 year olds	123.5	113.2	112.6	112.4	134.2	112.7	110.8
Birth rate for 30-34 year olds	76.4	74.6	55.8	68.1	63.9	66.1	89.9
Birth rate for 35-39 year olds	27.5	33.8	42.8	33.7	34.2	36.8	40.3
Birth rate for 40-44 year olds	9.0	7.2	6.4	***	6.3	5.5	8.3

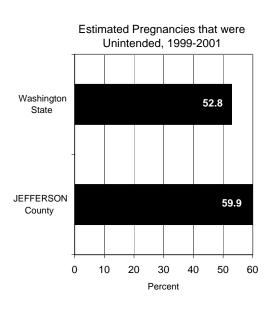
 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.



## **JEFFERSON COUNTY**

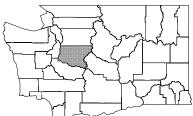
		County			
	1993-95	1996-98	1999-01	1999-01	
Unintended Pregnancy (Estimates)					
Number of Births from Unintended Pregnancies	104	86	94	29,961	
Estimated Pregnancies that were Unintended (%)	58.2	58.9	59.9	52.8	
Estimated Births from Unintended Pregnancies (%)	47.1	42.2	44.8	37.5	
Estimated Cost of Publicly-Funded Maternity Care for					
Births from Unintended Pregnancies (in thousands)	\$360.5	\$317.0	\$468.5	\$115,908.6	





					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	76	86	76	70	71	77	25,836
Abortion rate for women 15-44 years old	18.4	20.8	18.5	17.2	17.7	18.9	19.7
Abortion rate for 15-17 year olds	14.1	18.0	16.0	***	12.3	14.0	14.9
Abortion rate for 18-19 year olds	43.9	35.1	21.8	34.9	49.2	30.6	37.3
Abortion rate for 20-24 year olds	49.1	52.9	56.7	58.1	58.9	56.0	43.0
Abortion rate for 25-29 year olds	33.7	39.3	40.7	19.6	30.6	33.3	28.2
Abortion rate for 30-34 year olds	23.3	22.0	20.3	23.8	12.0	22.0	17.3
Abortion rate for 35-39 year olds	8.4	15.0	10.4	6.7	10.1	10.8	9.3
Abortion rate for 40-44 year olds	***	4.5	***	5.5	2.9	3.9	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **KING COUNTY**

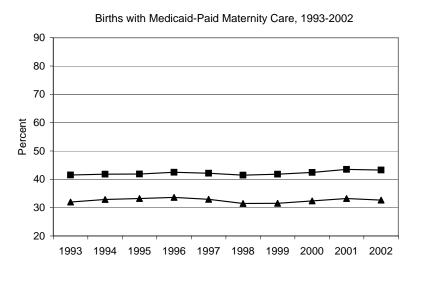
Statistics for All Births						Cour	m to c	04-4-
Number of Births   21,987   22,483   21,760   21,853   23,004   22,032   79,813   Number of Births with Medicaid-Paid Maternity Care   6,932   7,273   7,226   7,138   6,253   7,212   34,361   Percent of Births with Medicaid-Paid Maternity Care   31,5   32,3   33,2   32,7   27,2   32,7   43,181   Number of Births with Medicaid-Paid Births to Non-Clitzens   1,116   1,591   1,724   1,826   253   1,714   6,160   Medicaid-Paid Births to Non-Clitzens   1,116   1,591   1,724   1,826   253   1,714   6,160   Medicaid Reimbursement System for Maternity Care (%)   Healthy Options (Managed Care)   54,3   49,8   49,5   49,1   N/A   49,5   46,7   Fee-For-Service (Clitzens)   24,0   25,9   25,7   22,0   N/A   24,5   30,7   Fee-For-Service (Clitzens)   24,0   25,9   25,6   N/A   21,7   17,1   Avarage Age of Mothers with First Births   Medicaid   22,5   22,7   22,7   23,1   22,0   22,8   21,4   Non-Medicaid   20,3   30,1   30,2   30,4   28,6   30,2   28,3   Mothers with Less than 12 Years of Education (%)   Medicaid   20,3   21,7   23,5   22,2   18,9   22,5   31,9   Non-Medicaid   20,3   21,7   23,5   22,2   18,9   22,5   31,9   Non-Medicaid   46,0   46,8   46,7   48,8   41,3   47,4   46,5   Non-Medicaid   46,0   46,8   46,7   48,8   41,3   47,4   46,5   Non-Medicaid   41,0   41,1   41,1   40,9   1,6   1,0   1,4   Maternal Smoking Status (%)   Medicaid   41,1   4,6   4,3   4,1   8,1   4,3   4,6   Non-Medicaid   41,1   4,6   4,3   4,1   8,1   4,3   4,6   Non-Medicaid   41,1   4,6   4,3   4,1   8,1   4,3   4,6   Non-Medicaid   4,5   3,2   2,8   2,4   8,7   2,8   5,0   Non-Medicaid   4,5   3,2   2,8   2,4   8,7   2,8   5,0   Non-Medicaid   4,5   3,2   2,8   3,4   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7   3,7		4000	0000	0004	0000		-	State
Number of Births   Number of Births   Number of Births with Medicaid-Paid Maternity Care   6,932   7,273   7,226   7,138   6,253   7,212   34,361     Percent of Births with Medicaid-Paid Maternity Care   6,932   7,273   7,226   7,138   6,253   7,212   34,361     Percent of Medicaid-Paid Births to Non-Chitzens   1,116   1,591   1,724   1,826   253   1,714   6,160     Medicaid Reimbursement System for Maternity Care (%)   Healthy Options (Managed Care)   54,3   49,8   49,5   49,1   N/A   49,5   46,7     Fee-For-Service (Clitzens)   24,0   25,9   25,7   22,0   N/A   24,5   30,7     Fee-For-Service (Non-Citizens)   15,2   18,9   20,8   25,6   N/A   21,7   17,1     Average Age of Mothers with First Births   Medicaid   22,5   22,7   22,7   23,1   22,0   22,8   21,4     Non-Medicaid   30,0   30,1   30,2   30,4   28,6   30,2   28,3     Mothers with Less than 12 Years of Education (%)   Medicaid   20,0   21,7   23,5   22,2   18,9   22,5   31,9     Mon-Medicaid   46,0   46,8   46,7   48,8   41,3   47,4   46,5     Mon-Medicaid   41,1   46,6   43,3   41,8   1,4   3,4   46,5     Mon-Medicaid   41,1   46,6   43,3   41,8   1,4   3,4   46,5     Mon-Medicaid   41,1   46,6   43,3   41,8   1,4   3,4   46,5     Mon-Medicaid   41,0   1,1   1,1   0,9   1,6   1,0   1,4     Maternal Smoking Status (%)   Medicaid   41,0   41,1   46,4   43,3   41,8   41,3   44,6     Mon-Medicaid   41,0   41,1   41,1   41,1   41,1   41,1   41,1   41,1     Maternal Smoking Status (%)   Medicaid, singleton liveborn   5,5   6,2   5,4   5,6   6,8   5,7   5,2     Birth Outcomes   Low Birth Weight (less than 2,500 grams) (%)   Medicaid, singleton liveborn   8,3   9,4   9,8   10,1   10,6   9,8   9,7     Mon-Medicaid, singleton liveborn   8,3   9,4   9,8   10,1   10,6   9,8   9,7     Mon-Medicaid, sin	Ctatistics for All Dirths	1999	2000	2001	2002	1990-92	2000-02	2000-02
Number of Births with Medicaid-Paid Maternity Care 31.5 32.3 32.2 32.7 27.2 32.7 43.1 Number of Births with Medicaid-Paid Maternity Care 31.5 32.3 33.2 32.7 27.2 32.7 43.1 Number of Medicaid-Paid Births to Non-Citizens 1,116 1,591 1,724 1,826 25.3 1,714 6,160 Medicaid Reimbursement System for Maternity Care (%) Healthy Options (Managed Care) 54.3 49.8 49.5 49.1 N/A 49.5 46.7 Fee-For-Service (Citizens) 24.0 25.9 25.7 22.0 N/A 24.5 30.7 Fee-For-Service (Non-Citizens) 15.2 18.9 20.8 25.6 N/A 21.7 17.1 Average Age of Mothers with First Births Medicaid 22.5 22.7 22.7 23.1 22.0 22.8 21.4 Non-Medicaid 30.0 30.1 30.2 30.4 28.6 30.2 28.3 Mothers with Less than 12 Years of Education (%) Medicaid 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.		24 007	22.402	24.760	24.052	22.004	22.022	70.912
Percent of Births with Medicaid-Paid Maternity Care   31.5   32.3   33.2   32.7   27.2   32.7   43.1     Number of Medicaid-Paid Births to Non-Citizens   1,116   1,591   1,724   1,826   253   1,714   6,160     Medicaid Reimbursement System for Maternity Care (%)     Healthy Options (Managed Care)   54.3   49.8   49.5   49.1   N/A   49.5   46.7     Fee-For-Service (Citizens)   24.0   25.9   25.7   22.0   N/A   24.5   30.7     Fee-For-Service (Citizens)   15.2   18.9   20.8   25.6   N/A   21.7   17.1     Average Age of Mothers with First Births     Medicaid   22.5   22.7   22.7   23.1   22.0   22.8   21.4     Non-Medicaid   30.0   30.1   30.2   30.4   28.6   30.2   28.3     Mothers with Less than 12 Years of Education (%)     Medicaid   20.0   2.0   2.2   2.5   2.6   2.3   4.1     Married (%)   46.0   46.8   46.7   48.8   41.3   47.4   46.5     Non-Medicaid   91.8   92.1   92.3   91.5   92.2   92.0   90.3     Late or No Prenatal Care (%)     Medicaid   4.1   4.6   4.3   4.1   8.1   4.3   4.6     Non-Medicaid   1.0   1.1   1.1   0.9   1.6   1.0   1.4     Maternal Smoking Status (%)     Medicaid   4.5   3.2   2.8   2.8   2.4   8.7   2.8   5.0     Birth Outcomes     Low Birth Weight (less than 2,500 grams) (%)     Medicaid, singleton liveborn   5.5   6.2   5.4   5.6   6.8   5.7   5.2     Non-Medicaid, singleton liveborn   6.8   7.4   8.0   7.6   6.7   7.7   7.8     Live Birth Rates (Rates per 1,000 women)     Birth rate for Women 15-44 years old   54.3   55.3   53.4   53.7   58.7   54.1   61.4     Birth rate for Tb-17 year olds   44.3   43.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.4   34.				•				
Number of Medicaid-Paid Births to Non-Clizens   1,116   1,591   1,724   1,826   253   1,714   6,160     Medicaid Reimbursement System for Maternity Care (%)     Healthy Options (Managed Care)   54.3   49.8   49.5   49.1   N/A   49.5   46.7     Fee-For-Service (Clizens)   24.0   25.9   25.7   22.0   N/A   24.5   30.7     Fee-For-Service (Non-Clizens)   15.2   18.9   20.8   25.6   N/A   21.7   17.1     Average Age of Mothers with First Births     Medicaid   22.5   22.7   22.7   23.1   22.0   22.8   24.4     Non-Medicaid   30.0   30.1   30.2   30.4   28.6   30.2   28.3     Mothers with Less than 12 Years of Education (%)     Medicaid   20.0   2.0   2.2   2.5   2.6   2.3   4.1     Married (%)     Medicaid   46.0   46.8   46.7   48.8   41.3   47.4   46.5     Non-Medicaid   31.0   31.1   31.1   31.1   31.1   43.3   46.6     Non-Medicaid   41.1   46.6   4.3   4.1   8.1   4.3   4.6     Non-Medicaid   41.1   41.6   43.3   41.1   8.1   43.3   46.6     Non-Medicaid   41.1   41.6   43.3   41.1   81.1   43.3   46.6     Non-Medicaid   41.1   41.5   31.2   31.1   31.1   22.4   31.5   31.1     Maternal Smoking Status (%)	•	•	•	•	•		•	•
Medicaid Reimbursement System for Maternity Care (%)   Healthy Options (Managed Care)   54.3   49.8   49.5   49.1   N/A   49.5   46.7   Fee-For-Service (Citizens)   15.2   18.9   20.8   25.6   N/A   21.7   17.1   Average Age of Mothers with First Births     Medicaid   22.5   22.7   22.7   23.1   22.0   22.8   21.4   Non-Medicaid   30.0   30.1   30.2   30.4   28.6   30.2   28.3   Mothers with Less than 12 Years of Education (%)     Medicaid   20.3   21.7   23.5   22.2   18.9   22.5   31.9   Non-Medicaid   20.0   2.0   2.0   2.2   2.5   2.6   2.3   4.1   Married (%)     Medicaid   46.0   46.8   46.7   48.8   41.3   47.4   46.5   Non-Medicaid   41.1   4.6   4.3   4.1   8.1   4.3   4.6   Non-Medicaid   4.1   4.6   4.3   4.1   8.1   4.3   4.6   Non-Medicaid   4.5   3.2   2.8   2.4   2.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5   3.5	-							
Healthy Options (Managed Care)		1,116	1,591	1,724	1,826	253	1,714	6,160
Fee-For-Service (Citizens)		540	40.0	40.5	40.4	N1/A	40.5	40.7
Fee-For-Service (Non-Citizens)   15.2   18.9   20.8   25.6   N/A   21.7   17.1								
Average Age of Mothers with First Births   Medicaid   22.5   22.7   22.7   23.1   22.0   22.8   21.4   Non-Medicaid   30.0   30.1   30.2   30.4   28.6   30.2   28.3   Mothers with Less than 12 Years of Education (%)   Medicaid   20.0   20.0   2.2   2.5   2.6   2.3   31.9   Non-Medicaid   20.0   20.0   2.2   2.5   2.6   2.3   4.1   Married (%)   Medicaid   46.0   46.8   46.7   48.8   41.3   47.4   46.5   Non-Medicaid   91.8   92.1   92.3   91.5   92.2   92.0   90.3   Late or No Prenatal Care (%)   Medicaid   4.1   4.6   4.3   4.1   8.1   4.3   4.6   Non-Medicaid   4.1   4.6   4.3   4.1   8.1   4.3   4.6   Non-Medicaid   4.1   4.6   4.3   4.1   8.1   4.3   4.6   Non-Medicaid   4.1   4.5   3.2   2.8   2.4   8.7   2.8   5.0   Medicaid   4.5   3.2   3.8   3.4   3.7   3.7   Preterm Births (less than 2,500 grams) (%)   Medicaid, singleton liveborn   5.5   6.2   5.4   5.6   6.8   5.7   5.2   Non-Medicaid, singleton liveborn   8.3   9.4   9.8   10.1   10.6   9.8   9.7   Non-Medicaid, singleton liveborn   8.3   9.4   9.8   10.1   10.6   9.8   9.7   Non-Medicaid, singleton liveborn   6.8   7.4   8.0   7.6   6.7   7.7   7.8   Eirth Tate for women 15-44 years old   54.3   55.3   53.4   53.7   58.7   54.1   61.4   Birth rate for somen 15-44 years old   54.3   55.3   53.4   53.7   58.7   54.1   61.4   Birth rate for women 15-44 years old   54.3   55.3   53.4   53.7   58.7   54.1   61.4   Birth rate for 15-17 year olds   44.3   43.4   39.4   32.9   57.9   38.5   62.6   Birth rate for 25-29 year olds   64.7   64.4   61.5   58.2   74.6   61.3   100.5   61.6   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61.4   61	. ,							
Medicaid         22.5         22.7         22.7         23.1         22.0         22.8         21.4           Non-Medicaid         30.0         30.1         30.2         30.4         28.6         30.2         28.3           Mothers with Less than 12 Years of Education (%)         Wedicaid         20.3         21.7         23.5         22.2         18.9         22.5         31.9           Non-Medicaid         2.0         2.0         2.2         2.5         2.6         2.3         4.1           Married (%)         46.0         46.8         46.7         48.8         41.3         47.4         46.5           Non-Medicaid         91.8         92.1         92.3         91.5         92.2         92.0         90.3           Late or No Prenatal Care (%)         Wedicaid         1.0         1.1         1.1         0.9         1.6         1.0         1.4           Medicaid         1.0         1.1         1.1         0.9         1.6         1.0         1.4           Medicaid         1.0         1.1         1.1         0.9         1.6         1.0         1.4           Medicaid         1.0         1.1         1.1         0.9         1.6         1.	· ·	15.2	18.9	20.8	25.6	N/A	21.7	17.1
Non-Medicaid   30.0   30.1   30.2   30.4   28.6   30.2   28.3   Mothers with Less than 12 Years of Education (%)     Medicaid   20.3   21.7   23.5   22.2   18.9   22.5   31.9     Non-Medicaid   20.0   2.0   2.0   2.5   2.6   2.3   4.1     Married (%)								
Mothers with Less than 12 Years of Education (%)         20.3         21.7         23.5         22.2         18.9         22.5         31.9           Non-Medicaid         2.0         2.0         2.2         2.5         2.6         2.3         4.1           Married (%)         Wedicaid         46.0         46.8         46.7         48.8         41.3         47.4         46.5           Non-Medicaid         91.8         92.1         92.3         91.5         92.2         92.0         90.3           Late or No Prenatal Care (%)         Wedicaid         4.1         4.6         4.3         4.1         8.1         4.3         4.6           Non-Medicaid         1.0         1.1         1.1         0.9         1.6         1.0         1.4           Medicaid         16.2         13.5         13.1         11.1         22.4         12.6         18.7           Non-Medicaid         16.2         13.5         13.1         11.1         22.4         12.6         18.7           Medicaid, singleton liveborn         5.5         6.2         5.4         5.6         6.8         5.7         5.2           Non-Medicaid, singleton liveborn         8.3         9.4								
Medicaid         20.3         21.7         23.5         22.2         18.9         22.5         31.9           Non-Medicaid         2.0         2.0         2.2         2.5         2.6         2.3         4.1           Married (%)         ***********************************	1 11 11 1	30.0	30.1	30.2	30.4	28.6	30.2	28.3
Non-Medicaid   2.0   2.0   2.2   2.5   2.6   2.3   4.1	Mothers with Less than 12 Years of Education (%)							
Married (%)           Medicaid         46.0         46.8         46.7         48.8         41.3         47.4         46.5           Non-Medicaid         91.8         92.1         92.3         91.5         92.2         92.0         90.3           Late or No Prenatal Care (%)         Wedicaid         4.1         4.6         4.3         4.1         8.1         4.3         4.6           Non-Medicaid         1.0         1.1         1.1         0.9         1.6         1.0         1.4           Maternal Smoking Status (%)         Wedicaid         16.2         13.5         13.1         11.1         22.4         12.6         18.7           Non-Medicaid         4.5         3.2         2.8         2.4         8.7         2.8         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)         Secure	Medicaid	20.3	21.7	23.5	22.2	18.9	22.5	31.9
Medicaid       46.0       46.8       46.7       48.8       41.3       47.4       46.5         Non-Medicaid       91.8       92.1       92.3       91.5       92.2       92.0       90.3         Late or No Prenatal Care (%)       Wedicaid       4.1       4.6       4.3       4.1       8.1       4.3       4.6         Non-Medicaid       1.0       1.1       1.1       0.9       1.6       1.0       1.4         Medicaid       16.2       13.5       13.1       11.1       22.4       12.6       18.7         Non-Medicaid       16.2       13.5       13.1       11.1       22.4       12.6       18.7         Non-Medicaid       16.2       13.5       13.1       11.1       22.4       12.6       18.7         Non-Medicaid, singleton liveborn       5.5       6.2       5.4       5.6       6.8       5.7       5.2         Non-Medicaid, singleton liveborn       8.3       9.4       9.8       10.1       10.6       9.8       9.7         Non-Medicaid, singleton liveborn       8.3       9.4       9.8       10.1       10.6       9.8       9.7         Non-Medicaid, singleton liveborn       8.3       9.4 </td <td>Non-Medicaid</td> <td>2.0</td> <td>2.0</td> <td>2.2</td> <td>2.5</td> <td>2.6</td> <td>2.3</td> <td>4.1</td>	Non-Medicaid	2.0	2.0	2.2	2.5	2.6	2.3	4.1
Non-Medicaid   91.8   92.1   92.3   91.5   92.2   92.0   90.3   Patter of No Prenatal Care (%)	Married (%)							
Medicaid   4.1   4.6   4.3   4.1   8.1   4.3   4.6   Non-Medicaid   1.0   1.1   1.1   1.1   0.9   1.6   1.0   1.4   Maternal Smoking Status (%)     Medicaid   4.5   3.2   2.8   2.4   8.7   2.8   5.0   Medicaid   1.0   Medicaid   4.5   3.2   2.8   2.4   8.7   2.8   5.0   Medicaid   3.0   3.4   3.9   3.8   3.4   3.7   3.7   Medicaid, singleton liveborn   5.5   6.2   5.4   5.6   6.8   5.7   5.2   Non-Medicaid, singleton liveborn   3.9   3.4   3.9   3.8   3.4   3.7   3.7   Medicaid, singleton liveborn   8.3   9.4   9.8   10.1   10.6   9.8   9.7   Non-Medicaid, singleton liveborn   8.8   7.4   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.3   5.3   5.3   5.3   5.3   5.3   5.3   5.7   5.2   Medicaid, singleton liveborn   5.5   6.2   5.4   5.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.4   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   7.8   7.8   Medicaid, singleton liveborn   8.8   7.4   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   7.8   Medicaid, singleton liveborn   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0   7.6   6.7   7.7   7.8   Medicaid, singleton liveborn   8.8   7.8   8.0	Medicaid	46.0	46.8	46.7	48.8	41.3	47.4	46.5
Medicaid         4.1         4.6         4.3         4.1         8.1         4.3         4.6           Non-Medicaid         1.0         1.1         1.1         0.9         1.6         1.0         1.4           Maternal Smoking Status (%)         Waternal Smoking Status (%)           Medicaid         16.2         13.5         13.1         11.1         22.4         12.6         18.7           Non-Medicaid         4.5         3.2         2.8         2.4         8.7         2.8         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)           Medicaid, singleton liveborn         5.5         6.2         5.4         5.6         6.8         5.7         5.2           Non-Medicaid, singleton liveborn         8.3         9.4         9.8         10.1         10.6         9.8         9.7           Preterm Births (less than 37 weeks) (%)         8.3         9.4         9.8         10.1         10.6         9.8         9.7           Medicaid, singleton liveborn         8.3         9.4         9.8         10.1         10.6         9.8         9.7           Non-Medicaid, singleton liveborn         6.8	Non-Medicaid	91.8	92.1	92.3	91.5	92.2	92.0	90.3
Non-Medicaid         1.0         1.1         1.1         0.9         1.6         1.0         1.4           Maternal Smoking Status (%)         Medicaid         16.2         13.5         13.1         11.1         22.4         12.6         18.7           Non-Medicaid         4.5         3.2         2.8         2.4         8.7         2.8         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)         Section of the section	Late or No Prenatal Care (%)							
Medicaid         16.2         13.5         13.1         11.1         22.4         12.6         18.7           Non-Medicaid         4.5         3.2         2.8         2.4         8.7         2.8         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)           Medicaid, singleton liveborn         5.5         6.2         5.4         5.6         6.8         5.7         5.2           Non-Medicaid, singleton liveborn         3.9         3.4         3.9         3.8         3.4         3.7         3.7           Preterm Births (less than 37 weeks) (%)           Medicaid, singleton liveborn         8.3         9.4         9.8         10.1         10.6         9.8         9.7           Non-Medicaid, singleton liveborn         8.3         9.4         9.8         10.1         10.6         9.8         9.7           Non-Medicaid, singleton liveborn         6.8         7.4         8.0         7.6         6.7         7.7         7.8           Live Birth Rates (Rates per 1,000 women)           Birth rate for women 15-44 years old         54.3         55.3         53.4         53.7         58.7         54.1         61.4	Medicaid	4.1	4.6	4.3	4.1	8.1	4.3	4.6
Medicaid         16.2         13.5         13.1         11.1         22.4         12.6         18.7           Non-Medicaid         4.5         3.2         2.8         2.4         8.7         2.8         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)           Medicaid, singleton liveborn         5.5         6.2         5.4         5.6         6.8         5.7         5.2           Non-Medicaid, singleton liveborn         3.9         3.4         3.9         3.8         3.4         3.7         3.7           Preterm Births (less than 37 weeks) (%)           Medicaid, singleton liveborn         8.3         9.4         9.8         10.1         10.6         9.8         9.7           Non-Medicaid, singleton liveborn         8.3         9.4         9.8         10.1         10.6         9.8         9.7           Non-Medicaid, singleton liveborn         8.3         5.3         5.4         8.0         7.6         6.7         7.7         7.8           Live Birth Rates (Rates per 1,000 women)           Birth rate for 15-17 year olds         14.4         12.4         11.3         10.6         22.4         11.4	Non-Medicaid	1.0	1.1	1.1	0.9	1.6	1.0	1.4
Non-Medicaid         4.5         3.2         2.8         2.4         8.7         2.8         5.0           Birth Outcomes           Low Birth Weight (less than 2,500 grams) (%)         5.5         6.2         5.4         5.6         6.8         5.7         5.2           Non-Medicaid, singleton liveborn         3.9         3.4         3.9         3.8         3.4         3.7         3.7           Preterm Births (less than 37 weeks) (%)         8.3         9.4         9.8         10.1         10.6         9.8         9.7           Non-Medicaid, singleton liveborn         8.3         9.4         9.8         10.1         10.6         9.8         9.7           Non-Medicaid, singleton liveborn         6.8         7.4         8.0         7.6         6.7         7.7         7.8           Live Birth Rates (Rates per 1,000 women)         Value         Value         55.3         53.4         53.7         58.7         54.1         61.4           Birth rate for 15-17 year olds         14.4         12.4         11.3         10.6         22.4         11.4         18.3           Birth rate for 18-19 year olds         44.3         43.4         39.4         32.9         57.9         38.5         62.6 <td>Maternal Smoking Status (%)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Maternal Smoking Status (%)							
Birth Outcomes	Medicaid	16.2	13.5	13.1	11.1	22.4	12.6	18.7
Low Birth Weight (less than 2,500 grams) (%)   Medicaid, singleton liveborn   5.5   6.2   5.4   5.6   6.8   5.7   5.2     Non-Medicaid, singleton liveborn   3.9   3.4   3.9   3.8   3.4   3.7   3.7     Preterm Births (less than 37 weeks) (%)   Medicaid, singleton liveborn   8.3   9.4   9.8   10.1   10.6   9.8   9.7     Non-Medicaid, singleton liveborn   6.8   7.4   8.0   7.6   6.7   7.7   7.8     Live Birth Rates (Rates per 1,000 women)   Birth rate for women 15-44 years old   54.3   55.3   53.4   53.7   58.7   54.1   61.4     Birth rate for 18-19 year olds   14.4   12.4   11.3   10.6   22.4   11.4   18.3     Birth rate for 18-19 year olds   44.3   43.4   39.4   32.9   57.9   38.5   62.6     Birth rate for 20-24 year olds   64.7   64.4   61.5   58.2   74.6   61.3   100.5     Birth rate for 25-29 year olds   82.5   81.8   80.0   80.1   96.8   80.7   110.8     Birth rate for 30-34 year olds   90.7   95.7   91.8   95.3   85.0   94.3   89.9     Birth rate for 35-39 year olds   48.7   51.0   50.1   52.4   40.2   51.1   40.3	Non-Medicaid	4.5	3.2	2.8	2.4	8.7	2.8	5.0
Medicaid, singleton liveborn         5.5         6.2         5.4         5.6         6.8         5.7         5.2           Non-Medicaid, singleton liveborn         3.9         3.4         3.9         3.8         3.4         3.7         3.7           Preterm Births (less than 37 weeks) (%)           Medicaid, singleton liveborn         8.3         9.4         9.8         10.1         10.6         9.8         9.7           Non-Medicaid, singleton liveborn         6.8         7.4         8.0         7.6         6.7         7.7         7.8           Live Birth Rates (Rates per 1,000 women)         Eith rate for women 15-44 years old         54.3         55.3         53.4         53.7         58.7         54.1         61.4           Birth rate for 15-17 year olds         14.4         12.4         11.3         10.6         22.4         11.4         18.3           Birth rate for 18-19 year olds         44.3         43.4         39.4         32.9         57.9         38.5         62.6           Birth rate for 20-24 year olds         64.7         64.4         61.5         58.2         74.6         61.3         100.5           Birth rate for 25-29 year olds         82.5         81.8         80.0	Birth Outcomes							
Non-Medicaid, singleton liveborn       3.9       3.4       3.9       3.8       3.4       3.7       3.7         Preterm Births (less than 37 weeks) (%)         Medicaid, singleton liveborn       8.3       9.4       9.8       10.1       10.6       9.8       9.7         Non-Medicaid, singleton liveborn       6.8       7.4       8.0       7.6       6.7       7.7       7.8         Live Birth Rates (Rates per 1,000 women)         Birth rate for women 15-44 years old       54.3       55.3       53.4       53.7       58.7       54.1       61.4         Birth rate for 15-17 year olds       14.4       12.4       11.3       10.6       22.4       11.4       18.3         Birth rate for 18-19 year olds       44.3       43.4       39.4       32.9       57.9       38.5       62.6         Birth rate for 20-24 year olds       64.7       64.4       61.5       58.2       74.6       61.3       100.5         Birth rate for 25-29 year olds       82.5       81.8       80.0       80.1       96.8       80.7       110.8         Birth rate for 30-34 year olds       90.7       95.7       91.8       95.3       85.0       94.3       89.9	Low Birth Weight (less than 2,500 grams) (%)							
Preterm Births (less than 37 weeks) (%)         Medicaid, singleton liveborn       8.3       9.4       9.8       10.1       10.6       9.8       9.7         Non-Medicaid, singleton liveborn       6.8       7.4       8.0       7.6       6.7       7.7       7.8         Live Birth Rates (Rates per 1,000 women)         Birth rate for women 15-44 years old       54.3       55.3       53.4       53.7       58.7       54.1       61.4         Birth rate for 15-17 year olds       14.4       12.4       11.3       10.6       22.4       11.4       18.3         Birth rate for 18-19 year olds       44.3       43.4       39.4       32.9       57.9       38.5       62.6         Birth rate for 20-24 year olds       64.7       64.4       61.5       58.2       74.6       61.3       100.5         Birth rate for 25-29 year olds       82.5       81.8       80.0       80.1       96.8       80.7       110.8         Birth rate for 30-34 year olds       90.7       95.7       91.8       95.3       85.0       94.3       89.9         Birth rate for 35-39 year olds       48.7       51.0       50.1       52.4       40.2       51.1       40.3	Medicaid, singleton liveborn	5.5	6.2	5.4	5.6	6.8	5.7	5.2
Medicaid, singleton liveborn         8.3         9.4         9.8         10.1         10.6         9.8         9.7           Non-Medicaid, singleton liveborn         6.8         7.4         8.0         7.6         6.7         7.7         7.8           Live Birth Rates (Rates per 1,000 women)           Birth rate for women 15-44 years old         54.3         55.3         53.4         53.7         58.7         54.1         61.4           Birth rate for 15-17 year olds         14.4         12.4         11.3         10.6         22.4         11.4         18.3           Birth rate for 18-19 year olds         44.3         43.4         39.4         32.9         57.9         38.5         62.6           Birth rate for 20-24 year olds         64.7         64.4         61.5         58.2         74.6         61.3         100.5           Birth rate for 25-29 year olds         82.5         81.8         80.0         80.1         96.8         80.7         110.8           Birth rate for 30-34 year olds         90.7         95.7         91.8         95.3         85.0         94.3         89.9           Birth rate for 35-39 year olds         48.7         51.0         50.1         52.4         40.2	Non-Medicaid, singleton liveborn	3.9	3.4	3.9	3.8	3.4	3.7	3.7
Non-Medicaid, singleton liveborn         6.8         7.4         8.0         7.6         6.7         7.7         7.8           Live Birth Rates (Rates per 1,000 women)         Birth rate for women 15-44 years old         54.3         55.3         53.4         53.7         58.7         54.1         61.4           Birth rate for 15-17 year olds         14.4         12.4         11.3         10.6         22.4         11.4         18.3           Birth rate for 18-19 year olds         44.3         43.4         39.4         32.9         57.9         38.5         62.6           Birth rate for 20-24 year olds         64.7         64.4         61.5         58.2         74.6         61.3         100.5           Birth rate for 25-29 year olds         82.5         81.8         80.0         80.1         96.8         80.7         110.8           Birth rate for 30-34 year olds         90.7         95.7         91.8         95.3         85.0         94.3         89.9           Birth rate for 35-39 year olds         48.7         51.0         50.1         52.4         40.2         51.1         40.3	Preterm Births (less than 37 weeks) (%)							
Live Birth Rates (Rates per 1,000 women)         Birth rate for women 15-44 years old       54.3       55.3       53.4       53.7       58.7       54.1       61.4         Birth rate for 15-17 year olds       14.4       12.4       11.3       10.6       22.4       11.4       18.3         Birth rate for 18-19 year olds       44.3       43.4       39.4       32.9       57.9       38.5       62.6         Birth rate for 20-24 year olds       64.7       64.4       61.5       58.2       74.6       61.3       100.5         Birth rate for 25-29 year olds       82.5       81.8       80.0       80.1       96.8       80.7       110.8         Birth rate for 30-34 year olds       90.7       95.7       91.8       95.3       85.0       94.3       89.9         Birth rate for 35-39 year olds       48.7       51.0       50.1       52.4       40.2       51.1       40.3	Medicaid, singleton liveborn	8.3	9.4	9.8	10.1	10.6	9.8	9.7
Birth rate for women 15-44 years old       54.3       55.3       53.4       53.7       58.7       54.1       61.4         Birth rate for 15-17 year olds       14.4       12.4       11.3       10.6       22.4       11.4       18.3         Birth rate for 18-19 year olds       44.3       43.4       39.4       32.9       57.9       38.5       62.6         Birth rate for 20-24 year olds       64.7       64.4       61.5       58.2       74.6       61.3       100.5         Birth rate for 25-29 year olds       82.5       81.8       80.0       80.1       96.8       80.7       110.8         Birth rate for 30-34 year olds       90.7       95.7       91.8       95.3       85.0       94.3       89.9         Birth rate for 35-39 year olds       48.7       51.0       50.1       52.4       40.2       51.1       40.3	Non-Medicaid, singleton liveborn	6.8	7.4	8.0	7.6	6.7	7.7	7.8
Birth rate for 15-17 year olds       14.4       12.4       11.3       10.6       22.4       11.4       18.3         Birth rate for 18-19 year olds       44.3       43.4       39.4       32.9       57.9       38.5       62.6         Birth rate for 20-24 year olds       64.7       64.4       61.5       58.2       74.6       61.3       100.5         Birth rate for 25-29 year olds       82.5       81.8       80.0       80.1       96.8       80.7       110.8         Birth rate for 30-34 year olds       90.7       95.7       91.8       95.3       85.0       94.3       89.9         Birth rate for 35-39 year olds       48.7       51.0       50.1       52.4       40.2       51.1       40.3	Live Birth Rates (Rates per 1,000 women)							
Birth rate for 18-19 year olds       44.3       43.4       39.4       32.9       57.9       38.5       62.6         Birth rate for 20-24 year olds       64.7       64.4       61.5       58.2       74.6       61.3       100.5         Birth rate for 25-29 year olds       82.5       81.8       80.0       80.1       96.8       80.7       110.8         Birth rate for 30-34 year olds       90.7       95.7       91.8       95.3       85.0       94.3       89.9         Birth rate for 35-39 year olds       48.7       51.0       50.1       52.4       40.2       51.1       40.3	Birth rate for women 15-44 years old	54.3	55.3	53.4	53.7	58.7	54.1	61.4
Birth rate for 20-24 year olds       64.7       64.4       61.5       58.2       74.6       61.3       100.5         Birth rate for 25-29 year olds       82.5       81.8       80.0       80.1       96.8       80.7       110.8         Birth rate for 30-34 year olds       90.7       95.7       91.8       95.3       85.0       94.3       89.9         Birth rate for 35-39 year olds       48.7       51.0       50.1       52.4       40.2       51.1       40.3	Birth rate for 15-17 year olds	14.4	12.4	11.3	10.6	22.4	11.4	18.3
Birth rate for 25-29 year olds       82.5       81.8       80.0       80.1       96.8       80.7       110.8         Birth rate for 30-34 year olds       90.7       95.7       91.8       95.3       85.0       94.3       89.9         Birth rate for 35-39 year olds       48.7       51.0       50.1       52.4       40.2       51.1       40.3	Birth rate for 18-19 year olds	44.3	43.4	39.4	32.9	57.9	38.5	62.6
Birth rate for 30-34 year olds       90.7       95.7       91.8       95.3       85.0       94.3       89.9         Birth rate for 35-39 year olds       48.7       51.0       50.1       52.4       40.2       51.1       40.3	Birth rate for 20-24 year olds	64.7	64.4	61.5	58.2	74.6	61.3	100.5
Birth rate for 30-34 year olds       90.7       95.7       91.8       95.3       85.0       94.3       89.9         Birth rate for 35-39 year olds       48.7       51.0       50.1       52.4       40.2       51.1       40.3	Birth rate for 25-29 year olds	82.5	81.8	80.0	80.1	96.8	80.7	110.8
Birth rate for 35-39 year olds 48.7 51.0 50.1 52.4 40.2 51.1 40.3	•							
·	•							
טוט לולו לולו לולו לולו לולו לולו לולו	Birth rate for 40-44 year olds	10.6	10.3	10.7	11.6	6.9	10.9	8.3

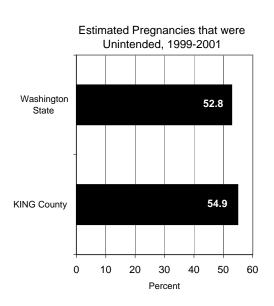
 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.



## **KING COUNTY**

		State		
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	8,224	7,628	7,631	29,961
Estimated Pregnancies that were Unintended (%)	57.9	56.2	54.9	52.8
Estimated Births from Unintended Pregnancies (%)	37.3	35.0	34.6	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$18,573.1	\$18,163.6	\$24,139.3	\$115,908.6





					Cou	State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	10,126	10,045	9,618	9,427	12,073	9,697	25,836
Abortion rate for women 15-44 years old	24.7	24.6	23.5	23.0	30.6	23.7	19.7
Abortion rate for 15-17 year olds	19.7	18.4	17.9	15.7	33.3	17.3	14.9
Abortion rate for 18-19 year olds	48.8	48.6	42.4	42.7	73.3	44.6	37.3
Abortion rate for 20-24 year olds	54.9	52.5	50.3	48.3	66.0	50.3	43.0
Abortion rate for 25-29 year olds	34.4	34.8	33.0	32.0	39.3	33.3	28.2
Abortion rate for 30-34 year olds	20.8	22.3	21.5	20.6	23.8	21.5	17.3
Abortion rate for 35-39 year olds	12.4	12.3	12.2	12.4	13.4	12.3	9.3
Abortion rate for 40-44 year olds	4.9	4.4	3.8	4.5	4.2	4.2	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **KITSAP COUNTY**

					Cou	ntv	State
	1999	2000	2001	2002	1990-92	-	2000-02
Statistics for All Births	1999	2000	2001	2002	1990-92	2000-02	2000-02
Number of Births	2,875	3,095	2,935	2,934	3,480	2,988	79,813
Number of Births with Medicaid-Paid Maternity Care	953	956	950	948	698	951	34,361
Percent of Births with Medicaid-Paid Maternity Care	33.1	30.9	32.4	32.3	20.1	31.8	43.1
Number of Medicaid-Paid Births to Non-Citizens	16	28	29	35	4	31	6,160
Medicaid Reimbursement System for Maternity Care (%)	10	20	25	33		31	0,100
Healthy Options (Managed Care)	54.5	56.5	62.3	60.2	N/A	59.7	46.7
Fee-For-Service (Citizens)	36.9	31.8	30.3	31.9	N/A	31.3	30.7
Fee-For-Service (Non-Citizens)	1.9	2.6	2.5	3.6	N/A	2.9	17.1
Average Age of Mothers with First Births	1.0	2.0	2.0	0.0	147.	2.0	
Medicaid	20.9	21.2	21.1	21.2	21.0	21.2	21.4
Non-Medicaid	26.2	26.6	26.5	26.2	25.0	26.4	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	26.9	23.4	26.6	24.3	30.5	24.8	31.9
Non-Medicaid	5.0	4.5	3.5	3.8	9.4	4.0	4.1
Married (%)	0.0		0.0	0.0	<b></b>		
Medicaid	40.3	44.0	42.0	40.7	49.3	42.3	46.5
Non-Medicaid	89.6	89.5	90.2	88.8	88.1	89.5	90.3
Late or No Prenatal Care (%)							
Medicaid	7.1	5.4	4.5	5.4	8.7	5.1	4.6
Non-Medicaid	1.0	1.5	1.6	2.2	1.8	1.8	1.4
Maternal Smoking Status (%)							
Medicaid	30.7	27.6	27.4	22.6	40.7	25.9	18.7
Non-Medicaid	7.8	6.9	6.5	6.4	17.0	6.6	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	6.7	5.3	6.5	5.1	6.1	5.6	5.2
Non-Medicaid, singleton liveborn	4.3	3.1	3.7	4.7	3.8	3.8	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	10.4	9.8	10.0	8.0	7.6	9.3	9.7
Non-Medicaid, singleton liveborn	8.2	8.0	8.6	8.1	6.4	8.2	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	60.0	64.5	61.4	61.7	78.0	62.5	61.4
Birth rate for 15-17 year olds	15.7	14.7	12.3	12.7	29.4	13.2	18.3
Birth rate for 18-19 year olds	79.8	78.3	77.6	66.4	117.7	74.1	62.6
Birth rate for 20-24 year olds	129.9	130.7	126.2	135.8	165.8	130.9	100.5
Birth rate for 25-29 year olds	113.8	128.1	120.1	114.7	141.8	121.1	110.8
Birth rate for 30-34 year olds	76.5	91.0	82.2	79.5	86.4	84.2	89.9
Birth rate for 35-39 year olds	34.6	36.7	36.2	38.3	30.4	37.1	40.3
Birth rate for 40-44 year olds	7.9	6.2	7.9	7.8	5.7	7.3	8.3

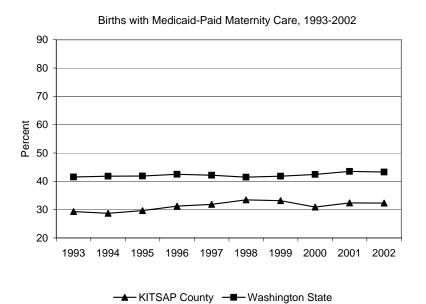
 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.

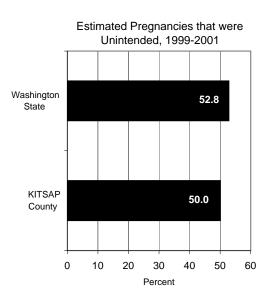
56



### KITSAP COUNTY

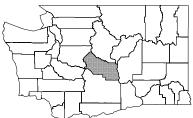
		State		
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	1,189	1,121	1,040	29,961
Estimated Pregnancies that were Unintended (%)	50.2	48.7	50.0	52.8
Estimated Births from Unintended Pregnancies (%)	36.7	35.3	35.0	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$2,509.8	\$2,674.8	\$3,318.3	\$115,908.6





					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 w	omen)						
Number of Abortions	913	831	928	903	1,026	887	25,836
Abortion rate for women 15-44 years old	18.8	17.2	19.3	18.9	22.7	18.4	19.7
Abortion rate for 15-17 year olds	14.6	12.4	17.1	13.4	25.1	14.3	14.9
Abortion rate for 18-19 year olds	43.2	42.9	52.0	40.5	62.4	45.1	37.3
Abortion rate for 20-24 year olds	51.6	40.5	47.8	43.6	52.9	44.0	43.0
Abortion rate for 25-29 year olds	24.7	27.0	27.6	29.9	29.8	28.1	28.2
Abortion rate for 30-34 year olds	14.2	14.3	10.6	15.6	15.9	13.5	17.3
Abortion rate for 35-39 year olds	9.4	6.7	7.7	8.5	8.2	7.6	9.3
Abortion rate for 40-44 year olds	1.8	2.4	3.6	3.0	2.8	3.0	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **KITTITAS COUNTY**

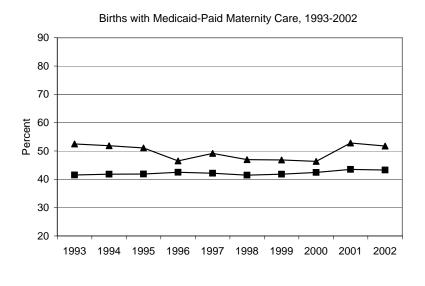
					Cou	ntv	State
	1999	2000	2001	2002	1990-92	=	2000-02
Statistics for All Births	1333	2000	2001	2002	1000 02	2000 02	2000 02
Number of Births	365	367	373	340	320	360	79,813
Number of Births with Medicaid-Paid Maternity Care	171	170	197	176	158	181	34,361
Percent of Births with Medicaid-Paid Maternity Care	46.8	46.3	52.8	51.8	49.3	50.3	43.1
Number of Medicaid-Paid Births to Non-Citizens	18	21	34	24	5	26	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	33.9	21.8	12.2	14.2	N/A	15.8	46.7
Fee-For-Service (Citizens)	44.4	55.3	64.0	62.5	N/A	60.8	30.7
Fee-For-Service (Non-Citizens)	11.1	12.4	15.2	13.6	N/A	13.8	17.1
Average Age of Mothers with First Births							
Medicaid	21.7	22.4	22.1	21.0	22.4	21.9	21.4
Non-Medicaid	28.4	26.9	27.0	27.2	26.9	27.0	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	22.8	23.5	27.9	29.5	25.9	27.1	31.9
Non-Medicaid	4.6	5.6	4.0	7.3	4.4	5.6	4.1
Married (%)							
Medicaid	60.8	61.2	61.4	55.7	63.7	59.5	46.5
Non-Medicaid	94.8	94.4	93.2	92.1	95.7	93.3	90.3
Late or No Prenatal Care (%)							
Medicaid	2.3	3.5	0.5	1.7	2.7	1.8	4.6
Non-Medicaid	0.5	0.0	0.6	1.8	0.6	0.7	1.4
Maternal Smoking Status (%)							
Medicaid	18.1	21.2	15.2	23.9	40.3	19.9	18.7
Non-Medicaid	5.2	5.6	6.3	6.1	10.3	6.0	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	3.1	3.6	4.2	4.7	5.8	4.2	5.2
Non-Medicaid, singleton liveborn	2.2	2.7	3.0	3.1	2.1	2.9	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	6.7	7.2	12.2	7.0	8.8	8.9	9.7
Non-Medicaid, singleton liveborn	7.0	6.0	3.6	6.2	6.3	5.3	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	42.2	44.1	43.8	40.0	45.5	42.6	61.4
Birth rate for 15-17 year olds	7.8	14.8	12.9	19.0	21.1	15.6	18.3
Birth rate for 18-19 year olds	22.6	19.4	24.8	29.0	22.4	24.5	62.6
Birth rate for 20-24 year olds	40.6	42.5	43.4	36.1	45.7	40.6	100.5
Birth rate for 25-29 year olds	109.2	105.5	108.9	93.2	122.1	102.6	110.8
Birth rate for 30-34 year olds	81.2	94.7	88.6	79.8	70.6	87.7	89.9
Birth rate for 35-39 year olds	33.8	30.3	29.0	33.5	27.2	30.9	40.3
Birth rate for 40-44 year olds	4.2	7.8	4.3	***	4.1	5.1	8.3

 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.

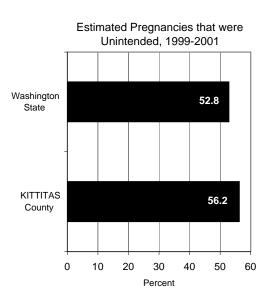


## **KITTITAS COUNTY**

		State		
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	130	129	146	29,961
Estimated Pregnancies that were Unintended (%)	59.4	55.4	56.2	52.8
Estimated Births from Unintended Pregnancies (%)	42.5	38.4	39.7	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$405.5	\$401.2	\$622.6	\$115,908.6



→ KITTITAS County → Washington State



					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	148	127	142	115	127	128	25,836
Abortion rate for women 15-44 years old	17.1	15.3	16.7	13.1	17.8	15.0	19.7
Abortion rate for 15-17 year olds	***	8.2	9.7	***	16.0	7.0	14.9
Abortion rate for 18-19 year olds	27.1	16.5	16.2	12.2	26.2	14.9	37.3
Abortion rate for 20-24 year olds	25.5	21.0	26.1	19.5	23.3	22.2	43.0
Abortion rate for 25-29 year olds	24.6	21.7	20.1	19.1	25.8	20.3	28.2
Abortion rate for 30-34 year olds	12.1	14.8	22.4	14.4	18.6	17.2	17.3
Abortion rate for 35-39 year olds	5.3	13.3	6.8	6.9	6.1	9.0	9.3
Abortion rate for 40-44 year olds	4.2	***	***	***	2.2	2.0	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



## **KLICKITAT COUNTY**

~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					Cou	ntv	State
	1999	2000	2001	2002	1990-92	=	2000-02
Statistics for All Births							
Number of Births	229	253	219	228	234	233	79,813
Number of Births with Medicaid-Paid Maternity Care	143	150	136	130	147	139	34,361
Percent of Births with Medicaid-Paid Maternity Care	62.4	59.3	62.1	57.0	63.0	59.4	43.1
Number of Medicaid-Paid Births to Non-Citizens	23	19	15	23	1	19	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	50.3	28.7	54.4	23.1	N/A	35.3	46.7
Fee-For-Service (Citizens)	28.0	54.0	31.6	50.8	N/A	45.7	30.7
Fee-For-Service (Non-Citizens)	15.4	12.7	9.6	17.7	N/A	13.2	17.1
Average Age of Mothers with First Births							
Medicaid	20.5	20.2	21.0	20.2	20.5	20.5	21.4
Non-Medicaid	28.3	26.5	27.8	27.6	26.0	27.2	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	44.8	36.0	33.8	40.8	41.6	36.8	31.9
Non-Medicaid	8.1	4.9	7.2	7.1	8.5	6.3	4.1
Married (%)							
Medicaid	46.9	52.7	52.9	50.0	46.2	51.9	46.5
Non-Medicaid	93.0	95.1	95.2	91.8	93.5	94.0	90.3
Late or No Prenatal Care (%)							
Medicaid	3.5	1.3	8.1	3.1	8.4	4.1	4.6
Non-Medicaid	0.0	2.9	2.4	0.0	1.5	1.8	1.4
Maternal Smoking Status (%)							
Medicaid	15.4	17.3	20.6	16.2	36.2	18.0	18.7
Non-Medicaid	3.5	4.9	4.8	7.1	12.7	5.6	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.2	2.7	6.1	4.1	4.2	4.2	5.2
Non-Medicaid, singleton liveborn	1.2	2.0	0.0	1.1	3.5	1.1	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	9.1	6.7	11.4	8.3	8.2	8.7	9.7
Non-Medicaid, singleton liveborn	5.8	8.1	2.5	8.9	5.0	6.7	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	64.5	71.7	62.7	64.7	68.2	66.4	61.4
Birth rate for 15-17 year olds	30.5	27.8	27.7	12.8	45.0	22.8	18.3
Birth rate for 18-19 year olds	105.7	116.2	99.8	125.5	147.9	113.8	62.6
Birth rate for 20-24 year olds	198.9	179.5	151.8	139.5	195.4	156.6	100.5
Birth rate for 25-29 year olds	114.2	155.8	137.0	138.0	112.5	143.8	110.8
Birth rate for 30-34 year olds	67.9	68.1	77.3	72.2	61.6	72.5	89.9
Birth rate for 35-39 year olds	31.4	43.4	31.4	46.6	22.4	40.4	40.3
Birth rate for 40-44 year olds	7.6	11.2	***	10.0	4.7	8.3	8.3

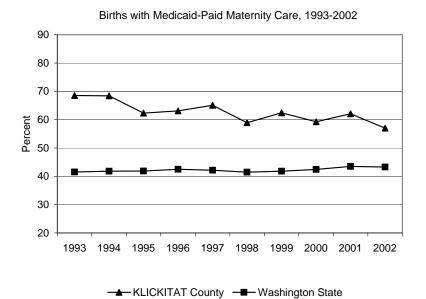
 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.

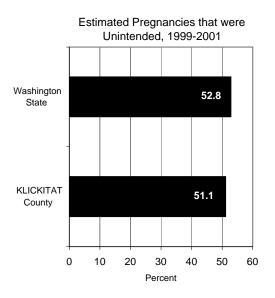
60



## **KLICKITAT COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	103	100	99	29,961
Estimated Pregnancies that were Unintended (%)	53.3	49.5	51.1	52.8
Estimated Births from Unintended Pregnancies (%)	45.0	42.0	42.3	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$369.5	\$376.4	\$481.4	\$115,908.6





					Cou	inty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	44	38	44	27	35	36	25,836
Abortion rate for women 15-44 years old	11.9	10.7	11.9	7.8	9.9	10.1	19.7
Abortion rate for 15-17 year olds	***	15.0	12.8	***	8.6	10.0	14.9
Abortion rate for 18-19 year olds	45.3	25.3	***	***	30.4	21.8	37.3
Abortion rate for 20-24 year olds	45.7	28.2	44.8	29.4	28.4	34.2	43.0
Abortion rate for 25-29 year olds	***	12.6	13.1	***	8.7	10.8	28.2
Abortion rate for 30-34 year olds	9.7	***	***	***	9.7	5.2	17.3
Abortion rate for 35-39 year olds	***	***	9.0	***	5.0	6.5	9.3
Abortion rate for 40-44 year olds	***	***	***	***	***	***	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **LEWIS COUNTY**

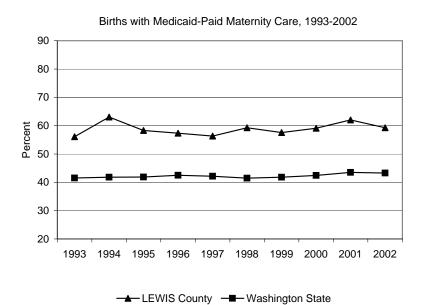
~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					Cou	ntv	State
	1999	2000	2001	2002	1990-92	=	2000-02
Statistics for All Births	1000	2000	2001	2002	1000 02	2000 02	2000 02
Number of Births	945	878	853	901	882	877	79,813
Number of Births with Medicaid-Paid Maternity Care	544	519	529	534	458	527	34,361
Percent of Births with Medicaid-Paid Maternity Care	57.6	59.1	62.0	59.3	51.9	60.1	43.1
Number of Medicaid-Paid Births to Non-Citizens	48	51	59	58	16	56	6,160
Medicaid Reimbursement System for Maternity Care (%)							·
Healthy Options (Managed Care)	59.6	56.6	54.6	55.8	N/A	55.7	46.7
Fee-For-Service (Citizens)	21.5	23.9	28.5	27.2	N/A	26.5	30.7
Fee-For-Service (Non-Citizens)	8.6	9.6	11.3	10.9	N/A	10.6	17.1
Average Age of Mothers with First Births							
Medicaid	20.0	20.4	20.8	21.2	20.3	20.8	21.4
Non-Medicaid	25.2	25.7	25.2	25.4	25.1	25.4	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	32.0	35.6	34.4	32.8	37.1	34.3	31.9
Non-Medicaid	7.0	8.9	6.2	7.9	8.9	7.7	4.1
Married (%)							
Medicaid	44.1	42.2	48.4	46.6	51.8	45.8	46.5
Non-Medicaid	90.5	87.7	88.9	86.1	91.0	87.5	90.3
Late or No Prenatal Care (%)							
Medicaid	2.0	3.5	2.1	2.8	5.9	2.8	4.6
Non-Medicaid	0.5	0.6	0.9	1.4	2.6	1.0	1.4
Maternal Smoking Status (%)							
Medicaid	27.2	29.7	25.7	30.7	36.0	28.7	18.7
Non-Medicaid	9.7	11.4	9.9	9.5	12.0	10.3	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.9	5.9	5.0	4.5	5.4	5.2	5.2
Non-Medicaid, singleton liveborn	3.3	3.8	2.9	1.7	3.0	2.8	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	9.5	9.5	10.7	9.4	10.7	9.8	9.7
Non-Medicaid, singleton liveborn	8.1	9.1	6.4	4.8	7.0	6.8	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	71.5	66.6	65.2	68.5	71.4	66.8	61.4
Birth rate for 15-17 year olds	36.6	29.6	19.7	20.2	31.6	23.1	18.3
Birth rate for 18-19 year olds	116.9	84.4	98.4	95.5	128.0	92.8	62.6
Birth rate for 20-24 year olds	167.6	167.0	168.7	164.2	183.0	166.6	100.5
Birth rate for 25-29 year olds	144.0	129.9	122.7	139.8	119.5	130.8	110.8
Birth rate for 30-34 year olds	75.9	78.8	78.2	80.3	65.4	79.1	89.9
Birth rate for 35-39 year olds	24.6	24.3	19.4	23.9	24.5	22.6	40.3
Birth rate for 40-44 year olds	6.5	3.4	4.5	6.0	5.7	4.7	8.3

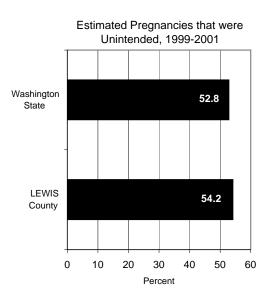
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### **LEWIS COUNTY**

		County			
	1993-95	1996-98	1999-01	1999-01	
Unintended Pregnancy (Estimates)					
Number of Births from Unintended Pregnancies	400	370	386	29,961	
Estimated Pregnancies that were Unintended (%)	56.6	53.3	54.2	52.8	
Estimated Births from Unintended Pregnancies (%)	46.0	41.4	43.3	37.5	
Estimated Cost of Publicly-Funded Maternity Care for					
Births from Unintended Pregnancies (in thousands)	\$1,356.3	\$1,327.5	\$1,874.2	\$115,908.6	





					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 v	vomen)						
Number of Abortions	221	193	221	221	216	212	25,836
Abortion rate for women 15-44 years old	16.7	14.6	16.7	16.6	17.4	16.0	19.7
Abortion rate for 15-17 year olds	13.8	10.3	12.5	13.0	13.0	11.9	14.9
Abortion rate for 18-19 year olds	30.6	34.4	27.3	32.5	50.7	31.4	37.3
Abortion rate for 20-24 year olds	34.2	24.5	42.4	38.2	44.6	35.2	43.0
Abortion rate for 25-29 year olds	28.6	25.3	23.0	28.1	21.4	25.5	28.2
Abortion rate for 30-34 year olds	13.6	15.9	14.6	13.0	14.5	14.5	17.3
Abortion rate for 35-39 year olds	10.5	6.2	8.9	6.5	4.7	7.2	9.3
Abortion rate for 40-44 year olds	2.3	3.4	2.3	1.9	1.1	2.5	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **LINCOLN COUNTY**

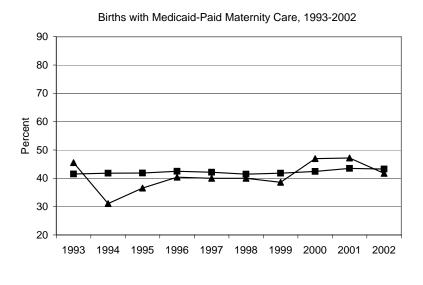
4					Cou	nty	State
	1999	2000	2001	2002	1990-92	•	2000-02
Statistics for All Births							
Number of Births	114	98	89	91	94	93	79,813
Number of Births with Medicaid-Paid Maternity Care	44	46	42	38	35	42	34,361
Percent of Births with Medicaid-Paid Maternity Care	38.6	46.9	47.2	41.8	37.5	45.3	43.1
Number of Medicaid-Paid Births to Non-Citizens	0	0	0	0	0	0	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	65.9	54.3	21.4	50.0	N/A	42.1	46.7
Fee-For-Service (Citizens)	22.7	37.0	59.5	34.2	N/A	43.7	30.7
Fee-For-Service (Non-Citizens)	0.0	0.0	0.0	0.0	N/A	0.0	17.1
Average Age of Mothers with First Births							
Medicaid	19.2	19.9	18.6	20.2	20.2	19.6	21.4
Non-Medicaid	27.0	28.2	28.1	28.9	26.4	28.5	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	18.2	17.4	31.0	15.8	14.7	21.4	31.9
Non-Medicaid	2.9	5.8	0.0	3.8	5.5	3.3	4.1
Married (%)							
Medicaid	54.5	50.0	64.3	63.2	64.2	58.7	46.5
Non-Medicaid	95.7	94.2	93.6	88.7	95.5	92.1	90.3
Late or No Prenatal Care (%)							
Medicaid	0.0	4.3	2.4	0.0	4.7	2.4	4.6
Non-Medicaid	0.0	1.9	0.0	1.9	1.7	1.3	1.4
Maternal Smoking Status (%)							
Medicaid	29.5	17.4	28.6	10.5	33.0	19.0	18.7
Non-Medicaid	11.4	9.6	14.9	9.4	6.8	11.2	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.5	9.1	0.0	0.0	9.8	3.3	5.2
Non-Medicaid, singleton liveborn	4.5	8.0	0.0	6.4	5.8	4.9	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	4.5	9.1	7.1	2.9	9.8	6.7	9.7
Non-Medicaid, singleton liveborn	13.4	10.0	8.5	10.6	6.4	9.7	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	65.2	55.9	53.6	53.8	60.6	54.4	61.4
Birth rate for 15-17 year olds	19.3	***	26.8	***	20.0	12.8	18.3
Birth rate for 18-19 year olds	72.3	70.7	60.3	50.6	71.1	60.5	62.6
Birth rate for 20-24 year olds	148.7	196.3	155.8	141.6	174.0	164.2	100.5
Birth rate for 25-29 year olds	178.7	137.6	115.5	191.6	147.5	147.7	110.8
Birth rate for 30-34 year olds	98.4	72.8	95.7	69.7	67.0	79.4	89.9
Birth rate for 35-39 year olds	36.9	28.9	18.0	***	21.9	20.0	40.3
Birth rate for 40-44 year olds	***	***	***	12.2	***	5.7	8.3

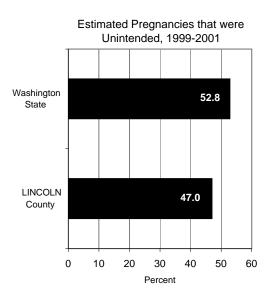
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### **LINCOLN COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	42	42	39	29,961
Estimated Pregnancies that were Unintended (%)	45.6	41.3	47.0	52.8
Estimated Births from Unintended Pregnancies (%)	38.2	36.5	39.0	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$103.6	\$113.9	\$154.0	\$115,908.6





→ LINCOLN County	✓ <del>■</del> Washington State

					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	15	18	12	16	22	15	25,836
Abortion rate for women 15-44 years old	8.7	10.4	7.0	9.5	13.7	8.9	19.7
Abortion rate for 15-17 year olds	***	23.0	***	***	14.6	10.2	14.9
Abortion rate for 18-19 year olds	***	***	***	***	47.4	16.8	37.3
Abortion rate for 20-24 year olds	38.8	***	***	29.5	29.8	26.0	43.0
Abortion rate for 25-29 year olds	***	26.5	***	***	28.0	18.2	28.2
Abortion rate for 30-34 year olds	***	***	***	***	10.5	6.4	17.3
Abortion rate for 35-39 year olds	***	***	***	***	7.0	5.0	9.3
Abortion rate for 40-44 year olds	***	***	***	***	***	***	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **MASON COUNTY**

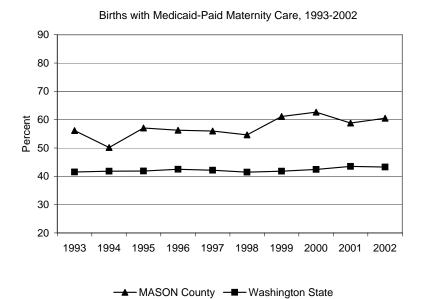
					Cou	ntv	State
	1999	2000	2001	2002		2000-02	2000-02
Statistics for All Births	1000	2000	2001	2002	1000 02	2000 02	2000 02
Number of Births	522	562	544	539	502	548	79,813
Number of Births with Medicaid-Paid Maternity Care	319	352	320	326	215	333	34,361
Percent of Births with Medicaid-Paid Maternity Care	61.1	62.6	58.8	60.5	42.9	60.7	43.1
Number of Medicaid-Paid Births to Non-Citizens	33	38	39	52	7	43	6,160
Medicaid Reimbursement System for Maternity Care (%)							•
Healthy Options (Managed Care)	49.8	48.9	52.8	54.3	N/A	51.9	46.7
Fee-For-Service (Citizens)	33.9	31.8	31.3	26.7	N/A	30.0	30.7
Fee-For-Service (Non-Citizens)	10.0	10.8	12.2	16.0	N/A	12.9	17.1
Average Age of Mothers with First Births							
Medicaid	21.1	20.1	21.1	20.7	20.3	20.6	21.4
Non-Medicaid	26.1	26.0	25.2	25.9	24.8	25.7	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	35.1	37.5	35.0	35.3	26.3	36.0	31.9
Non-Medicaid	7.4	6.2	7.6	8.0	6.0	7.3	4.1
Married (%)							
Medicaid	35.7	39.8	42.2	40.2	47.2	40.7	46.5
Non-Medicaid	88.2	89.0	83.9	80.3	79.6	84.4	90.3
Late or No Prenatal Care (%)							
Medicaid	3.8	5.4	5.0	3.1	7.0	4.5	4.6
Non-Medicaid	2.5	2.9	2.2	1.4	3.5	2.2	1.4
Maternal Smoking Status (%)							
Medicaid	31.0	29.0	30.9	27.6	37.5	29.2	18.7
Non-Medicaid	11.8	10.5	13.8	9.4	20.3	11.3	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	6.2	7.4	5.8	5.7	4.5	6.3	5.2
Non-Medicaid, singleton liveborn	1.5	2.5	3.8	4.9	5.0	3.7	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	8.5	12.1	12.3	10.8	8.3	11.7	9.7
Non-Medicaid, singleton liveborn	7.4	3.9	8.5	11.2	7.3	7.9	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	60.4	63.7	62.6	62.8	67.8	63.0	61.4
Birth rate for 15-17 year olds	29.5	33.4	19.8	25.2	47.8	26.1	18.3
Birth rate for 18-19 year olds	103.9	111.5	112.6	79.8	138.8	101.3	62.6
Birth rate for 20-24 year olds	145.4	172.5	170.8	167.3	173.2	170.1	100.5
Birth rate for 25-29 year olds	133.1	129.0	119.8	138.1	119.9	128.9	110.8
Birth rate for 30-34 year olds	70.4	63.9	69.9	79.0	61.9	71.0	89.9
Birth rate for 35-39 year olds	25.3	26.5	28.7	20.4	22.5	25.3	40.3
Birth rate for 40-44 year olds	4.3	5.2	6.2	4.2	6.7	5.2	8.3

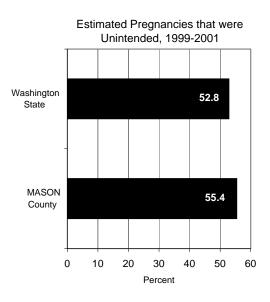
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### **MASON COUNTY**

		County				
	1993-95	1996-98	1999-01	1999-01		
Unintended Pregnancy (Estimates)						
Number of Births from Unintended Pregnancies	231	222	232	29,961		
Estimated Pregnancies that were Unintended (%)	55.3	53.0	55.4	52.8		
Estimated Births from Unintended Pregnancies (%)	44.3	40.2	42.7	37.5		
Estimated Cost of Publicly-Funded Maternity Care for						
Births from Unintended Pregnancies (in thousands)	\$743.5	\$772.7	\$1,136.0	\$115,908.6		





					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 v	women)						
Number of Abortions	144	170	149	187	138	169	25,836
Abortion rate for women 15-44 years old	16.5	19.4	17.1	21.7	18.5	19.4	19.7
Abortion rate for 15-17 year olds	12.0	15.3	15.3	21.6	28.1	17.4	14.9
Abortion rate for 18-19 year olds	40.8	47.5	32.7	38.1	57.0	39.4	37.3
Abortion rate for 20-24 year olds	51.6	59.5	44.6	55.8	47.4	53.2	43.0
Abortion rate for 25-29 year olds	27.5	29.6	29.7	27.4	23.1	28.9	28.2
Abortion rate for 30-34 year olds	12.7	16.6	14.1	21.3	11.6	17.3	17.3
Abortion rate for 35-39 year olds	3.5	4.6	7.8	13.0	6.3	8.4	9.3
Abortion rate for 40-44 year olds	***	***	***	***	2.0	1.7	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **OKANOGAN COUNTY**

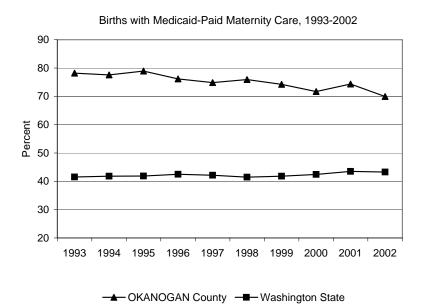
					Cou	ntv	State
	1999	2000	2001	2002	1990-92	-	2000-02
Statistics for All Births	1999	2000	2001	2002	1990-92	2000-02	2000-02
Number of Births	551	509	518	479	554	502	79,813
Number of Births with Medicaid-Paid Maternity Care	409	365	385	335	400	362	34,361
Percent of Births with Medicaid-Paid Maternity Care	74.2	71.7	74.3	69.9	72.1	72.0	43.1
Number of Medicaid-Paid Births to Non-Citizens	106	81	99	68	72.1	83	6,160
Medicaid Reimbursement System for Maternity Care (%)	100	01	33	00	7 1	03	0,100
Healthy Options (Managed Care)	43.0	43.6	43.6	47.2	N/A	44.7	46.7
Fee-For-Service (Citizens)	27.9	27.7	28.3	29.0	N/A	28.3	30.7
Fee-For-Service (Non-Citizens)	25.2	21.6	24.4	20.3	N/A	22.2	17.1
Average Age of Mothers with First Births	25.2	21.0	24.4	20.3	IN/A	22.2	17.1
Medicaid	21.0	21.0	21.3	21.4	20.9	21.2	21.4
Non-Medicaid	26.6	27.7	26.0	25.7	26.2	26.5	28.3
Mothers with Less than 12 Years of Education (%)	20.0	21.1	20.0	25.7	20.2	20.5	20.3
Medicaid	46.7	47.4	41.3	38.5	37.7	42.5	31.9
Non-Medicaid	13.4	6.9	13.5	22.2	5.6	14.3	4.1
Married (%)	13.4	0.9	13.5	22.2	5.0	14.3	4.1
Medicaid	46.0	47.9	47.3	47.8	54.5	47.6	46.5
Non-Medicaid	82.4	88.2	75.2	81.3	89.2	81.7	90.3
	02.4	00.2	75.2	01.3	09.2	01.7	90.3
Late or No Prenatal Care (%)  Medicaid	2.9	4.4	5.5	3.0	7.9	4.2	4.6
Non-Medicaid	3.5	4.4 5.6	1.5	2.8	2.8	4.3 3.3	4.6 1.4
Maternal Smoking Status (%)	3.5	5.0	1.5	2.0	2.0	3.3	1.4
Medicaid	17.6	18.6	15.3	19.7	25.2	17.8	18.7
Non-Medicaid	7.0	8.3			10.8	7.1	_
Birth Outcomes	7.0	0.3	6.8	6.3	10.6	7.1	5.0
Low Birth Weight (less than 2,500 grams) (%)							
	4.7	6.6	6.8	4.5	5.0	6.0	5.2
Medicaid, singleton liveborn  Non-Medicaid, singleton liveborn	5.0	5.0	4.8	2.8	2.8	4.2	3.7
Preterm Births (less than 37 weeks) (%)	5.0	5.0	4.0	2.0	2.0	4.2	3.1
, , ,	44.0	110	40.7	44.5	0.0	40.7	0.7
Medicaid, singleton liveborn	11.2	14.0	12.7	11.5	8.0	12.7	9.7
Non-Medicaid, singleton liveborn	9.4	14.2	12.7	9.9	5.0	12.2	7.8
Live Birth Rates (Rates per 1,000 women)	72.6	67.1	60.4	GE O	01.4	67.0	61.4
Birth rate for women 15-44 years old	73.6	67.1	69.4	65.0	81.4	67.2	
Birth rate for 15-17 year olds	34.2	25.8	24.7	16.8	55.6	22.5	18.3
Birth rate for 18-19 year olds	124.3	109.8	118.8	103.3	158.3	110.6	62.6
Birth rate for 20-24 year olds	210.6	172.1	181.1	159.9	200.3	170.9	100.5
Birth rate for 25-29 year olds	148.7	126.0	121.4	133.2	140.7	126.8	110.8
Birth rate for 30-34 year olds	71.7	88.4	93.5	74.2	72.6	85.4	89.9
Birth rate for 35-39 year olds	25.3	28.2	27.7	34.3	31.3	30.0	40.3
Birth rate for 40-44 year olds	5.6	4.3	6.1	6.8	9.2	5.7	8.3

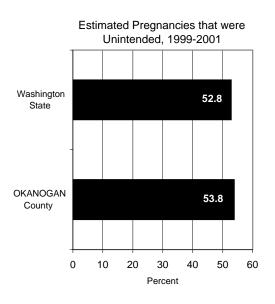
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### **OKANOGAN COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	264	229	239	29,961
Estimated Pregnancies that were Unintended (%)	53.3	51.3	53.8	52.8
Estimated Births from Unintended Pregnancies (%)	46.1	42.6	45.4	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$1,031.8	\$960.9	\$1,302.9	\$115,908.6
		•		





					Cou	unty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 v	vomen)						
Number of Abortions	93	101	93	107	103	100	25,836
Abortion rate for women 15-44 years old	12.2	13.4	12.5	14.5	15.0	13.5	19.7
Abortion rate for 15-17 year olds	18.1	13.9	17.8	11.9	23.0	14.5	14.9
Abortion rate for 18-19 year olds	23.7	21.6	33.1	31.2	36.9	28.6	37.3
Abortion rate for 20-24 year olds	38.3	39.3	25.9	37.5	42.6	34.2	43.0
Abortion rate for 25-29 year olds	8.7	17.7	16.3	27.1	16.7	20.3	28.2
Abortion rate for 30-34 year olds	7.2	12.6	8.1	6.3	9.0	9.0	17.3
Abortion rate for 35-39 year olds	5.1	4.5	6.1	8.8	5.1	6.4	9.3
Abortion rate for 40-44 year olds	3.1	***	***	***	1.8	1.2	3.2

69

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **PACIFIC COUNTY**

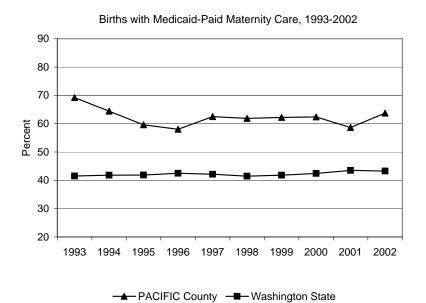
					Cou	nty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	164	194	203	171	220	189	79,813
Number of Births with Medicaid-Paid Maternity Care	102	121	119	109	134	116	34,361
Percent of Births with Medicaid-Paid Maternity Care	62.2	62.4	58.6	63.7	61.2	61.4	43.1
Number of Medicaid-Paid Births to Non-Citizens	20	13	14	27	6	18	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	49.0	10.7	7.6	3.7	N/A	7.4	46.7
Fee-For-Service (Citizens)	24.5	74.4	74.8	66.1	N/A	71.9	30.7
Fee-For-Service (Non-Citizens)	19.6	10.7	11.8	24.8	N/A	15.5	17.1
Average Age of Mothers with First Births							
Medicaid	21.6	20.5	20.7	21.5	20.5	20.9	21.4
Non-Medicaid	26.8	27.8	26.5	24.8	25.4	26.5	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	43.1	33.1	31.9	38.5	48.6	34.4	31.9
Non-Medicaid	4.8	2.7	11.9	9.7	9.2	8.2	4.1
Married (%)							
Medicaid	61.8	46.3	42.9	48.6	47.4	45.8	46.5
Non-Medicaid	90.3	93.2	95.2	87.1	94.5	92.2	90.3
Late or No Prenatal Care (%)							
Medicaid	5.9	9.1	5.9	1.8	8.7	5.7	4.6
Non-Medicaid	1.6	2.7	1.2	4.8	3.9	2.7	1.4
Maternal Smoking Status (%)							
Medicaid	26.5	32.2	33.6	29.4	41.2	31.8	18.7
Non-Medicaid	9.7	5.5	3.6	11.3	19.9	6.4	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	8.1	7.6	2.7	3.7	6.9	4.7	5.2
Non-Medicaid, singleton liveborn	3.2	2.9	1.2	3.2	4.9	2.3	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	13.1	10.2	8.9	9.3	12.5	9.5	9.7
Non-Medicaid, singleton liveborn	4.8	8.7	8.3	11.3	7.0	9.3	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	49.5	60.1	63.3	54.1	65.2	59.2	61.4
Birth rate for 15-17 year olds	18.9	16.7	28.6	12.0	37.1	19.1	18.3
Birth rate for 18-19 year olds	82.0	92.7	87.6	73.5	118.9	84.6	62.6
Birth rate for 20-24 year olds	137.0	187.2	172.2	161.6	175.9	173.5	100.5
Birth rate for 25-29 year olds	122.7	135.8	171.3	131.0	118.8	146.0	110.8
Birth rate for 30-34 year olds	51.0	68.9	58.5	63.5	60.3	63.6	89.9
Birth rate for 35-39 year olds	22.0	21.2	27.1	21.2	25.6	23.2	40.3
Birth rate for 40-44 year olds	***	***	***	***	4.8	3.8	8.3

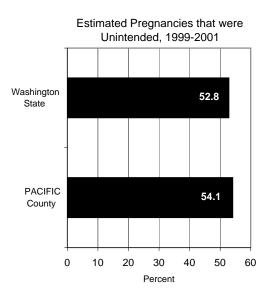
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



## **PACIFIC COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	104	88	80	29,961
Estimated Pregnancies that were Unintended (%)	55.6	51.5	54.1	52.8
Estimated Births from Unintended Pregnancies (%)	46.4	41.1	42.8	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$369.5	\$322.0	\$391.5	\$115,908.6





					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 wome	n)						
Number of Abortions	46	51	41	46	61	46	25,836
Abortion rate for women 15-44 years old	13.7	15.4	12.8	13.9	18.1	14.0	19.7
Abortion rate for 15-17 year olds	16.5	21.4	***	16.8	19.5	13.5	14.9
Abortion rate for 18-19 year olds	24.1	***	29.2	49.0	33.7	30.9	37.3
Abortion rate for 20-24 year olds	37.1	47.5	49.2	18.9	56.3	38.4	43.0
Abortion rate for 25-29 year olds	22.5	31.3	13.6	22.3	25.5	22.5	28.2
Abortion rate for 30-34 year olds	14.3	***	10.4	14.8	9.4	11.2	17.3
Abortion rate for 35-39 year olds	***	***	8.5	***	9.5	7.4	9.3
Abortion rate for 40-44 year olds	***	***	***	***	***	***	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **PEND OREILLE COUNTY**

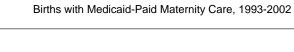
	C						State
	1999	2000	2001	2002		2000-02	2000-02
Statistics for All Births							
Number of Births	133	110	124	124	135	119	79,813
Number of Births with Medicaid-Paid Maternity Care	85	60	73	78	89	70	34,361
Percent of Births with Medicaid-Paid Maternity Care	63.9	54.5	58.9	62.9	65.5	58.9	43.1
Number of Medicaid-Paid Births to Non-Citizens	0	0	1	1	0	1	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	57.6	78.3	60.3	64.1	N/A	66.8	46.7
Fee-For-Service (Citizens)	32.9	13.3	28.8	32.1	N/A	25.6	30.7
Fee-For-Service (Non-Citizens)	0.0	0.0	1.4	1.3	N/A	0.9	17.1
Average Age of Mothers with First Births							
Medicaid	19.7	19.6	20.5	19.9	19.5	20.1	21.4
Non-Medicaid	25.5	26.0	26.6	25.1	25.8	26.0	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	38.8	21.7	21.9	24.4	32.3	22.7	31.9
Non-Medicaid	4.2	2.0	3.9	4.3	4.8	3.4	4.1
Married (%)							
Medicaid	45.9	38.3	46.6	42.3	56.4	42.7	46.5
Non-Medicaid	87.5	94.0	84.3	82.6	93.6	87.1	90.3
Late or No Prenatal Care (%)							
Medicaid	4.7	3.3	4.1	7.7	5.3	5.2	4.6
Non-Medicaid	2.1	10.0	3.9	0.0	0.7	4.8	1.4
Maternal Smoking Status (%)							
Medicaid	23.5	30.0	32.9	38.5	44.4	34.1	18.7
Non-Medicaid	6.3	6.0	5.9	8.7	12.1	6.8	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	7.1	3.4	7.2	5.1	6.8	5.4	5.2
Non-Medicaid, singleton liveborn	2.1	4.0	2.0	2.4	1.4	2.8	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	14.1	3.4	17.4	9.0	6.8	10.2	9.7
Non-Medicaid, singleton liveborn	4.2	6.0	4.1	11.9	2.1	7.1	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	63.3	52.1	59.2	60.1	72.1	57.1	61.4
Birth rate for 15-17 year olds	40.8	18.8	15.6	***	50.2	15.7	18.3
Birth rate for 18-19 year olds	63.1	144.0	87.2	143.5	164.8	124.8	62.6
Birth rate for 20-24 year olds	232.8	173.4	224.9	193.7	231.4	197.5	100.5
Birth rate for 25-29 year olds	131.7	110.1	77.5	154.1	139.8	113.6	110.8
Birth rate for 30-34 year olds	69.1	60.4	96.8	77.6	54.8	78.3	89.9
Birth rate for 35-39 year olds	41.5	19.9	38.8	14.3	28.7	24.4	40.3
Birth rate for 40-44 year olds	***	***	***	***	***	7.4	8.3

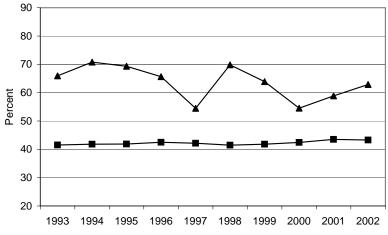
 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.



# **PEND OREILLE COUNTY**

		State		
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	68	55	53	29,961
Estimated Pregnancies that were Unintended (%)	56.9	51.9	53.3	52.8
Estimated Births from Unintended Pregnancies (%)	49.3	43.7	43.4	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$252.3	\$213.0	\$256.7	\$115,908.6







→ PEND OREILLE County → Washington State

Washington State					52.8		
-							
PEND OREILLE County					53.3		
(	) 1	0 2	0 3	0 4	0 5	0 60	)
			Per	cent			
OREILLE County	) 1	0 2				0 60	)

Estimated Pregnancies that were Unintended, 1999-2001

					County		State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02	
Numbers and Rates of Abortions (Rates per 1,000 won	nen)							
Number of Abortions	21	29	27	28	27	28	25,836	
Abortion rate for women 15-44 years old	10.0	13.4	13.0	13.7	14.1	13.4	19.7	
Abortion rate for 15-17 year olds	***	***	***	***	***	9.4	14.9	
Abortion rate for 18-19 year olds	***	56.0	***	***	61.8	34.5	37.3	
Abortion rate for 20-24 year olds	47.7	46.2	61.9	49.8	32.5	52.7	43.0	
Abortion rate for 25-29 year olds	***	***	27.4	23.4	24.2	22.7	28.2	
Abortion rate for 30-34 year olds	***	***	16.7	***	12.6	11.2	17.3	
Abortion rate for 35-39 year olds	***	***	***	***	6.1	5.3	9.3	
Abortion rate for 40-44 year olds	***	***	***	***	***	***	3.2	

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **PIERCE COUNTY**

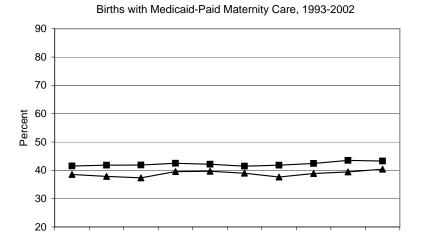
				Cou	nty	State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	9,932	10,146	10,048	10,015	10,412	10,070	79,813
Number of Births with Medicaid-Paid Maternity Care	3,739	3,946	3,964	4,043	3,477	3,984	34,361
Percent of Births with Medicaid-Paid Maternity Care	37.6	38.9	39.5	40.4	33.4	39.6	43.1
Number of Medicaid-Paid Births to Non-Citizens	245	353	380	443	67	392	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	57.3	56.6	59.2	58.6	N/A	58.1	46.7
Fee-For-Service (Citizens)	27.9	28.6	27.5	26.3	N/A	27.5	30.7
Fee-For-Service (Non-Citizens)	6.3	8.2	8.7	11.0	N/A	9.3	17.1
Average Age of Mothers with First Births							
Medicaid	20.5	20.7	21.2	21.1	20.7	21.0	21.4
Non-Medicaid	26.6	26.6	26.7	26.8	25.5	26.7	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	32.6	32.6	30.9	30.3	35.7	31.3	31.9
Non-Medicaid	4.8	4.7	4.7	4.8	5.4	4.7	4.1
Married (%)							
Medicaid	38.5	36.5	36.9	38.3	39.6	37.2	46.5
Non-Medicaid	88.5	88.0	88.1	87.8	89.9	88.0	90.3
Late or No Prenatal Care (%)							
Medicaid	6.5	7.1	5.9	7.0	10.3	6.6	4.6
Non-Medicaid	2.0	1.9	2.0	2.4	2.4	2.1	1.4
Maternal Smoking Status (%)							
Medicaid	24.9	25.3	21.4	20.4	33.3	22.4	18.7
Non-Medicaid	8.3	7.1	6.0	5.4	14.1	6.2	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	6.0	5.4	5.7	5.4	6.4	5.5	5.2
Non-Medicaid, singleton liveborn	4.0	4.5	4.5	4.3	4.2	4.4	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	9.0	10.5	9.5	8.4	11.0	9.5	9.7
Non-Medicaid, singleton liveborn	7.9	9.0	8.1	7.4	7.9	8.2	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	63.7	64.5	63.1	62.6	73.3	63.4	61.4
Birth rate for 15-17 year olds	22.7	23.5	18.8	17.0	34.3	19.7	18.3
Birth rate for 18-19 year olds	81.6	79.8	75.0	77.0	98.7	77.3	62.6
Birth rate for 20-24 year olds	124.5	122.4	118.3	113.2	137.0	117.9	100.5
Birth rate for 25-29 year olds	119.5	121.0	122.9	119.7	125.7	121.2	110.8
Birth rate for 30-34 year olds	78.6	83.1	79.4	81.6	76.2	81.4	89.9
Birth rate for 35-39 year olds	31.2	33.0	33.6	34.6	28.4	33.7	40.3
Birth rate for 40-44 year olds	6.5	5.6	6.0	6.1	4.8	5.9	8.3

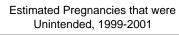
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.

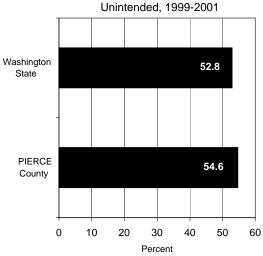


### **PIERCE COUNTY**

Marine I was a series of the s		County				
	1993-95	1996-98	1999-01	1999-01		
Unintended Pregnancy (Estimates)						
Number of Births from Unintended Pregnancies	3,857	3,608	3,716	29,961		
Estimated Pregnancies that were Unintended (%)	56.3	54.8	54.6	52.8		
Estimated Births from Unintended Pregnancies (%)	39.4	37.2	37.0	37.5		
Estimated Cost of Publicly-Funded Maternity Care for						
Births from Unintended Pregnancies (in thousands)	\$9,813.7	\$10,020.4	\$13,606.9	\$115,908.6		







→ PIERCE County → Washington State

1997 1998 1999 2000 2001 2002

					Cou	State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 wom	en)						
Number of Abortions	3,838	3,894	3,944	3,847	4,319	3,895	25,836
Abortion rate for women 15-44 years old	24.4	24.6	24.5	23.9	30.2	24.3	19.7
Abortion rate for 15-17 year olds	20.9	21.8	19.2	15.9	32.5	18.9	14.9
Abortion rate for 18-19 year olds	49.9	46.3	43.6	45.8	63.0	45.2	37.3
Abortion rate for 20-24 year olds	56.5	55.5	57.2	54.5	66.5	55.7	43.0
Abortion rate for 25-29 year olds	32.6	34.7	37.1	35.8	39.3	35.9	28.2
Abortion rate for 30-34 year olds	20.3	20.8	19.7	18.5	20.9	19.7	17.3
Abortion rate for 35-39 year olds	11.1	11.2	9.5	10.5	10.1	10.4	9.3
Abortion rate for 40-44 year olds	3.3	3.2	4.0	3.9	2.9	3.7	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.

1993 1994 1995 1996



## **SAN JUAN COUNTY**

					Cou	nty	State
	1999	2000	2001	2002	1990-92	=	2000-02
Statistics for All Births							
Number of Births	103	91	103	87	109	94	79,813
Number of Births with Medicaid-Paid Maternity Care	43	42	49	50	38	47	34,361
Percent of Births with Medicaid-Paid Maternity Care	41.7	46.2	47.6	57.5	35.3	50.2	43.1
Number of Medicaid-Paid Births to Non-Citizens	2	4	0	7	1	4	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	55.8	42.9	49.0	38.0	N/A	43.3	46.7
Fee-For-Service (Citizens)	30.2	31.0	28.6	40.0	N/A	33.3	30.7
Fee-For-Service (Non-Citizens)	4.7	9.5	0.0	14.0	N/A	7.8	17.1
Average Age of Mothers with First Births							
Medicaid	22.2	26.6	24.7	25.5	24.0	25.5	21.4
Non-Medicaid	31.0	31.7	31.3	29.8	29.2	30.9	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	16.3	4.8	8.2	16.0	18.4	9.9	31.9
Non-Medicaid	1.7	2.0	1.9	5.4	3.1	2.9	4.1
Married (%)							
Medicaid	48.8	54.8	49.0	62.0	54.8	55.3	46.5
Non-Medicaid	90.0	87.8	96.3	89.2	90.0	91.4	90.3
Late or No Prenatal Care (%)							
Medicaid	9.3	2.4	4.1	8.0	5.2	5.0	4.6
Non-Medicaid	3.3	0.0	0.0	0.0	3.3	0.0	1.4
Maternal Smoking Status (%)							
Medicaid	9.3	2.4	2.0	6.0	23.5	3.5	18.7
Non-Medicaid	1.7	0.0	0.0	0.0	8.1	0.0	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	11.9	4.8	4.3	2.1	2.6	3.7	5.2
Non-Medicaid, singleton liveborn	0.0	0.0	1.9	0.0	4.0	0.7	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	7.1	7.1	8.5	4.3	5.3	6.6	9.7
Non-Medicaid, singleton liveborn	1.8	0.0	5.8	5.7	6.5	3.7	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	45.6	42.9	48.1	40.4	60.3	43.8	61.4
Birth rate for 15-17 year olds	***	***	***	***	24.8	8.6	18.3
Birth rate for 18-19 year olds	***	***	***	***	84.2	26.3	62.6
Birth rate for 20-24 year olds	91.7	67.4	94.4	106.5	131.3	89.9	100.5
Birth rate for 25-29 year olds	96.5	112.1	136.4	89.2	103.7	112.6	110.8
Birth rate for 30-34 year olds	79.6	79.0	57.3	60.7	120.9	65.6	89.9
Birth rate for 35-39 year olds	49.7	37.2	49.1	39.1	38.2	41.8	40.3
Birth rate for 40-44 year olds	7.7	14.2	14.1	7.8	10.4	12.0	8.3

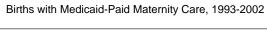
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.

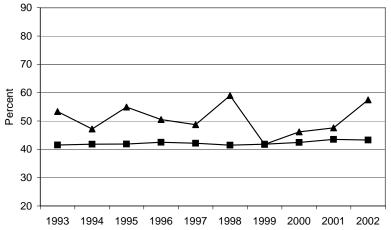
76

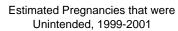


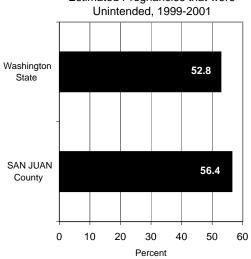
### **SAN JUAN COUNTY**

			State	
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	45	42	38	29,961
Estimated Pregnancies that were Unintended (%)	59.1	54.6	56.4	52.8
Estimated Births from Unintended Pregnancies (%)	43.3	40.0	38.4	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$139.7	\$138.7	\$154.0	\$115,908.6









→ SAN JUAN County → Washington State

					Cou	State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 women	1)						
Number of Abortions	47	49	27	32	65	36	25,836
Abortion rate for women 15-44 years old	21.4	22.8	12.5	14.4	32.3	16.6	19.7
Abortion rate for 15-17 year olds	***	21.7	***	***	18.1	11.4	14.9
Abortion rate for 18-19 year olds	***	44.6	***	***	105.3	29.3	37.3
Abortion rate for 20-24 year olds	54.0	57.0	29.8	***	77.0	35.0	43.0
Abortion rate for 25-29 year olds	41.9	43.1	26.4	35.7	79.3	35.1	28.2
Abortion rate for 30-34 year olds	23.2	34.4	20.2	20.2	40.6	24.9	17.3
Abortion rate for 35-39 year olds	***	***	11.2	***	16.5	7.5	9.3
Abortion rate for 40-44 year olds	13.9	9.5	***	7.8	8.0	6.3	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **SKAGIT COUNTY**

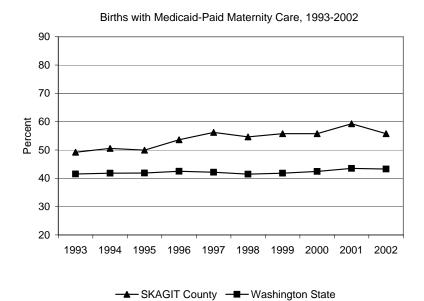
					Cou	ntv	State
	1999	2000	2001	2002	1990-92	=	2000-02
Statistics for All Births	1000	2000	2001	2002	1000 02	2000 02	2000 02
Number of Births	1,356	1,401	1,384	1,373	1,283	1,386	79,813
Number of Births with Medicaid-Paid Maternity Care	756	781	820	766	586	789	34,361
Percent of Births with Medicaid-Paid Maternity Care	55.8	55.7	59.2	55.8	45.7	56.9	43.1
Number of Medicaid-Paid Births to Non-Citizens	196	210	224	190	67	208	6,160
Medicaid Reimbursement System for Maternity Care (%)							-,
Healthy Options (Managed Care)	45.0	47.9	45.1	49.7	N/A	47.5	46.7
Fee-For-Service (Citizens)	23.0	20.4	25.1	21.8	N/A	22.5	30.7
Fee-For-Service (Non-Citizens)	25.8	24.8	26.1	24.7	N/A	25.2	17.1
Average Age of Mothers with First Births							
Medicaid	20.9	20.8	20.5	21.5	20.8	20.9	21.4
Non-Medicaid	26.5	27.4	27.6	27.3	26.6	27.4	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	35.2	35.1	36.0	33.3	40.8	34.8	31.9
Non-Medicaid	5.5	4.4	5.1	6.9	6.4	5.5	4.1
Married (%)							
Medicaid	47.0	47.4	46.8	47.1	50.4	47.1	46.5
Non-Medicaid	88.8	91.3	89.4	87.3	93.2	89.3	90.3
Late or No Prenatal Care (%)							
Medicaid	7.5	9.7	8.9	6.5	10.3	8.4	4.6
Non-Medicaid	1.5	1.8	4.3	2.8	1.6	2.9	1.4
Maternal Smoking Status (%)							
Medicaid	12.7	14.3	15.6	15.5	28.4	15.2	18.7
Non-Medicaid	5.5	6.5	6.0	3.6	9.9	5.4	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	3.4	4.1	4.6	3.1	4.9	4.0	5.2
Non-Medicaid, singleton liveborn	3.6	3.0	2.6	2.0	3.1	2.5	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	9.0	8.1	8.6	8.5	9.1	8.4	9.7
Non-Medicaid, singleton liveborn	5.2	6.4	7.4	6.9	5.9	6.9	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	66.0	67.7	66.9	66.6	79.6	67.1	61.4
Birth rate for 15-17 year olds	29.8	25.7	31.7	26.1	39.2	27.9	18.3
Birth rate for 18-19 year olds	90.7	92.7	90.0	70.5	106.0	84.3	62.6
Birth rate for 20-24 year olds	140.8	127.8	130.4	121.2	160.0	126.4	100.5
Birth rate for 25-29 year olds	122.2	134.8	126.4	130.1	135.0	130.5	110.8
Birth rate for 30-34 year olds	86.0	88.7	87.4	99.8	112.9	92.0	89.9
Birth rate for 35-39 year olds	30.6	33.5	34.7	32.3	29.8	33.5	40.3
Birth rate for 40-44 year olds	5.2	8.1	4.6	8.3	5.4	7.0	8.3

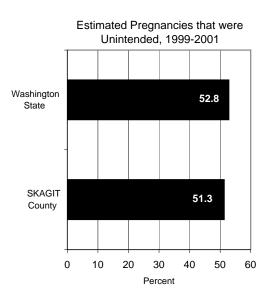
 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.



### **SKAGIT COUNTY**

		State		
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	529	523	554	29,961
Estimated Pregnancies that were Unintended (%)	52.6	50.6	51.3	52.8
Estimated Births from Unintended Pregnancies (%)	41.1	39.2	40.1	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$1,581.6	\$1,783.2	\$2,560.9	\$115,908.6





					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 v	vomen)						
Number of Abortions	346	328	274	235	346	279	25,836
Abortion rate for women 15-44 years old	16.7	15.6	13.2	11.3	19.5	13.4	19.7
Abortion rate for 15-17 year olds	15.7	11.4	10.0	6.2	22.5	9.2	14.9
Abortion rate for 18-19 year olds	46.4	35.0	29.5	23.7	53.2	29.4	37.3
Abortion rate for 20-24 year olds	33.2	34.3	30.1	25.0	45.1	29.7	43.0
Abortion rate for 25-29 year olds	21.9	24.5	20.7	17.7	23.6	21.0	28.2
Abortion rate for 30-34 year olds	13.4	13.6	11.6	9.5	16.1	11.6	17.3
Abortion rate for 35-39 year olds	7.6	5.9	5.0	5.7	7.3	5.5	9.3
Abortion rate for 40-44 year olds	3.2	2.5	***	2.0	2.7	1.7	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **SKAMANIA COUNTY**

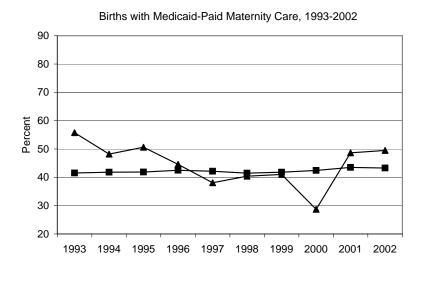
					Cou	inty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	134	115	109	97	102	107	79,813
Number of Births with Medicaid-Paid Maternity Care	55	33	53	48	48	45	34,361
Percent of Births with Medicaid-Paid Maternity Care	41.0	28.7	48.6	49.5	46.9	41.7	43.1
Number of Medicaid-Paid Births to Non-Citizens	2	4	3	5	0	4	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	58.2	42.4	47.2	56.3	N/A	49.3	46.7
Fee-For-Service (Citizens)	30.9	33.3	43.4	29.2	N/A	35.8	30.7
Fee-For-Service (Non-Citizens)	3.6	12.1	3.8	10.4	N/A	8.2	17.1
Average Age of Mothers with First Births							
Medicaid	20.7	19.5	20.1	22.0	21.1	20.7	21.4
Non-Medicaid	27.4	27.1	25.9	27.0	26.1	26.8	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	40.0	27.3	34.0	37.5	37.5	33.6	31.9
Non-Medicaid	1.3	8.5	0.0	2.0	7.9	4.3	4.1
Married (%)							
Medicaid	45.5	63.6	50.9	54.2	50.3	55.2	46.5
Non-Medicaid	88.6	92.7	91.1	91.8	93.2	92.0	90.3
Late or No Prenatal Care (%)							
Medicaid	3.6	6.1	3.8	4.2	4.2	4.5	4.6
Non-Medicaid	3.8	1.2	1.8	2.0	2.5	1.6	1.4
Maternal Smoking Status (%)							
Medicaid	20.0	33.3	37.7	27.1	41.3	32.8	18.7
Non-Medicaid	11.4	9.8	8.9	12.2	16.0	10.2	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	7.4	6.1	3.8	4.5	8.5	4.6	5.2
Non-Medicaid, singleton liveborn	4.1	3.8	5.4	6.1	1.9	4.9	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	13.0	12.1	9.4	9.1	7.1	10.0	9.7
Non-Medicaid, singleton liveborn	6.8	6.4	5.4	12.2	9.0	7.7	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	68.7	58.0	54.9	50.5	62.6	54.5	61.4
Birth rate for 15-17 year olds	37.5	***	***	***	12.3	9.4	18.3
Birth rate for 18-19 year olds	131.1	48.4	80.3	48.2	104.1	59.0	62.6
Birth rate for 20-24 year olds	190.2	169.2	194.9	157.1	171.5	173.7	100.5
Birth rate for 25-29 year olds	144.5	129.6	100.8	137.3	95.9	122.5	110.8
Birth rate for 30-34 year olds	68.1	88.4	71.2	44.5	79.0	68.1	89.9
Birth rate for 35-39 year olds	39.4	29.0	12.5	31.2	23.5	24.2	40.3
Birth rate for 40-44 year olds	***	***	13.1	***	5.1	8.0	8.3

 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.

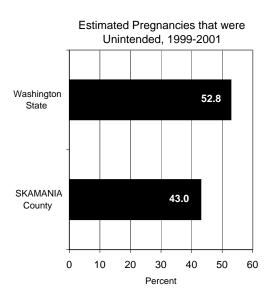


### **SKAMANIA COUNTY**

Bonneville		County		
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	35	33	42	29,961
Estimated Pregnancies that were Unintended (%)	49.8	48.2	43.0	52.8
Estimated Births from Unintended Pregnancies (%)	40.7	36.7	35.3	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$108.1	\$94.1	\$154.0	\$115,908.6



→ SKAMANIA County → Washington State



					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	12	20	16	10	19	15	25,836
Abortion rate for women 15-44 years old	6.2	9.1	8.1	4.6	10.1	7.3	19.7
Abortion rate for 15-17 year olds	***	***	***	***	12.3	8.0	14.9
Abortion rate for 18-19 year olds	***	***	***	***	26.9	***	37.3
Abortion rate for 20-24 year olds	***	***	25.0	***	36.8	15.0	43.0
Abortion rate for 25-29 year olds	***	24.3	***	***	10.4	16.7	28.2
Abortion rate for 30-34 year olds	***	***	***	***	4.3	5.7	17.3
Abortion rate for 35-39 year olds	***	***	***	***	4.7	4.2	9.3
Abortion rate for 40-44 year olds	***	***	***	***	***	***	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **SNOHOMISH COUNTY**

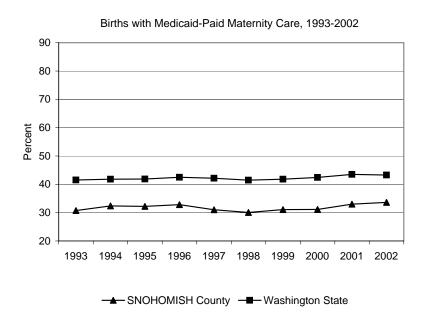
					Cou	nty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	8,501	8,534	8,706	8,345	8,212	8,528	79,813
Number of Births with Medicaid-Paid Maternity Care	2,642	2,656	2,874	2,803	2,139	2,778	34,361
Percent of Births with Medicaid-Paid Maternity Care	31.1	31.1	33.0	33.6	26.1	32.6	43.1
Number of Medicaid-Paid Births to Non-Citizens	267	401	488	537	29	475	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	57.0	53.0	7.8	9.6	N/A	22.8	46.7
Fee-For-Service (Citizens)	25.9	27.2	71.8	66.8	N/A	55.9	30.7
Fee-For-Service (Non-Citizens)	9.7	13.6	15.3	19.2	N/A	16.0	17.1
Average Age of Mothers with First Births							
Medicaid	20.9	21.5	21.5	21.8	21.2	21.6	21.4
Non-Medicaid	27.7	27.9	28.1	28.3	26.9	28.1	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	25.9	28.3	28.5	28.9	25.7	28.6	31.9
Non-Medicaid	3.6	3.3	3.3	3.4	3.6	3.4	4.1
Married (%)							
Medicaid	45.2	46.1	44.4	45.2	45.5	45.2	46.5
Non-Medicaid	91.0	90.8	90.6	90.3	92.2	90.6	90.3
Late or No Prenatal Care (%)							
Medicaid	3.6	3.8	2.5	3.5	6.2	3.3	4.6
Non-Medicaid	0.9	1.2	0.9	0.7	1.2	0.9	1.4
Maternal Smoking Status (%)							
Medicaid	21.5	20.8	20.0	16.5	40.2	19.1	18.7
Non-Medicaid	7.3	5.8	5.3	4.1	13.3	5.1	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	5.2	4.6	5.0	5.7	5.5	5.1	5.2
Non-Medicaid, singleton liveborn	4.3	3.6	3.9	3.2	3.1	3.5	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	9.8	9.1	10.1	10.2	8.8	9.8	9.7
Non-Medicaid, singleton liveborn	7.0	8.0	8.3	7.3	6.4	7.9	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	63.4	62.5	63.1	60.1	70.7	61.9	61.4
Birth rate for 15-17 year olds	16.6	14.0	14.0	11.9	23.7	13.3	18.3
Birth rate for 18-19 year olds	67.5	61.9	61.0	53.0	81.9	58.6	62.6
Birth rate for 20-24 year olds	115.1	109.9	110.1	97.9	122.1	105.8	100.5
Birth rate for 25-29 year olds	121.6	124.1	123.4	121.3	133.6	123.0	110.8
Birth rate for 30-34 year olds	96.1	94.3	96.3	93.1	86.4	94.6	89.9
Birth rate for 35-39 year olds	36.8	38.4	38.8	39.6	33.3	38.9	40.3
Birth rate for 40-44 year olds	7.4	7.6	8.5	8.2	5.2	8.1	8.3

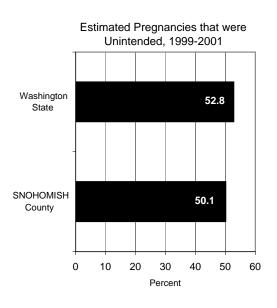
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



# **SNOHOMISH COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	2,858	2,812	2,959	29,961
Estimated Pregnancies that were Unintended (%)	51.9	50.7	50.1	52.8
Estimated Births from Unintended Pregnancies (%)	36.6	34.6	34.5	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$6,236.1	\$6,483.8	\$9,255.2	\$115,908.6





					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 v	women)						
Number of Abortions	2,562	2,683	2,819	2,738	2,926	2,747	25,836
Abortion rate for women 15-44 years old	18.9	19.5	20.2	19.5	25.0	19.8	19.7
Abortion rate for 15-17 year olds	15.8	16.8	17.1	16.2	28.3	16.7	14.9
Abortion rate for 18-19 year olds	47.8	43.8	47.8	43.6	66.4	45.1	37.3
Abortion rate for 20-24 year olds	44.4	45.4	50.3	47.4	59.8	47.7	43.0
Abortion rate for 25-29 year olds	26.7	27.7	26.7	25.3	31.7	26.6	28.2
Abortion rate for 30-34 year olds	16.3	18.3	17.3	17.4	18.0	17.7	17.3
Abortion rate for 35-39 year olds	9.5	9.7	8.8	9.5	10.0	9.3	9.3
Abortion rate for 40-44 year olds	2.7	2.6	3.6	3.1	2.8	3.1	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



## **SPOKANE COUNTY**

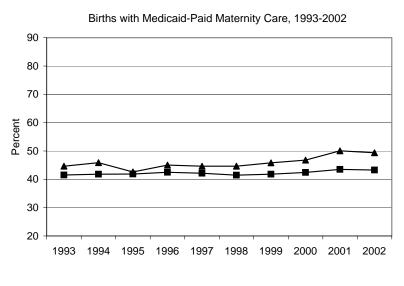
					Cou	ıntv	State
	1999	2000	2001	2002	1990-92	-	2000-02
Statistics for All Births	1000	2000	2001	2002	1000 02	2000 02	2000 02
Number of Births	5,470	5,635	5,394	5,540	5,655	5,523	79,813
Number of Births with Medicaid-Paid Maternity Care	2,506	2,636	2,700	2,737	2,298	2,691	34,361
Percent of Births with Medicaid-Paid Maternity Care	45.8	46.8	50.1	49.4	40.6	48.7	43.1
Number of Medicaid-Paid Births to Non-Citizens	15	34	39	52	7	42	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	66.8	65.9	69.5	70.1	N/A	68.5	46.7
Fee-For-Service (Citizens)	24.5	23.4	21.3	20.1	N/A	21.6	30.7
Fee-For-Service (Non-Citizens)	0.4	0.8	1.0	1.9	N/A	1.2	17.1
Average Age of Mothers with First Births							
Medicaid	20.8	20.9	21.4	21.5	20.8	21.3	21.4
Non-Medicaid	27.2	27.6	27.5	27.4	26.3	27.5	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	24.6	24.2	22.9	22.2	27.9	23.1	31.9
Non-Medicaid	2.6	2.5	2.3	2.9	4.8	2.5	4.1
Married (%)							
Medicaid	45.7	46.3	46.2	45.4	46.2	46.0	46.5
Non-Medicaid	90.4	91.1	92.5	91.0	91.3	91.5	90.3
Late or No Prenatal Care (%)							
Medicaid	2.5	3.0	2.9	2.9	2.5	2.9	4.6
Non-Medicaid	1.0	0.9	0.9	0.8	1.3	0.8	1.4
Maternal Smoking Status (%)							
Medicaid	31.3	30.7	30.2	29.2	40.8	30.0	18.7
Non-Medicaid	7.3	6.6	5.6	6.3	12.6	6.2	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	5.5	5.1	6.5	5.6	5.8	5.8	5.2
Non-Medicaid, singleton liveborn	4.1	3.5	3.8	3.6	3.4	3.7	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	9.2	9.8	11.4	11.4	7.8	10.9	9.7
Non-Medicaid, singleton liveborn	7.3	7.9	8.5	9.0	6.0	8.4	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	60.0	62.0	59.1	60.6	65.2	60.6	61.4
Birth rate for 15-17 year olds	18.0	18.6	17.7	13.8	29.9	16.7	18.3
Birth rate for 18-19 year olds	65.0	64.5	50.8	55.3	82.3	56.8	62.6
Birth rate for 20-24 year olds	105.6	103.1	100.2	101.8	116.5	101.7	100.5
Birth rate for 25-29 year olds	121.7	122.2	121.2	124.7	120.5	122.7	110.8
Birth rate for 30-34 year olds	82.4	89.9	84.7	85.5	72.4	86.7	89.9
Birth rate for 35-39 year olds	28.6	32.8	31.3	31.7	26.1	31.9	40.3
Birth rate for 40-44 year olds	5.7	7.0	6.3	8.5	4.4	7.3	8.3

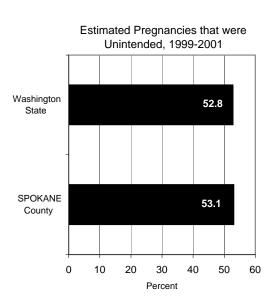
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### **SPOKANE COUNTY**

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	2,225	2,156	2,222	29,961
Estimated Pregnancies that were Unintended (%)	53.7	51.7	53.1	52.8
Estimated Births from Unintended Pregnancies (%)	40.1	38.9	40.4	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$6,186.5	\$6,587.8	\$9,460.6	\$115,908.6





SPOKANE County	─── Washington State

					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 w	/omen)						
Number of Abortions	1,389	1,460	1,598	1,568	1,813	1,542	25,836
Abortion rate for women 15-44 years old	15.1	15.9	17.3	17.1	20.7	16.7	19.7
Abortion rate for 15-17 year olds	13.7	12.1	12.7	13.6	21.1	12.8	14.9
Abortion rate for 18-19 year olds	28.7	30.5	32.2	27.2	48.2	29.9	37.3
Abortion rate for 20-24 year olds	32.4	34.0	36.7	37.0	46.5	35.9	43.0
Abortion rate for 25-29 year olds	19.0	22.7	23.8	24.3	25.2	23.6	28.2
Abortion rate for 30-34 year olds	13.8	13.4	15.7	13.8	13.6	14.3	17.3
Abortion rate for 35-39 year olds	6.5	5.6	6.0	7.3	7.6	6.3	9.3
Abortion rate for 40-44 year olds	1.9	2.4	2.8	2.1	2.1	2.4	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



## **STEVENS COUNTY**

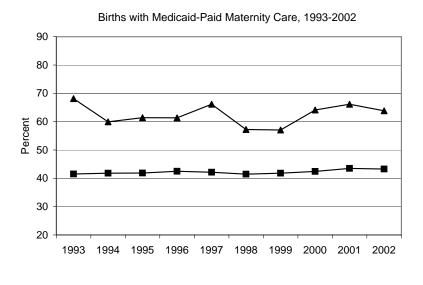
					Cou	nty	State
	1999	2000	2001	2002	1990-92	=	2000-02
Statistics for All Births							
Number of Births	454	443	449	459	413	450	79,813
Number of Births with Medicaid-Paid Maternity Care	259	284	297	293	240	291	34,361
Percent of Births with Medicaid-Paid Maternity Care	57.0	64.1	66.1	63.8	58.2	64.7	43.1
Number of Medicaid-Paid Births to Non-Citizens	4	2	4	7	0	4	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	59.1	59.5	54.5	54.6	N/A	56.2	46.7
Fee-For-Service (Citizens)	29.0	29.2	32.7	34.8	N/A	32.3	30.7
Fee-For-Service (Non-Citizens)	1.5	0.4	1.7	2.4	N/A	1.5	17.1
Average Age of Mothers with First Births							
Medicaid	20.8	21.2	20.5	21.3	20.9	21.0	21.4
Non-Medicaid	27.4	25.9	26.5	26.7	24.9	26.4	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	24.3	22.5	23.2	19.8	31.8	21.9	31.9
Non-Medicaid	5.6	3.1	0.7	6.0	5.1	3.4	4.1
Married (%)							
Medicaid	55.2	58.1	50.8	53.9	56.9	54.2	46.5
Non-Medicaid	90.8	90.6	94.1	87.3	92.5	90.6	90.3
Late or No Prenatal Care (%)							
Medicaid	3.9	2.5	1.7	3.4	2.5	2.5	4.6
Non-Medicaid	2.1	1.3	0.7	1.8	2.9	1.3	1.4
Maternal Smoking Status (%)							
Medicaid	25.9	28.2	24.9	28.7	35.6	27.2	18.7
Non-Medicaid	9.7	8.8	5.9	7.8	17.0	7.5	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.4	5.5	6.3	4.2	6.4	5.3	5.2
Non-Medicaid, singleton liveborn	4.1	5.1	8.7	0.6	3.0	4.7	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	9.6	7.3	10.4	11.7	8.3	9.8	9.7
Non-Medicaid, singleton liveborn	7.8	9.0	12.7	7.4	6.0	9.6	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	61.8	59.1	59.8	61.9	62.5	60.3	61.4
Birth rate for 15-17 year olds	15.3	15.7	13.9	15.6	23.1	15.1	18.3
Birth rate for 18-19 year olds	97.0	70.5	85.1	72.1	154.7	75.9	62.6
Birth rate for 20-24 year olds	193.7	165.1	180.9	172.5	187.6	172.9	100.5
Birth rate for 25-29 year olds	143.9	151.9	148.7	163.0	121.7	154.4	110.8
Birth rate for 30-34 year olds	71.3	71.9	70.6	76.5	64.3	73.0	89.9
Birth rate for 35-39 year olds	27.8	35.3	27.5	30.1	20.6	31.0	40.3
Birth rate for 40-44 year olds	9.8	5.6	6.7	7.9	5.9	6.7	8.3

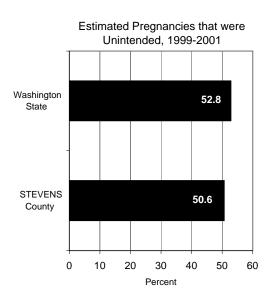
 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.



## **STEVENS COUNTY**

	County			
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	199	186	200	29,961
Estimated Pregnancies that were Unintended (%)	54.4	50.3	50.6	52.8
Estimated Births from Unintended Pregnancies (%)	46.9	42.7	44.5	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$702.9	\$698.4	\$1,001.3	\$115,908.6

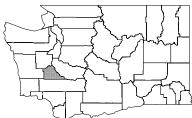




→ STEVENS County	── Washington State

					Cou	State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 women	1)						
Number of Abortions	50	51	65	75	63	64	25,836
Abortion rate for women 15-44 years old	6.7	6.8	8.7	10.0	9.5	8.5	19.7
Abortion rate for 15-17 year olds	6.3	7.8	***	7.8	11.4	6.4	14.9
Abortion rate for 18-19 year olds	11.3	11.0	26.2	28.4	26.1	21.9	37.3
Abortion rate for 20-24 year olds	18.3	17.0	26.8	23.7	24.4	22.6	43.0
Abortion rate for 25-29 year olds	13.0	8.2	14.6	12.4	16.9	11.7	28.2
Abortion rate for 30-34 year olds	6.4	4.5	8.0	7.2	6.7	6.6	17.3
Abortion rate for 35-39 year olds	***	5.8	***	7.0	3.7	5.2	9.3
Abortion rate for 40-44 year olds	***	***	***	3.4	***	2.4	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



## **THURSTON COUNTY**

					Cou	ntv	State
	1999	2000	2001	2002	1990-92	=	2000-02
Statistics for All Births	1000	2000	2001	2002	1000 02	2000 02	2000 02
Number of Births	2,465	2,552	2,594	2,453	2,416	2,533	79,813
Number of Births with Medicaid-Paid Maternity Care	947	950	1,013	968	802	977	34,361
Percent of Births with Medicaid-Paid Maternity Care	38.4	37.2	39.1	39.5	33.2	38.6	43.1
Number of Medicaid-Paid Births to Non-Citizens	46	45	54	71	12	57	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	56.7	58.1	47.4	19.0	N/A	41.5	46.7
Fee-For-Service (Citizens)	29.6	28.4	40.6	69.1	N/A	46.1	30.7
Fee-For-Service (Non-Citizens)	4.4	4.3	4.8	7.3	N/A	5.5	17.1
Average Age of Mothers with First Births							
Medicaid	21.0	21.1	21.7	21.9	21.6	21.6	21.4
Non-Medicaid	27.6	27.3	27.5	27.4	26.3	27.4	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	17.4	16.3	21.8	22.3	15.0	20.2	31.9
Non-Medicaid	3.3	2.8	3.5	3.6	3.6	3.3	4.1
Married (%)							
Medicaid	39.5	40.4	41.3	42.8	43.3	41.5	46.5
Non-Medicaid	88.3	87.0	90.0	88.7	85.9	88.5	90.3
Late or No Prenatal Care (%)							
Medicaid	2.1	3.2	1.4	2.2	4.2	2.2	4.6
Non-Medicaid	1.6	1.8	0.9	0.9	1.9	1.2	1.4
Maternal Smoking Status (%)							
Medicaid	19.9	26.5	25.4	22.5	25.4	24.8	18.7
Non-Medicaid	6.5	6.1	5.6	5.2	9.3	5.6	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	5.8	4.7	4.8	6.2	6.1	5.2	5.2
Non-Medicaid, singleton liveborn	3.9	3.0	3.8	4.5	3.2	3.8	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	8.0	9.2	9.1	9.3	6.4	9.2	9.7
Non-Medicaid, singleton liveborn	7.4	7.8	7.0	8.2	5.7	7.6	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	54.5	56.1	57.1	53.8	59.8	55.7	61.4
Birth rate for 15-17 year olds	16.1	12.7	13.1	11.6	24.9	12.5	18.3
Birth rate for 18-19 year olds	69.3	61.1	55.4	48.5	84.9	54.9	62.6
Birth rate for 20-24 year olds	99.7	99.7	97.3	90.2	114.2	95.6	100.5
Birth rate for 25-29 year olds	113.9	116.5	115.3	110.6	117.4	114.1	110.8
Birth rate for 30-34 year olds	70.3	81.9	90.6	82.5	69.3	85.0	89.9
Birth rate for 35-39 year olds	31.2	29.2	31.8	33.5	26.2	31.4	40.3
Birth rate for 40-44 year olds	5.1	7.5	7.3	6.4	6.0	7.1	8.3

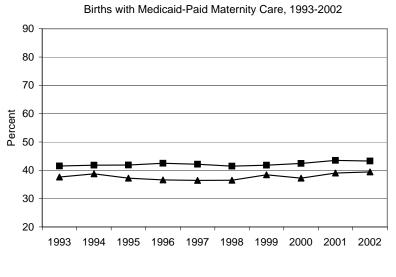
 $<sup>\</sup>ensuremath{^{***}}\mbox{Rate}$  or percent not calculated when number of events was less than 5.

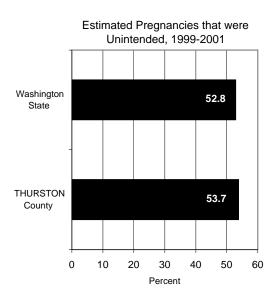
88



### **THURSTON COUNTY**

The state of the s		County			
	1993-95	1996-98	1999-01	1999-01	
Unintended Pregnancy (Estimates)					
Number of Births from Unintended Pregnancies	961	879	928	29,961	
Estimated Pregnancies that were Unintended (%)	55.7	53.6	53.7	52.8	
Estimated Births from Unintended Pregnancies (%)	39.4	36.1	36.6	37.5	
Estimated Cost of Publicly-Funded Maternity Care for					
Births from Unintended Pregnancies (in thousands)	\$2,442.2	\$2,288.4	\$3,350.4	\$115,908.6	





THURSTON County	—■— Washington State

					County		State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 women	en)						
Number of Abortions	935	963	927	970	959	953	25,836
Abortion rate for women 15-44 years old	20.4	21.1	20.1	21.2	23.5	20.8	19.7
Abortion rate for 15-17 year olds	16.1	17.8	15.6	14.9	26.8	16.1	14.9
Abortion rate for 18-19 year olds	49.5	48.0	37.5	40.8	55.3	42.1	37.3
Abortion rate for 20-24 year olds	46.1	47.9	45.2	50.0	54.1	47.7	43.0
Abortion rate for 25-29 year olds	28.9	25.1	30.5	28.3	33.7	27.9	28.2
Abortion rate for 30-34 year olds	16.4	20.0	17.7	17.0	17.1	18.2	17.3
Abortion rate for 35-39 year olds	9.3	9.4	8.0	11.7	9.5	9.7	9.3
Abortion rate for 40-44 year olds	3.0	3.4	3.7	2.6	2.6	3.2	3.2

89

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



## **WAHKIAKUM COUNTY**

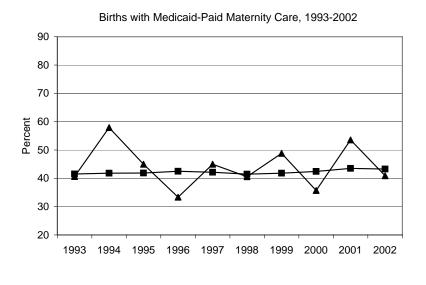
					Cou	nty	State
	1999	2000	2001	2002		2000-02	2000-02
Statistics for All Births							
Number of Births	43	28	28	22	31	26	79,813
Number of Births with Medicaid-Paid Maternity Care	21	10	15	9	13	11	34,361
Percent of Births with Medicaid-Paid Maternity Care	48.8	35.7	53.6	40.9	43.5	43.6	43.1
Number of Medicaid-Paid Births to Non-Citizens	0	0	0	1	2	0	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	38.1	50.0	13.3	0.0	N/A	20.6	46.7
Fee-For-Service (Citizens)	33.3	40.0	73.3	77.8	N/A	64.7	30.7
Fee-For-Service (Non-Citizens)	0.0	0.0	0.0	11.1	N/A	2.9	17.1
Average Age of Mothers with First Births							
Medicaid	21.7	20.0	21.7	21.5	19.7	21.5	21.4
Non-Medicaid	29.8	27.8	27.5	25.2	23.6	26.8	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	4.8	0.0	20.0	33.3	50.0	17.6	31.9
Non-Medicaid	4.5	16.7	0.0	0.0	0.0	6.8	4.1
Married (%)							
Medicaid	33.3	40.0	40.0	44.4	57.5	41.2	46.5
Non-Medicaid	100.0	94.4	100.0	92.3	86.5	95.5	90.3
Late or No Prenatal Care (%)							
Medicaid	9.5	10.0	13.3	0.0	12.5	8.8	4.6
Non-Medicaid	0.0	0.0	7.7	0.0	1.9	2.3	1.4
Maternal Smoking Status (%)							
Medicaid	28.6	10.0	40.0	33.3	30.0	29.4	18.7
Non-Medicaid	4.5	22.2	30.8	7.7	9.6	20.5	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.8	0.0	0.0	11.1	5.1	2.9	5.2
Non-Medicaid, singleton liveborn	0.0	0.0	0.0	0.0	0.0	0.0	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	9.5	0.0	6.7	11.1	12.8	5.9	9.7
Non-Medicaid, singleton liveborn	0.0	11.1	0.0	0.0	1.9	4.8	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	66.7	45.6	48.2	37.2	50.8	43.7	61.4
Birth rate for 15-17 year olds	***	***	***	***	37.6	***	18.3
Birth rate for 18-19 year olds	188.5	***	***	***	89.0	***	62.6
Birth rate for 20-24 year olds	263.4	103.4	136.0	***	164.9	102.0	100.5
Birth rate for 25-29 year olds	131.1	137.0	100.6	117.9	85.2	118.8	110.8
Birth rate for 30-34 year olds	93.6	74.5	96.5	76.0	57.9	82.3	89.9
Birth rate for 35-39 year olds	***	***	***	***	16.8	15.4	40.3
Birth rate for 40-44 year olds	***	***	***	***	***	***	8.3

 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.

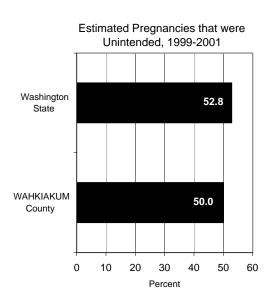


### **WAHKIAKUM COUNTY**

		State		
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	15	14	14	29,961
Estimated Pregnancies that were Unintended (%)	46.8	39.0	50.0	52.8
Estimated Births from Unintended Pregnancies (%)	40.5	35.9	42.4	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$40.6	\$34.7	\$57.8	\$115,908.6



→ WAHKIAKUM County → Washington State



							Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02		
Numbers and Rates of Abortions (Rates per 1,000	women)								
Number of Abortions	4	9	2	3	5	5	25,836		
Abortion rate for women 15-44 years old	***	11.4	***	***	7.8	6.6	19.7		
Abortion rate for 15-17 year olds	***	***	***	***	***	***	14.9		
Abortion rate for 18-19 year olds	***	***	***	***	***	***	37.3		
Abortion rate for 20-24 year olds	***	***	***	***	35.3	***	43.0		
Abortion rate for 25-29 year olds	***	***	***	***	***	***	28.2		
Abortion rate for 30-34 year olds	***	***	***	***	***	***	17.3		
Abortion rate for 35-39 year olds	***	***	***	***	***	***	9.3		
Abortion rate for 40-44 year olds	***	***	***	***	***	***	3.2		

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



## **WALLA WALLA COUNTY**

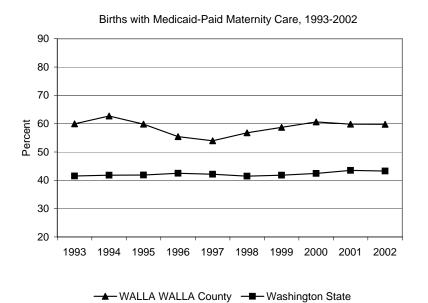
					Cou	inty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	719	660	714	689	701	688	79,813
Number of Births with Medicaid-Paid Maternity Care	422	400	427	412	390	413	34,361
Percent of Births with Medicaid-Paid Maternity Care	58.7	60.6	59.8	59.8	55.6	60.1	43.1
Number of Medicaid-Paid Births to Non-Citizens	117	113	98	122	50	111	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	52.6	50.5	56.4	49.3	N/A	52.1	46.7
Fee-For-Service (Citizens)	14.5	17.8	17.1	16.5	N/A	17.1	30.7
Fee-For-Service (Non-Citizens)	28.2	26.3	22.7	29.6	N/A	26.2	17.1
Average Age of Mothers with First Births							
Medicaid	20.1	20.0	20.4	21.1	20.6	20.5	21.4
Non-Medicaid	27.6	27.1	26.7	26.9	26.1	26.9	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	34.1	38.5	41.2	37.9	27.3	39.2	31.9
Non-Medicaid	4.7	3.1	6.3	8.7	3.7	6.1	4.1
Married (%)							
Medicaid	50.7	55.8	41.9	49.8	52.0	49.0	46.5
Non-Medicaid	94.6	90.4	91.3	85.9	92.7	89.2	90.3
Late or No Prenatal Care (%)							
Medicaid	4.7	3.8	3.0	3.4	6.8	3.4	4.6
Non-Medicaid	1.7	1.9	1.0	2.2	1.7	1.7	1.4
Maternal Smoking Status (%)							
Medicaid	16.1	19.5	18.7	12.6	28.7	16.9	18.7
Non-Medicaid	6.4	5.0	3.8	2.9	9.6	3.9	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.9	5.9	4.6	6.4	3.2	5.6	5.2
Non-Medicaid, singleton liveborn	2.8	3.6	5.1	1.8	3.5	3.5	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	8.1	8.2	9.2	10.6	7.8	9.3	9.7
Non-Medicaid, singleton liveborn	5.2	7.2	8.7	8.1	6.4	8.0	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	63.1	58.5	63.8	62.2	65.8	61.5	61.4
Birth rate for 15-17 year olds	29.7	36.3	34.6	27.2	45.2	32.7	18.3
Birth rate for 18-19 year olds	46.8	42.2	59.5	40.4	70.4	47.4	62.6
Birth rate for 20-24 year olds	104.5	83.4	95.2	95.0	105.7	91.3	100.5
Birth rate for 25-29 year olds	122.6	120.6	126.9	133.1	127.5	126.8	110.8
Birth rate for 30-34 year olds	93.0	86.4	89.5	84.9	71.5	86.9	89.9
Birth rate for 35-39 year olds	34.8	34.5	39.3	48.7	25.8	40.7	40.3
Birth rate for 40-44 year olds	8.7	10.2	6.7	4.7	4.8	7.2	8.3

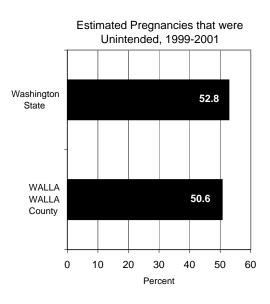
 $<sup>\</sup>ensuremath{^{\star\star\star}}\xspace$  Rate or percent not calculated when number of events was less than 5.



### **WALLA WALLA COUNTY**

Place		State		
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	303	280	287	29,961
Estimated Pregnancies that were Unintended (%)	54.2	49.2	50.6	52.8
Estimated Births from Unintended Pregnancies (%)	43.5	39.4	41.1	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$1,027.3	\$965.9	\$1,373.5	\$115,908.6





3.1

3.2

					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	159	129	116	123	169	123	25,836
Abortion rate for women 15-44 years old	13.8	11.5	10.3	10.9	15.8	10.9	19.7
Abortion rate for 15-17 year olds	17.3	9.9	11.5	7.4	15.1	9.6	14.9
Abortion rate for 18-19 year olds	15.6	19.9	13.2	13.2	26.0	15.4	37.3
Abortion rate for 20-24 year olds	24.3	14.9	16.4	21.8	28.9	17.8	43.0
Abortion rate for 25-29 year olds	22.7	23.3	15.9	16.9	24.1	18.8	28.2
Abortion rate for 30-34 year olds	11.2	13.1	11.9	10.7	9.9	11.9	17.3
Abortion rate for 35-39 year olds	6.6	3.4	4.7	4.3	6.6	4.1	9.3

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.

Abortion rate for 40-44 year olds



# **WHATCOM COUNTY**

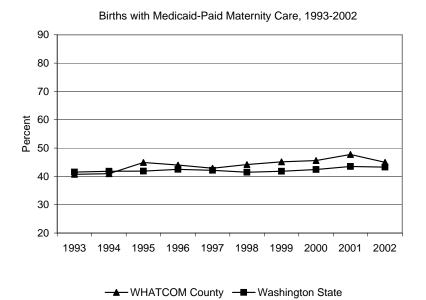
					Cou	ntv	State
J. J	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births					.000 02		2000 02
Number of Births	1,989	2,078	1,961	1,967	1,852	2,002	79,813
Number of Births with Medicaid-Paid Maternity Care	898	947	936	885	668	923	34,361
Percent of Births with Medicaid-Paid Maternity Care	45.1	45.6	47.7	45.0	36.1	46.1	43.1
Number of Medicaid-Paid Births to Non-Citizens	65	88	84	97	24	90	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	59.2	58.2	60.0	57.5	N/A	58.6	46.7
Fee-For-Service (Citizens)	26.3	23.2	24.9	24.4	N/A	24.2	30.7
Fee-For-Service (Non-Citizens)	6.9	7.9	7.4	11.0	N/A	8.7	17.1
Average Age of Mothers with First Births							
Medicaid	21.1	21.5	21.7	21.9	21.4	21.7	21.4
Non-Medicaid	28.0	28.0	28.3	28.8	26.9	28.4	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	36.4	34.3	27.0	29.7	27.3	30.4	31.9
Non-Medicaid	4.6	3.9	2.7	3.5	3.6	3.4	4.1
Married (%)							
Medicaid	46.1	48.8	49.6	53.6	50.6	50.6	46.5
Non-Medicaid	94.0	93.4	93.5	92.6	93.8	93.1	90.3
Late or No Prenatal Care (%)							
Medicaid	4.2	3.4	4.4	4.4	9.9	4.0	4.6
Non-Medicaid	0.9	0.6	1.2	0.4	2.2	0.7	1.4
Maternal Smoking Status (%)							
Medicaid	11.5	10.9	13.7	12.4	29.5	12.3	18.7
Non-Medicaid	2.5	1.9	3.1	2.6	8.4	2.5	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	3.1	3.8	4.9	4.0	4.9	4.2	5.2
Non-Medicaid, singleton liveborn	3.7	2.9	4.3	2.8	2.5	3.3	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	6.9	9.2	13.2	9.3	8.5	10.6	9.7
Non-Medicaid, singleton liveborn	5.7	6.1	10.6	5.5	5.1	7.4	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	52.5	53.9	50.1	50.3	57.0	51.4	61.4
Birth rate for 15-17 year olds	22.1	17.7	14.5	14.7	25.3	15.6	18.3
Birth rate for 18-19 year olds	34.7	35.2	25.3	27.1	46.5	29.2	62.6
Birth rate for 20-24 year olds	59.5	58.7	56.9	52.3	71.4	55.9	100.5
Birth rate for 25-29 year olds	113.8	116.0	112.6	109.1	122.9	112.6	110.8
Birth rate for 30-34 year olds	89.4	95.1	87.4	97.2	78.4	93.3	89.9
Birth rate for 35-39 year olds	33.3	38.0	36.5	36.5	29.8	37.0	40.3
Birth rate for 40-44 year olds	8.3	8.7	7.6	8.7	5.2	8.4	8.3

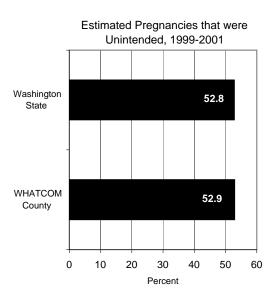
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### WHATCOM COUNTY

		County		State
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	767	743	785	29,961
Estimated Pregnancies that were Unintended (%)	55.2	53.1	52.9	52.8
Estimated Births from Unintended Pregnancies (%)	40.3	37.8	39.1	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$2,086.2	\$2,204.2	\$3,241.3	\$115,908.6





					Cou	State	
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 women	1)						
Number of Abortions	610	653	506	422	662	527	25,836
Abortion rate for women 15-44 years old	15.9	16.9	12.8	10.7	20.2	13.4	19.7
Abortion rate for 15-17 year olds	13.4	14.5	6.2	11.9	22.0	10.8	14.9
Abortion rate for 18-19 year olds	24.4	27.2	20.9	13.4	38.3	20.4	37.3
Abortion rate for 20-24 year olds	25.7	28.7	23.2	15.1	39.4	22.2	43.0
Abortion rate for 25-29 year olds	19.7	22.4	15.9	15.9	24.5	18.1	28.2
Abortion rate for 30-34 year olds	14.7	13.7	11.3	10.4	13.8	11.8	17.3
Abortion rate for 35-39 year olds	10.3	8.0	7.7	6.0	7.7	7.2	9.3
Abortion rate for 40-44 year olds	3.3	3.0	1.1	2.5	3.2	2.2	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



# **WHITMAN COUNTY**

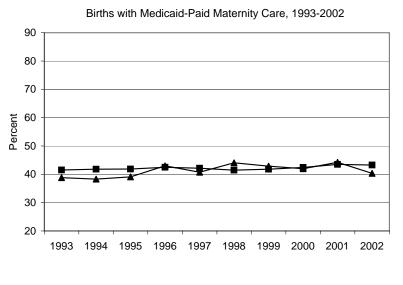
					Cou	ntv	State
	1999	2000	2001	2002	1990-92	=	2000-02
Statistics for All Births							
Number of Births	420	412	373	414	406	400	79,813
Number of Births with Medicaid-Paid Maternity Care	180	173	165	167	135	168	34,361
Percent of Births with Medicaid-Paid Maternity Care	42.9	42.0	44.2	40.3	33.3	42.1	43.1
Number of Medicaid-Paid Births to Non-Citizens	27	21	27	29	13	26	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	52.2	56.6	27.9	19.2	N/A	34.9	46.7
Fee-For-Service (Citizens)	18.3	17.9	47.9	47.3	N/A	37.4	30.7
Fee-For-Service (Non-Citizens)	14.4	12.1	13.9	17.4	N/A	14.5	17.1
Average Age of Mothers with First Births							
Medicaid	23.4	23.4	23.2	24.1	23.0	23.6	21.4
Non-Medicaid	28.8	28.0	27.9	28.5	27.3	28.2	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	7.8	6.9	10.3	4.8	10.6	7.3	31.9
Non-Medicaid	1.3	0.4	1.0	0.0	0.8	0.4	4.1
Married (%)							
Medicaid	70.0	70.5	75.2	71.9	73.8	72.5	46.5
Non-Medicaid	95.0	97.9	97.1	95.1	97.3	96.7	90.3
Late or No Prenatal Care (%)							
Medicaid	1.7	3.5	3.0	0.6	3.2	2.4	4.6
Non-Medicaid	0.4	0.0	1.4	1.2	1.1	0.9	1.4
Maternal Smoking Status (%)							
Medicaid	5.0	13.9	7.3	9.6	18.8	10.3	18.7
Non-Medicaid	2.9	5.0	1.4	2.0	4.3	2.9	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.6	6.0	4.4	3.2	3.0	4.6	5.2
Non-Medicaid, singleton liveborn	2.7	1.3	1.0	3.3	2.7	1.9	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	6.9	6.0	7.6	7.6	6.3	7.1	9.7
Non-Medicaid, singleton liveborn	6.2	4.9	4.4	6.2	4.9	5.2	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	35.2	34.6	32.0	35.2	35.8	33.9	61.4
Birth rate for 15-17 year olds	***	7.5	***	7.6	4.9	6.6	18.3
Birth rate for 18-19 year olds	6.2	7.9	8.0	6.5	6.8	7.4	62.6
Birth rate for 20-24 year olds	26.3	22.3	19.2	18.6	23.5	20.0	100.5
Birth rate for 25-29 year olds	97.8	87.0	94.8	108.1	103.4	96.4	110.8
Birth rate for 30-34 year olds	86.6	97.9	87.7	109.3	85.3	98.3	89.9
Birth rate for 35-39 year olds	39.4	44.3	40.9	44.3	35.5	43.2	40.3
Birth rate for 40-44 year olds	9.5	9.6	4.5	5.4	6.6	6.5	8.3

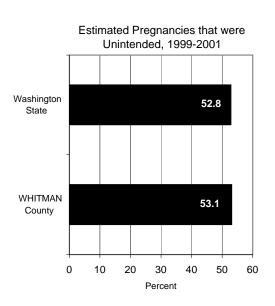
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### WHITMAN COUNTY

		State		
	1993-95	1996-98	1999-01	1999-01
Unintended Pregnancy (Estimates)				
Number of Births from Unintended Pregnancies	168	151	152	29,961
Estimated Pregnancies that were Unintended (%)	56.1	54.0	53.1	52.8
Estimated Births from Unintended Pregnancies (%)	39.1	37.4	37.8	37.5
Estimated Cost of Publicly-Funded Maternity Care for				
Births from Unintended Pregnancies (in thousands)	\$428.1	\$440.8	\$590.5	\$115,908.6





→ WHITMAN County	── Washington State
------------------	---------------------

					County		State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000	women)						
Number of Abortions	135	128	130	144	213	134	25,836
Abortion rate for women 15-44 years old	11.2	10.7	10.9	12.2	18.8	11.3	19.7
Abortion rate for 15-17 year olds	8.8	9.0	***	***	15.3	6.6	14.9
Abortion rate for 18-19 year olds	10.9	12.3	13.5	12.4	22.2	12.7	37.3
Abortion rate for 20-24 year olds	16.3	13.5	15.4	18.8	27.4	15.9	43.0
Abortion rate for 25-29 year olds	10.7	11.7	11.6	9.4	19.0	10.9	28.2
Abortion rate for 30-34 year olds	6.1	10.5	4.4	6.2	9.8	7.1	17.3
Abortion rate for 35-39 year olds	7.0	4.5	7.6	7.9	8.2	6.6	9.3
Abortion rate for 40-44 year olds	4.3	***	***	***	***	1.8	3.2

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.



## **YAKIMA COUNTY**

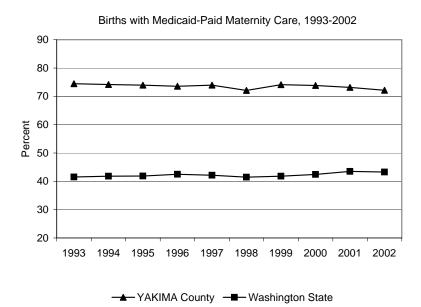
					Cou	inty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Statistics for All Births							
Number of Births	4,251	4,262	4,186	4,049	4,211	4,166	79,813
Number of Births with Medicaid-Paid Maternity Care	3,152	3,148	3,063	2,921	2,925	3,044	34,361
Percent of Births with Medicaid-Paid Maternity Care	74.1	73.9	73.2	72.1	69.5	73.1	43.1
Number of Medicaid-Paid Births to Non-Citizens	1,073	1,044	1,026	953	648	1,008	6,160
Medicaid Reimbursement System for Maternity Care (%)							
Healthy Options (Managed Care)	42.8	40.9	8.3	37.8	N/A	29.0	46.7
Fee-For-Service (Citizens)	18.7	21.9	52.3	26.0	N/A	33.4	30.7
Fee-For-Service (Non-Citizens)	34.5	32.6	34.6	32.6	N/A	33.3	17.1
Average Age of Mothers with First Births							
Medicaid	20.3	20.3	20.5	20.5	20.2	20.4	21.4
Non-Medicaid	26.7	26.2	26.4	25.8	25.8	26.1	28.3
Mothers with Less than 12 Years of Education (%)							
Medicaid	56.9	54.4	49.1	50.7	49.1	51.5	31.9
Non-Medicaid	8.5	10.3	12.0	18.3	7.1	13.6	4.1
Married (%)							
Medicaid	48.0	46.6	47.9	47.3	50.3	47.3	46.5
Non-Medicaid	86.4	86.9	86.5	80.3	91.1	84.5	90.3
Late or No Prenatal Care (%)							
Medicaid	5.0	5.8	3.4	2.6	9.9	4.0	4.6
Non-Medicaid	1.5	1.7	1.0	1.4	1.9	1.4	1.4
Maternal Smoking Status (%)							
Medicaid	10.2	9.5	8.3	8.8	18.1	8.9	18.7
Non-Medicaid	5.5	4.4	4.7	3.8	12.6	4.3	5.0
Birth Outcomes							
Low Birth Weight (less than 2,500 grams) (%)							
Medicaid, singleton liveborn	4.7	4.9	5.3	5.4	5.1	5.2	5.2
Non-Medicaid, singleton liveborn	2.8	3.9	4.1	5.0	2.7	4.3	3.7
Preterm Births (less than 37 weeks) (%)							
Medicaid, singleton liveborn	9.2	10.9	11.0	9.4	10.0	10.4	9.7
Non-Medicaid, singleton liveborn	7.1	7.2	7.7	7.9	7.2	7.6	7.8
Live Birth Rates (Rates per 1,000 women)							
Birth rate for women 15-44 years old	90.9	91.7	90.2	87.6	100.2	89.9	61.4
Birth rate for 15-17 year olds	51.2	51.4	41.8	42.5	69.7	45.2	18.3
Birth rate for 18-19 year olds	141.1	146.3	123.7	119.1	177.8	129.6	62.6
Birth rate for 20-24 year olds	184.8	191.3	178.4	167.1	211.4	178.7	100.5
Birth rate for 25-29 year olds	157.5	145.5	148.2	151.0	160.5	148.2	110.8
Birth rate for 30-34 year olds	91.0	93.1	105.5	96.3	88.4	98.3	89.9
Birth rate for 35-39 year olds	35.9	39.7	42.5	40.6	32.8	40.9	40.3
Birth rate for 40-44 year olds	8.5	6.3	6.9	8.6	7.8	7.3	8.3

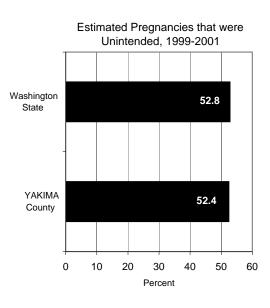
 $<sup>\</sup>ensuremath{^{***}}\ensuremath{\mathsf{Rate}}$  or percent not calculated when number of events was less than 5.



### YAKIMA COUNTY

		County			
	1993-95	1996-98	1999-01	1999-01	
Unintended Pregnancy (Estimates)					
Number of Births from Unintended Pregnancies	1,946	1,764	1,845	29,961	
Estimated Pregnancies that were Unintended (%)	54.2	51.1	52.4	52.8	
Estimated Births from Unintended Pregnancies (%)	45.2	41.6	43.6	37.5	
Estimated Cost of Publicly-Funded Maternity Care for					
Births from Unintended Pregnancies (in thousands)	\$7,389.6	\$7,221.8	\$9,993.3	\$115,908.6	





					Cou	ınty	State
	1999	2000	2001	2002	1990-92	2000-02	2000-02
Numbers and Rates of Abortions (Rates per 1,000 v	vomen)						
Number of Abortions	814	763	790	827	847	793	25,836
Abortion rate for women 15-44 years old	17.3	16.5	17.0	17.8	20.2	17.1	19.7
Abortion rate for 15-17 year olds	17.2	15.5	15.0	19.2	20.1	16.6	14.9
Abortion rate for 18-19 year olds	34.7	36.4	35.3	34.6	53.1	35.5	37.3
Abortion rate for 20-24 year olds	41.8	37.1	38.8	38.4	47.1	38.1	43.0
Abortion rate for 25-29 year olds	19.5	20.5	22.3	23.3	23.4	22.0	28.2
Abortion rate for 30-34 year olds	13.6	12.0	11.5	12.1	13.5	11.9	17.3
Abortion rate for 35-39 year olds	5.3	5.0	4.6	5.5	6.1	5.0	9.3
Abortion rate for 40-44 year olds	2.3	1.9	2.3	1.7	1.4	2.0	3.2

99

<sup>\*\*\*</sup>Rate or percent not calculated when number of events was less than 5.

# **DATA SOURCES and DEFINITIONS**

## Data Sources

Population estimates provide the basis for calculating changes in context with population change. Age- and gender-specific population estimates are from the Office of Financial Management (OFM). The population estimates used in this report are available electronically at <a href="http://www.ofm.wa.gov/pop/coagemf/index.htm">http://www.ofm.wa.gov/pop/coagemf/index.htm</a>.

The *First Steps Database* (FSDB) links vital statistics from birth and death certificates to information on Medicaid-paid maternity services and Medicaid eligibility. FSDB relies on information obtained from the Medical Assistance Administration (MAA) and the Department of Health – Center for Health Statistics (DOH-CHS). The merging of these data into one database allows population-based analyses of maternal and child health issues by a wide range of factors such as age, income, gender, race and ethnicity.

The *Pregnancy Risk Assessment Monitoring System* (PRAMS) is an ongoing population based surveillance system sponsored by the Centers for Disease Control and Prevention (CDC) and implemented in Washington by the state Department of Health (DOH). PRAMS survey data from 1993-2001 were linked to the FSDB to provide statewide estimates of the proportion of women with unintended pregnancies by Medicaid status. PRAMS data for 2002 were not available at the time of this report.

All data on cash assistance eligibility and Medicaid eligibility were determined using the Office of Financial Management eligibility history file.

## **Definitions**

## **Maternal Characteristics at Birth**

*Number of births* reported includes all births, born alive or dead, available in the First Steps Database. The number of births may be slightly different from the published data in CHS reports. FSDB does not include adoptions and in some cases does not include births to Washington residents who delivered in a state that does not have a data sharing agreement with FSDB. These births amount to fewer than 500 births per year.

*Number of births with Medicaid-paid maternity care:* Low-income pregnant women that receive medical assistance services funded through the Medicaid program created through Title XIX of the Social Security Act are included in the number of women with Medicaid-paid maternity care.

The percent of births with Medicaid-paid maternity care represents the proportion of total births that were identified through use of the First Steps Database as receiving Medicaid-paid maternity care.

Number of Medicaid-paid births to non-citizens: Non-citizen pregnant women with incomes up to and including 185% of the Federal Poverty Level are eligible for full scope medical coverage until the end of the second postpartum month. With 100% state funds, they also receive family planning and family planning-related services for one full year after the baby's birth. Citizenship status is determined solely by Medicaid eligibility status. Therefore information on non-citizens is only available for the Medicaid population.

Medicaid reimbursement system: Women who qualify for Medicaid (largely determined by income level) fall into three main groups: (1) those who participate in Healthy Options (HO) managed care, (2) those citizens who receive services on a fee-for-service basis, and (3) non-citizens on fee-for-service. According to MAA (2003), fee-for-service "means that clients, at no cost to themselves, can receive covered services from any provider who accepts MAA's reimbursement on a fee-for-service basis." A small proportion (4.5% in 2002) of Medicaid births occurred to women who were initially enrolled in the Basic Health Plan. Data were not available (N/A) for the years 1990, 1991 and 1992 because Washington State did not have a statewide managed care plan before 1993.

The availability of managed care plans changes from year to year. Occasionally, individual counties may have one or no managed care plan available to Medicaid clients. In 2001 and 2002, for example, Asotin County was only fee-for-service (FFS) because no managed care plan was available to residents of Asotin.

The information on age, education, marital status, late or no prenatal care, smoking, low birth weight and preterm births comes from birth certificate information collected by Department of Health Center for Health Statistics as provided to FSDB.

Average age of mothers with first births is the average age, excluding missing values, of births to mothers that had a first birth the a given year. Age is calculated from the mother's date of birth.

Mothers with less than twelve years of education is the percent of births to mothers that reported their highest grade completed as less than twelve years. Women with unknown completed years of education were included in the denominator. The level of missing data for completed years of education range from 5.5% in 2002 to 14.1% in 1992. Mother's highest grade completed was added to the birth certificate in 1992. Therefore, education statistics for the three-year average of data from 1990 through 1992 are based only on 1992 data.

*Married* is the percent of births to women that reported "yes" in response to the question on the birth certificate "Is mother married?" Women with missing marital status information were included in the denominator.

Late or no prenatal care is the percent of births to mothers that received no prenatal care during their pregnancy, or third trimester prenatal care only. Women with unknown values of initiation into prenatal care were included in the denominator. The level of missing data ranges from 4.7% in 1990 to 9.6% in 1999.

*Maternal smoking status* is the percent of births to mothers that reported on the birth certificate smoking at least one cigarette per day during pregnancy.

## **Birth Outcomes**

*Low birth weight* is the percentage of singleton liveborn births weighing less than 2,500 grams (5.5 pounds). Births of unknown weight were included in the denominator.

*Preterm births* is the percentage of singleton liveborn babies born with a gestational age of less than 37 completed weeks. Births of unknown gestational age were included in the denominator.

## **Live Birth Rates**

The birth rates are calculated as the number of live births to women by specific age category, per 1,000 women in the corresponding age group. The numerator, liveborn births, is from Table 18 of the Center for Health Statistics publication, "Washington State Pregnancy and Induced Abortion Statistics" for various years.

The denominator, population estimates by gender and age, are from the most recent population estimates developed by OFM. Because population estimates often change as more current data (i.e. Census 2000 data) become available, birth and abortion rates in this publication may differ slightly from data in CHS published reports. Birth rates are suppressed when they are based on fewer than five births.

## **Unintended Pregnancy Estimates**

Unintended pregnancy statistics help states to assess the need for family planning services (Dietz et al., 1999; Melvin et al., 2000). They also help states and counties evaluate the health of mothers and their babies and address issues related to health care access (DOH, 2002). The number of induced abortions and the estimated number of births from an unintended pregnancy provide the basis for the unintended pregnancy measures used in this report: unintended pregnancy rates.

Unintended pregnancy statistics were calculated based on PRAMS data collected by the Washington State Department of Health under the auspices of the Centers for Disease Control and Prevention. The PRAMS annual survey of women who gave birth contains a question addressing how the woman felt about her pregnancy at the time of conception. Women who answered that at the time of conception they would have preferred to become pregnant at a later time or not at all are categorized as having a birth from an unintended pregnancy.

Due to the PRAMS sampling strategy and sample size, it is not possible to directly compute numbers of unintended pregnancies at the county level. Some counties are not sampled at all, while other counties that included a sample of women have too few women to calculate reliable estimates of births from unintended pregnancies. Even when using a three-year average of data—a method often used to increase the precision of sample estimates—the standard errors for Washington's most populated counties are still quiet large. In Pierce County for example,

standard errors (SE) of the proportion of births from unintended pregnancies ranged from 2.7 (1996-98) to 3.6 (1993-94) and in Snohomish county the SE ranged from 3.3 (1999-01 and 1996-98) to 4.4 (1993-95).

Because PRAMS data do not allow for reliable county-level unintended pregnancy estimates, synthetic estimation techniques were used in this publication. To create estimates that reflected the diversity in characteristics of women giving birth across Washington counties, the statewide unintended pregnancy rates were adjusted by Medicaid status as a proxy measure of socioeconomic status.

Number of Births from Unintended Pregnancies: PRAMS sample data were linked to the First Steps Database, which contains Medicaid information, and weighted to produce an estimate of the statewide unintended pregnancy rate across four different Medicaid categories: Non-Medicaid, TANF/AFDC (grant recipients), medical-only citizens and medical-only non-citizens. The latter two categories are sometimes referred to as S-women (citizens and non-citizens) and are comprised of women who are eligible for Medicaid solely because of pregnancy. These rates were then applied to the distribution of births to women in these four categories in each county to obtain each county's estimated number of unintended pregnancies.

A small proportion of Medicaid women (less than 10% per year) receive services based on programs that do not fall into any of the four categories above, or have unknown eligibility. This is a very heterogeneous group. Women that fall into this group were not included in the calculation of unintended pregnancies because so few of them were included in the PRAMS sample and their rates fluctuated so drastically. The PRAMS sample sizes for these women ranged from 29 in 1994 and 1999 to 60 in 1998 and the rate of unintended pregnancies ranged from 28.9% in 1993 to 93.9% in 1999.

In 1999-2001 an estimated 25.9% of births to higher income women (non-Medicaid) were from unintended pregnancies, compared to 55.4% for medical-only citizens, 66.8% for grant recipients and 40.3% for medical-only non-citizens. We applied these ratios to the number of births in each of the four categories statewide. Excluding the small, highly variable group of women in the other/unknown category resulted in slightly lower state-level proportions of births from unintended pregnancy than the estimate computed directly from PRAMS (37.5% compared to 38.4% in 1999-2001). However as can be seen from the table below, the FSDB estimate is well within the 95% confidence interval of the direct PRAMS estimate. This methodology was used at the state-level in order to allow for direct comparisons between the state-level estimates of unintended pregnancy statistics and county-level estimates.

The following hypothetical example illustrates application of this weighting methodology: In 1999-2001, County X had 400 births distributed equally among the four Medicaid groups (non-Medicaid, grant recipients, medical-only citizens and medical-only non-citizens). The number of unintended births is estimated to be  $(100 \times .259) + (100 \times .554) + (100 \times .668) + (100 \times .403) = 188$ . County Y, a comparatively affluent county, also had 400 births: 275 to higher income women (non-Medicaid), 70 to Medicaid citizens, 30 to grant recipients and 25 to Medicaid non-citizens. The number of unintended births for County Y is estimated to be  $140 = [(275 \times .259) + (70 \times .554) + (30 \times .668) + (25 \times .403)]$ .

Table 2. Unintended pregnancy estimates for selected counties, 1999-2001

County			FSDB estimate		
County	%	SE	CI lower	CI upper	(%)
Washington State	38.4	1.0	36.4	40.4	37.5
King	31.8	1.7	28.5	35.1	34.6
Pierce	37.4	3.0	31.5	43.3	37.0
Snohomish	39.5	3.3	33.0	46.0	34.5

Notes: All standard errors are calculated in SUDAAN using Taylor linearization.

Confidence Intervals (95%) are calculated using the following formula:

 $CI = percentage \pm (1.96 * SE)$ 

To evaluate the accuracy of the county-level estimates generated in this report, the unintended pregnancy rates for the state and the three counties listed above were calculated directly from PRAMS data and compared to the FSDB estimated unintended pregnancy rates. In addition to the First Steps Database (FSDB) estimate of births from unintended pregnancies, Table 2 shows the PRAMS direct estimates of births from unintended pregnancies and their corresponding standard errors and 95% confidence intervals (CI). In 1999-2001 the PRAMS generated proportion of births from unintended pregnancies for Washington State was 38.4% with a 95% confidence interval between 36.4% and 40.4%. The FSDB estimate of 37.5% falls within this 95% confidence interval. Similarly the FSDB estimates for King, Pierce and Snohomish counties all fall within the 95% CI for the direct PRAMS estimate.

Percent of Estimated Pregnancies that were Unintended: Total unintended pregnancies is the estimated number of total pregnancies that were unintended. It is the sum of the number of abortions and the estimated births from unintended pregnancies. All induced abortions were assumed to represent unintended pregnancies.

The percent of total unintended pregnancies is the proportion of estimated total unintended pregnancies among all pregnancies. Total pregnancies are the sum of all births and abortions.

The data presented for the nation in the bar graph on the Washington State data page is based on the *Healthy People 2010* objective (9-1) of increasing the proportion of pregnancies that are intended (*U.S. Department of Health and Human Services, 2000*). The target is to increase the proportion of *intended* pregnancies to 70%. Thus the target for unintended pregnancies is 30%.

Percent of Estimated Births from Unintended Pregnancies is the proportion of all births that were unintended at the time of conception.

Estimated Cost of Publicly-funded Maternity Care for Births from Unintended Pregnancies illustrates the economic impact that an unintended pregnancy has on state resources. This

measure applies the average cost of maternity care among all women with Medicaid-paid births to the estimated number of unintended pregnancies.

The average prenatal care and delivery expenditure for women with Medicaid-funded births from 1993-2001 for each three-year period was \$4,506 (1993-1995), \$4,953 (1996-1998), and \$6,418 (1999-2001).

The 1999-2001 estimated cost of publicly funded maternity care for births from unintended pregnancies (UP) for a county with 100 births to medical-only citizen, 100 grant recipient births and 100 births to medical-only non-citizen would be equal to the sum of the total number of births from unintended pregnancies for each group multiplied by the estimate of average publicly-paid maternity cost:

Total Number of Medicaid-paid UP Births x Avg. Cost = 163 \* \$6,418 = \$1,046,134

Total Number of Medicaid-paid UP Births = (100\*.554) + (100\*.668) + (100\*.403) = 163 births Average cost of publicly-funded maternity care = \$6,418

Estimated publicly-funded costs for the maternity care associated with unintended pregnancies would be \$1,046,134 for this hypothetical county in 1999-2001.

## **Number and Rates of Abortions**

*Number of abortions* is from the Center for Health Statistics Pregnancy and Induced Abortions Statistics publication for various years. Abortion is defined by DOH as "The termination (spontaneous or induced) of a pregnancy before the fetus has attained viability." All statistics in the DOH report refer to induced abortions.

Abortion rates are the number of abortions to women in each age category, per 1,000 women in the corresponding age group. The numerator, number of abortions, is taken directly from the Center for Health Statistics Vital Statistics Reports. The denominator, population estimates by gender and age, are from population estimates developed by OFM. Abortion rates are suppressed when they are based on fewer than five abortions.

#### Limitations

This report contains limitations of small area analysis, differences in terminology, data completeness and accuracy of the primary administrative data.

Small Area Analysis: Rates may fluctuate from one year to another, particularly when the number of events is small. Reporting in three-year averages minimizes these large variations. In accordance with Department of Health's handling of small numbers, rates were suppressed when the number of events was less than five. DOH (2001) also suggests including a note indicating rates based on fewer than 20 events are likely to be unstable and imprecise. Reporting rates for counties with low population levels, such as Garfield, is particularly problematic.

*Terminology:* The number of births reported includes all births, including those born dead. The Center for Health Statistics (CHS) reports live births separately from fetal deaths. Age-specific birth rates are based on liveborn births, consistent with methods used by DOH-CHS.

*Completeness:* Some vital records are not available for research purposes, such as births that resulted in adoptions, and are not provided to the First Steps Database.

Data from Washington State birth certificates suffer from a particularly high proportion of missing data compared to other states. In 2002, for example, Washington State had the highest proportion of missing data for items such as educational attainment of mother (5.5%), month prenatal care began (8.8%), number of prenatal visits (11.5%), birth weight (0.5%), medical risk factors (11.1%), alcohol use (9.2%) and weight gain (26.8%) compared to all other states (Martin et al., 2003). The results are therefore biased to the extent that the women with missing information differ from all other women. The Center for Health Statistics is currently working with individual hospitals to address the high levels of missing data.

Population estimates are based on the most recent available intercensal and postcensal estimates of county population by age and sex. A discussion of factors affecting state population estimates is available at <a href="http://www.ofm.wa.gov/pop/annex/dataqualproc.pdf">http://www.ofm.wa.gov/pop/annex/dataqualproc.pdf</a>.

Statewide estimates of unintended pregnancy are based on annual data collected by the Department of Health on a sample of women who gave birth from April 1993 to December 2001. In using the PRAMS data, it was assumed that the data were accurately weighted to estimate the number of unintended pregnancies at a statewide level. Statewide data indicate that the proportion of unintended births varies depending on personal characteristics such as income, marital status, and age. In applying statewide rates of births from unintended pregnancies, county data were adjusted only for income distribution (using Medicaid status as a proxy for income). The adjustment assumes that women with similar Medicaid status (non-Medicaid, medical-only citizens, grant recipients and medical-only non-citizens) have the same rates of unintended pregnancies in every county throughout the state. Because income is not the only factor that contributes to the variability in unintended pregnancies, the actual differences among counties are probably much greater than the differences based on these estimates.

## **BIBLIOGRAPHY**

Annie E. Casey Foundation. 2001. KIDS COUNT Data Book: State Profiles of Child Well-Being. Baltimore, MD.

Darroch JE and Singh S. 1999. Why is Teenage Pregnancy Declining? The Roles of Abstinence, Sexual Activity and Contraceptive Use. Occasional Report, New York: The Alan Guttmacher Institute, No.1.

Dietz PM, Adams MM, Spitz AM, Morris L, Johnson CH. 1999. Live births resulting from unintended pregnancies: is there variation among states? The PRAMS Working Group. *Family Planning Perspectives*, 31(3), 132-136.

Elam-Evans LD, Strauss LT, Herndon MS, Parker WY, Bowens SV, Zane S, and Berg CJ. 2002. Abortion Surveillance – United States, 2000. In: Surveillance Summaries, MMWR 2003:52 (No. SS-12). US Government Printing Office, Washington DC.

Kaiser Family Foundation. 2004. *Racial and Ethnic Disparities in Women's Health Coverage and Access to Care: Findings from the 2001 Kaiser Women's Health Survey*. Issue Brief #7018. Henry J. Kaiser Family Foundation, Menlo Park, CA.

Martin JA, Hamilton BE, Sutton PD, Ventura SJ, Menacker F, and Munson ML. 2003. Births: Final Data for 2002. *National Vital Statistics Reports*. National Center for Health Statistics, Hyattsville, MD. Volume 52, Number 10.

Melvin CL, Rogers M, Gilbert BC, Lipscomb L, Lorenz R, Ronck S, Casey S. 2000. Pregnancy intention: how PRAMS data can inform programs and policy. Pregnancy Risk Assessment Monitoring System. *Journal of Maternal and Child Health*, 4(3), 197-201.

Pew Hispanic Center/Kaiser Family Foundation. 2004. *Assimilation and Language*. Survey Brief #7051. Henry J. Kaiser Family Foundation, Menlo Park, CA, and Pew Hispanic Center, Washington, D.C.

U.S. Census Bureau. 2004. Data accessed on-line at: <a href="http://factfinder.census.gov/home/saff/main.html?\_lang=en">http://factfinder.census.gov/home/saff/main.html?\_lang=en</a> (accessed March 19, 2004).

U.S. Department of Health and Human Services. 2000. *Healthy People 2010*. 2<sup>nd</sup> ed. With Understanding and Improving Health and Objectives for Improving Health. 2 vols. Washington, DC: U.S. Government Printing Office.

Ventura, SJ, Mathews, TJ, and Hamilton, BE. 2001. Birth to Teenagers in the United States, 1940-2000. *National Vital Statistics Reports*, Vol. 49, No. 10. National Center for Health

Statistics, Centers for Disease Control and Prevention, U.S. Department of Health and Human Services, Hyattsville, MD.

Ventura, SJ, Martin, JA, Curtin, SC, and Mathews, TJ. 1999. Births: Final Data for 1997. *National Vital Statistics Reports*, Vol. 47, No. 18. National Center for Health Statistics, Centers for Disease Control and Prevention, U.S. Department of Health and Human Services, Hyattsville, MD.

Washington State Department of Health. 2002. Washington State pregnancy and induced abortion statistics 2000. Olympia, WA.

Washington State Department of Health. 2001. *Guidelines for Working with Small Numbers*. Olympia, WA.

Washington State Department of Social and Health Services. 2004. *CSO Profiles*. Olympia, WA, Research and Data Analysis Division, Forthcoming.

Washington State Office of Financial Management. 1993. Washington State 1993 Data Book. Office of Financial Management, Olympia, WA.

Washington State Office of Financial Management. 2003. *Washington State 2003 Data Book*. Office of Financial Management, Olympia, WA.

# **APPENDICES**

Table A1. Population Estimates for Females Ages 15-44 by County and Year

	1990-1992	1999	2000	2001	2002	2000-02
STATE TOTAL	1,177,728	1,285,708	1,292,645	1,298,668	1,300,188	1,297,167
Adams	2,807	3,231	3,286	3,298	3,272	3,285
Asotin	3,804	4,181	4,154	4,143	4,093	4,130
Benton	26,255	29,941	30,204	30,426	30,707	30,446
Chelan	11,186	13,304	13,204	13,175	13,132	13,170
Clallam	10,712	10,694	10,560	10,482	10,406	10,483
Clark	58,105	74,190	75,437	76,348	77,905	76,563
Columbia	757	738	697	695	686	693
Cowlitz	18,117	18,699	18,610	18,617	18,509	18,579
Douglas	5,785	6,650	6,646	6,627	6,618	6,630
Ferry	1,335	1,337	1,315	1,307	1,290	1,304
Franklin	8,284	10,024	10,251	10,402	10,513	10,389
Garfield	376	400	401	397	392	397
Grant	11,644	14,807	15,045	15,174	15,142	15,120
Grays Harbor	13,302	13,006	12,908	13,025	12,852	12,928
Island	12,831	13,841	13,974	14,002	13,974	13,983
Jefferson	3,978	4,080	4,030	3,998	3,956	3,994
King	391,074	404,054	405,231	406,245	405,725	405,734
Kitsap	44,544	47,928	48,013	47,850	47,606	47,823
Kittitas	7,059	8,593	8,308	8,428	8,569	8,435
Klickitat	3,448	3,517	3,542	3,526	3,480	3,516
Lewis	12,262	13,107	13,041	13,080	13,057	13,059
Lincoln	1,552	1,733	1,735	1,717	1,693	1,715
Mason	7,332	8,605	8,722	8,663	8,586	8,657
Okanogan	6,813	7,488	7,486	7,435	7,364	7,428
Pacific	3,345	3,291	3,245	3,208	3,160	3,204
Pend Oreille	1,869	2,102	2,091	2,077	2,046	2,071
Pierce	141,994	155,708	157,346	158,824	159,874	158,681
San Juan	1,980	2,194	2,147	2,162	2,153	2,154
Skagit	17,439	20,464	20,550	20,576	20,549	20,558
Skamania	1,811	1,937	1,983	1,966	1,941	1,963
Snohomish	115,967	133,762	136,237	137,799	138,505	137,514
Spokane	86,814	91,399	91,197	91,393	91,212	91,267
Stevens	6,525	7,343	7,512	7,475	7,399	7,462
Thurston	40,326	45,284	45,290	45,471	45,436	45,399
Wahkiakum	597	630	614	602	592	602
Walla Walla	10,536	11,253	11,258	11,185	11,130	11,191
Whatcom	32,353	37,937	38,388	38,989	39,036	38,804
Whitman	11,288	11,954	11,885	11,734	11,776	11,798
Yakima	41,521	46,302	46,102	46,148	45,854	46,035

Table A2. Statistics for all births and demographic characteristics for four county groupings, 2002

	High- Income Urban	Low- Income Urban	Low- Income Rural	> 30% Births to Hispanic Women
Statistics for All Births				
Percent of births with Medicaid-paid maternity care	34.1	44.6	58.3	68.4
Percent of all births to medical-only non-citizens	6.6	4.1	6.7	24.4
Average age of mothers with first births				
Medicaid	22.5	21.3	21.1	20.6
Non-Medicaid	29.2	27.2	26.1	25.9
Mothers with less than 12 years of education (%)				
Medicaid	24.6	27.9	31.3	50.0
Non-Medicaid	3.2	4.3	7.0	17.5
Married (%)				
Medicaid	48.5	43.0	46.3	49.8
Non-Medicaid	90.9	89.1	87.1	83.5
Late or no prenatal care (%)				
Medicaid	4.0	5.3	4.3	4.6
Non-Medicaid	1.0	1.8	2.5	2.6
Maternal smoking status (%)				
Medicaid	16.0	22.0	28.0	8.8
Non-Medicaid	3.8	5.3	7.7	3.8
Low Birth Weight (less than 2,500 grams) (%)				
Medicaid, singleton liveborn	5.4	5.1	5.0	5.1
Non-Medicaid, singleton liveborn	3.7	3.8	3.3	4.4
Birth rate for women 15-44 years old	56.7	60.8	62.3	85.0
Abortion rate for women 15-44 years old	21.0	19.1	14.6	14.2
Demographic Information				
Personal per capita income (2001)	\$30,769	\$26,212	\$22,522	\$21,870
Population density (people per square mile) (2003)	385.9	206.0	24.5	31.3
Percent of workers in agriculture and fishing	1.6	3.3	8.3	21.5
Unemployment rate	6.1	7.1	8.7	8.7

Source: All demographic information except for the unemployment rate is from <a href="http://www.ofm.wa.gov/localdata/index.htm">http://www.ofm.wa.gov/localdata/index.htm</a>. Personal per capita income was adjusted by the population in each of the groupings. The unemployment rates are from http://www.bls.gov/lau/home.htm.

Data are for 2002 unless otherwise noted.

High-income urban counties include: Clark, Kitsap, King, Island, San Juan, Snohomish, Thurston, and Whitman. Low-income urban counties include: Pierce, Skagit, Spokane, and Whatcom.

Low-income rural counties include: Asotin, Benton, Clallam, Columbia, Cowlitz, Ferry, Garfield, Grays Harbor, Jefferson, Kittitas, Klickitat, Lewis, Lincoln, Mason, Okanogan, Pacific, Pend Oreille, Skamania, Stevens, and Wahkiakum.

Counties with at least 30% of births of Hispanic ethnicity include: Adams, Chelan, Douglas, Franklin, Grant, Walla Walla, and Yakima.

Table A3. Number of births with Medicaid-paid maternity care, 1993-2002

County	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Adams	245	213	213	200	203	235	239	266	255	244
Asotin	162	142	163	162	170	154	154	147	126	152
Benton	853	823	844	843	921	974	1,109	1,040	1,127	1,112
Chelan	651	671	634	642	617	661	602	623	600	556
Clallam	366	342	423	383	394	419	353	380	368	361
Clark	1,476	1,509	1,592	1,688	1,714	1,667	1,726	1,948	2,035	2,007
Columbia	32	22	28	27	25	27	15	26	17	26
Cowlitz	618	629	603	614	607	597	640	708	682	717
Douglas	275	278	278	285	272	245	291	290	263	262
Ferry	55	57	50	56	56	67	58	47	61	54
Franklin	701	708	716	770	700	789	809	814	776	833
Garfield	14	9	14	15	4	8	11	13	10	6
Grant	785	806	875	866	951	920	931	1,012	896	954
Grays Harbor	568	562	561	575	538	562	530	507	520	512
Island	235	253	274	353	386	375	337	381	339	347
Jefferson	144	127	139	114	131	115	138	137	118	121
King	7,144	7,235	7,243	7,264	7,134	6,986	6,932	7,273	7,226	7,138
Kitsap	909	951	980	1,023	1,035	1,006	953	956	950	948
Kittitas	158	153	165	153	150	176	171	170	197	176
Klickitat	161	156	139	154	153	139	143	150	136	130
Lewis	463	544	537	505	506	533	544	519	529	534
Lincoln	56	32	38	40	54	44	44	46	42	38
Mason	278	270	302	301	290	330	319	352	320	326
Okanogan	463	429	453	412	393	416	409	365	385	335
Pacific	164	143	127	123	135	133	102	121	119	109
Pend Oreille	89	92	104	84	67	88	85	60	73	78
Pierce	3,935	3,690	3,509	3,794	3,865	3,809	3,739	3,946	3,964	4,043
San Juan	56	50	56	52	55	59	43	42	49	50
Skagit	621	648	656	700	754	742	756	781	820	766
Skamania	53	40	41	37	32	42	55	33	53	48
Snohomish	2,465	2,518	2,465	2,598	2,510	2,510	2,642	2,656	2,874	2,803
Spokane	2,567	2,469	2,345	2,528	2,475	2,449	2,506	2,636	2,700	2,737
Stevens	278	256	269	284	289	234	259	284	297	293
Thurston	921	947	904	890	872	909	947	950	1,013	968
Wahkiakum	13	22	18	13	18	15	21	10	15	9
Walla Walla	419	429	424	433	348	399	422	400	427	412
Whatcom	803	782	821	842	831	906	898	947	936	885
Whitman	172	149	179	184	158	175	180	173	165	167
Yakima	3,273	3,172	3,129	3,095	3,110	3,100	3,152	3,148	3,063	2,921
Washington State	32,642	32,328	32,311	33,102	32,924	33,019	33,266	34,359	34,547	34,178

Note: County total may not add to state totals because 10 women with Medicaid-paid maternity care between 1993 and 2002 were missing county of birth.

Table A4. Percent of all births with Medicaid-paid maternity care, 1993-2002

County	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Adams	72.1	75.3	68.7	68.5	76.0	71.2	74.7	79.6	78.0	69.7
Asotin	64.0	59.7	61.0	66.1	60.3	54.6	58.3	58.6	53.8	64.4
Benton	43.3	42.2	42.4	42.0	45.6	47.5	52.3	49.9	51.0	51.3
Chelan	69.6	66.3	66.7	64.8	62.3	63.7	62.5	63.6	61.3	60.4
Clallam	53.1	57.0	64.3	60.0	60.9	60.9	57.5	61.2	60.7	61.0
Clark	35.7	34.7	34.8	35.6	34.4	32.4	33.3	35.9	38.3	38.3
Columbia	68.1	47.8	60.9	51.9	62.5	56.3	55.6	76.5	48.6	65.0
Cowlitz	51.2	52.7	50.5	49.1	53.4	50.1	49.5	54.9	55.2	57.5
Douglas	62.8	60.8	62.9	61.6	63.1	55.2	64.0	64.0	60.0	60.2
Ferry	71.4	64.8	61.7	68.3	75.7	83.8	73.4	68.1	82.4	77.1
Franklin	71.2	70.2	70.1	72.4	70.2	75.9	72.8	73.7	67.7	69.3
Garfield	70.0	60.0	63.6	68.2	28.6	50.0	40.7	59.1	43.5	42.9
Grant	67.4	68.4	66.5	66.9	67.0	68.5	67.1	70.5	68.0	68.3
Grays Harbor	66.1	66.5	64.9	64.4	63.0	63.7	64.4	63.7	68.0	63.7
Island	22.9	24.6	29.2	35.8	40.6	39.9	37.0	39.9	38.0	37.7
Jefferson	61.3	59.3	64.7	58.5	62.1	55.8	62.7	64.9	59.0	64.4
King	32.0	32.9	33.2	33.6	32.9	31.5	31.5	32.3	33.2	32.7
Kitsap	29.3	28.7	29.7	31.2	31.9	33.4	33.1	30.9	32.4	32.3
Kittitas	52.5	51.9	51.1	46.5	49.2	46.9	46.8	46.3	52.8	51.8
Klickitat	68.5	68.4	62.3	63.1	65.1	58.9	62.4	59.3	62.1	57.0
Lewis	56.1	63.0	58.3	57.3	56.3	59.3	57.6	59.1	62.0	59.3
Lincoln	45.5	31.1	36.5	40.4	40.0	40.0	38.6	46.9	47.2	41.8
Mason	56.2	50.2	57.1	56.3	56.0	54.6	61.1	62.6	58.8	60.5
Okanogan	78.2	77.6	78.9	76.2	74.9	75.9	74.2	71.7	74.3	69.9
Pacific	69.2	64.4	59.6	58.0	62.5	61.9	62.2	62.4	58.6	63.7
Pend Oreille	65.9	70.8	69.3	65.6	54.5	69.8	63.9	54.5	58.9	62.9
Pierce	38.5	37.8	37.3	39.5	39.7	39.0	37.6	38.9	39.5	40.4
San Juan	53.3	47.2	54.9	50.5	48.7	59.0	41.7	46.2	47.6	57.5
Skagit	49.2	50.5	49.9	53.6	56.2	54.6	55.8	55.7	59.2	55.8
Skamania	55.8	48.2	50.6	44.6	38.1	40.4	41.0	28.7	48.6	49.5
Snohomish	30.8	32.3	32.2	32.8	31.0	30.1	31.1	31.1	33.0	33.6
Spokane	44.6	45.8	42.6	45.0	44.7	44.7	45.8	46.8	50.1	49.4
Stevens	68.1	60.0	61.4	61.3	66.1	57.2	57.0	64.1	66.1	63.8
Thurston	37.7	38.8	37.2	36.6	36.4	36.5	38.4	37.2	39.1	39.5
Wahkiakum	40.6	57.9	45.0	33.3	45.0	40.5	48.8	35.7	53.6	40.9
Walla Walla	59.9	62.7	59.8	55.4	54.0	56.8	58.7	60.6	59.8	59.8
Whatcom	40.7	41.0	44.9	44.0	42.9	44.2	45.1	45.6	47.7	45.0
Whitman	38.8	38.3	39.1	43.0	40.7	44.1	42.9	42.0	44.2	40.3
Yakima	74.4	74.2	73.9	73.6	74.0	72.1	74.1	73.9	73.2	72.1
Washington State	41.5	41.8	41.8	42.5	42.1	41.5	41.8	42.4	43.5	43.3

