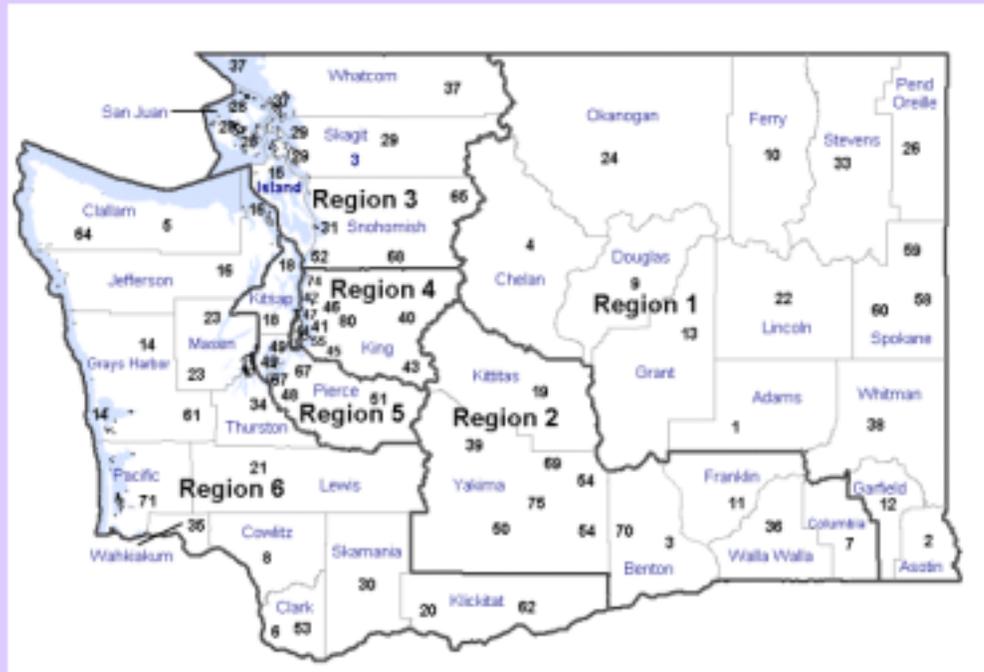




## County and Regional Areas Served by CSOs



### Region 1

2 Clarkston  
 38 Colfax  
 33 Cobville  
 22 Davenport  
 13 Moses Lake  
 26 Newport  
 24 Okanogan  
 1 Otello  
 12 Pomeroy  
 10 Republic  
 58 Spokane East Valley  
 59 Spokane North  
 60 Spokane Southwest  
 4 Wenatchee-Chelan  
 9 Wenatchee-Douglas

### Region 2

7 Dayton  
 19 Ellensburg  
 70 Grandview  
 3 Kennewick  
 11 Pasco  
 54 Sunnyside  
 50 Toppenish  
 36 Walla Walla  
 75 Wapato  
 39 Yakima  
 69 Yakima Kittitas

### Region 3

52 Alderwood  
 37 Bellingham  
 31 Everett  
 28 Friday Harbor  
 29 Mount Vernon  
 15 Oak Harbor  
 68 Skykomish Valley  
 65 Smokey Point

### Region 4

42 Ballard  
 47 Belton  
 44 Buxton  
 46 Capitol Hill  
 40 Eastside  
 45 Federal Way  
 80 Holgate Reston  
 43 King South  
 74 Lake City  
 41 Rainier  
 55 West Seattle

### Region 5

18 Bremerton  
 49 Pierce North  
 48 Pierce South  
 67 Pierce West  
 51 Puyallup Valley

### Region 6

14 Aberdeen  
 35 Cathlamet  
 21 Chehalis  
 61 Elma  
 64 Forks  
 62 Goldendale  
 8 Kelso  
 71 Long Beach  
 34 Olympia  
 53 Orcharis  
 5 Port Angeles  
 16 Port Townsend  
 23 Shelton  
 25 South Bend  
 30 Stevens  
 6 Vancouver  
 20 White Salmon

## **CSO Profiles**

*Birth and Unintended Pregnancy Statistics  
For Community Services Offices, 1990 to 1997*

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February 2000

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# **CSO Profiles:**

## **Birth and Unintended Pregnancy Statistics for Community Services Offices, 1990-1997**

### **EXECUTIVE SUMMARY**

Many diverse communities comprise Washington State. The communities described in this report represent the neighborhoods surrounding the Department of Social and Health Services Community Services Offices (CSOs). This study portrays characteristics of the female population residing within the CSO boundaries and subgroups of the total population. The measures reported pertain most directly to women in their typical child-bearing years, from age 15 to age 44.

**Medicaid coverage of births.** Pregnant women with family incomes at or below 185% of the Federal Poverty Level are eligible for medical insurance coverage through Medicaid in Washington. The proportion of births funded by Medicaid directly reflects the economic well-being of the CSO community at a given point in time. In 1996-97, 42.2% of all Washington births were covered by Medicaid. The proportion of births with Medicaid funding ranged from 17.3% in Eastside CSO (King County) to 84.8% in Wapato CSO (Yakima County).

**Unintended pregnancy.** An unintended pregnancy is a pregnancy which a woman states was either mistimed (wanted later) or unwanted at the time of conception. The Washington Department of Health and the Department of Social and Health Services share a common objective of reducing unintended pregnancies in Washington State by three percent per year. In 1996-97, for Washington State overall, 38% of all births were unintended at the time of conception. The unintended pregnancy rate ranged from an estimated 31% in Eastside CSO (King County) to an estimated 50% in Wapato CSO (Yakima County).

**Number and Rates of Births.** The numbers and rates of births are reported for four two-year time periods, from 1990-91 to 1996-97 and for two subgroups of women: (1) Grant Women (who were receiving cash grants (i.e., AFDC or TANF) at the time they became pregnant) and (2) Non-Grant women (all other women, including some Medicaid women and higher income women). For women ages 15-44, the birth rate for Grant women was lower than that for Non-Grant women in each of the four time periods. The birth rate for Grant women decreased from 64.3 per 1000 in 1990-91 to 61.2 per 1000 in 1996-97. The birth rate for Non-Grant women decreased slightly from 69.4 per 1000 in 1990-91 to 63.8 in 1996-97.

**Birth Rates at the CSO Level.** Birth rates for most CSOs are close to the statewide rate of 62.7 per 1000 in 1996-97. Seven CSOs are distinguished by birth rates of greater than 90 per 1000. The seven CSOs with the highest birth rates had three factors in common: very high rates of poverty, low educational attainment, and a high proportion of Hispanic women among women giving birth.

**CONCLUSIONS.** The findings emphasize the importance of considering community values and cultural differences in family planning activities. The communities and subgroups of Washington State have diverse values and beliefs. Family planning information and education need to be available to all women so that every woman is able to make informed decisions based on her personal values.



# **CSO Profiles:**

## **Birth and Unintended Pregnancy Statistics for Community Services Offices, 1990-1997**

### **SUMMARY OF FINDINGS**

Many diverse communities comprise Washington State. The communities described in this report represent the neighborhoods surrounding the Department of Social and Health Services Community Services Offices (CSOs). CSOs may serve residents who live anywhere in Washington; however, the client population of each CSO tends to include people who live nearby. The boundaries used to define the communities in this report were developed on this basis: the boundary for each CSO includes the majority of people served by that office. CSO boundaries are not fixed: they are not established by law or administrative rule and they may change over time.

The measures presented here portray characteristics of the female population residing within the CSO boundaries and subgroups of the total population. The measures pertain most directly to women in their typical child-bearing years, from age 15 to age 44.

### **MEDICAID COVERAGE OF BIRTHS**

One important characteristic of CSO communities is the proportion of Medicaid-eligible pregnant women. Pregnant women with family incomes at or below 185% Federal Poverty Level (FPL) are eligible for medical insurance coverage through Medicaid in Washington.

- **In 1996-97, 42.2% of all Washington births were covered by Medicaid.**
- **Wapato CSO, in Yakima County, with 84.8% of births covered by Medicaid, was the CSO with the highest Medicaid rate.** The proportion of births with Medicaid funding in Wapato was **more than double** the state rate.
- **Eastside CSO, in King County, with 17.3% of births covered by Medicaid, was the CSO with the lowest Medicaid rate.** The proportion of births with Medicaid funding in Eastside was **less than half** the state rate.

The proportion of births funded by Medicaid directly reflects the economic well-being of the CSO community at a given point in time. Program changes may also influence trends in this proportion over time. For example, a major change in Medicaid eligibility for pregnant women in Washington occurred in 1989 when eligibility was expanded to 185% FPL. This was just one component of the First Steps program, and the statewide increase in the proportion of Medicaid-funded births from 34.6% in 1990-91 to 42.2% in 1996-97 is explained by the increased use of services by First Steps' target population of low income women.

The proportion of births with Medicaid funding is also related to the age of women giving birth. Low income women tend to give birth at younger ages than higher income women. They also usually complete child bearing at younger ages.

- **In 1996-97, 70.3% of births to women 15-24 years old were funded by Medicaid, and 27.3% of births to women 25-44 years old were funded by Medicaid.**

## **UNINTENDED PREGNANCY**

Low income women tend to have a higher rate of unintended pregnancy compared to higher income women. *Unintended pregnancy* is defined here as a pregnancy resulting in a live birth which a woman states was either mistimed (wanted later) or unwanted at the time of conception. The unintended pregnancy rates presented for CSOs (based on the Pregnancy Risk Assessment Monitoring System survey and adjusted for poverty within each CSO) parallel the proportion of Medicaid-funded births.

Unintended pregnancy rates for all births in Washington State have decreased modestly since 1993, the first year when this measure became available for women giving birth. In 1993, the unintended pregnancy rate was 42.2%. By 1997, the unintended pregnancy rate had decreased to 36.3%. While decreases have occurred for women in all income groups, low income women, with unintended pregnancy rates of 57.7% for women receiving cash assistance (Grant Recipients) and 50.6% for other low income women (who received Medicaid but not cash assistance) in 1997, continue to demonstrate much higher rates than higher income women. Higher income (non-Medicaid) women had an unintended pregnancy rate of 26.3% in 1997.

- **In 1996-97, for Washington State overall, the rate of unintended pregnancy resulting in birth was 38%.**
- **Wapato CSO, with an estimated 50% unintended pregnancy rate, was the CSO with the highest rate.**
- **Eastside CSO, with an estimated 31% unintended pregnancy rate, was the CSO with the lowest rate.**

## **NUMBERS AND RATES OF BIRTHS**

In this report, the birth rate was defined as the total number of live births to women in the specified age group divided by the number of women in that age group. Birth rates are presented for the total population of women age 15-44 and for two subgroups of the total: (1) women who were receiving cash grants (i.e. welfare, AFDC or TANF) at the time they became pregnant (called Grant Women) and (2) women who were not receiving cash assistance at the time they became pregnant (called Non-Grant women; includes higher income women and Medicaid women who did not receive grants). The implementation of WorkFirst (TANF) in Washington in 1997 changed the requirements for eligibility for cash grants. Since then the total number of TANF clients has decreased; however, some subgroups, such as pregnant women, were less

likely to leave welfare. Birth rates for 1996-97 thus reset the baseline rate, based on the change in caseload in the transition from AFDC to TANF.

- The yearly number of births to Grant women decreased significantly from 7,360 in 1990-91 to 6,256 in 1996-97. The greatest decreases (more than 250 births per year) occurred between 1994-95 and 1996-97 and also between 1992-93 and 1994-95.
- **The birth rate for Grant women decreased from 64.3 per 1000 in 1990-91 to 55.3 per 1000 in 1994-95. In 1996-97, the birth rate rose modestly to 61.2 per 1000.** This may reflect the change in welfare client population related to implementation of TANF.
- For Non-Grant women, the number of births decreased slightly from 72,842 births per year in 1990-91 to 70,180 births per year in 1994-95, and then increased to 72,174 births per year in 1996-97.
- **The birth rate for Non-Grant women decreased slightly from 69.4 per 1000 in 1990-91 to 63.8 per 1000 in 1996-97.**
- **For women ages 15-44, the birth rate for Grant women was lower than that for Non-Grant women in each of the four time periods.** For women ages 15-24, birth rates were slightly higher for Grant women (82.9 per 1000 in 1996-97) than for Non-Grant women (78.1 per 1000 in the same time period). For women ages 25-44, birth rates were consistently lower for Grant women (46.9 per 1000 in 1996-97) than for Non-Grant women (58.4 per 1000 in the same time period).

## **BIRTH RATES AT THE CSO LEVEL**

Birth rates of the individual CSOs vary widely. While the difference between 1996-97 birth rates for Grant (61.2 per 1000) and Non-Grant (63.8 per 1000) women is rather small at the statewide level, much larger differences are seen at the CSO level.

- **Ellensburg CSO demonstrated the lowest birth rate: 15.5 per 1000 for Grant women in 1996-97. Capitol Hill CSO demonstrated the lowest birth rate for Non-Grant women: 30.4 per 1000.**
- **Wapato CSO demonstrated the highest birth rates for all women, Grant women, and Non-Grant women: 151.4, 130.6 and 163.2 per 1000, respectively, in 1996-97.**

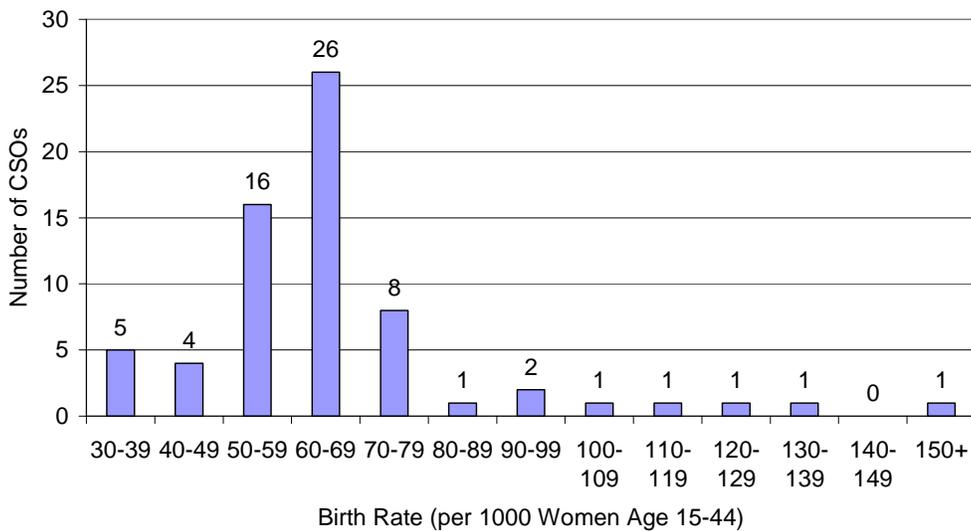
The following table shows the CSOs with the three lowest and three highest birth rates:

### 1996-97 Birth Rates per 1000 Women

	ALL WOMEN		GRANT WOMEN		NON-GRANT WOMEN	
<b>LOWEST</b>	<b>Pomeroy</b>	34.2	<b>Ellensburg</b>	15.5	Capitol Hill	30.4
	Capitol Hill	34.9	Friday Harbor	21.3	Colfax	31.4
	Colfax	35.4	Skykomish Valley	41.3	Wenatchee-Douglas	33.9
	<b>Statewide</b>	<b>62.7</b>		<b>61.2</b>		<b>63.8</b>
	Toppenish	121.8	Sunnyside	90.1	Othello	115.8
	Sunnyside	136.6	Port Angeles	90.3	Toppenish	132.7
<b>HIGHEST</b>	Wapato	151.4	Wapato	130.6	Wapato	163.2

Despite the wide range in birth rates, the birth rates for most CSOs are close to the statewide rate of 62.7 per 1000 as shown in the figure below. Seven CSOs are distinguished by total birth rates of greater than 90 per 1000, much greater than the statewide birth rate. These seven CSOs with the highest birth rates have three factors in common: very high rates of poverty, low educational attainment, and a high proportion of Hispanic women among women giving birth. These statistics are shown in the accompanying table (on the next page).

### Distribution of 1996-97 Birth Rates for Washington CSOs



## Washington CSOs with Birth Rates Greater Than 90 per 1000 in 1996-97

CSO	Average Annual Births (N)	Percent of All Births			Percent of Non-Grant Births	Birth Rates (per 1000 women, age 15-44)		
		Medicaid	Less Than High School Education	Hispanic		Undocumented	All 15-44	Grant
Wapato	378	84.8%	53.6%	59.9%	27.2%	151.4	130.6	163.2
Sunnyside	620	84.4%	48.5%	79.9%	34.6%	136.6	90.1	149.1
Toppenish	620	82.2%	54.1%	66.2%	29.4%	121.8	84.5	132.8
Othello	528	79.1%	56.9%	73.2%	42.2%	110.1	53.7	115.8
Pasco	865	67.5%	44.6%	56.5%	28.8%	103.8	51.5	106.8
Grandview	458	69.7%	42.8%	62.9%	26.0%	95.4	66.7	100.2
Moses Lake	1,078	62.2%	38.7%	35.0%	18.0%	92.4	65.4	100.7
<b>Statewide</b>	<b>77,414</b>	<b>42.2%</b>	<b>16.2%</b>	<b>10.4%</b>	<b>5.6%</b>	<b>62.7</b>	<b>61.2</b>	<b>63.8</b>

The proportion of births funded by Medicaid (referred to as the percent Medicaid in the table above) is a measure of the economic status of women giving birth. All seven of the CSOs with the highest birth rates have proportions of Medicaid births (from 62.2% Medicaid in Moses Lake to 84.8% in Wapato) much greater than the state overall (42.2%). In addition, the proportion of births funded by Medicaid was greater than 60% in eleven other CSOs, with Okanogan the highest at 75.7% Medicaid.

The seven CSOs with the highest birth rates represented seven of the eight CSOs with highest rates of low educational attainment. In Yakima Kittitas, 44% of women giving birth in 1996-97 had less than a high school education. Three additional CSOs showed low educational attainment: Yakima (36% with less than high school), Wenatchee-Chelan (34.9%), and Okanogan (30.6%).

All seven of the CSOs with the highest birth rates had very high proportions of Hispanic births (from 79.9% in Sunnyside to 35% in Moses Lake). The proportion Hispanic births was greater than 30% in four other CSOs: Yakima Kittitas 43%, Yakima, 38%, Wenatchee-Chelan 37%, and Okanogan 32%.

In the United States, women of Hispanic descent have slightly higher birth rates overall, and, among Hispanic women in the U.S., women of Mexican descent have the highest birth rates: 116.6 per 1000 for Mexican women in 1997 (Ventura, Martin, Curtin, and Mathews, 1999). In Washington State, where 10.4% of all births occurred to women of Hispanic ethnicity in 1996-97, Mexican ethnicity was associated with the vast majority (86.2%) of the Hispanic births. Thus, the high birth rates seen in Washington CSOs with a high proportion of Hispanic women are consistent with trends observed for the United States overall.

In all of the seven CSOs with the highest birth rates, the Non-Grant birth rate is much greater than the Grant birth rate. While 82.7% of Hispanic women who gave birth in Washington State received Medicaid funding for prenatal care or delivery in 1997, a significant portion (60%) of the Hispanic women who received Medicaid-funded maternity care were undocumented and thus

not eligible for AFDC or TANF. Therefore, undocumented women, who often are very poor and receive Medicaid funding for medical care at delivery, are included in the Non-Grant group.

## **BIRTH RATE TRENDS OVER TIME**

From 1990-91 to 1996-97, the overall birth rate for Washington women age 15-44 decreased by 7.8%, from 68.0 per 1000 to 62.7 per 1000. The decrease for Non-Grant women in the same time period was 8.1%, and for Grant women 4.8%. In some CSOs birth rates increased, and in a few CSOs birth rates decreased dramatically. Changes in the CSOs with the greatest decreases are described further:

**Ellensburg CSO demonstrated an 85% decrease in the birth rate for Grant women** – from 106.1 per 1000 in 1990-91 to 15.5 per 1000 in 1996-97. Ellensburg is the location of Central Washington University. Younger women, age 15-24, comprise more than half (54.4%) of the total population of women (15-44 years old) in Ellensburg. Statewide, the proportion of women 15-24 was 28.3%. The only other CSO with a comparable distribution of young women is Colfax. Colfax CSO includes Pullman, Washington, where Washington State University is located, and younger women comprise 57.8% of the total population in Colfax. While Colfax also demonstrates low birth rates, the rates have not changed greatly since 1990-91. Ellensburg and Colfax represent distinctive communities because of the presence of large universities; however, no obvious explanation presents itself to explain the differing trends in birth rates.

**Port Townsend CSO demonstrated the next largest decrease (50%) in birth rates for Grant women** – from 99.3 per 1000 in 1990-91 to 49.9 per 1000 in 1996-97. Birth rates for Grant women aged 15-24 in Port Townsend decreased 73%, from 135.1 per 1000 in 1990-91 to 36.4 per 1000 in 1996-97. Abortion rates also decreased for women age 15-44 by more than 10%, and by 30%, from 40.0 per 1000 in 1990-91 to 27.9 per 1000 in 1996-97, for younger women age 15-24. The decrease in the overall pregnancy rate (sum of birth rate and abortion rate) for all women in Port Townsend age 15-44 is estimated at more than 20%.

**Friday Harbor CSO demonstrated a 55% decrease in birth rates for younger women (age 15-24)** – from 79.1 per 1000 in 1990-91 to 35.6 per 1000 in 1996-97. The decrease for younger Non-Grant women was 67%, from 105.1 per 1000 to 34.5 per 1000. **A 68% decrease in rates of abortion** also occurred – from 38.2 per 1000 in 1990-91 to 12.1 per 1000 in 1996-97. The overall pregnancy rate (sum of birth rate and abortion rate) for all women in Friday Harbor age 15-44 decreased by nearly one third (32.9%).

In 1995, the Friday Harbor CSO implemented a CSO-based family planning program with the San Juan Family Planning Clinic, and the Port Townsend CSO implemented a similar program with the Jefferson County Health Department family planning clinic and the Port Hadlock satellite clinic. Much of the decreases in birth and abortion rates occurred before the CSO-based family planning programs started, and more follow-up is needed to assess the continuing impact of the CSO-based family planning program in these communities (Campbell, 1999).

## DISCUSSION

Examining birth and unintended pregnancy data at the level of CSOs provides an in-depth perspective on differences and similarities between communities in Washington State. Some of the greatest differences seen at the CSO level are not apparent when data are presented at the county level because differences within counties are obscured.

The large differences in data at the CSO level, particularly birth rates, reflect the diverse composition of communities in Washington. Understanding the possible reasons for these differences is very challenging. Some of the differences may be related to established concepts about trends and changes in population growth and to the characteristics of population subgroups. Other factors related to these differences may be specific to Washington State, such as particular programs or services. Some of the reasons for these differences remain to be identified or may be found only after detailed review of other trends within these communities. People residing in these areas may be most knowledgeable about contributing factors in their own communities.

One of the most important factors related to birth rates is economic development. The economic well being of communities in Washington varies greatly. The poorest communities in Washington (indicated by a high proportion of Medicaid births) also have the highest birth rates.

The relationship between economic development and birth rates has been studied in many different nations and at different points in history. As regions become industrialized and achieve economic stability, birth rates and mortality rates decline substantially. Steinberg (1996) identified the following key issues for child-bearing women in developing countries: poverty, illiteracy, malnutrition, prostitution, substance abuse, family disruption, lack of child care, high rates of maternal and infant mortality, and the patterns of use of health care services. Industrialized societies are faced with different problems: isolation of the nuclear family, economic pressures for mothers to work, deficiency of child care facilities, ambiguity in the definitions of parental roles, marital instability, and impersonal, medicalized health care. While the United States overall is generally seen as an industrialized nation, individual communities across the country may have more features of developing countries and may share those issues.

A related factor associated with birth rates is educational attainment. Most industrializing nations, and more generally, societies experiencing economic growth, increase education and employment opportunities for women. Studies have shown as well that contraceptive use increases with education (Brown and Eisenberg, 1995). With more years of schooling, a woman may be better equipped to understand the risks and benefits of becoming pregnant, to make plans to reduce the risk, and then to execute those plans.

Martin and Juarez (1995) studied the impact of women's education on fertility in Latin America. They concluded that three major dimensions of education had implications for fertility behavior. First, education serves as a direct source of knowledge, including literacy skills, access to information, and the basic facts of reproduction. Second, education provides a vehicle for economic development, leading to better employment and other opportunities. Third, education results in attitudinal change, contributing to development of new personal aspirations and a sense

of greater individual control over one's life. In addition, education imparts a sense of trust in science and technology that is indispensable for daily use of modern contraceptives. As education redefines the maternal role as more time intensive in meeting the developmental needs of children, education may act as an important deterrent to high fertility.

Three inter-related factors – poverty, education, and cultural values – seem to explain much of the variation in birth rates among Washington CSOs. Previous studies about high birth rates among U.S. Hispanics, especially Mexican Americans and Puerto Rican Americans, have focused on the cultural values of Hispanic American women (DePacheo and Hutti, 1998; Smith and Weinman, 1995; Unger and Molina, 1997). Other research (such as Balcazar, Peterson, and Krull, 1997) has focused on changes in behavior and values associated with acculturation, the transition from traditional Mexican cultural orientation to a U.S. cultural orientation.

A number of these authors report that traditional Mexican cultures highly value children and family ties. The expected social prestige and security associated with motherhood may outweigh the potential financial difficulties entailed in raising a large family. This is consistent with a common Hispanic cultural belief that a family can always find the means to care for another baby. In Unger and Molina's sample of primarily low-income Hispanic women attending an inner city clinic, very few believed that raising a child would pose a financial burden, despite the fact that most of these women had little or no income. It is not known at this time what impact the time limits imposed by welfare reform may have on such perceptions.

While traditional Mexican cultural values, such as family cohesiveness, may represent protective factors that reduce the health risks of this group, low levels of acculturation are associated with low educational attainment. As acculturation increases, educational increases and supportive social networks are reestablished; however, risky behaviors, such as smoking and alcohol use, increase in frequency. Over time, some highly acculturated Hispanic women both accommodate to life in the United States and retain traditional cultural values such as strong orientation to family life (Balcazar, Peterson, Krull, 1997).

In Washington State, increased acculturation is associated with greater educational attainment for women who gave birth in 1996-97. While just 17% of higher income (Non-Medicaid) Hispanic women had less than a high school education, more than 60% of low income (61.4% of Medicaid and 69.1% of undocumented) Hispanic women had less than a high school education. Overall, 53.5% of Hispanic women giving birth in Washington had less than high school education, compared to 16.2% of all women.

In contrast to the poor, poorly educated, and largely Hispanic communities with high birth rates in parts of eastern Washington, some Washington CSOs show large decreases in birth rates, with current rates approaching *zero population growth*. The factors associated with such low birth rates are less clear, but they generally are viewed as reflecting community-wide changes in individual behavior and attitudes associated with changes in community norms and values (Lorraine 1981, 1982).

In Friday Harbor and Port Townsend, birth rates began to decline before CSO-based family planning programs were implemented. These declines may reflect changing community norms

with respect to patterns of child-bearing. Indeed, the CSO-based family planning programs in Friday Harbor and Port Townsend have met with unprecedented community support. In answering a written survey, 100% of respondents involved with CSO-based family planning in Port Townsend and Friday Harbor felt their community was very supportive (100% in Port Townsend, 75% in Friday Harbor) or somewhat supportive of family planning. None of the three other programs in this study (Ballard, Kelso, Spokane) demonstrated such high levels of community support (Campbell, 1999), nor did they demonstrate such striking changes in birth rates from 1990-1998.

These issues emphasize the importance of seriously considering community values and cultural differences in family planning activities. The communities and subgroups of Washington State have diverse values and beliefs. Family planning information and education need to be available to all women so that every woman is able to make informed decisions based on her personal values.



## INTRODUCTION

Community Services Offices (CSOs) provide financial and other support services locally to persons and families in need. Washington's Community Services Offices determine financial eligibility for medical assistance and cash assistance programs, such as Medicaid and federal Temporary Assistance for Needy Families (TANF), and provide social services, including case management.

The purpose of this report is to present data profiles for each of the 66 CSOs in Washington State (not including Aging and Adult Services HCS offices). The data include demographic and pregnancy-related indicators by CSO, using estimated 1998 CSO catchment area boundaries. Numbers and rates are reported for the estimated total population living within each CSO's 1998 estimated boundaries. Numbers and rates are also reported separately for women who were receiving cash assistance before they knew they were pregnant, based on the estimated date of conception.

Family planning is an essential component of programs designed to help welfare clients become self-sufficient and potential clients to maintain self-sufficiency. In the early 1990s, Washington started a pilot program to bring family planning services into Department of Social and Health Services (DSHS) CSOs to increase access to these services for low-income clients. In 1994, family planning services were introduced into the remaining CSOs. Washington State mandates family planning assistance and information for all TANF clients and potential clients (RCW 74.12.400 and 410). WorkFirst (Washington's public assistance-to-work program) makes explicit the goal of zero additional births for women in the WorkFirst program (Department of Social and Health Services, 1997).

Medical Assistance Administration (MAA) in partnership with the Economic Services Administration (ESA) and individually contracted family planning agencies manages Washington's CSO-based family planning program. ESA allocates the total number of CSO staff hours for family planning per region based on each region's total caseload. Regional Administrators allocate staff hours per CSO. Community Services Office Administrators (CSOAs) have a limited ability to assign staff hours and duties for family planning.

In Washington State as of 1997, approximately 38% of all pregnancies are unintended at the time of conception. Approximately 58% of all births to women on cash assistance were unintended at the time of conception (Pregnancy Risk Assessment Monitoring System survey data, 1997).

The Washington Department of Health and the Medical Assistance Administration are working together to impact these statistics and share a common objective of reducing unintended pregnancies in Washington State. The goal is to reduce unintended pregnancies by three percent per year over the next six years. While CSOs have made great strides in contributing to the achievement of this goal, data tools like this report are needed to complement local knowledge and information in the assessment of the reproductive and family planning services needs of CSO clientele.

In addition to CSO-based family planning, a number of other approaches have been taken by MAA, including:

- A community-level quality improvement effort focused on family planning access in collaboration with First Steps Maternity Support Services and Maternity Case Management providers.
- A consistent family planning message in CSOs through yearly skill-building training for CSO family planning staff around the state.
- A marketing campaign based on a program title that will help reinforce the family planning message.

In Economic Services Administration, the WorkFirst Division has created a family planning liaison position, the primary responsibility of which will be to create an automated tracking system that will record referrals of WorkFirst clients to the family planning staff.

Finally, working with current public assistance recipients is not sufficient to lower the numbers of women who will need assistance due to unintended pregnancies. In order to reach more people, Washington has applied for a federal Health Care Financing Administration waiver to provide family planning to women at or below 200% of the federal poverty level.

## METHODS

Data tables in this report are similar in format to the August 1997 and August 1998 County Profiles Reports published by the Department of Social and Health Services. A major difference in reporting methods for this report, however, is that it is based on liveborn births only, whereas the previous two reports were for total births, i.e., liveborn and stillborn. Data are presented in average annual numbers and rates for two-year intervals, covering the periods 1990-1991 through 1996-1997.

Various sources were used to compile data for the abortion and birth rates, unintended pregnancy rates and Medicaid statistics in the data tables. The methods section is organized by each item's order of appearance in the data tables.

### Data Sources

Population estimates provide the basis for calculating changes in context with population growth. CSO specific population estimates are based on data from the Office of Financial Management (OFM). Population estimates are not exact and only approximate numbers of persons at the CSO level. In densely populated urban areas, populations served may in actuality cross more than one CSO.

The First Steps Database (FSDB) links vital statistics from birth and death certificates to information on Medicaid-paid maternity services and Medicaid eligibility files. In order to do so, it 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.

PRAMS, the Pregnancy Risk Assessment and Monitoring System, 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 1993-96 were linked to the FSDB to provide statewide estimates of the proportion of women with unintended pregnancies by Medicaid status.

The Needs Assessment Database (NADB) integrates client demographic, geographic and service expenditure data from the Department of Social and Health Services' program and financial systems into a single client-centered database. The NADB identified the number of women of childbearing age receiving cash assistance through Aid to Families with Dependent Children or Temporary Aid to Needy Families for each CSO. These data were used to estimate the birth rate among women who received cash assistance before their pregnancy.

All data on cash assistance eligibility and Medicaid eligibility were determined using the Office of Financial Management Eligibility History File.

## **Methods**

Appendix C provides additional technical information regarding methods described below.

### **Population Estimates**

State population estimates based on data from the Office of Financial Management (OFM) Forecasting Office were linked geographically to the CSO level using zip codes and census block groups. Since actual CSO geographic boundaries do not exist, they are synthetically created using geographic identifiers approximating the geographical information of populations served by each CSO. Approximately three-tenths of one percent of the total population cannot be linked to a CSO. The population estimates in this report are based on 1998 CSO boundaries. CSO boundaries may change over time.

CSO population estimates are presented by the total population (all men, women and children) and the population of childbearing women (women ages 15 to 44). Data for women ages 15 to 24 and ages 25 to 44 are also presented.

### **Percent of Births to Women with Medicaid Paid Maternity Care**

The Percent of Births with Medicaid Paid Maternity Care represents the proportion of live births to women ages 15 to 24 and 25 to 44 identified as receiving Medicaid paid maternity care.

Medicaid Paid Maternity Care refers to the publicly funded medical services pregnant women receive including prenatal care, delivery and postpartum care. The publicly funded health insurance program for low income persons known as Medicaid also covers a wide range of medical services for enrolled clients. Women who qualify for Medicaid (largely determined by income level) fall into two main groups: (1) those who receive both Medicaid and cash assistance (Grant Recipients), and (2) those who receive only Medicaid services (Other Medicaid).

Medicaid status was obtained from the First Steps Database, which links birth certificate information to Medicaid-paid maternity services and Medicaid eligibility. Medicaid eligibility was determined by using the Office of Financial Management Eligibility History File.

### **Estimated Births from Unintended Pregnancy**

The PRAMS annual survey of women who gave birth contains a question on 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 sampling strategy and size of PRAMS, it is not possible to directly compute numbers of unintended pregnancies at the CSO level. Therefore, the statewide unintended pregnancy rate was adjusted for Medicaid status (Grant Recipients, Other Medicaid and Non-Medicaid) at the CSO level.

A similar method was used to estimate unintended pregnancy in the most recent County Profiles report (August 1998). See Appendix C, Technical Methods, for a more detailed explanation of this method.

### **Numbers and Rates of Births**

Numbers of births per CSO boundary area were identified using geo-coded birth certificates from the Washington Department of Health Center for Health Statistics. These were then linked to the First Steps Database. Birth rates were calculated per CSO as the number of births per 1,000 women for each age group.

### **Numbers and Rates of Births by Grant Status at Conception**

These data provide a basic comparison of birth rates among very low-income women and higher income women residing in the same geographic areas. The receipt of federal cash assistance depends on several factors, including income levels and family size. Grant births include births to all women identified as receiving cash assistance (e.g. federal Aid to Families with Dependent Children (AFDC-R or AFDC-E) or Temporary Aid to Needy Families (TANF)). The FSDB was used to identify whether or not a woman who gave birth received cash assistance at the approximate date of conception. Non-grant births include all other births (births to women not identified as receiving cash assistance at the time of conception).

Birth rates in this section are estimates rather than actual rates due to data limitations. Unduplicated counts of the total number of women ages 15 to 44 receiving cash assistance (denominator data) were only available for fiscal years 1992, 1994 and 1998. Point estimates were therefore used to determine the average annual birth rates. Estimated numbers and rates were not published when the number of events was less than five. See Appendix C, Technical Methods, for a detailed explanation.

### **Numbers and Rates of Abortions**

Abortion data are reported anonymously to the Department of Health Center for Health Statistics (DOH-CHS). Reported data contains only general information, such as the woman's county of residence and age. Estimating CSO-specific abortion rates is thus less exact than methods for estimating birth rates, where geographic identifiers are available.

DOH-CHS publishes age-specific numbers of abortions by county of residence in *Pregnancy and Induced Abortion Statistics*. To estimate the number of abortions per CSO, county abortion rates for women in age groups 15-24 and 25-44 were applied to the estimated CSO population in those age groups. Abortion rates were calculated as the number of abortions per 1,000 women per age group. Appendix B lists the age-specific county abortion rates used in estimating the number of abortions at the CSO level. See Appendix C, Technical Methods, for a more detailed explanation of methods.

In *Pregnancy and Induced Abortion Statistics 1996*, DOH-CHS reported that the abortions for 1993-95 had been underreported and adjusted county abortion rates upward based on an overall estimate. The DOH-CHS did not adjust the actual numbers at an age-specific level. As a result, the age-specific abortion rates in this report, which are based on unadjusted age-specific numbers

may underestimate the actual rates. Estimated numbers and rates of abortions were not published when the number of events was less than five.

## **Limitations**

CSOs represent small areas with boundaries that may change over time. Rates may fluctuate from one year to another. This was minimized by reporting in two-year averages. Numbers and rates were italicized when the number of events was less than five. Reporting rates for very small CSOs, such as Pomeroy, is particularly problematic.

The 1998 CSO boundaries were used for all periods and all data in order to provide a comparison over time. Some CSOs had significant changes in their boundaries over time. Historical data may more accurately reflect a CSO service area during a particular time.

Population estimates are extrapolated from census data collected nine years ago.

CSO-level calculations of the number of births from unintended pregnancies depend on several key assumptions:

- (1) The basic statewide estimates are based on annual data collected by the Department of Health on a sample of women who gave birth from April 1993 to December 1996. 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.
- (2) 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, CSO data were only adjusted for income distribution. The adjustment assumes that women with similar Medicaid status (Non-Medicaid, Other Medicaid, and Grant Recipients) have the same rates of unintended pregnancies in every CSO throughout the state.

The identification of grant and non-grant births was also limited to the data available, using point estimation. This provides an estimate at a particular point in time, which might be different from the average if all data had been known. AFDC/TANF population estimates (denominator data) are only available for fiscal years 1992, 1994, and 1998. Precision is anticipated to improve over time, as these analyses become more common and more data become available.

The National Center for Health Statistics (NCHS) uses the term “birth rate” somewhat differently than the way the term is used in this report. The NCHS defines the “crude birth rate” as total births to the total population of women. NCHS also defines the fertility rate as the total number of births per 1000 women ages 15 to 44. This report calculates age-specific birth rates, the total number of births per 1000 women in a certain age group divided by the total female population of the same age group. Caution should be taken, therefore, when comparing Washington State birth rates to national rates.

## **STATEWIDE, REGIONAL AND CSO DATA AND MAPS**



## Unintended Pregnancy Resulting in Birth by Medicaid Status, 1993 to 1997

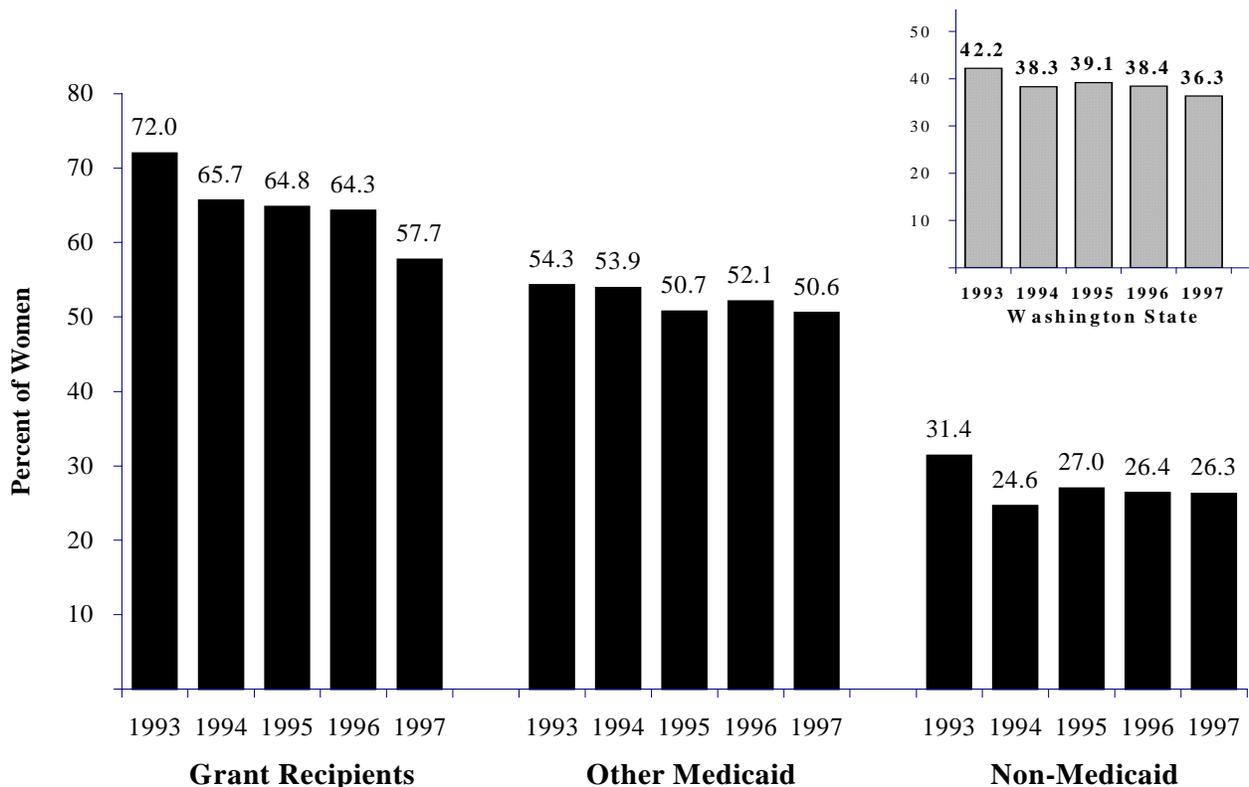
Unintended pregnancy rates in Washington State have decreased modestly since 1993, the first year when this measure became available for women giving birth. In 1993, the unintended pregnancy rate was 42.2%. By 1997, the unintended pregnancy rate had decreased to 36.3%.

Changes in the unintended pregnancy rate for women giving birth with different income levels are shown for the five years of PRAMS data. Women completing the PRAMS survey were divided into three groups based on their Medicaid eligibility.

Women with the lowest incomes (Grant Recipients) had the highest rates of unintended pregnancy resulting in birth. This group also showed the largest decrease over this time period, with 72.0% of births to Grant Recipients reported as unintended in 1993 compared to 57.7% in 1997.

Other low-income women covered by Medicaid but not eligible to receive cash grants (Other Medicaid) had rates of unintended pregnancy that were intermediate between the lowest income women and the highest income women. The highest income women – those who did not receive publicly funded medical care (Non-Medicaid) – had the lowest rates of unintended pregnancy. The rates of unintended pregnancy resulting in birth showed a small decrease for the Other Medicaid group and for the Non-Medicaid group over this time period.

**Unintended Pregnancy Rate by Medicaid Status  
for Women with Live Births, 1993 to 1997**



## Birth Rate by Grant Status and Age

Birth rates in Washington State have decreased from 68.5 per 1000 in 1990 to 62.6 per 1000 in 1997 among women ages 15 to 44. Younger women (ages 15-24) experienced the greatest decrease (13%) compared to older women (ages 25-44).

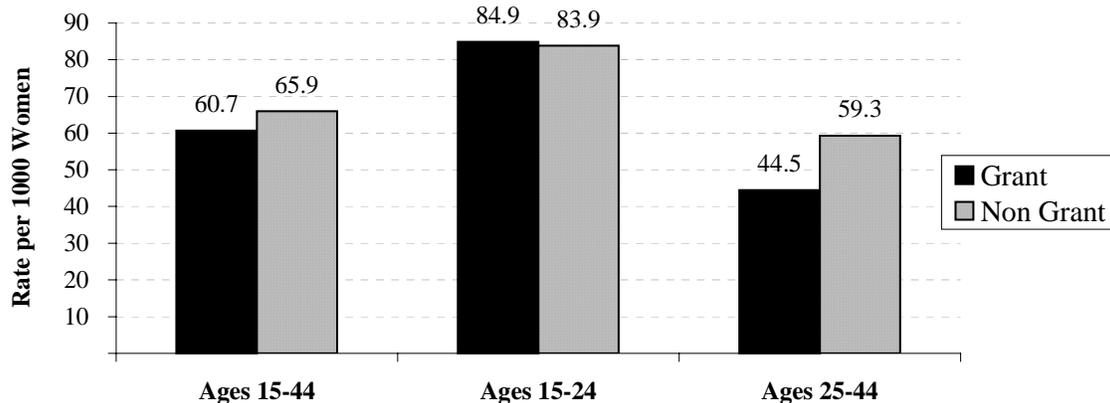
Low income women tend to give birth at younger ages than higher income women. Among women giving birth in 1997, the average age of Medicaid-eligible women was 24 years compared to 30 years for all other women. Low income women also usually complete childbearing at younger ages and complete fewer years of education.

The birth rates for women ages 15 to 44 are shown for 1990 to 1997. Women were divided into two groups based on their receipt of cash assistance (i.e., welfare, TANF/AFDC) at the time they became pregnant (Grant; Non Grant) and their age group (ages 15-24; ages 25-44).

Women with the lowest incomes (Grant women) had the *lowest* overall birth rates. The average birth rate for Grant women was 60.7 per 1000 compared to 65.9 per 1000 for Non-Grant women. Differences in birth rates were most apparent for women ages 25 to 44. The birth rate for older women (ages 25-44) was much lower for Grant women (44.5 per 1000) than for Non Grant women (59.3 births per 1000).

Birth rates for younger women (ages 15 to 24) were similar for Grant and Non Grant women. The birth rate for Grant women was 84.9 births per 1000, slightly higher than that for Non Grant women (83.9 births per 1000).

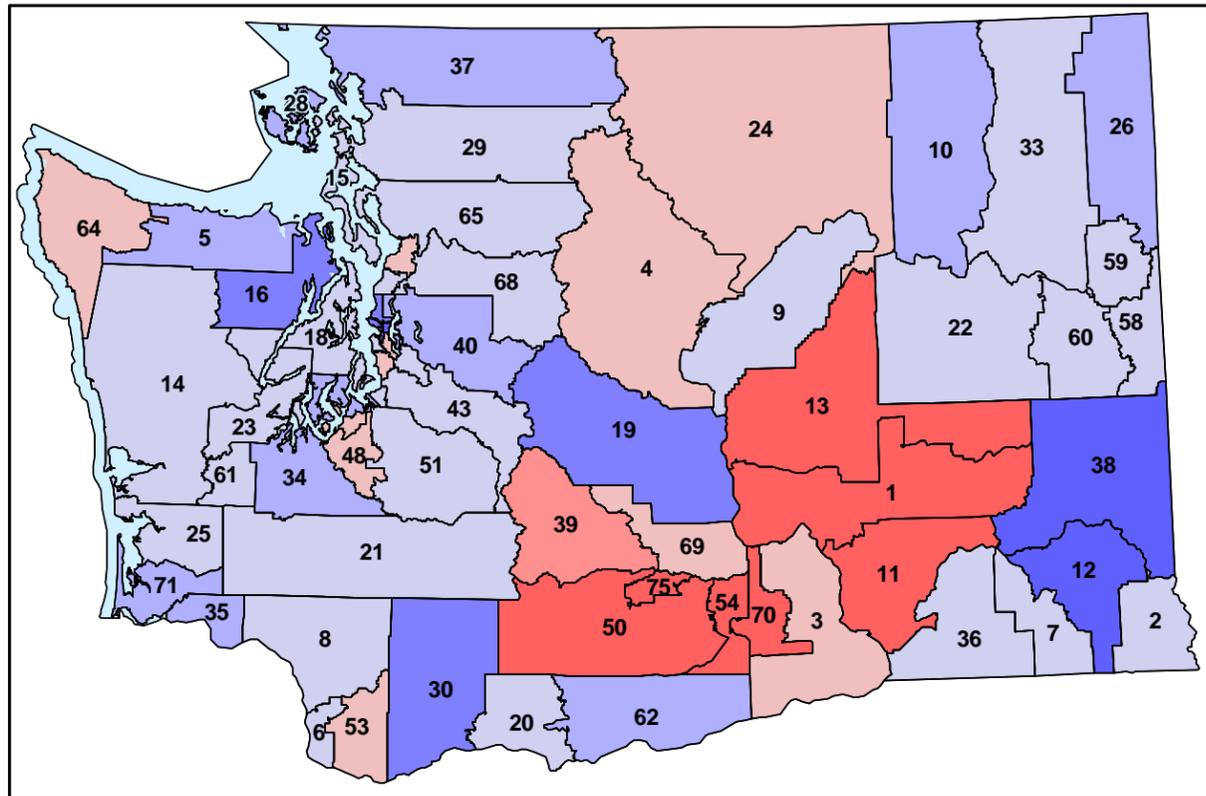
**Birth Rates by Grant Status at Conception  
Among Women Ages 15 to 44, 1990 to 1997\***



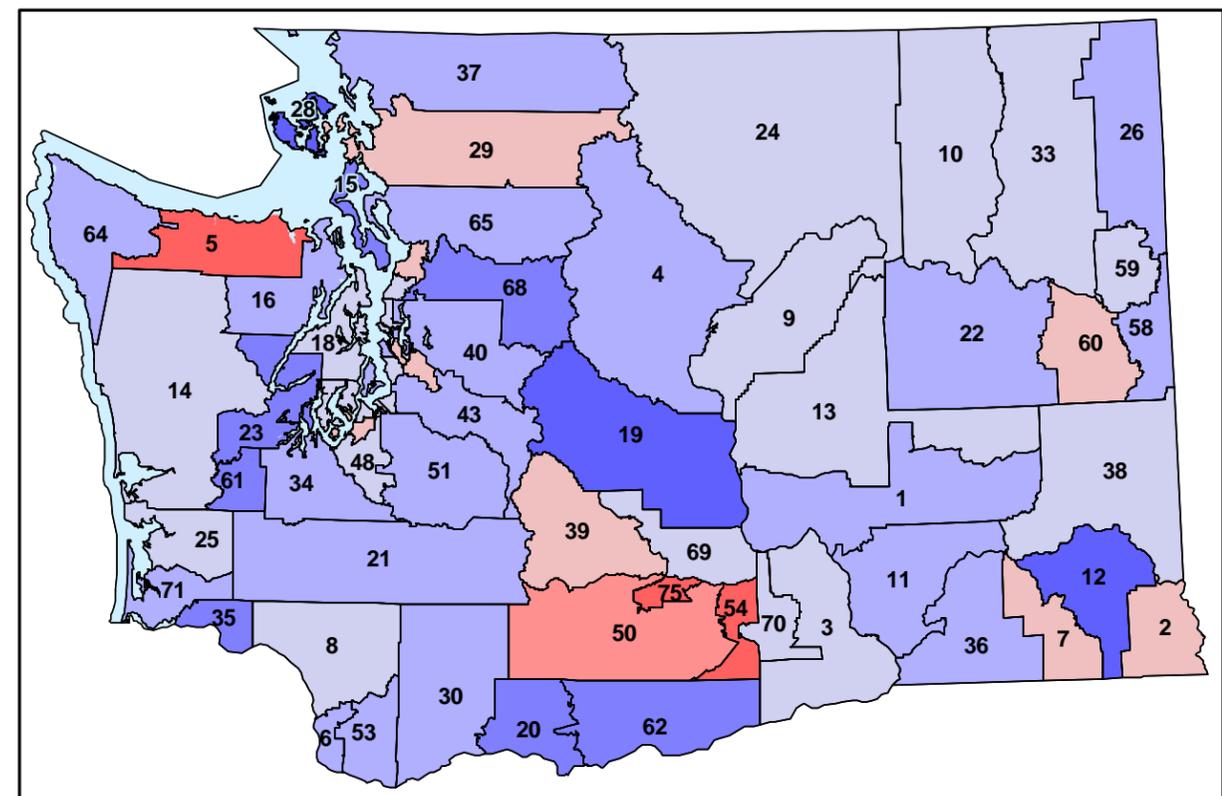
\*Birth rates by Grant Status at Conception are calculated estimates. Population estimates for these groups are not available for all periods. See Methods.

# Statewide Birth Rates for All Women and Grant Women Age 15-44 by CSO

## All Women



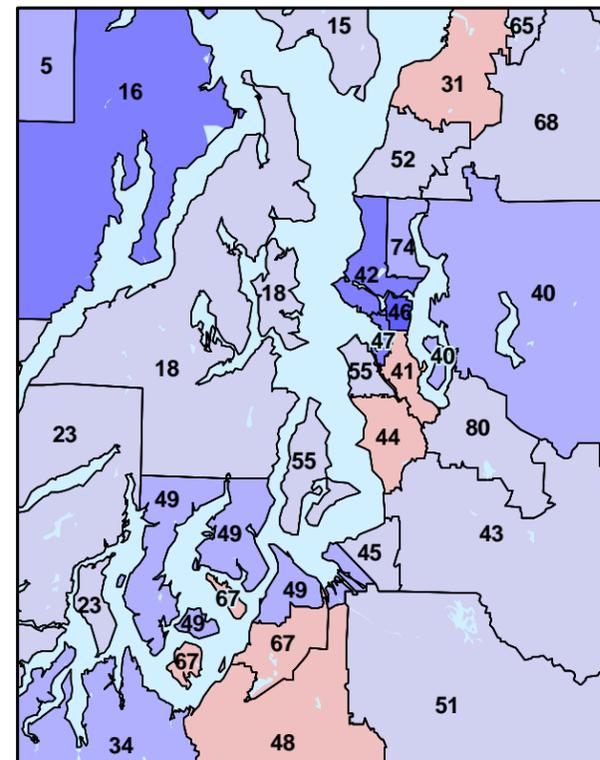
## Grant Women



### Birth Rate For All Women Age 15 - 44 by CSO

1996-97 Two Year Average Live Births Per Thousand Women

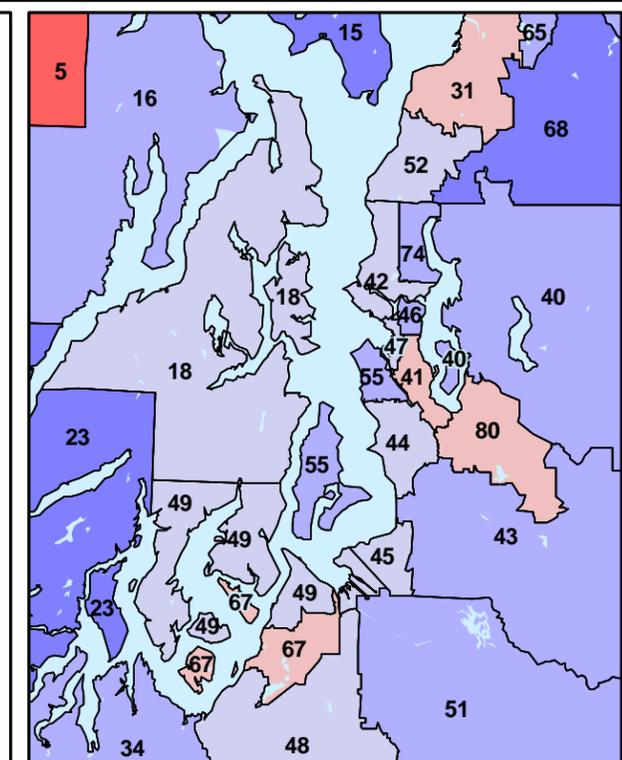
- 89 to 164
- 79 to 89
- 68 to 79
- 58 to 68
- 47 to 58
- 36 to 47
- 0 to 36



### Birth Rate For Grant Women Age 15 - 44 by CSO

1996-97 Two Year Average Live Births Per Thousand Women

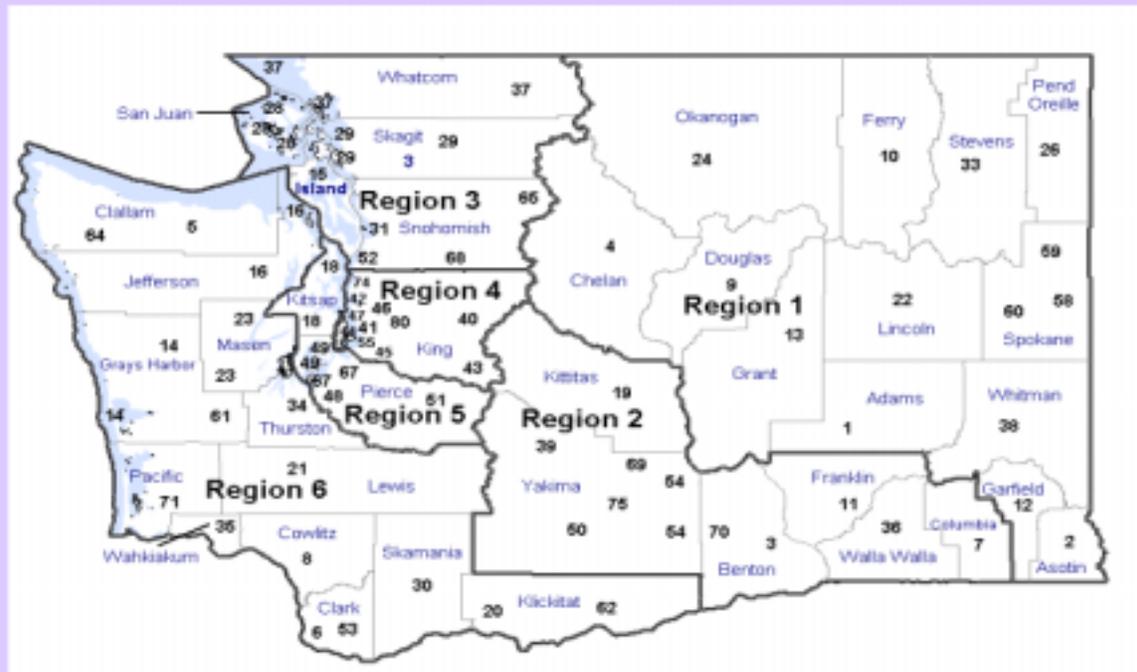
- 89 to 164
- 79 to 89
- 68 to 79
- 58 to 68
- 47 to 58
- 36 to 47
- 0 to 36



## Washington State

	Two Year Averages			
	1990-91	1992-93	1994-95	1996-97
<b>Population Estimates</b>				
Total Population (All men, women and children)	4,933,542	5,178,810	5,381,488	5,561,810
Women Ages 15-44	1,163,872	1,193,892	1,215,380	1,234,080
Women Ages 15-24	328,956	333,635	339,746	348,925
Women Ages 25-44	834,916	860,257	875,634	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>				
Women Ages 15-44	34.6%	40.1%	41.7%	42.2%
Women Ages 15-24	58.2%	66.6%	69.3%	70.3%
Women Ages 25-44	21.0%	24.9%	26.5%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>				
Estimated Percent, Women Ages 15-44	40%	41%	39%	38%
Estimated Number, Women Ages 15-44	31,342	32,202	29,933	29,745
<b>Numbers and Rates of Births</b>				
Number of Births, Women Ages 15-44	79,181	78,423	76,634	77,414
Women Ages 15-24	28,974	28,513	27,195	26,875
Women Ages 25-44	50,207	49,910	49,439	50,539
Birth Rate per 1000, Women Ages 15-44	68.0	65.7	63.1	62.7
Women Ages 15-24	88.1	85.5	80.0	77.0
Women Ages 25-44	60.1	58.0	56.5	57.1
<b>Numbers and Rates of Births by Grant Status at Conception</b>				
Number of Grant Births, Women Ages 15-44	7,360	7,320	6,806	6,256
Women Ages 15-24	4,182	4,159	3,810	3,366
Women Ages 25-44	3,178	3,161	2,996	2,890
Grant Birth Rate per 1000, Women Ages 15-44	64.3	61.6	55.3	61.2
Women Ages 15-24	90.3	87.0	77.3	82.9
Women Ages 25-44	46.6	44.5	40.6	46.9
Number of Non-Grant Births, Women Ages 15-44	72,842	71,393	70,180	72,174
Women Ages 15-24	25,556	24,435	23,696	24,082
Women Ages 25-44	47,286	46,958	46,484	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	69.4	66.4	64.3	63.8
Women Ages 15-24	90.4	85.5	81.6	78.1
Women Ages 25-44	61.7	59.5	58.0	58.4
<b>Numbers and Rates of Abortions</b>				
Number of Abortions, Women Ages 15-44	30,258	27,346	25,342	26,451
Women Ages 15-24	16,391	14,798	13,079	13,439
Women Ages 25-44	13,868	12,548	12,263	13,012

## County and Regional Areas Served by CSOs



### Region 1

2 Clarkston  
 38 Colfax  
 33 Colville  
 22 Davenport  
 13 Moses Lake  
 26 Newport  
 24 Okanogan  
 1 Othello  
 12 Pomeroy  
 10 Republic  
 58 Spokane East Valley  
 59 Spokane North  
 60 Spokane Southwest  
 4 Wenatchee-Chelan  
 9 Wenatchee-Douglas

### Region 2

7 Dayton  
 19 Ellensburg  
 70 Grandview  
 3 Kennewick  
 11 Pasco  
 54 Sunnyside  
 50 Toppenish  
 36 Walla Walla  
 75 Wapato  
 39 Yakima  
 69 Yakima Kittitas

### Region 3

52 Alderwood  
 37 Bellingham  
 31 Everett  
 28 Friday Harbor  
 29 Mount Vernon  
 15 Oak Harbor  
 68 Skykomish Valley  
 65 Smokey Point

### Region 4

42 Ballard  
 47 Belton  
 44 Burien  
 46 Capitol Hill  
 40 Eastside  
 45 Federal Way  
 80 Holgate Renton  
 43 King South  
 74 Lake City  
 41 Rainier  
 55 West Seattle

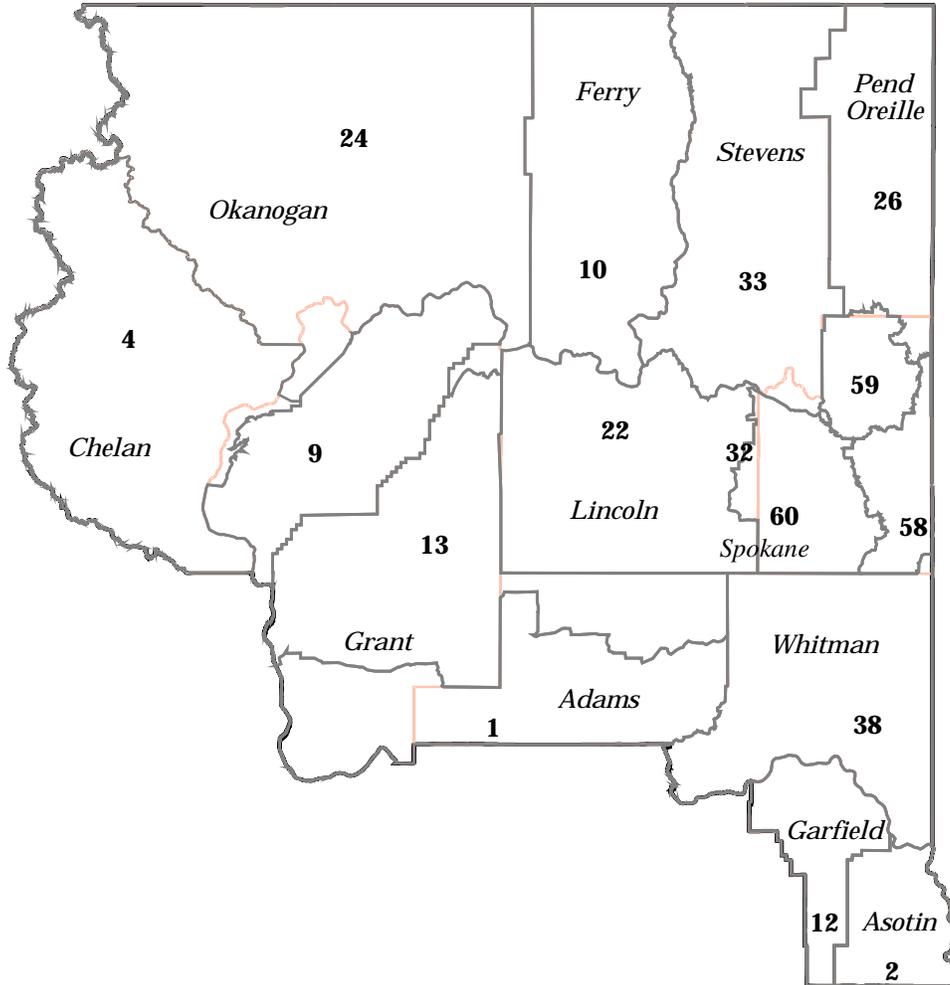
### Region 5

18 Bremerton  
 49 Pierce North  
 48 Pierce South  
 67 Pierce West  
 51 Puyallup Valley

### Region 6

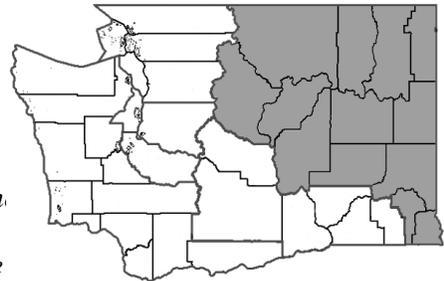
14 Aberdeen  
 35 Cathlamet  
 21 Chehalis  
 61 Elma  
 64 Forks  
 62 Goldendale  
 8 Kelso  
 71 Long Beach  
 34 Olympia  
 53 Orcharde  
 5 Fort Angeles  
 16 Port Townsend  
 23 Shelton  
 25 South Bend  
 30 Stevens  
 6 Vancouver  
 20 White Salmon

# Region 1



## REGION 1 CSO AREAS SERVED

- |                             |                                |
|-----------------------------|--------------------------------|
| 1 Othello/Adams             | 24 Okanogan/Okanogan           |
| 2 Clarkston/Asotin          | 26 Newport/Pend Oreille        |
| 4 Wenatchee-Chelan/Chelan   | 32 Spokane Central/Spokane     |
| 9 Wenatchee-Douglas/Douglas | 33 Colville/Stevens            |
| 10 Republic/Ferry           | 38 Colfax/Whitman              |
| 12 Pomeroy/Garfield         | 58 Spokane East Valley/Spokane |
| 13 Moses Lake/Grant         | 59 Spokane North/Spokane       |
| 22 Davenport/Lincoln        | 60 Spokane Southwest/Spokane   |



## Region 1

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	661,303	689,898	724,094	750,792	5,561,810
Women Ages 15-44	149,809	154,497	160,801	164,378	1,234,080
Women Ages 15-24	47,749	49,208	51,711	53,481	348,925
Women Ages 25-44	102,060	105,289	109,090	110,898	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	48.2%	53.4%	53.6%	53.8%	42.2%
Women Ages 15-24	70.9%	76.7%	77.4%	78.2%	70.3%
Women Ages 25-44	31.8%	35.6%	36.4%	36.8%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	44%	45%	43%	42%	38%
Estimated Number, Women Ages 15-44	4,570	4,702	4,398	4,400	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	10,374	10,412	10,331	10,575	77,414
Women Ages 15-24	4,354	4,490	4,348	4,344	26,875
Women Ages 25-44	6,020	5,923	5,983	6,231	50,539
Birth Rate per 1000, Women Ages 15-44	69.2	67.4	64.2	64.3	62.7
Women Ages 15-24	91.2	91.2	84.1	81.2	77.0
Women Ages 25-44	59.0	56.2	54.8	56.2	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	1,280	1,275	1,172	994	6,256
Women Ages 15-24	722	759	710	588	3,366
Women Ages 25-44	558	516	462	406	2,890
Grant Birth Rate per 1000, Women Ages 15-44	63.5	63.3	58.2	60.4	61.2
Women Ages 15-24	90.2	94.6	88.3	88.4	82.9
Women Ages 25-44	46.0	42.6	38.2	41.4	46.9
Number of Non-Grant Births, Women Ages 15-44	9,208	9,160	9,144	9,742	72,174
Women Ages 15-24	3,590	3,709	3,604	3,904	24,082
Women Ages 25-44	5,618	5,451	5,540	5,838	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	71.0	68.2	65.0	65.9	63.8
Women Ages 15-24	90.3	90.1	82.5	83.4	78.1
Women Ages 25-44	62.5	58.5	57.1	57.8	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	2,823	2,593	2,435	2,372	26,451
Women Ages 15-24	1,689	1,582	1,399	1,367	13,439
Women Ages 25-44	1,133	1,011	1,036	1,006	13,012
Abortion Rate per 1000, Women Ages 15-44	18.8	16.8	15.1	14.4	21.4
Women Ages 15-24	35.4	32.2	27.1	25.6	38.5
Women Ages 25-44	11.1	9.6	9.5	9.1	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Clarkston CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	17,702	18,150	18,984	19,649	5,561,810
Women Ages 15-44	3,794	3,869	4,056	4,148	1,234,080
Women Ages 15-24	1,079	1,087	1,143	1,187	348,925
Women Ages 25-44	2,715	2,782	2,912	2,961	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	62.5%	60.4%	59.8%	63.0%	42.2%
Women Ages 15-24	83.6%	83.1%	81.6%	84.8%	70.3%
Women Ages 25-44	44.3%	38.7%	41.1%	39.9%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	50%	49%	46%	45%	38%
Estimated Number, Women Ages 15-44	132	131	114	118	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	263	268	247	261	77,414
Women Ages 15-24	122	131	114	135	26,875
Women Ages 25-44	141	137	133	127	50,539
Birth Rate per 1000, Women Ages 15-44	69.3	69.1	60.8	62.9	62.7
Women Ages 15-24	113.1	120.1	99.7	113.4	77.0
Women Ages 25-44	51.9	49.2	45.5	42.7	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	64	52	44	52	6,256
Women Ages 15-24	38	31	18	34	3,366
Women Ages 25-44	26	21	26	18	2,890
Grant Birth Rate per 1000, Women Ages 15-44	71.1	60.7	54.1	75.5	61.2
Women Ages 15-24	106.1	91.0	55.7	118.1	82.9
Women Ages 25-44	48.0	40.7	53.0	44.9	46.9
Number of Non-Grant Births, Women Ages 15-44	204	230	192	256	72,174
Women Ages 15-24	72	103	82	128	24,082
Women Ages 25-44	132	127	110	128	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	70.5	76.4	59.2	74.0	63.8
Women Ages 15-24	99.9	138.0	99.9	142.5	78.1
Women Ages 25-44	60.7	56.1	45.4	50.0	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	60	55	49	47	26,451
Women Ages 15-24	31	38	31	25	13,439
Women Ages 25-44	29	17	18	22	13,012
Abortion Rate per 1000, Women Ages 15-44	15.9	14.3	12.1	11.4	21.4
Women Ages 15-24	28.9	35.0	27.1	21.1	38.5
Women Ages 25-44	10.7	6.3	6.2	7.6	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Colfax CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	38,657	39,117	40,148	41,117	5,561,810
Women Ages 15-44	11,202	11,205	11,394	11,539	1,234,080
Women Ages 15-24	6,542	6,510	6,580	6,664	348,925
Women Ages 25-44	4,660	4,695	4,814	4,875	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	30.9%	39.0%	39.1%	41.9%	42.2%
Women Ages 15-24	55.8%	65.9%	70.3%	71.7%	70.3%
Women Ages 25-44	20.6%	29.5%	26.9%	30.1%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	38%	40%	37%	38%	38%
Estimated Number, Women Ages 15-44	154	166	157	155	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	409	415	419	409	77,414
Women Ages 15-24	120	109	118	117	26,875
Women Ages 25-44	289	307	301	293	50,539
Birth Rate per 1000, Women Ages 15-44	36.5	37.0	36.8	35.4	62.7
Women Ages 15-24	18.3	16.7	17.9	17.5	77.0
Women Ages 25-44	62.0	65.3	62.5	60.0	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	24	24	18	24	6,256
Women Ages 15-24	8	9	8	14	3,366
Women Ages 25-44	16	15	10	10	2,890
Grant Birth Rate per 1000, Women Ages 15-44	52.5	51.5	37.9	59.1	61.2
Women Ages 15-24	48.8	54.7	48.5	94.6	82.9
Women Ages 25-44	54.6	49.8	32.3	38.8	46.9
Number of Non-Grant Births, Women Ages 15-44	400	403	380	350	72,174
Women Ages 15-24	116	99	96	94	24,082
Women Ages 25-44	284	304	284	256	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	37.2	37.5	34.8	31.4	63.8
Women Ages 15-24	18.2	15.6	15.0	14.4	78.1
Women Ages 25-44	65.0	69.2	63.1	55.4	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	224	181	156	153	26,451
Women Ages 15-24	178	139	109	111	13,439
Women Ages 25-44	46	42	47	42	13,012
Abortion Rate per 1000, Women Ages 15-44	20.0	16.1	13.7	13.3	21.4
Women Ages 15-24	27.1	21.4	16.6	16.7	38.5
Women Ages 25-44	9.9	8.8	9.7	8.6	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Colville CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	33,179	34,908	37,225	39,426	5,561,810
Women Ages 15-44	6,970	7,367	7,936	8,320	1,234,080
Women Ages 15-24	1,841	2,099	2,453	2,647	348,925
Women Ages 25-44	5,129	5,268	5,483	5,673	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	51.7%	61.4%	54.8%	59.0%	42.2%
Women Ages 15-24	70.3%	82.9%	78.5%	82.5%	70.3%
Women Ages 25-44	38.0%	43.0%	36.4%	40.9%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	45%	47%	43%	43%	38%
Estimated Number, Women Ages 15-44	194	220	212	218	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	430	465	495	506	77,414
Women Ages 15-24	182	214	216	220	26,875
Women Ages 25-44	248	251	279	286	50,539
Birth Rate per 1000, Women Ages 15-44	61.6	63.1	62.3	60.8	62.7
Women Ages 15-24	98.9	102.0	88.1	83.1	77.0
Women Ages 25-44	48.3	47.6	50.8	50.4	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	42	66	54	56	6,256
Women Ages 15-24	22	44	30	38	3,366
Women Ages 25-44	20	22	24	18	2,890
Grant Birth Rate per 1000, Women Ages 15-44	45.2	68.8	54.5	59.1	61.2
Women Ages 15-24	67.1	123.9	78.5	106.1	82.9
Women Ages 25-44	33.3	36.4	39.4	30.6	46.9
Number of Non-Grant Births, Women Ages 15-44	384	400	466	478	72,174
Women Ages 15-24	150	166	182	216	24,082
Women Ages 25-44	234	234	284	262	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	63.6	62.4	67.1	64.8	63.8
Women Ages 15-24	99.2	95.2	87.9	94.3	78.1
Women Ages 25-44	51.7	50.2	58.3	51.5	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	68	63	76	78	26,451
Women Ages 15-24	34	38	42	45	13,439
Women Ages 25-44	34	25	34	33	13,012
Abortion Rate per 1000, Women Ages 15-44	9.8	8.6	9.6	9.3	21.4
Women Ages 15-24	18.7	18.2	17.3	17.0	38.5
Women Ages 25-44	6.5	4.7	6.2	5.8	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Davenport CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	8,504	8,714	9,104	9,358	5,561,810
Women Ages 15-44	1,516	1,578	1,681	1,708	1,234,080
Women Ages 15-24	362	414	481	502	348,925
Women Ages 25-44	1,154	1,164	1,199	1,206	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	39.7%	46.8%	30.7%	39.4%	42.2%
Women Ages 15-24	65.5%	83.1%	61.8%	70.0%	70.3%
Women Ages 25-44	27.7%	27.6%	16.9%	24.7%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	41%	44%	35%	37%	38%
Estimated Number, Women Ages 15-44	36	41	31	40	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	87	94	90	108	77,414
Women Ages 15-24	28	33	28	35	26,875
Women Ages 25-44	60	62	62	73	50,539
Birth Rate per 1000, Women Ages 15-44	57.4	59.6	53.3	63.2	62.7
Women Ages 15-24	75.9	78.5	57.1	69.8	77.0
Women Ages 25-44	51.6	52.8	51.7	60.5	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	10	13	2	8	6,256
Women Ages 15-24	4	7	-	4	3,366
Women Ages 25-44	6	6	2	4	2,890
Grant Birth Rate per 1000, Women Ages 15-44	65.4	88.4	<i>14.2</i>	56.3	61.2
Women Ages 15-24	70.2	145.8	-	63.5	82.9
Women Ages 25-44	62.5	60.6	<i>19.6</i>	50.6	46.9
Number of Non-Grant Births, Women Ages 15-44	80	82	86	110	72,174
Women Ages 15-24	18	21	30	34	24,082
Women Ages 25-44	62	61	56	76	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	58.7	57.3	55.9	70.3	63.8
Women Ages 15-24	59.0	57.4	67.8	77.5	78.1
Women Ages 25-44	58.6	57.3	51.0	67.4	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	22	17	13	9	26,451
Women Ages 15-24	8	8	8	5	13,439
Women Ages 25-44	14	9	5	4	13,012
Abortion Rate per 1000, Women Ages 15-44	14.2	10.9	7.9	5.2	21.4
Women Ages 15-24	22.1	19.5	16.7	10.2	38.5
Women Ages 25-44	11.7	7.9	4.4	3.2	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Moses Lake CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	49,266	50,830	52,839	56,708	5,561,810
Women Ages 15-44	10,191	10,546	10,985	11,660	1,234,080
Women Ages 15-24	3,049	3,144	3,308	3,581	348,925
Women Ages 25-44	7,142	7,402	7,677	8,079	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	60.0%	61.7%	61.6%	62.2%	42.2%
Women Ages 15-24	78.8%	82.2%	82.2%	80.6%	70.3%
Women Ages 25-44	42.8%	41.8%	42.6%	44.8%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	48%	48%	45%	44%	38%
Estimated Number, Women Ages 15-44	416	438	425	470	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	872	919	952	1,078	77,414
Women Ages 15-24	416	454	456	523	26,875
Women Ages 25-44	457	465	496	556	50,539
Birth Rate per 1000, Women Ages 15-44	85.6	87.1	86.6	92.4	62.7
Women Ages 15-24	136.3	144.4	137.8	145.9	77.0
Women Ages 25-44	63.9	62.8	64.5	68.8	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	148	117	102	100	6,256
Women Ages 15-24	90	76	76	52	3,366
Women Ages 25-44	58	41	26	48	2,890
Grant Birth Rate per 1000, Women Ages 15-44	84.3	65.9	56.9	65.4	61.2
Women Ages 15-24	124.3	102.3	99.7	81.0	82.9
Women Ages 25-44	56.3	39.7	25.2	54.1	46.9
Number of Non-Grant Births, Women Ages 15-44	792	792	738	1,020	72,174
Women Ages 15-24	362	377	332	524	24,082
Women Ages 25-44	430	415	406	496	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	93.9	90.3	80.3	100.7	63.8
Women Ages 15-24	155.7	157.0	130.4	178.3	78.1
Women Ages 25-44	70.4	65.1	61.1	69.0	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	145	132	139	152	26,451
Women Ages 15-24	82	80	70	80	13,439
Women Ages 25-44	63	52	69	72	13,012
Abortion Rate per 1000, Women Ages 15-44	14.2	12.5	12.6	13.1	21.4
Women Ages 15-24	26.8	25.3	21.0	22.4	38.5
Women Ages 25-44	8.8	7.1	9.0	8.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Newport CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	9,024	9,854	10,794	11,277	5,561,810
Women Ages 15-44	1,799	1,952	2,147	2,212	1,234,080
Women Ages 15-24	478	565	671	712	348,925
Women Ages 25-44	1,321	1,386	1,476	1,500	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	62.2%	67.4%	69.8%	61.0%	42.2%
Women Ages 15-24	81.5%	85.6%	86.2%	81.3%	70.3%
Women Ages 25-44	43.2%	50.4%	51.9%	44.5%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	50%	51%	50%	45%	38%
Estimated Number, Women Ages 15-44	62	69	69	56	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	125	137	139	125	77,414
Women Ages 15-24	62	66	73	56	26,875
Women Ages 25-44	63	71	67	69	50,539
Birth Rate per 1000, Women Ages 15-44	69.2	69.9	64.8	56.3	62.7
Women Ages 15-24	129.6	116.7	108.0	78.6	77.0
Women Ages 25-44	47.3	50.9	45.1	45.7	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	10	33	34	26	6,256
Women Ages 15-24	8	24	22	10	3,366
Women Ages 25-44	2	9	12	16	2,890
Grant Birth Rate per 1000, Women Ages 15-44	20.2	62.7	61.2	55.9	61.2
Women Ages 15-24	44.7	127.0	110.6	58.5	82.9
Women Ages 25-44	6.3	26.7	33.6	54.4	46.9
Number of Non-Grant Births, Women Ages 15-44	90	97	112	108	72,174
Women Ages 15-24	46	40	58	50	24,082
Women Ages 25-44	44	57	54	58	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	69.1	68.0	70.4	61.8	63.8
Women Ages 15-24	153.6	106.3	122.9	92.4	78.1
Women Ages 25-44	43.8	54.3	48.3	48.1	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	27	24	26	21	26,451
Women Ages 15-24	10	15	19	13	13,439
Women Ages 25-44	16	9	7	8	13,012
Abortion Rate per 1000, Women Ages 15-44	14.7	12.3	12.0	9.7	21.4
Women Ages 15-24	21.9	27.1	27.8	18.7	38.5
Women Ages 25-44	12.1	6.2	4.8	5.4	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Okanogan CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	38,984	41,346	43,960	45,103	5,561,810
Women Ages 15-44	7,748	8,175	8,666	8,798	1,234,080
Women Ages 15-24	2,083	2,227	2,436	2,519	348,925
Women Ages 25-44	5,665	5,948	6,230	6,278	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	70.7%	78.0%	79.1%	75.7%	42.2%
Women Ages 15-24	85.4%	92.2%	90.8%	88.1%	70.3%
Women Ages 25-44	57.9%	64.0%	67.9%	63.1%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	50%	52%	49%	47%	38%
Estimated Number, Women Ages 15-44	327	331	317	295	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	654	643	643	627	77,414
Women Ages 15-24	304	319	314	315	26,875
Women Ages 25-44	350	324	329	312	50,539
Birth Rate per 1000, Women Ages 15-44	84.3	78.6	74.1	71.2	62.7
Women Ages 15-24	146.0	143.0	128.9	125.0	77.0
Women Ages 25-44	61.7	54.5	52.7	49.6	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	98	77	70	64	6,256
Women Ages 15-24	50	43	36	52	3,366
Women Ages 25-44	48	34	34	12	2,890
Grant Birth Rate per 1000, Women Ages 15-44	76.7	59.4	53.2	61.8	61.2
Women Ages 15-24	102.9	87.4	72.3	135.4	82.9
Women Ages 25-44	60.7	42.2	41.5	18.4	46.9
Number of Non-Grant Births, Women Ages 15-44	590	572	564	580	72,174
Women Ages 15-24	274	296	284	270	24,082
Women Ages 25-44	316	276	280	310	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	91.2	83.2	76.7	74.7	63.8
Women Ages 15-24	171.6	170.6	146.5	126.4	78.1
Women Ages 25-44	64.8	53.7	51.8	55.1	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	124	99	111	115	26,451
Women Ages 15-24	76	56	54	57	13,439
Women Ages 25-44	48	43	57	58	13,012
Abortion Rate per 1000, Women Ages 15-44	16.0	12.1	12.8	13.1	21.4
Women Ages 15-24	36.3	25.1	22.2	22.7	38.5
Women Ages 25-44	8.5	7.3	9.2	9.2	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Othello CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	18,207	19,776	21,504	22,825	5,561,810
Women Ages 15-44	3,695	4,077	4,527	4,791	1,234,080
Women Ages 15-24	1,216	1,315	1,451	1,547	348,925
Women Ages 25-44	2,479	2,762	3,076	3,245	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	72.7%	79.8%	79.9%	79.1%	42.2%
Women Ages 15-24	86.9%	91.2%	90.6%	90.7%	70.3%
Women Ages 25-44	59.4%	67.4%	68.4%	68.3%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	49%	51%	48%	47%	38%
Estimated Number, Women Ages 15-44	222	253	263	246	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	450	500	547	528	77,414
Women Ages 15-24	217	261	283	253	26,875
Women Ages 25-44	233	240	264	275	50,539
Birth Rate per 1000, Women Ages 15-44	121.8	122.6	120.8	110.1	62.7
Women Ages 15-24	178.4	198.0	195.1	163.6	77.0
Women Ages 25-44	94.0	86.7	85.8	84.6	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	38	35	30	18	6,256
Women Ages 15-24	24	22	14	10	3,366
Women Ages 25-44	14	13	16	8	2,890
Grant Birth Rate per 1000, Women Ages 15-44	89.8	78.7	64.4	53.7	61.2
Women Ages 15-24	135.6	129.8	86.4	65.8	82.9
Women Ages 25-44	56.9	47.3	52.6	43.7	46.9
Number of Non-Grant Births, Women Ages 15-44	452	452	480	516	72,174
Women Ages 15-24	220	229	218	250	24,082
Women Ages 25-44	232	223	262	266	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	138.1	124.4	118.2	115.8	63.8
Women Ages 15-24	211.7	199.8	169.2	179.2	78.1
Women Ages 25-44	103.9	89.7	94.5	86.9	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	52	49	54	58	26,451
Women Ages 15-24	32	30	27	32	13,439
Women Ages 25-44	20	18	27	26	13,012
Abortion Rate per 1000, Women Ages 15-44	14.2	11.9	11.9	12.2	21.4
Women Ages 15-24	26.6	22.9	18.9	20.9	38.5
Women Ages 25-44	8.1	6.7	8.6	8.1	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Pomeroy CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	2,553	2,568	2,610	2,647	5,561,810
Women Ages 15-44	430	445	471	483	1,234,080
Women Ages 15-24	100	117	146	159	348,925
Women Ages 25-44	330	327	325	324	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	42.6%	56.4%	62.2%	54.5%	42.2%
Women Ages 15-24	88.9%	66.7%	87.5%	76.9%	70.3%
Women Ages 25-44	13.8%	44.4%	55.2%	40.0%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	42%	45%	45%	43%	38%
Estimated Number, Women Ages 15-44	10	9	8	7	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	24	20	19	17	77,414
Women Ages 15-24	9	11	4	7	26,875
Women Ages 25-44	15	9	15	10	50,539
Birth Rate per 1000, Women Ages 15-44	54.6	43.9	39.3	34.2	62.7
Women Ages 15-24	89.8	89.5	27.4	40.9	77.0
Women Ages 25-44	43.9	27.5	44.6	30.9	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	4	2	4	-	6,256
Women Ages 15-24	2	1	2	-	3,366
Women Ages 25-44	2	1	2	-	2,890
Grant Birth Rate per 1000, Women Ages 15-44	81.6	38.1	71.4	-	61.2
Women Ages 15-24	125.0	51.3	87.0	-	82.9
Women Ages 25-44	60.6	30.3	60.6	-	46.9
Number of Non-Grant Births, Women Ages 15-44	24	18	12	20	72,174
Women Ages 15-24	4	7	2	4	24,082
Women Ages 25-44	20	11	10	16	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	62.9	45.9	28.9	45.8	63.8
Women Ages 15-24	47.5	71.6	16.3	28.4	78.1
Women Ages 25-44	67.3	37.4	34.2	54.1	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	3	3	-	-	26,451
Women Ages 15-24	3	-	-	-	13,439
Women Ages 25-44	-	3	-	-	13,012
Abortion Rate per 1000, Women Ages 15-44	6.6	7.5	-	-	21.4
Women Ages 15-24	28.1	-	-	-	38.5
Women Ages 25-44	-	10.2	-	-	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Republic CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	6,383	6,786	7,038	7,232	5,561,810
Women Ages 15-44	1,340	1,422	1,483	1,507	1,234,080
Women Ages 15-24	401	432	466	483	348,925
Women Ages 25-44	939	990	1,017	1,025	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	57.6%	70.5%	64.7%	70.0%	42.2%
Women Ages 15-24	68.9%	81.3%	75.9%	82.7%	70.3%
Women Ages 25-44	46.0%	60.5%	53.6%	57.0%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	47%	50%	46%	47%	38%
Estimated Number, Women Ages 15-44	41	42	38	37	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	89	83	84	80	77,414
Women Ages 15-24	45	40	42	41	26,875
Women Ages 25-44	44	43	42	40	50,539
Birth Rate per 1000, Women Ages 15-44	66.0	58.4	56.3	53.1	62.7
Women Ages 15-24	112.2	92.6	89.1	83.9	77.0
Women Ages 25-44	46.3	43.4	41.3	38.5	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	14	12	10	14	6,256
Women Ages 15-24	10	6	6	8	3,366
Women Ages 25-44	4	6	4	6	2,890
Grant Birth Rate per 1000, Women Ages 15-44	92.1	73.2	56.8	67.0	61.2
Women Ages 15-24	208.3	116.5	109.1	109.6	82.9
Women Ages 25-44	38.5	53.3	33.7	44.1	46.9
Number of Non-Grant Births, Women Ages 15-44	86	76	74	60	72,174
Women Ages 15-24	36	32	26	24	24,082
Women Ages 25-44	50	44	48	36	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	72.4	60.4	56.6	46.2	63.8
Women Ages 15-24	102.0	84.1	63.3	58.6	78.1
Women Ages 25-44	59.9	50.1	53.6	40.5	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	13	15	13	12	26,451
Women Ages 15-24	8	7	5	6	13,439
Women Ages 25-44	5	8	8	6	13,012
Abortion Rate per 1000, Women Ages 15-44	9.7	10.9	9.1	8.3	21.4
Women Ages 15-24	18.9	17.3	11.8	12.4	38.5
Women Ages 25-44	5.9	8.1	7.9	6.3	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Spokane East Valley CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	147,203	153,364	159,907	164,670	5,561,810
Women Ages 15-44	34,047	34,859	35,749	36,178	1,234,080
Women Ages 15-24	9,189	9,568	10,064	10,399	348,925
Women Ages 25-44	24,859	25,291	25,685	25,779	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	33.9%	37.3%	39.4%	40.0%	42.2%
Women Ages 15-24	62.4%	68.3%	71.8%	72.8%	70.3%
Women Ages 25-44	18.4%	21.6%	22.8%	24.0%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	40%	40%	38%	38%	38%
Estimated Number, Women Ages 15-44	880	877	801	819	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	2,213	2,173	2,084	2,159	77,414
Women Ages 15-24	781	734	705	709	26,875
Women Ages 25-44	1,432	1,439	1,379	1,451	50,539
Birth Rate per 1000, Women Ages 15-44	65.0	62.3	58.3	59.7	62.7
Women Ages 15-24	84.9	76.7	70.1	68.1	77.0
Women Ages 25-44	57.6	56.9	53.7	56.3	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	194	240	196	158	6,256
Women Ages 15-24	114	139	124	90	3,366
Women Ages 25-44	80	101	72	68	2,890
Grant Birth Rate per 1000, Women Ages 15-44	60.9	75.5	61.8	50.5	61.2
Women Ages 15-24	97.9	118.0	104.2	68.7	82.9
Women Ages 25-44	39.6	50.4	36.3	37.4	46.9
Number of Non-Grant Births, Women Ages 15-44	2,006	1,960	1,928	2,044	72,174
Women Ages 15-24	660	604	576	678	24,082
Women Ages 25-44	1,346	1,356	1,352	1,366	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	65.0	61.9	59.2	61.8	63.8
Women Ages 15-24	82.3	72.0	64.9	74.6	78.1
Women Ages 25-44	58.9	58.2	57.0	57.0	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	687	664	599	573	26,451
Women Ages 15-24	377	375	326	316	13,439
Women Ages 25-44	310	289	273	257	13,012
Abortion Rate per 1000, Women Ages 15-44	20.2	19.0	16.7	15.8	21.4
Women Ages 15-24	41.0	39.1	32.4	30.4	38.5
Women Ages 25-44	12.5	11.4	10.6	10.0	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Spokane North CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	151,271	158,247	165,940	170,822	5,561,810
Women Ages 15-44	34,940	36,125	37,494	38,087	1,234,080
Women Ages 15-24	10,499	10,899	11,427	11,800	348,925
Women Ages 25-44	24,441	25,227	26,067	26,287	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	43.3%	48.0%	46.3%	47.6%	42.2%
Women Ages 15-24	67.5%	70.1%	71.3%	73.2%	70.3%
Women Ages 25-44	26.0%	31.2%	29.2%	31.0%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	43%	44%	41%	40%	38%
Estimated Number, Women Ages 15-44	1,028	1,018	945	945	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	2,372	2,295	2,300	2,340	77,414
Women Ages 15-24	989	990	935	919	26,875
Women Ages 25-44	1,383	1,305	1,365	1,421	50,539
Birth Rate per 1000, Women Ages 15-44	67.9	63.5	61.3	61.4	62.7
Women Ages 15-24	94.1	90.8	81.8	77.9	77.0
Women Ages 25-44	56.6	51.7	52.4	54.1	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	344	355	316	252	6,256
Women Ages 15-24	200	202	176	140	3,366
Women Ages 25-44	144	153	140	112	2,890
Grant Birth Rate per 1000, Women Ages 15-44	60.2	63.1	57.0	60.4	61.2
Women Ages 15-24	90.0	92.5	82.1	85.0	82.9
Women Ages 25-44	41.3	44.4	41.2	44.4	46.9
Number of Non-Grant Births, Women Ages 15-44	2,042	1,940	1,958	2,048	72,174
Women Ages 15-24	750	788	776	734	24,082
Women Ages 25-44	1,292	1,152	1,182	1,314	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	69.9	63.6	61.3	60.4	63.8
Women Ages 15-24	90.6	90.4	83.6	72.3	78.1
Women Ages 25-44	61.7	52.9	52.1	55.3	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	735	715	647	621	26,451
Women Ages 15-24	430	427	370	359	13,439
Women Ages 25-44	305	289	277	262	13,012
Abortion Rate per 1000, Women Ages 15-44	21.0	19.8	17.3	16.3	21.4
Women Ages 15-24	41.0	39.1	32.4	30.4	38.5
Women Ages 25-44	12.5	11.4	10.6	10.0	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Spokane Southwest CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	63,615	65,615	68,562	70,560	5,561,810
Women Ages 15-44	15,951	16,103	16,594	16,800	1,234,080
Women Ages 15-24	6,527	6,312	6,300	6,274	348,925
Women Ages 25-44	9,424	9,791	10,294	10,526	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	43.1%	47.8%	51.0%	49.8%	42.2%
Women Ages 15-24	58.3%	66.4%	66.5%	67.5%	70.3%
Women Ages 25-44	28.5%	28.7%	35.2%	33.9%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	44%	45%	43%	42%	38%
Estimated Number, Women Ages 15-44	468	490	418	409	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,069	1,086	966	985	77,414
Women Ages 15-24	526	552	487	465	26,875
Women Ages 25-44	543	535	479	520	50,539
Birth Rate per 1000, Women Ages 15-44	67.0	67.4	58.2	58.6	62.7
Women Ages 15-24	80.6	87.4	77.3	74.0	77.0
Women Ages 25-44	57.6	54.6	46.5	49.4	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	174	160	212	142	6,256
Women Ages 15-24	98	100	142	86	3,366
Women Ages 25-44	76	60	70	56	2,890
Grant Birth Rate per 1000, Women Ages 15-44	56.1	51.3	67.6	71.7	61.2
Women Ages 15-24	67.2	67.7	94.9	105.9	82.9
Women Ages 25-44	46.2	36.5	42.7	47.9	46.9
Number of Non-Grant Births, Women Ages 15-44	876	912	798	864	72,174
Women Ages 15-24	400	439	390	410	24,082
Women Ages 25-44	476	473	408	454	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	68.2	70.2	59.3	58.3	63.8
Women Ages 15-24	78.9	90.8	81.2	75.1	78.1
Women Ages 25-44	61.2	58.0	47.1	48.5	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	385	359	313	296	26,451
Women Ages 15-24	267	247	204	191	13,439
Women Ages 25-44	118	112	109	105	13,012
Abortion Rate per 1000, Women Ages 15-44	24.1	22.3	18.9	17.6	21.4
Women Ages 15-24	41.0	39.1	32.4	30.4	38.5
Women Ages 25-44	12.5	11.4	10.6	10.0	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Wenatchee-Chelan CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	54,096	56,709	60,468	63,237	5,561,810
Women Ages 15-44	11,257	11,720	12,461	12,874	1,234,080
Women Ages 15-24	3,069	3,147	3,345	3,500	348,925
Women Ages 25-44	8,188	8,573	9,116	9,375	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	60.7%	66.6%	67.1%	64.3%	42.2%
Women Ages 15-24	82.5%	87.4%	88.3%	88.1%	70.3%
Women Ages 25-44	44.6%	49.5%	51.3%	48.5%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	46%	48%	45%	44%	38%
Estimated Number, Women Ages 15-44	459	469	459	442	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	991	987	1,013	1,015	77,414
Women Ages 15-24	422	445	435	406	26,875
Women Ages 25-44	569	543	579	609	50,539
Birth Rate per 1000, Women Ages 15-44	88.0	84.2	81.3	78.8	62.7
Women Ages 15-24	137.5	141.2	129.9	116.0	77.0
Women Ages 25-44	69.4	63.3	63.5	64.9	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	98	70	58	56	6,256
Women Ages 15-24	44	45	40	30	3,366
Women Ages 25-44	54	25	18	26	2,890
Grant Birth Rate per 1000, Women Ages 15-44	89.0	63.6	52.8	56.3	61.2
Women Ages 15-24	105.0	107.7	95.9	68.0	82.9
Women Ages 25-44	79.2	36.7	26.4	46.9	46.9
Number of Non-Grant Births, Women Ages 15-44	862	910	1,018	968	72,174
Women Ages 15-24	366	383	426	354	24,082
Women Ages 25-44	496	527	592	614	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	84.9	85.7	89.6	81.5	63.8
Women Ages 15-24	138.1	140.3	145.5	115.7	78.1
Women Ages 25-44	66.1	66.8	70.2	69.6	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	235	180	186	188	26,451
Women Ages 15-24	127	103	103	100	13,439
Women Ages 25-44	108	77	82	88	13,012
Abortion Rate per 1000, Women Ages 15-44	20.9	15.4	14.9	14.6	21.4
Women Ages 15-24	41.4	32.7	30.9	28.6	38.5
Women Ages 25-44	13.2	9.0	9.0	9.4	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Wenatchee-Douglas CSO

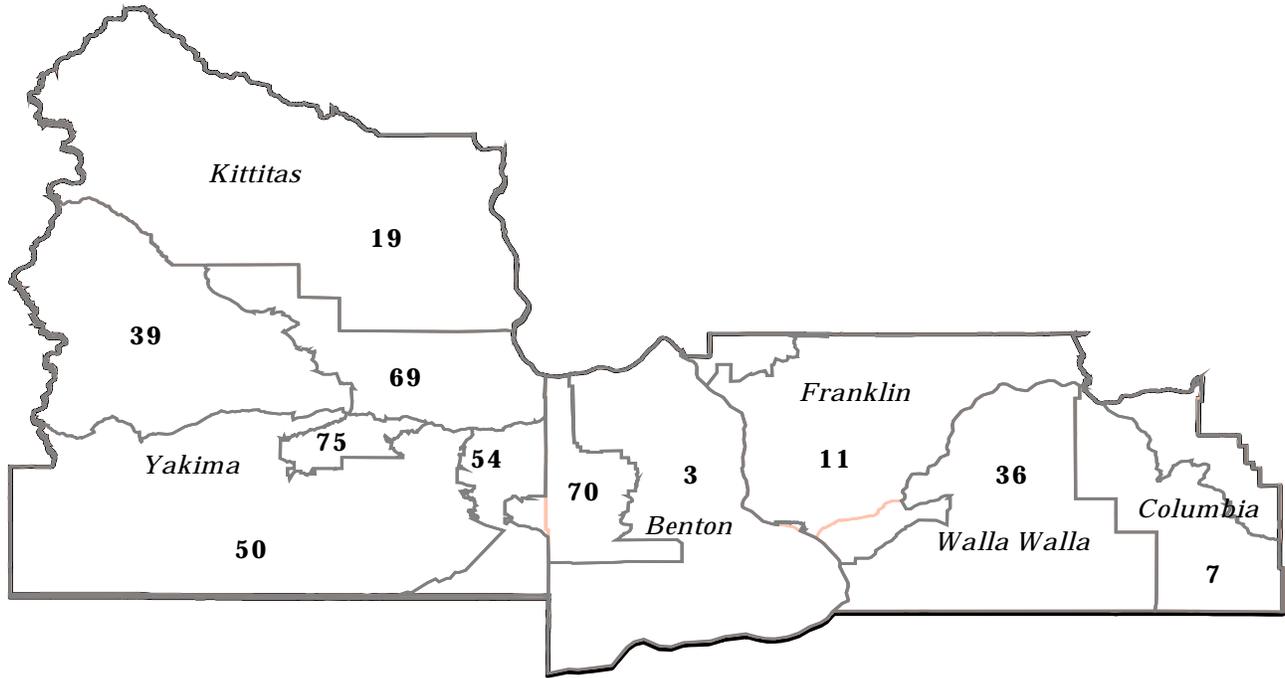
	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	22,663	23,917	25,015	26,166	5,561,810
Women Ages 15-44	4,928	5,053	5,160	5,273	1,234,080
Women Ages 15-24	1,314	1,372	1,439	1,509	348,925
Women Ages 25-44	3,614	3,681	3,721	3,764	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	48.2%	56.2%	53.0%	55.6%	42.2%
Women Ages 15-24	72.9%	82.5%	77.6%	81.9%	70.3%
Women Ages 25-44	31.5%	38.1%	35.4%	35.7%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	43%	45%	42%	42%	38%
Estimated Number, Women Ages 15-44	141	148	140	142	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	330	330	338	340	77,414
Women Ages 15-24	133	135	141	147	26,875
Women Ages 25-44	197	196	198	194	50,539
Birth Rate per 1000, Women Ages 15-44	67.0	65.3	65.5	64.5	62.7
Women Ages 15-24	101.2	98.1	97.6	97.1	77.0
Women Ages 25-44	54.5	53.1	53.1	51.4	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	18	19	22	24	6,256
Women Ages 15-24	10	10	16	20	3,366
Women Ages 25-44	8	9	6	4	2,890
Grant Birth Rate per 1000, Women Ages 15-44	40.1	43.8	52.6	61.7	61.2
Women Ages 15-24	49.3	51.4	86.0	136.1	82.9
Women Ages 25-44	32.5	37.7	25.9	16.5	46.9
Number of Non-Grant Births, Women Ages 15-44	320	316	338	320	72,174
Women Ages 15-24	116	125	126	134	24,082
Women Ages 25-44	204	191	212	186	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	71.4	68.4	71.3	65.5	63.8
Women Ages 15-24	104.4	106.2	100.5	98.4	78.1
Women Ages 25-44	60.6	55.5	60.8	52.8	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	43	36	52	48	26,451
Women Ages 15-24	26	20	29	25	13,439
Women Ages 25-44	17	16	23	23	13,012
Abortion Rate per 1000, Women Ages 15-44	8.8	7.1	10.1	9.1	21.4
Women Ages 15-24	19.9	14.3	20.2	16.8	38.5
Women Ages 25-44	4.8	4.4	6.2	6.0	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Region 2



### REGION 2 CSO AREAS SERVED

- |                            |                         |
|----------------------------|-------------------------|
| 3 Kennewick/Benton         | 50 Toppenish/Yakima     |
| 7 Dayton/Columbia          | 54 Sunnyside/Yakima     |
| 11 Pasco/Franklin          | 69 Yakima-Kittitas/Yaki |
| 19 Ellensburg/Kittitas     | 70 Grandview/Yakima     |
| 36 Walla Walla/Walla Walla | 75 Wapato/Yakima        |
| 39 Yakima/Yakima           |                         |



## Region 2

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	420,224	438,718	460,576	472,177	5,561,810
Women Ages 15-44	92,638	95,777	99,988	101,296	1,234,080
Women Ages 15-24	30,089	30,649	31,877	32,736	348,925
Women Ages 25-44	62,550	65,128	68,111	68,559	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	58.5%	63.5%	63.9%	63.3%	42.2%
Women Ages 15-24	78.1%	83.2%	82.9%	82.7%	70.3%
Women Ages 25-44	41.3%	46.4%	47.3%	47.0%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	47%	48%	45%	44%	38%
Estimated Number, Women Ages 15-44	3,723	3,953	3,710	3,611	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	7,982	8,268	8,184	8,206	77,414
Women Ages 15-24	3,727	3,846	3,820	3,761	26,875
Women Ages 25-44	4,256	4,422	4,364	4,446	50,539
Birth Rate per 1000, Women Ages 15-44	86.2	86.3	81.8	81.0	62.7
Women Ages 15-24	123.9	125.5	119.8	114.9	77.0
Women Ages 25-44	68.0	67.9	64.1	64.8	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	1,042	965	824	794	6,256
Women Ages 15-24	642	568	496	448	3,366
Women Ages 25-44	400	397	328	346	2,890
Grant Birth Rate per 1000, Women Ages 15-44	81.3	72.0	58.8	69.2	61.2
Women Ages 15-24	118.5	101.1	85.3	91.1	82.9
Women Ages 25-44	54.1	50.9	40.1	52.8	46.9
Number of Non-Grant Births, Women Ages 15-44	7,490	7,344	7,404	7,400	72,174
Women Ages 15-24	3,450	3,206	3,336	3,340	24,082
Women Ages 25-44	4,040	4,138	4,068	4,060	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	93.8	89.2	86.1	82.4	63.8
Women Ages 15-24	139.8	128.1	128.0	120.1	78.1
Women Ages 25-44	73.3	72.2	67.9	65.5	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	1,654	1,862	1,763	1,702	26,451
Women Ages 15-24	1,009	1,124	998	995	13,439
Women Ages 25-44	645	738	765	707	13,012
Abortion Rate per 1000, Women Ages 15-44	17.9	19.4	17.6	16.8	21.4
Women Ages 15-24	33.5	36.7	31.3	30.4	38.5
Women Ages 25-44	10.3	11.3	11.2	10.3	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Dayton CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	3,733	3,785	3,922	3,959	5,561,810
Women Ages 15-44	706	715	744	740	1,234,080
Women Ages 15-24	211	213	225	225	348,925
Women Ages 25-44	496	502	519	515	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	49.5%	61.6%	53.3%	55.4%	42.2%
Women Ages 15-24	76.2%	80.8%	73.9%	85.7%	70.3%
Women Ages 25-44	26.5%	40.4%	32.6%	30.0%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	46%	49%	44%	43%	38%
Estimated Number, Women Ages 15-44	21	24	20	20	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	46	50	46	46	77,414
Women Ages 15-24	21	26	23	21	26,875
Women Ages 25-44	25	24	23	25	50,539
Birth Rate per 1000, Women Ages 15-44	64.4	69.3	61.8	62.2	62.7
Women Ages 15-24	99.7	122.3	102.4	93.3	77.0
Women Ages 25-44	49.4	46.8	44.3	48.6	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	6	9	6	6	6,256
Women Ages 15-24	6	6	6	6	3,366
Women Ages 25-44	-	3	-	-	2,890
Grant Birth Rate per 1000, Women Ages 15-44	54.5	83.3	56.6	69.8	61.2
Women Ages 15-24	142.9	134.8	127.7	157.9	82.9
Women Ages 25-44	-	47.2	-	-	46.9
Number of Non-Grant Births, Women Ages 15-44	28	39	40	26	72,174
Women Ages 15-24	8	21	20	10	24,082
Women Ages 25-44	20	18	20	16	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	47.0	64.3	62.7	39.8	63.8
Women Ages 15-24	47.4	124.9	112.6	53.4	78.1
Women Ages 25-44	46.8	41.0	43.4	34.3	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	5	6	8	10	26,451
Women Ages 15-24	5	3	6	4	13,439
Women Ages 25-44	-	3	3	6	13,012
Abortion Rate per 1000, Women Ages 15-44	7.6	8.6	11.4	13.3	21.4
Women Ages 15-24	25.5	13.5	25.2	18.6	38.5
Women Ages 25-44	-	6.5	5.4	11.0	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.
6. Detail may not add due to rounding.

## Ellensburg CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	27,064	28,501	29,796	31,152	5,561,810
Women Ages 15-44	6,967	7,331	7,666	7,962	1,234,080
Women Ages 15-24	3,409	3,757	4,090	4,329	348,925
Women Ages 25-44	3,558	3,574	3,577	3,633	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	49.7%	50.2%	50.9%	47.7%	42.2%
Women Ages 15-24	73.1%	76.7%	80.9%	76.5%	70.3%
Women Ages 25-44	34.4%	34.5%	31.3%	30.7%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	44%	43%	41%	40%	38%
Estimated Number, Women Ages 15-44	143	131	125	125	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	329	304	305	316	77,414
Women Ages 15-24	130	114	121	117	26,875
Women Ages 25-44	199	190	184	199	50,539
Birth Rate per 1000, Women Ages 15-44	47.2	41.4	39.7	39.6	62.7
Women Ages 15-24	38.1	30.2	29.5	27.0	77.0
Women Ages 25-44	55.9	53.2	51.4	54.6	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	52	16	10	6	6,256
Women Ages 15-24	26	8	4	2	3,366
Women Ages 25-44	26	8	6	4	2,890
Grant Birth Rate per 1000, Women Ages 15-44	106.1	31.9	19.5	15.5	61.2
Women Ages 15-24	143.6	42.8	20.7	14.2	82.9
Women Ages 25-44	84.1	25.4	18.8	16.3	46.9
Number of Non-Grant Births, Women Ages 15-44	314	291	300	302	72,174
Women Ages 15-24	140	105	102	120	24,082
Women Ages 25-44	174	186	198	182	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	48.5	42.6	41.9	39.9	63.8
Women Ages 15-24	43.4	29.4	26.2	28.7	78.1
Women Ages 25-44	53.6	57.1	60.8	53.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	123	137	119	131	26,451
Women Ages 15-24	78	89	74	90	13,439
Women Ages 25-44	45	47	45	41	13,012
Abortion Rate per 1000, Women Ages 15-44	17.7	18.6	15.5	16.5	21.4
Women Ages 15-24	22.9	23.7	18.0	20.8	38.5
Women Ages 25-44	12.7	13.3	12.6	11.3	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Grandview CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	20,351	20,849	21,904	22,426	5,561,810
Women Ages 15-44	4,321	4,449	4,676	4,801	1,234,080
Women Ages 15-24	1,385	1,405	1,487	1,532	348,925
Women Ages 25-44	2,937	3,044	3,189	3,269	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	71.4%	75.4%	73.3%	69.7%	42.2%
Women Ages 15-24	85.7%	88.4%	84.4%	83.9%	70.3%
Women Ages 25-44	58.0%	62.7%	61.3%	56.8%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	49%	50%	47%	45%	38%
Estimated Number, Women Ages 15-44	216	245	228	207	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	440	489	483	458	77,414
Women Ages 15-24	214	241	250	218	26,875
Women Ages 25-44	226	248	233	241	50,539
Birth Rate per 1000, Women Ages 15-44	101.7	109.9	103.2	95.4	62.7
Women Ages 15-24	154.2	171.5	168.1	142.0	77.0
Women Ages 25-44	77.0	81.5	72.9	73.6	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	24	30	38	34	6,256
Women Ages 15-24	12	17	24	16	3,366
Women Ages 25-44	12	13	14	18	2,890
Grant Birth Rate per 1000, Women Ages 15-44	39.9	45.0	51.9	66.7	61.2
Women Ages 15-24	46.3	61.0	80.5	73.4	82.9
Women Ages 25-44	35.1	33.5	32.3	61.6	46.9
Number of Non-Grant Births, Women Ages 15-44	464	429	434	430	72,174
Women Ages 15-24	204	207	192	198	24,082
Women Ages 25-44	260	222	242	232	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	124.7	113.4	110.0	100.2	63.8
Women Ages 15-24	181.2	183.8	161.5	150.7	78.1
Women Ages 25-44	100.2	83.6	87.9	77.9	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	81	91	89	88	26,451
Women Ages 15-24	51	57	53	52	13,439
Women Ages 25-44	30	35	36	35	13,012
Abortion Rate per 1000, Women Ages 15-44	18.7	20.5	19.0	18.3	21.4
Women Ages 15-24	36.9	40.3	35.5	34.2	38.5
Women Ages 25-44	10.1	11.4	11.3	10.8	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Kennewick CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	109,318	116,498	124,611	128,398	5,561,810
Women Ages 15-44	25,226	26,619	28,340	28,775	1,234,080
Women Ages 15-24	7,208	7,411	7,807	8,046	348,925
Women Ages 25-44	18,018	19,208	20,533	20,729	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	39.4%	43.4%	43.2%	45.2%	42.2%
Women Ages 15-24	63.3%	69.5%	69.1%	73.3%	70.3%
Women Ages 25-44	23.4%	26.1%	26.2%	26.3%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	41%	42%	39%	39%	38%
Estimated Number, Women Ages 15-44	779	801	764	777	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,897	1,910	1,944	1,982	77,414
Women Ages 15-24	764	759	769	797	26,875
Women Ages 25-44	1,133	1,152	1,175	1,185	50,539
Birth Rate per 1000, Women Ages 15-44	75.2	71.8	68.6	68.9	62.7
Women Ages 15-24	105.9	102.4	98.5	99.1	77.0
Women Ages 25-44	62.9	59.9	57.2	57.1	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	156	185	140	174	6,256
Women Ages 15-24	88	106	72	124	3,366
Women Ages 25-44	68	79	68	50	2,890
Grant Birth Rate per 1000, Women Ages 15-44	65.1	77.5	58.9	64.9	61.2
Women Ages 15-24	91.7	108.3	72.2	109.7	82.9
Women Ages 25-44	47.4	56.1	49.3	32.2	46.9
Number of Non-Grant Births, Women Ages 15-44	1,834	1,745	1,754	1,790	72,174
Women Ages 15-24	710	646	704	712	24,082
Women Ages 25-44	1,124	1,099	1,050	1,078	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	80.3	72.0	67.6	68.6	63.8
Women Ages 15-24	113.6	100.4	103.4	103.0	78.1
Women Ages 25-44	67.8	61.7	54.8	56.2	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	387	495	461	438	26,451
Women Ages 15-24	227	293	252	245	13,439
Women Ages 25-44	160	201	209	193	13,012
Abortion Rate per 1000, Women Ages 15-44	15.3	18.6	16.3	15.2	21.4
Women Ages 15-24	31.6	39.6	32.3	30.5	38.5
Women Ages 25-44	8.9	10.5	10.2	9.3	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Pasco CSO

	Two Year Averages			
	1990-91	1992-93	1994-95	1996-97
<b>Population Estimates</b>				
Total Population (All men, women and children)	34,938	36,718	39,364	39,854
Women Ages 15-44	7,461	7,761	8,323	8,329
Women Ages 15-24	2,349	2,414	2,600	2,655
Women Ages 25-44	5,112	5,347	5,723	5,673
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>				
Women Ages 15-44	60.4%	67.3%	67.6%	67.5%
Women Ages 15-24	78.8%	83.5%	82.9%	81.8%
Women Ages 25-44	43.3%	51.8%	52.9%	53.5%
<b>Births from Unintended Pregnancy (Estimates)</b>				
Estimated Percent, Women Ages 15-44	47%	48%	46%	45%
Estimated Number, Women Ages 15-44	371	398	378	388
<b>Numbers and Rates of Births</b>				
Number of Births, Women Ages 15-44	796	822	818	865
Women Ages 15-24	384	401	400	428
Women Ages 25-44	412	422	418	437
Birth Rate per 1000, Women Ages 15-44	106.7	105.9	98.2	103.8
Women Ages 15-24	163.5	165.9	153.8	161.2
Women Ages 25-44	80.6	78.8	73.0	76.9
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>				
Number of Grant Births, Women Ages 15-44	96	79	76	50
Women Ages 15-24	68	49	42	30
Women Ages 25-44	28	30	34	20
Grant Birth Rate per 1000, Women Ages 15-44	84.3	63.6	56.5	51.5
Women Ages 15-24	132.3	90.3	73.6	68.5
Women Ages 25-44	44.8	42.9	43.9	37.6
Number of Non-Grant Births, Women Ages 15-44	810	743	760	786
Women Ages 15-24	376	342	380	376
Women Ages 25-44	434	401	380	410
Non-Grant Birth Rate per 1000, Women Ages 15-44	128.1	114.0	108.9	106.8
Women Ages 15-24	204.9	182.7	187.3	169.6
Women Ages 25-44	96.7	86.3	76.8	79.7
<b>Numbers and Rates of Abortions (Estimates)</b>				
Number of Abortions, Women Ages 15-44	132	171	157	146
Women Ages 15-24	80	104	88	91
Women Ages 25-44	52	67	68	55
Abortion Rate per 1000, Women Ages 15-44	17.7	22.1	18.8	17.5
Women Ages 15-24	34.2	43.1	34.0	34.1
Women Ages 25-44	10.2	12.6	12.0	9.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abo
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to and should be interpreted with caution.

## Sunnyside CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	21,176	21,335	21,839	22,343	5,561,810
Women Ages 15-44	4,340	4,372	4,438	4,538	1,234,080
Women Ages 15-24	1,541	1,473	1,452	1,474	348,925
Women Ages 25-44	2,800	2,899	2,986	3,064	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	80.1%	82.4%	85.7%	84.4%	42.2%
Women Ages 15-24	89.7%	91.3%	92.1%	92.3%	70.3%
Women Ages 25-44	67.8%	72.8%	77.5%	74.8%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	52%	53%	52%	49%	38%
Estimated Number, Women Ages 15-44	301	312	319	307	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	577	591	619	620	77,414
Women Ages 15-24	322	306	348	343	26,875
Women Ages 25-44	255	285	271	278	50,539
Birth Rate per 1000, Women Ages 15-44	132.8	135.1	139.4	136.6	62.7
Women Ages 15-24	208.7	207.8	239.4	232.4	77.0
Women Ages 25-44	91.1	98.1	90.8	90.6	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	76	80	70	80	6,256
Women Ages 15-24	58	46	46	48	3,366
Women Ages 25-44	18	34	24	32	2,890
Grant Birth Rate per 1000, Women Ages 15-44	75.7	71.4	56.6	90.1	61.2
Women Ages 15-24	123.9	90.3	83.5	118.5	82.9
Women Ages 25-44	33.6	55.6	35.0	66.3	46.9
Number of Non-Grant Births, Women Ages 15-44	522	500	548	544	72,174
Women Ages 15-24	306	246	298	324	24,082
Women Ages 25-44	216	254	250	220	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	156.5	153.8	171.2	149.1	63.8
Women Ages 15-24	285.3	255.4	330.9	303.2	78.1
Women Ages 25-44	95.4	111.0	108.7	85.2	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	92	95	91	90	26,451
Women Ages 15-24	62	60	55	54	13,439
Women Ages 25-44	31	35	36	36	13,012
Abortion Rate per 1000, Women Ages 15-44	21.3	21.7	20.5	19.9	21.4
Women Ages 15-24	40.1	40.7	37.6	36.7	38.5
Women Ages 25-44	10.9	12.1	12.1	11.8	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Toppenish CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	23,204	23,554	24,269	24,967	5,561,810
Women Ages 15-44	4,781	4,815	5,012	5,091	1,234,080
Women Ages 15-24	1,659	1,604	1,642	1,658	348,925
Women Ages 25-44	3,122	3,211	3,370	3,432	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	80.4%	83.3%	85.0%	82.2%	42.2%
Women Ages 15-24	90.0%	92.1%	93.7%	91.0%	70.3%
Women Ages 25-44	70.4%	74.3%	75.4%	73.4%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	53%	54%	52%	49%	38%
Estimated Number, Women Ages 15-44	338	374	329	305	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	633	692	638	620	77,414
Women Ages 15-24	324	349	334	310	26,875
Women Ages 25-44	310	343	305	311	50,539
Birth Rate per 1000, Women Ages 15-44	132.4	143.6	127.3	121.8	62.7
Women Ages 15-24	195.0	217.6	203.1	186.6	77.0
Women Ages 25-44	99.1	106.7	90.4	90.5	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	148	116	98	84	6,256
Women Ages 15-24	86	69	60	50	3,366
Women Ages 25-44	62	47	38	34	2,890
Grant Birth Rate per 1000, Women Ages 15-44	122.4	93.5	77.0	84.5	61.2
Women Ages 15-24	173.7	133.1	110.7	119.3	82.9
Women Ages 25-44	86.8	65.1	52.1	59.1	46.9
Number of Non-Grant Births, Women Ages 15-44	552	581	558	544	72,174
Women Ages 15-24	284	274	300	242	24,082
Women Ages 25-44	268	307	258	302	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	154.6	162.5	149.2	132.8	63.8
Women Ages 15-24	244.0	252.4	272.7	195.3	78.1
Women Ages 25-44	111.3	123.3	97.7	105.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	100	104	103	101	26,451
Women Ages 15-24	66	65	62	61	13,439
Women Ages 25-44	34	39	41	41	13,012
Abortion Rate per 1000, Women Ages 15-44	21.0	21.6	20.5	19.9	21.4
Women Ages 15-24	40.1	40.7	37.6	36.7	38.5
Women Ages 25-44	10.9	12.1	12.1	11.8	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Walla Walla CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	45,776	47,921	49,334	50,356	5,561,810
Women Ages 15-44	9,661	10,009	10,243	10,335	1,234,080
Women Ages 15-24	3,586	3,757	3,917	3,997	348,925
Women Ages 25-44	6,075	6,252	6,326	6,338	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	54.8%	60.6%	61.4%	55.8%	42.2%
Women Ages 15-24	76.8%	83.5%	82.7%	77.6%	70.3%
Women Ages 25-44	37.0%	40.8%	43.7%	39.2%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	46%	48%	45%	42%	38%
Estimated Number, Women Ages 15-44	301	322	301	278	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	649	678	669	659	77,414
Women Ages 15-24	291	315	304	284	26,875
Women Ages 25-44	359	363	365	375	50,539
Birth Rate per 1000, Women Ages 15-44	67.2	67.7	65.3	63.8	62.7
Women Ages 15-24	81.0	83.7	77.6	71.1	77.0
Women Ages 25-44	59.0	58.1	57.7	59.2	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	104	96	84	46	6,256
Women Ages 15-24	62	66	46	18	3,366
Women Ages 25-44	42	30	38	28	2,890
Grant Birth Rate per 1000, Women Ages 15-44	76.2	68.2	57.9	49.7	61.2
Women Ages 15-24	109.0	116.2	81.1	43.6	82.9
Women Ages 25-44	52.8	35.7	43.0	54.7	46.9
Number of Non-Grant Births, Women Ages 15-44	566	618	574	596	72,174
Women Ages 15-24	236	259	274	236	24,082
Women Ages 25-44	330	359	300	360	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	68.2	71.9	65.3	63.3	63.8
Women Ages 15-24	78.2	81.2	81.8	65.8	78.1
Women Ages 25-44	62.5	66.3	55.1	61.8	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	160	158	144	115	26,451
Women Ages 15-24	89	103	84	74	13,439
Women Ages 25-44	72	55	61	41	13,012
Abortion Rate per 1000, Women Ages 15-44	16.6	15.8	14.1	11.2	21.4
Women Ages 15-24	24.7	27.4	21.3	18.5	38.5
Women Ages 25-44	11.8	8.8	9.6	6.5	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Wapato CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	12,274	12,224	12,318	12,646	5,561,810
Women Ages 15-44	2,491	2,423	2,472	2,494	1,234,080
Women Ages 15-24	834	795	795	805	348,925
Women Ages 25-44	1,657	1,628	1,677	1,689	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	81.5%	85.1%	85.2%	84.8%	42.2%
Women Ages 15-24	91.3%	93.8%	93.1%	92.3%	70.3%
Women Ages 25-44	71.8%	75.5%	76.1%	76.6%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	54%	55%	52%	50%	38%
Estimated Number, Women Ages 15-44	187	210	183	190	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	344	383	352	378	77,414
Women Ages 15-24	172	201	189	196	26,875
Women Ages 25-44	172	182	164	182	50,539
Birth Rate per 1000, Women Ages 15-44	138.1	158.1	142.4	151.4	62.7
Women Ages 15-24	206.1	252.9	237.1	242.9	77.0
Women Ages 25-44	103.8	111.8	97.5	107.8	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	102	80	60	84	6,256
Women Ages 15-24	62	39	28	38	3,366
Women Ages 25-44	40	41	32	46	2,890
Grant Birth Rate per 1000, Women Ages 15-44	132.0	95.7	66.7	130.6	61.2
Women Ages 15-24	193.1	111.6	74.1	145.6	82.9
Women Ages 25-44	88.5	84.3	61.4	120.4	46.9
Number of Non-Grant Births, Women Ages 15-44	314	310	336	302	72,174
Women Ages 15-24	162	169	162	166	24,082
Women Ages 25-44	152	141	174	136	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	182.8	195.3	213.6	163.2	63.8
Women Ages 15-24	315.6	379.5	388.4	305.2	78.1
Women Ages 25-44	126.2	123.5	150.5	104.1	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	51	52	50	49	26,451
Women Ages 15-24	33	32	30	30	13,439
Women Ages 25-44	18	20	20	20	13,012
Abortion Rate per 1000, Women Ages 15-44	20.7	21.5	20.3	19.8	21.4
Women Ages 15-24	40.1	40.7	37.6	36.7	38.5
Women Ages 25-44	10.9	12.1	12.1	11.8	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Yakima CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	88,865	90,872	93,425	96,354	5,561,810
Women Ages 15-44	19,172	19,302	19,510	19,775	1,234,080
Women Ages 15-24	5,709	5,539	5,467	5,600	348,925
Women Ages 25-44	13,462	13,763	14,044	14,175	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	55.4%	61.9%	63.7%	65.5%	42.2%
Women Ages 15-24	77.1%	83.4%	83.5%	84.3%	70.3%
Women Ages 25-44	35.8%	42.1%	46.4%	48.8%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	46%	48%	45%	45%	38%
Estimated Number, Women Ages 15-44	741	784	734	716	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,616	1,649	1,621	1,605	77,414
Women Ages 15-24	768	790	757	757	26,875
Women Ages 25-44	848	860	865	848	50,539
Birth Rate per 1000, Women Ages 15-44	84.3	85.4	83.1	81.2	62.7
Women Ages 15-24	134.5	142.5	138.4	135.2	77.0
Women Ages 25-44	63.0	62.5	61.6	59.8	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	166	193	160	172	6,256
Women Ages 15-24	100	116	118	84	3,366
Women Ages 25-44	66	77	42	88	2,890
Grant Birth Rate per 1000, Women Ages 15-44	72.9	80.6	63.7	70.7	61.2
Women Ages 15-24	106.2	118.4	115.9	79.3	82.9
Women Ages 25-44	49.5	54.5	28.1	64.0	46.9
Number of Non-Grant Births, Women Ages 15-44	1,480	1,480	1,472	1,484	72,174
Women Ages 15-24	718	668	642	706	24,082
Women Ages 25-44	762	812	830	778	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	87.6	87.5	86.6	85.6	63.8
Women Ages 15-24	150.6	146.5	144.3	155.5	78.1
Women Ages 25-44	62.8	65.8	66.1	60.8	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	376	392	376	373	26,451
Women Ages 15-24	229	225	206	205	13,439
Women Ages 25-44	147	166	170	167	13,012
Abortion Rate per 1000, Women Ages 15-44	19.6	20.3	19.3	18.9	21.4
Women Ages 15-24	40.1	40.7	37.6	36.7	38.5
Women Ages 25-44	10.9	12.1	12.1	11.8	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Yakima Kittitas CSO

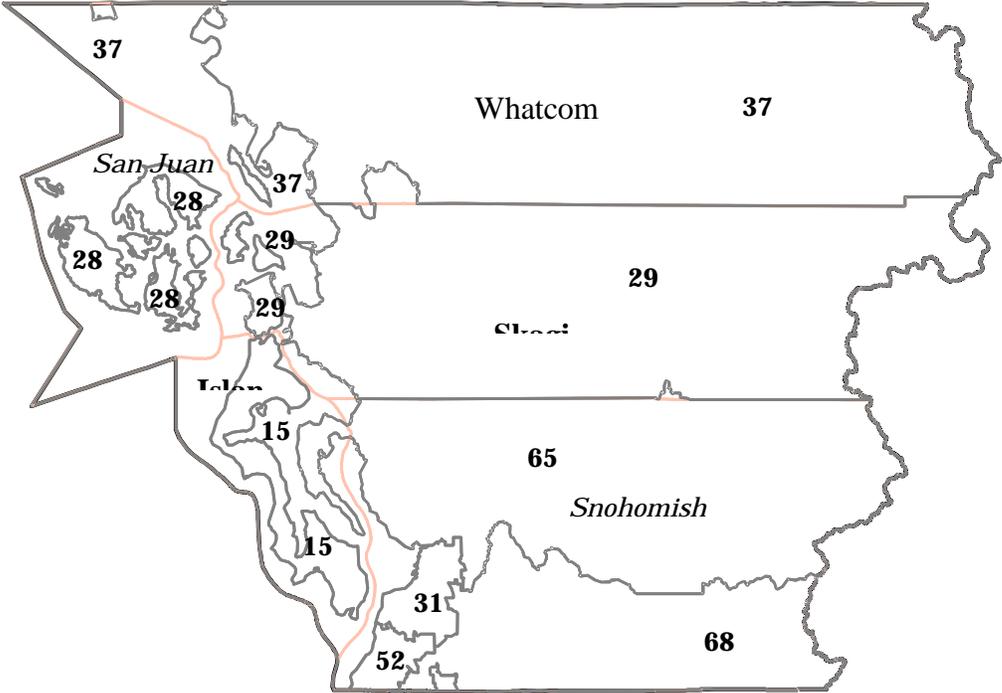
	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	33,527	36,464	39,795	39,725	5,561,810
Women Ages 15-44	7,513	7,981	8,563	8,457	1,234,080
Women Ages 15-24	2,198	2,283	2,396	2,416	348,925
Women Ages 25-44	5,315	5,699	6,168	6,041	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	66.7%	71.4%	70.8%	68.4%	42.2%
Women Ages 15-24	82.3%	88.6%	87.5%	85.1%	70.3%
Women Ages 25-44	50.1%	54.7%	55.8%	55.2%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	49%	50%	47%	45%	38%
Estimated Number, Women Ages 15-44	324	352	328	299	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	658	702	691	659	77,414
Women Ages 15-24	339	347	328	292	26,875
Women Ages 25-44	319	356	364	368	50,539
Birth Rate per 1000, Women Ages 15-44	87.5	88.0	80.7	77.9	62.7
Women Ages 15-24	154.2	151.8	136.7	120.7	77.0
Women Ages 25-44	59.9	62.4	58.9	60.8	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	112	81	82	58	6,256
Women Ages 15-24	74	46	50	32	3,366
Women Ages 25-44	38	35	32	26	2,890
Grant Birth Rate per 1000, Women Ages 15-44	77.1	53.7	52.5	60.9	61.2
Women Ages 15-24	111.3	69.6	76.2	80.4	82.9
Women Ages 25-44	48.3	41.3	35.3	46.8	46.9
Number of Non-Grant Births, Women Ages 15-44	606	608	628	596	72,174
Women Ages 15-24	306	269	262	250	24,082
Women Ages 25-44	300	339	366	346	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	100.0	93.9	89.7	79.4	63.8
Women Ages 15-24	199.6	165.8	150.6	123.9	78.1
Women Ages 25-44	66.2	69.9	69.6	63.1	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	146	162	165	160	26,451
Women Ages 15-24	88	93	90	89	13,439
Women Ages 25-44	58	69	75	71	13,012
Abortion Rate per 1000, Women Ages 15-44	19.4	20.3	19.3	18.9	21.4
Women Ages 15-24	40.1	40.7	37.6	36.7	38.5
Women Ages 25-44	10.9	12.1	12.1	11.8	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

# Region 3



## REGION 3 CSO AREAS SERVED

- |                           |                               |
|---------------------------|-------------------------------|
| 15 Oak Harbor/Island      | 37 Bellingham/Whatcom         |
| 28 Friday Harbor/San Juan | 52 Alderwood/Snohomish        |
| 29 Mount Vernon/Skagit    | 65 Smokey Point/Snohomish     |
| 31 Everett/Snohomish      | 68 Skykomish Valley/Snohomish |



### Region 3

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	752,249	798,279	833,893	872,117	5,561,810
Women Ages 15-44	177,424	183,664	187,722	192,922	1,234,080
Women Ages 15-24	48,781	50,386	51,968	54,137	348,925
Women Ages 25-44	128,644	133,278	135,754	138,786	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	27.2%	32.6%	35.5%	36.8%	42.2%
Women Ages 15-24	50.1%	59.6%	64.4%	66.5%	70.3%
Women Ages 25-44	15.7%	19.4%	22.1%	23.3%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	37%	38%	37%	37%	38%
Estimated Number, Women Ages 15-44	4,588	4,756	4,376	4,483	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	12,415	12,370	11,874	12,201	77,414
Women Ages 15-24	4,159	4,067	3,769	3,820	26,875
Women Ages 25-44	8,256	8,304	8,105	8,381	50,539
Birth Rate per 1000, Women Ages 15-44	70.0	67.4	63.3	63.2	62.7
Women Ages 15-24	85.2	80.7	72.5	70.6	77.0
Women Ages 25-44	64.2	62.3	59.7	60.4	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	760	746	702	738	6,256
Women Ages 15-24	428	407	372	372	3,366
Women Ages 25-44	332	339	330	366	2,890
Grant Birth Rate per 1000, Women Ages 15-44	56.7	52.2	46.3	60.2	61.2
Women Ages 15-24	80.0	71.7	61.9	77.7	82.9
Women Ages 25-44	41.2	39.4	36.1	48.9	46.9
Number of Non-Grant Births, Women Ages 15-44	12,180	11,446	11,286	11,856	72,174
Women Ages 15-24	4,008	3,667	3,508	3,594	24,082
Women Ages 25-44	8,172	7,779	7,778	8,262	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	74.3	67.6	65.4	65.6	63.8
Women Ages 15-24	92.3	82.0	76.3	72.8	78.1
Women Ages 25-44	67.8	62.4	61.4	62.9	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	4,339	3,788	3,449	3,779	26,451
Women Ages 15-24	2,354	2,059	1,769	1,913	13,439
Women Ages 25-44	1,984	1,730	1,680	1,866	13,012
Abortion Rate per 1000, Women Ages 15-44	24.5	20.6	18.4	19.6	21.4
Women Ages 15-24	48.3	40.9	34.0	35.3	38.5
Women Ages 25-44	15.4	13.0	12.4	13.4	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Alderwood CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	159,680	166,359	170,900	175,950	5,561,810
Women Ages 15-44	39,732	40,146	40,078	40,398	1,234,080
Women Ages 15-24	10,413	10,269	10,074	10,239	348,925
Women Ages 25-44	29,319	29,877	30,004	30,159	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	20.6%	25.5%	29.0%	28.5%	42.2%
Women Ages 15-24	44.7%	57.4%	61.0%	60.9%	70.3%
Women Ages 25-44	11.7%	14.8%	18.2%	17.9%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	35%	36%	35%	34%	38%
Estimated Number, Women Ages 15-44	923	925	816	813	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	2,661	2,563	2,344	2,367	77,414
Women Ages 15-24	721	644	596	584	26,875
Women Ages 25-44	1,941	1,919	1,749	1,783	50,539
Birth Rate per 1000, Women Ages 15-44	67.0	63.8	58.5	58.6	62.7
Women Ages 15-24	69.2	62.7	59.1	57.0	77.0
Women Ages 25-44	66.2	64.2	58.3	59.1	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	114	120	98	116	6,256
Women Ages 15-24	52	49	58	54	3,366
Women Ages 25-44	62	71	40	62	2,890
Grant Birth Rate per 1000, Women Ages 15-44	51.2	49.0	36.7	67.6	61.2
Women Ages 15-24	58.3	49.4	53.2	80.7	82.9
Women Ages 25-44	46.4	48.7	25.3	59.2	46.9
Number of Non-Grant Births, Women Ages 15-44	2,536	2,404	2,352	2,336	72,174
Women Ages 15-24	712	577	564	564	24,082
Women Ages 25-44	1,824	1,827	1,788	1,772	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	67.6	63.8	62.9	60.4	63.8
Women Ages 15-24	74.8	62.2	62.8	58.9	78.1
Women Ages 25-44	65.2	64.3	62.9	60.9	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	1,062	883	781	864	26,451
Women Ages 15-24	571	472	389	414	13,439
Women Ages 25-44	491	411	392	450	13,012
Abortion Rate per 1000, Women Ages 15-44	26.7	22.0	19.5	21.4	21.4
Women Ages 15-24	54.8	46.0	38.6	40.4	38.5
Women Ages 25-44	16.7	13.7	13.0	14.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Bellingham CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	129,142	138,057	145,644	153,392	5,561,810
Women Ages 15-44	31,669	33,310	34,660	35,928	1,234,080
Women Ages 15-24	11,043	11,596	12,142	12,681	348,925
Women Ages 25-44	20,627	21,714	22,517	23,246	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	34.1%	40.1%	42.7%	43.5%	42.2%
Women Ages 15-24	60.3%	66.6%	72.9%	75.4%	70.3%
Women Ages 25-44	20.4%	26.0%	27.3%	28.8%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	39%	41%	39%	39%	38%
Estimated Number, Women Ages 15-44	719	767	723	736	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,843	1,891	1,859	1,907	77,414
Women Ages 15-24	631	657	628	602	26,875
Women Ages 25-44	1,212	1,234	1,231	1,305	50,539
Birth Rate per 1000, Women Ages 15-44	58.2	56.8	53.6	53.1	62.7
Women Ages 15-24	57.1	56.7	51.7	47.4	77.0
Women Ages 25-44	58.7	56.8	54.7	56.1	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	112	119	100	128	6,256
Women Ages 15-24	70	61	58	72	3,366
Women Ages 25-44	42	58	42	56	2,890
Grant Birth Rate per 1000, Women Ages 15-44	50.0	49.8	39.4	52.5	61.2
Women Ages 15-24	78.4	64.1	57.4	76.2	82.9
Women Ages 25-44	31.2	40.3	27.5	37.5	46.9
Number of Non-Grant Births, Women Ages 15-44	1,914	1,721	1,726	1,872	72,174
Women Ages 15-24	608	580	568	532	24,082
Women Ages 25-44	1,306	1,141	1,158	1,340	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	65.0	55.7	53.7	55.9	63.8
Women Ages 15-24	59.9	54.5	51.0	45.3	78.1
Women Ages 25-44	67.7	56.3	55.2	61.6	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	653	664	575	662	26,451
Women Ages 15-24	415	388	320	381	13,439
Women Ages 25-44	238	276	256	282	13,012
Abortion Rate per 1000, Women Ages 15-44	20.6	19.9	16.6	18.4	21.4
Women Ages 15-24	37.6	33.5	26.3	30.0	38.5
Women Ages 25-44	11.5	12.7	11.4	12.1	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Everett CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	129,210	133,894	136,577	144,668	5,561,810
Women Ages 15-44	31,445	31,795	31,710	33,051	1,234,080
Women Ages 15-24	8,569	8,381	8,171	8,527	348,925
Women Ages 25-44	22,876	23,415	23,539	24,524	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	30.7%	37.3%	39.6%	39.3%	42.2%
Women Ages 15-24	52.0%	61.9%	66.1%	65.2%	70.3%
Women Ages 25-44	17.9%	22.7%	25.4%	25.2%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	39%	41%	39%	38%	38%
Estimated Number, Women Ages 15-44	1,001	1,047	967	976	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	2,586	2,578	2,490	2,576	77,414
Women Ages 15-24	970	961	867	904	26,875
Women Ages 25-44	1,616	1,618	1,623	1,672	50,539
Birth Rate per 1000, Women Ages 15-44	82.2	81.1	78.5	77.9	62.7
Women Ages 15-24	113.2	114.6	106.1	106.0	77.0
Women Ages 25-44	70.6	69.1	68.9	68.2	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	234	249	252	222	6,256
Women Ages 15-24	124	138	116	100	3,366
Women Ages 25-44	110	111	136	122	2,890
Grant Birth Rate per 1000, Women Ages 15-44	67.3	68.7	66.7	68.2	61.2
Women Ages 15-24	89.7	98.0	80.9	79.6	82.9
Women Ages 25-44	52.6	50.0	58.0	61.1	46.9
Number of Non-Grant Births, Women Ages 15-44	2,550	2,322	2,324	2,408	72,174
Women Ages 15-24	952	854	796	822	24,082
Women Ages 25-44	1,598	1,468	1,528	1,586	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	91.2	82.4	83.2	80.8	63.8
Women Ages 15-24	132.5	122.5	118.1	113.0	78.1
Women Ages 25-44	76.9	69.3	72.1	70.4	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	853	707	623	710	26,451
Women Ages 15-24	470	385	316	345	13,439
Women Ages 25-44	383	322	307	366	13,012
Abortion Rate per 1000, Women Ages 15-44	27.1	22.2	19.6	21.5	21.4
Women Ages 15-24	54.8	46.0	38.6	40.4	38.5
Women Ages 25-44	16.7	13.7	13.0	14.9	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Friday Harbor CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	9,844	11,020	11,594	11,888	5,561,810
Women Ages 15-44	1,870	2,014	2,037	2,049	1,234,080
Women Ages 15-24	322	400	460	491	348,925
Women Ages 25-44	1,548	1,614	1,577	1,558	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	32.9%	46.9%	50.5%	49.5%	42.2%
Women Ages 15-24	66.7%	72.9%	90.6%	85.7%	70.3%
Women Ages 25-44	22.4%	37.0%	36.8%	42.5%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	38%	42%	40%	39%	38%
Estimated Number, Women Ages 15-44	41	44	42	42	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	108	107	104	107	77,414
Women Ages 15-24	26	30	27	18	26,875
Women Ages 25-44	83	77	78	90	50,539
Birth Rate per 1000, Women Ages 15-44	57.7	52.9	51.0	52.2	62.7
Women Ages 15-24	79.1	73.8	57.6	35.6	77.0
Women Ages 25-44	53.3	47.7	49.1	57.4	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	2	3	6	2	6,256
Women Ages 15-24	-	2	4	-	3,366
Women Ages 25-44	2	1	2	2	2,890
Grant Birth Rate per 1000, Women Ages 15-44	30.8	38.0	64.5	21.3	61.2
Women Ages 15-24	-	83.3	133.3	-	82.9
Women Ages 25-44	42.6	18.2	31.7	30.3	46.9
Number of Non-Grant Births, Women Ages 15-44	110	110	80	126	72,174
Women Ages 15-24	32	28	24	16	24,082
Women Ages 25-44	78	82	56	110	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	60.9	56.8	41.1	64.4	63.8
Women Ages 15-24	105.1	74.5	55.8	34.5	78.1
Women Ages 25-44	52.0	52.6	37.0	73.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	71	39	36	25	26,451
Women Ages 15-24	21	11	11	7	13,439
Women Ages 25-44	50	28	26	17	13,012
Abortion Rate per 1000, Women Ages 15-44	38.2	19.3	17.9	12.1	21.4
Women Ages 15-24	65.7	27.8	22.8	15.3	38.5
Women Ages 25-44	32.5	17.2	16.4	11.1	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Mount Vernon CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	81,395	87,305	92,399	96,600	5,561,810
Women Ages 15-44	17,290	18,320	19,173	19,739	1,234,080
Women Ages 15-24	4,728	4,949	5,199	5,426	348,925
Women Ages 25-44	12,562	13,371	13,974	14,313	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	44.6%	48.2%	50.3%	54.6%	42.2%
Women Ages 15-24	68.4%	74.6%	77.2%	78.5%	70.3%
Women Ages 25-44	27.9%	29.5%	32.1%	37.8%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	42%	43%	41%	41%	38%
Estimated Number, Women Ages 15-44	527	552	523	545	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,251	1,288	1,280	1,315	77,414
Women Ages 15-24	515	535	517	543	26,875
Women Ages 25-44	736	754	763	772	50,539
Birth Rate per 1000, Women Ages 15-44	72.3	70.3	66.7	66.6	62.7
Women Ages 15-24	108.8	108.0	99.3	100.0	77.0
Women Ages 25-44	58.6	56.4	54.6	53.9	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	82	87	106	114	6,256
Women Ages 15-24	54	55	72	66	3,366
Women Ages 25-44	28	32	34	48	2,890
Grant Birth Rate per 1000, Women Ages 15-44	51.5	50.2	56.6	69.2	61.2
Women Ages 15-24	86.8	79.5	94.6	94.6	82.9
Women Ages 25-44	28.8	30.7	30.6	50.6	46.9
Number of Non-Grant Births, Women Ages 15-44	1,232	1,168	1,168	1,288	72,174
Women Ages 15-24	476	466	442	530	24,082
Women Ages 25-44	756	702	726	758	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	78.5	70.4	67.5	71.2	63.8
Women Ages 15-24	115.9	109.5	99.6	112.1	78.1
Women Ages 25-44	65.2	56.9	56.4	56.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	347	311	311	282	26,451
Women Ages 15-24	191	180	167	150	13,439
Women Ages 25-44	157	131	144	132	13,012
Abortion Rate per 1000, Women Ages 15-44	20.1	17.0	16.2	14.3	21.4
Women Ages 15-24	40.3	36.3	32.2	27.6	38.5
Women Ages 25-44	12.5	9.8	10.3	9.2	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Oak Harbor CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	53,587	57,157	59,344	61,523	5,561,810
Women Ages 15-44	11,506	12,047	12,314	12,555	1,234,080
Women Ages 15-24	3,249	3,506	3,699	3,825	348,925
Women Ages 25-44	8,257	8,540	8,615	8,730	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	13.8%	20.8%	26.9%	40.1%	42.2%
Women Ages 15-24	20.1%	28.2%	38.0%	60.4%	70.3%
Women Ages 25-44	9.3%	15.1%	19.2%	26.6%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	32%	35%	34%	37%	38%
Estimated Number, Women Ages 15-44	312	328	296	314	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	963	948	872	842	77,414
Women Ages 15-24	401	412	361	336	26,875
Women Ages 25-44	563	536	512	506	50,539
Birth Rate per 1000, Women Ages 15-44	83.7	78.7	70.8	67.1	62.7
Women Ages 15-24	123.3	117.5	97.5	87.8	77.0
Women Ages 25-44	68.1	62.7	59.4	58.0	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	28	32	28	32	6,256
Women Ages 15-24	16	25	14	12	3,366
Women Ages 25-44	12	7	14	20	2,890
Grant Birth Rate per 1000, Women Ages 15-44	50.9	52.5	41.8	45.1	61.2
Women Ages 15-24	70.5	99.4	50.7	40.0	82.9
Women Ages 25-44	37.2	19.5	35.5	48.9	46.9
Number of Non-Grant Births, Women Ages 15-44	962	875	892	814	72,174
Women Ages 15-24	404	387	370	318	24,082
Women Ages 25-44	558	488	522	496	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	87.8	76.5	76.6	68.7	63.8
Women Ages 15-24	133.7	118.9	108.1	90.2	78.1
Women Ages 25-44	70.3	59.6	63.5	59.6	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	220	188	186	172	26,451
Women Ages 15-24	114	103	94	93	13,439
Women Ages 25-44	106	85	92	79	13,012
Abortion Rate per 1000, Women Ages 15-44	19.1	15.6	15.1	13.7	21.4
Women Ages 15-24	35.0	29.3	25.4	24.4	38.5
Women Ages 25-44	12.8	9.9	10.7	9.1	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Skykomish Valley CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	85,452	91,528	96,581	101,517	5,561,810
Women Ages 15-44	20,313	21,027	21,572	22,155	1,234,080
Women Ages 15-24	4,522	4,869	5,262	5,600	348,925
Women Ages 25-44	15,791	16,158	16,309	16,555	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	19.0%	22.5%	24.5%	23.3%	42.2%
Women Ages 15-24	47.9%	56.3%	58.0%	60.6%	70.3%
Women Ages 25-44	10.0%	12.0%	14.5%	12.7%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	34%	35%	33%	33%	38%
Estimated Number, Women Ages 15-44	472	476	431	462	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,379	1,356	1,299	1,410	77,414
Women Ages 15-24	328	321	298	312	26,875
Women Ages 25-44	1,051	1,035	1,001	1,098	50,539
Birth Rate per 1000, Women Ages 15-44	67.9	64.5	60.2	63.6	62.7
Women Ages 15-24	72.4	65.8	56.5	55.7	77.0
Women Ages 25-44	66.6	64.1	61.4	66.3	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	54	46	38	36	6,256
Women Ages 15-24	26	27	12	22	3,366
Women Ages 25-44	28	19	26	14	2,890
Grant Birth Rate per 1000, Women Ages 15-44	41.2	34.3	27.7	41.3	61.2
Women Ages 15-24	51.4	52.2	22.7	69.8	82.9
Women Ages 25-44	34.8	23.1	30.8	25.2	46.9
Number of Non-Grant Births, Women Ages 15-44	1,300	1,325	1,164	1,388	72,174
Women Ages 15-24	298	311	276	298	24,082
Women Ages 25-44	1,002	1,014	888	1,090	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	68.4	67.3	57.6	65.2	63.8
Women Ages 15-24	74.2	71.5	58.3	56.4	78.1
Women Ages 25-44	66.9	66.1	57.4	68.1	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	512	446	416	473	26,451
Women Ages 15-24	248	224	203	226	13,439
Women Ages 25-44	264	222	213	247	13,012
Abortion Rate per 1000, Women Ages 15-44	25.2	21.2	19.3	21.4	21.4
Women Ages 15-24	54.8	46.0	38.6	40.4	38.5
Women Ages 25-44	16.7	13.7	13.0	14.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Smokey Point CSO

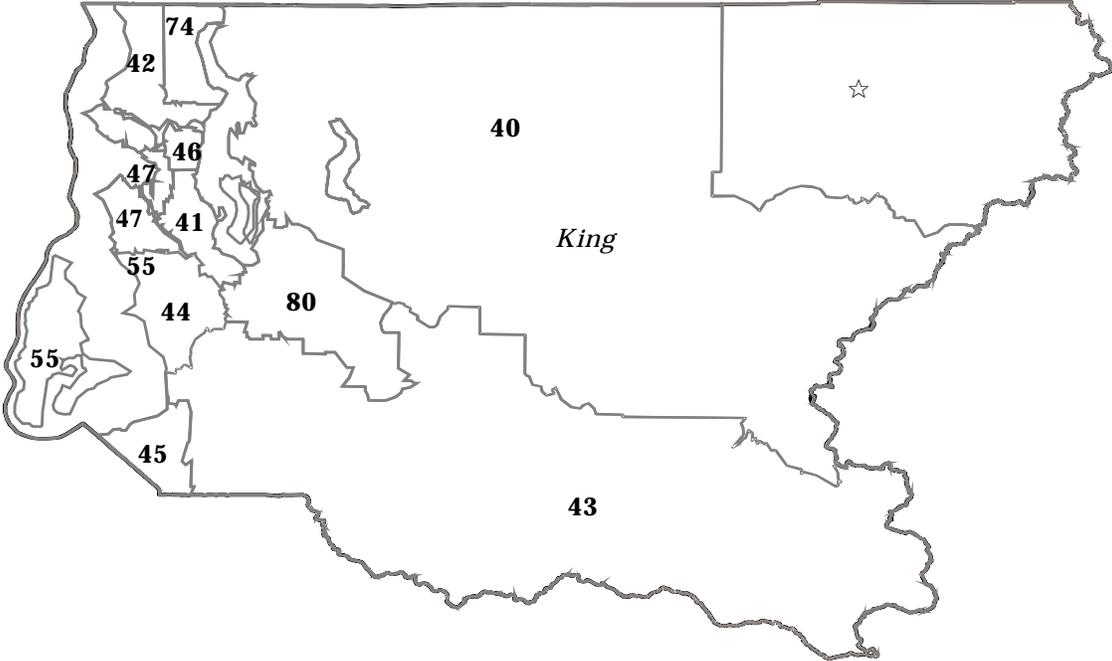
	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	103,941	112,961	120,855	126,581	5,561,810
Women Ages 15-44	23,599	25,005	26,179	27,047	1,234,080
Women Ages 15-24	5,936	6,417	6,961	7,347	348,925
Women Ages 25-44	17,664	18,588	19,218	19,700	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	25.7%	29.9%	31.3%	32.3%	42.2%
Women Ages 15-24	47.3%	59.9%	63.4%	59.0%	70.3%
Women Ages 25-44	14.1%	16.4%	18.0%	20.2%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	37%	38%	35%	35%	38%
Estimated Number, Women Ages 15-44	594	618	578	595	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,625	1,642	1,628	1,679	77,414
Women Ages 15-24	569	509	478	523	26,875
Women Ages 25-44	1,056	1,133	1,150	1,156	50,539
Birth Rate per 1000, Women Ages 15-44	68.9	65.6	62.2	62.1	62.7
Women Ages 15-24	95.9	79.3	68.7	71.2	77.0
Women Ages 25-44	59.8	60.9	59.8	58.7	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	134	90	74	88	6,256
Women Ages 15-24	86	50	38	46	3,366
Women Ages 25-44	48	40	36	42	2,890
Grant Birth Rate per 1000, Women Ages 15-44	68.8	43.8	34.3	57.3	61.2
Women Ages 15-24	106.7	59.3	43.2	79.7	82.9
Women Ages 25-44	42.1	33.1	28.1	43.8	46.9
Number of Non-Grant Births, Women Ages 15-44	1,576	1,521	1,580	1,624	72,174
Women Ages 15-24	526	464	468	514	24,082
Women Ages 25-44	1,050	1,057	1,112	1,110	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	72.8	66.3	65.8	63.7	63.8
Women Ages 15-24	102.5	83.2	77.0	75.9	78.1
Women Ages 25-44	63.5	60.8	62.0	59.2	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	621	551	520	591	26,451
Women Ages 15-24	325	295	269	297	13,439
Women Ages 25-44	296	255	251	294	13,012
Abortion Rate per 1000, Women Ages 15-44	26.3	22.0	19.9	21.8	21.4
Women Ages 15-24	54.8	46.0	38.6	40.4	38.5
Women Ages 25-44	16.7	13.7	13.0	14.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

# Region 4



## REGION 4 CSO AREAS SERVED

- |                             |                                |
|-----------------------------|--------------------------------|
| 40 Eastside/ <i>King</i>    | 46 Capitol Hill/ <i>King</i>   |
| 41 Rainier/ <i>King</i>     | 47 Belltown/ <i>King</i>       |
| 42 Ballard/ <i>King</i>     | 55 West Seattle/ <i>King</i>   |
| 43 King South/ <i>King</i>  | 74 Lake City/ <i>King</i>      |
| 44 Burien/ <i>King</i>      | 80 Holgate-Renton/ <i>King</i> |
| 45 Federal Way/ <i>King</i> |                                |



☆ Depicts area served by a CSO located in an adjacent county.

## Region 4

	Two Year Averages				State 1996-97
	1990-91	1992-93	1994-95	1996-97	
<b>Population Estimates</b>					
Total Population (All men, women and children)	1,522,477	1,574,189	1,604,948	1,635,993	5,561,810
Women Ages 15-44	385,475	385,115	379,758	378,646	1,234,080
Women Ages 15-24	100,088	96,832	93,211	93,350	348,925
Women Ages 25-44	285,388	288,283	286,547	285,296	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	25.6%	30.9%	32.9%	33.2%	42.2%
Women Ages 15-24	56.6%	66.0%	71.1%	72.5%	70.3%
Women Ages 25-44	14.7%	18.6%	20.4%	21.2%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	37%	38%	36%	36%	38%
Estimated Number, Women Ages 15-44	8,378	8,589	7,902	7,687	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	22,862	22,480	21,729	21,440	77,414
Women Ages 15-24	5,941	5,796	5,326	5,005	26,875
Women Ages 25-44	16,921	16,684	16,403	16,435	50,539
Birth Rate per 1000, Women Ages 15-44	59.3	58.4	57.2	56.6	62.7
Women Ages 15-24	59.4	59.9	57.1	53.6	77.0
Women Ages 25-44	59.3	57.9	57.2	57.6	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	1,548	1,713	1,730	1,332	6,256
Women Ages 15-24	784	886	842	622	3,366
Women Ages 25-44	764	827	888	710	2,890
Grant Birth Rate per 1000, Women Ages 15-44	62.1	65.1	62.4	61.3	61.2
Women Ages 15-24	79.0	85.5	77.9	75.4	82.9
Women Ages 25-44	51.0	51.8	52.4	52.7	46.9
Number of Non-Grant Births, Women Ages 15-44	20,980	20,975	20,432	20,468	72,174
Women Ages 15-24	5,064	4,999	4,712	4,514	24,082
Women Ages 25-44	15,916	15,976	15,720	15,954	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	58.2	58.5	58.0	57.3	63.8
Women Ages 15-24	56.2	57.8	57.2	53.0	78.1
Women Ages 25-44	58.9	58.7	58.3	58.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	12,635	10,808	10,078	10,667	26,451
Women Ages 15-24	6,402	5,384	4,865	4,983	13,439
Women Ages 25-44	6,233	5,424	5,213	5,685	13,012
Abortion Rate per 1000, Women Ages 15-44	32.8	28.1	26.5	28.2	21.4
Women Ages 15-24	64.0	55.6	52.2	53.4	38.5
Women Ages 25-44	21.8	18.8	18.2	19.9	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Ballard CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	231,740	232,581	230,304	231,863	5,561,810
Women Ages 15-44	65,311	63,513	60,788	59,533	1,234,080
Women Ages 15-24	18,438	16,959	15,269	14,570	348,925
Women Ages 25-44	46,873	46,554	45,519	44,963	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	18.3%	23.4%	24.0%	23.6%	42.2%
Women Ages 15-24	52.6%	64.7%	66.5%	71.2%	70.3%
Women Ages 25-44	11.9%	15.1%	16.0%	16.1%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	34%	35%	33%	33%	38%
Estimated Number, Women Ages 15-44	947	906	819	794	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	2,798	2,569	2,469	2,417	77,414
Women Ages 15-24	443	434	391	328	26,875
Women Ages 25-44	2,355	2,136	2,078	2,089	50,539
Birth Rate per 1000, Women Ages 15-44	42.8	40.4	40.6	40.6	62.7
Women Ages 15-24	24.0	25.6	25.6	22.5	77.0
Women Ages 25-44	50.2	45.9	45.7	46.5	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	78	96	92	80	6,256
Women Ages 15-24	38	46	48	36	3,366
Women Ages 25-44	40	50	44	44	2,890
Grant Birth Rate per 1000, Women Ages 15-44	43.9	56.7	57.2	61.0	61.2
Women Ages 15-24	57.4	76.9	89.9	81.3	82.9
Women Ages 25-44	35.9	45.7	40.9	50.7	46.9
Number of Non-Grant Births, Women Ages 15-44	2,666	2,448	2,328	2,352	72,174
Women Ages 15-24	426	399	366	286	24,082
Women Ages 25-44	2,240	2,049	1,962	2,066	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	42.0	39.6	39.3	40.4	63.8
Women Ages 15-24	24.0	24.4	24.8	20.2	78.1
Women Ages 25-44	49.0	45.1	44.1	46.9	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	2,203	1,819	1,625	1,674	26,451
Women Ages 15-24	1,179	943	797	778	13,439
Women Ages 25-44	1,024	876	828	896	13,012
Abortion Rate per 1000, Women Ages 15-44	33.7	28.6	26.7	28.1	21.4
Women Ages 15-24	64.0	55.6	52.2	53.4	38.5
Women Ages 25-44	21.8	18.8	18.2	19.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Belltown CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	23,521	24,214	24,760	25,061	5,561,810
Women Ages 15-44	4,305	4,329	4,288	4,171	1,234,080
Women Ages 15-24	1,255	1,093	884	742	348,925
Women Ages 25-44	3,050	3,235	3,404	3,428	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	64.8%	68.0%	72.8%	63.8%	42.2%
Women Ages 15-24	76.5%	85.0%	87.3%	76.5%	70.3%
Women Ages 25-44	57.3%	57.8%	65.0%	59.2%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	51%	51%	50%	45%	38%
Estimated Number, Women Ages 15-44	86	94	90	73	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	169	186	180	162	77,414
Women Ages 15-24	66	70	63	43	26,875
Women Ages 25-44	103	116	117	119	50,539
Birth Rate per 1000, Women Ages 15-44	39.3	43.0	42.0	38.7	62.7
Women Ages 15-24	52.6	64.0	71.3	57.3	77.0
Women Ages 25-44	33.8	35.9	34.4	34.7	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	22	20	48	22	6,256
Women Ages 15-24	8	5	16	8	3,366
Women Ages 25-44	14	15	32	14	2,890
Grant Birth Rate per 1000, Women Ages 15-44	41.2	36.7	86.5	60.9	61.2
Women Ages 15-24	38.3	24.0	76.9	61.1	82.9
Women Ages 25-44	43.1	44.6	92.2	60.9	46.9
Number of Non-Grant Births, Women Ages 15-44	110	165	160	168	72,174
Women Ages 15-24	40	58	54	44	24,082
Women Ages 25-44	70	107	106	124	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	29.2	43.6	42.9	44.1	63.8
Women Ages 15-24	38.2	65.6	79.9	72.0	78.1
Women Ages 25-44	25.7	36.9	34.7	38.8	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	147	122	108	108	26,451
Women Ages 15-24	80	61	46	40	13,439
Women Ages 25-44	67	61	62	68	13,012
Abortion Rate per 1000, Women Ages 15-44	34.1	28.1	25.2	25.9	21.4
Women Ages 15-24	64.0	55.6	52.2	53.4	38.5
Women Ages 25-44	21.8	18.8	18.2	19.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Burien CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	119,559	120,836	120,363	123,500	5,561,810
Women Ages 15-44	28,051	27,515	26,594	26,751	1,234,080
Women Ages 15-24	7,539	7,078	6,645	6,668	348,925
Women Ages 25-44	20,512	20,437	19,949	20,083	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	36.8%	45.3%	50.4%	55.2%	42.2%
Women Ages 15-24	60.3%	71.3%	76.0%	80.8%	70.3%
Women Ages 25-44	23.6%	30.1%	35.2%	40.3%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	41%	43%	42%	42%	38%
Estimated Number, Women Ages 15-44	753	825	763	790	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,848	1,905	1,803	1,866	77,414
Women Ages 15-24	665	705	674	688	26,875
Women Ages 25-44	1,183	1,201	1,129	1,178	50,539
Birth Rate per 1000, Women Ages 15-44	65.9	69.2	67.8	69.7	62.7
Women Ages 15-24	88.2	99.5	101.4	103.2	77.0
Women Ages 25-44	57.6	58.7	56.6	58.6	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	228	241	226	206	6,256
Women Ages 15-24	108	136	126	98	3,366
Women Ages 25-44	120	105	100	108	2,890
Grant Birth Rate per 1000, Women Ages 15-44	70.2	67.8	58.5	60.7	61.2
Women Ages 15-24	80.9	95.6	83.5	72.8	82.9
Women Ages 25-44	62.8	49.2	42.5	52.7	46.9
Number of Non-Grant Births, Women Ages 15-44	1,544	1,692	1,596	1,754	72,174
Women Ages 15-24	530	574	574	660	24,082
Women Ages 25-44	1,014	1,118	1,022	1,094	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	62.2	70.6	70.2	75.1	63.8
Women Ages 15-24	85.4	101.5	111.8	124.0	78.1
Women Ages 25-44	54.5	61.1	58.1	60.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	930	778	710	756	26,451
Women Ages 15-24	482	394	347	356	13,439
Women Ages 25-44	448	384	363	400	13,012
Abortion Rate per 1000, Women Ages 15-44	33.2	28.3	26.7	28.3	21.4
Women Ages 15-24	64.0	55.6	52.2	53.4	38.5
Women Ages 25-44	21.8	18.8	18.2	19.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Capitol Hill CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	62,224	63,280	63,778	64,178	5,561,810
Women Ages 15-44	17,807	17,643	17,192	16,930	1,234,080
Women Ages 15-24	4,875	4,483	4,007	3,760	348,925
Women Ages 25-44	12,932	13,160	13,185	13,170	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	45.1%	46.8%	45.5%	42.2%	42.2%
Women Ages 15-24	82.0%	87.2%	85.8%	86.9%	70.3%
Women Ages 25-44	28.4%	31.1%	30.5%	30.2%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	44%	45%	41%	39%	38%
Estimated Number, Women Ages 15-44	329	301	247	232	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	743	671	597	591	77,414
Women Ages 15-24	231	188	162	126	26,875
Women Ages 25-44	512	483	436	466	50,539
Birth Rate per 1000, Women Ages 15-44	41.7	38.0	34.7	34.9	62.7
Women Ages 15-24	47.3	41.9	40.3	33.4	77.0
Women Ages 25-44	39.6	36.7	33.0	35.3	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	114	117	96	52	6,256
Women Ages 15-24	50	57	62	20	3,366
Women Ages 25-44	64	60	34	32	2,890
Grant Birth Rate per 1000, Women Ages 15-44	61.5	64.9	54.9	57.3	61.2
Women Ages 15-24	68.5	79.8	88.7	59.7	82.9
Women Ages 25-44	56.9	55.2	32.4	55.9	46.9
Number of Non-Grant Births, Women Ages 15-44	556	575	468	488	72,174
Women Ages 15-24	148	136	126	112	24,082
Women Ages 25-44	408	439	342	376	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	34.9	36.3	30.3	30.5	63.8
Women Ages 15-24	35.7	36.1	38.1	32.7	78.1
Women Ages 25-44	34.6	36.4	28.2	29.8	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	594	497	449	463	26,451
Women Ages 15-24	312	249	209	201	13,439
Women Ages 25-44	282	248	240	262	13,012
Abortion Rate per 1000, Women Ages 15-44	33.4	28.2	26.1	27.4	21.4
Women Ages 15-24	64.0	55.6	52.2	53.4	38.5
Women Ages 25-44	21.8	18.8	18.2	19.9	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Eastside CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	393,682	413,078	427,293	435,168	5,561,810
Women Ages 15-44	98,891	100,219	100,258	100,083	1,234,080
Women Ages 15-24	23,996	24,241	24,445	24,860	348,925
Women Ages 25-44	74,895	75,978	75,814	75,224	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	14.0%	17.2%	18.5%	17.3%	42.2%
Women Ages 15-24	43.3%	53.3%	59.5%	59.6%	70.3%
Women Ages 25-44	7.4%	9.6%	10.7%	10.4%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	32%	33%	31%	31%	38%
Estimated Number, Women Ages 15-44	1,817	1,849	1,750	1,726	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	5,617	5,564	5,580	5,563	77,414
Women Ages 15-24	1,024	966	892	779	26,875
Women Ages 25-44	4,593	4,598	4,688	4,784	50,539
Birth Rate per 1000, Women Ages 15-44	56.8	55.5	55.7	55.6	62.7
Women Ages 15-24	42.7	39.8	36.5	31.3	77.0
Women Ages 25-44	61.3	60.5	61.8	63.6	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	150	132	164	96	6,256
Women Ages 15-24	82	70	60	44	3,366
Women Ages 25-44	68	62	104	52	2,890
Grant Birth Rate per 1000, Women Ages 15-44	60.3	50.3	59.4	49.0	61.2
Women Ages 15-24	89.2	74.5	62.5	63.3	82.9
Women Ages 25-44	43.4	36.8	57.7	41.2	46.9
Number of Non-Grant Births, Women Ages 15-44	5,432	5,524	5,506	5,570	72,174
Women Ages 15-24	948	944	854	774	24,082
Women Ages 25-44	4,484	4,580	4,652	4,796	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	56.3	56.6	56.5	56.8	63.8
Women Ages 15-24	41.1	40.5	36.4	32.0	78.1
Women Ages 25-44	61.1	61.6	62.9	64.8	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	3,171	2,777	2,655	2,826	26,451
Women Ages 15-24	1,535	1,348	1,276	1,327	13,439
Women Ages 25-44	1,636	1,429	1,379	1,499	13,012
Abortion Rate per 1000, Women Ages 15-44	32.1	27.7	26.5	28.2	21.4
Women Ages 15-24	64.0	55.6	52.2	53.4	38.5
Women Ages 25-44	21.8	18.8	18.2	19.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Federal Way CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	73,941	77,106	79,183	82,455	5,561,810
Women Ages 15-44	19,550	19,650	19,465	19,763	1,234,080
Women Ages 15-24	5,444	5,332	5,186	5,272	348,925
Women Ages 25-44	14,107	14,318	14,279	14,491	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	25.8%	32.2%	37.1%	42.1%	42.2%
Women Ages 15-24	50.1%	59.4%	69.9%	70.5%	70.3%
Women Ages 25-44	14.0%	19.8%	22.1%	28.7%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	37%	39%	38%	38%	38%
Estimated Number, Women Ages 15-44	490	560	526	514	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,343	1,452	1,402	1,341	77,414
Women Ages 15-24	441	454	440	430	26,875
Women Ages 25-44	903	998	963	912	50,539
Birth Rate per 1000, Women Ages 15-44	68.7	73.9	72.0	67.9	62.7
Women Ages 15-24	80.9	85.1	84.8	81.5	77.0
Women Ages 25-44	64.0	69.7	67.4	62.9	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	62	91	100	116	6,256
Women Ages 15-24	38	49	60	58	3,366
Women Ages 25-44	24	42	40	58	2,890
Grant Birth Rate per 1000, Women Ages 15-44	41.2	52.4	50.8	67.0	61.2
Women Ages 15-24	57.9	66.4	73.3	83.3	82.9
Women Ages 25-44	28.3	42.0	34.8	56.0	46.9
Number of Non-Grant Births, Women Ages 15-44	1,238	1,389	1,376	1,336	72,174
Women Ages 15-24	360	406	384	428	24,082
Women Ages 25-44	878	983	992	908	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	68.6	77.5	78.6	74.1	63.8
Women Ages 15-24	75.2	88.4	87.9	93.5	78.1
Women Ages 25-44	66.2	73.8	75.6	67.5	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	656	566	530	570	26,451
Women Ages 15-24	348	296	271	281	13,439
Women Ages 25-44	308	269	260	289	13,012
Abortion Rate per 1000, Women Ages 15-44	33.6	28.8	27.3	28.8	21.4
Women Ages 15-24	64.0	55.6	52.2	53.4	38.5
Women Ages 25-44	21.8	18.8	18.2	19.9	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Holge Renton CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	111,542	117,916	122,672	125,088	5,561,810
Women Ages 15-44	27,872	28,389	28,585	28,583	1,234,080
Women Ages 15-24	7,071	6,996	6,909	6,967	348,925
Women Ages 25-44	20,801	21,393	21,677	21,616	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	19.1%	25.4%	28.7%	28.7%	42.2%
Women Ages 15-24	46.7%	59.1%	68.3%	66.2%	70.3%
Women Ages 25-44	10.0%	14.0%	16.0%	16.9%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	34%	36%	35%	34%	38%
Estimated Number, Women Ages 15-44	606	638	632	625	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,768	1,766	1,808	1,813	77,414
Women Ages 15-24	438	446	441	434	26,875
Women Ages 25-44	1,330	1,321	1,367	1,379	50,539
Birth Rate per 1000, Women Ages 15-44	63.4	62.2	63.2	63.4	62.7
Women Ages 15-24	61.9	63.7	63.8	62.2	77.0
Women Ages 25-44	63.9	61.7	63.0	63.8	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	80	85	128	106	6,256
Women Ages 15-24	42	48	66	50	3,366
Women Ages 25-44	38	37	62	56	2,890
Grant Birth Rate per 1000, Women Ages 15-44	56.7	53.7	73.1	71.4	61.2
Women Ages 15-24	70.7	72.9	91.3	85.9	82.9
Women Ages 25-44	46.5	40.1	60.3	62.1	46.9
Number of Non-Grant Births, Women Ages 15-44	1,694	1,624	1,752	1,814	72,174
Women Ages 15-24	390	383	402	412	24,082
Women Ages 25-44	1,304	1,241	1,350	1,402	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	64.0	60.6	65.3	66.9	63.8
Women Ages 15-24	60.2	60.4	65.0	64.5	78.1
Women Ages 25-44	65.3	60.6	65.4	67.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	907	791	755	803	26,451
Women Ages 15-24	452	389	361	372	13,439
Women Ages 25-44	454	402	394	431	13,012
Abortion Rate per 1000, Women Ages 15-44	32.5	27.9	26.4	28.1	21.4
Women Ages 15-24	64.0	55.6	52.2	53.4	38.5
Women Ages 25-44	21.8	18.8	18.2	19.9	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## King South CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	218,353	231,822	242,356	251,607	5,561,810
Women Ages 15-44	54,259	55,457	56,170	57,172	1,234,080
Women Ages 15-24	14,587	14,747	14,937	15,431	348,925
Women Ages 25-44	39,672	40,709	41,232	41,741	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	27.8%	34.2%	38.4%	39.6%	42.2%
Women Ages 15-24	53.3%	62.7%	69.8%	71.5%	70.3%
Women Ages 25-44	15.7%	20.5%	24.3%	24.8%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	37%	39%	38%	38%	38%
Estimated Number, Women Ages 15-44	1,477	1,556	1,454	1,415	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	3,963	3,953	3,805	3,751	77,414
Women Ages 15-24	1,273	1,280	1,183	1,190	26,875
Women Ages 25-44	2,690	2,673	2,623	2,561	50,539
Birth Rate per 1000, Women Ages 15-44	73.0	71.3	67.7	65.6	62.7
Women Ages 15-24	87.3	86.8	79.2	77.1	77.0
Women Ages 25-44	67.8	65.7	63.6	61.3	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	268	345	386	278	6,256
Women Ages 15-24	136	177	166	140	3,366
Women Ages 25-44	132	168	220	138	2,890
Grant Birth Rate per 1000, Women Ages 15-44	62.9	73.6	75.4	55.6	61.2
Women Ages 15-24	81.4	97.2	84.2	74.2	82.9
Women Ages 25-44	51.0	58.6	69.9	44.4	46.9
Number of Non-Grant Births, Women Ages 15-44	3,758	3,677	3,428	3,502	72,174
Women Ages 15-24	1,158	1,131	1,002	1,052	24,082
Women Ages 25-44	2,600	2,546	2,426	2,450	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	75.2	72.4	67.2	67.1	63.8
Women Ages 15-24	89.6	87.5	77.3	77.7	78.1
Women Ages 25-44	70.1	67.3	63.7	63.4	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	1,800	1,586	1,530	1,655	26,451
Women Ages 15-24	933	820	780	824	13,439
Women Ages 25-44	866	766	750	832	13,012
Abortion Rate per 1000, Women Ages 15-44	33.2	28.6	27.2	29.0	21.4
Women Ages 15-24	64.0	55.6	52.2	53.4	38.5
Women Ages 25-44	21.8	18.8	18.2	19.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Lake City CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	110,260	111,427	110,859	112,212	5,561,810
Women Ages 15-44	27,478	26,862	25,753	25,444	1,234,080
Women Ages 15-24	6,265	5,825	5,270	5,284	348,925
Women Ages 25-44	21,213	21,038	20,483	20,160	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	18.1%	21.7%	24.1%	23.7%	42.2%
Women Ages 15-24	53.9%	64.6%	68.1%	72.0%	70.3%
Women Ages 25-44	10.6%	13.5%	15.8%	14.9%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	34%	35%	33%	33%	38%
Estimated Number, Women Ages 15-44	519	497	451	427	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,538	1,428	1,356	1,296	77,414
Women Ages 15-24	266	232	216	199	26,875
Women Ages 25-44	1,272	1,197	1,140	1,097	50,539
Birth Rate per 1000, Women Ages 15-44	56.0	53.2	52.6	50.9	62.7
Women Ages 15-24	42.5	39.7	41.0	37.6	77.0
Women Ages 25-44	59.9	56.9	55.6	54.4	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	40	58	32	46	6,256
Women Ages 15-24	18	24	14	14	3,366
Women Ages 25-44	22	34	18	32	2,890
Grant Birth Rate per 1000, Women Ages 15-44	31.4	41.5	21.1	57.8	61.2
Women Ages 15-24	36.4	43.2	22.7	52.4	82.9
Women Ages 25-44	28.3	40.5	20.0	60.5	46.9
Number of Non-Grant Births, Women Ages 15-44	1,466	1,390	1,382	1,248	72,174
Women Ages 15-24	264	207	198	154	24,082
Women Ages 25-44	1,202	1,183	1,184	1,094	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	55.9	54.6	57.0	50.6	63.8
Women Ages 15-24	45.8	39.3	42.6	30.7	78.1
Women Ages 25-44	58.8	58.6	60.5	55.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	864	720	648	684	26,451
Women Ages 15-24	401	324	275	282	13,439
Women Ages 25-44	463	396	373	402	13,012
Abortion Rate per 1000, Women Ages 15-44	31.4	26.8	25.2	26.9	21.4
Women Ages 15-24	64.0	55.6	52.2	53.4	38.5
Women Ages 25-44	21.8	18.8	18.2	19.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Rainier CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	93,464	95,365	95,869	96,374	5,561,810
Women Ages 15-44	21,622	21,347	20,867	20,626	1,234,080
Women Ages 15-24	6,049	5,744	5,513	5,552	348,925
Women Ages 25-44	15,573	15,603	15,354	15,074	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	51.3%	58.4%	59.2%	59.9%	42.2%
Women Ages 15-24	75.4%	82.9%	84.4%	85.3%	70.3%
Women Ages 25-44	35.2%	42.9%	45.5%	47.0%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	47%	49%	46%	44%	38%
Estimated Number, Women Ages 15-44	811	817	683	637	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,743	1,678	1,488	1,441	77,414
Women Ages 15-24	697	652	524	486	26,875
Women Ages 25-44	1,046	1,026	964	955	50,539
Birth Rate per 1000, Women Ages 15-44	80.6	78.6	71.3	69.8	62.7
Women Ages 15-24	115.1	113.5	95.0	87.4	77.0
Women Ages 25-44	67.2	65.8	62.8	63.4	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	340	363	282	236	6,256
Women Ages 15-24	178	192	130	116	3,366
Women Ages 25-44	162	171	152	120	2,890
Grant Birth Rate per 1000, Women Ages 15-44	89.1	92.6	70.0	75.2	61.2
Women Ages 15-24	114.1	121.3	80.9	94.2	82.9
Women Ages 25-44	71.8	73.2	62.8	63.0	46.9
Number of Non-Grant Births, Women Ages 15-44	1,386	1,323	1,242	1,212	72,174
Women Ages 15-24	486	488	450	364	24,082
Women Ages 25-44	900	835	792	848	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	77.8	75.9	73.8	69.3	63.8
Women Ages 15-24	108.3	117.3	115.2	84.2	78.1
Women Ages 25-44	67.6	62.9	61.2	64.4	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	727	613	567	597	26,451
Women Ages 15-24	387	319	288	296	13,439
Women Ages 25-44	340	294	279	300	13,012
Abortion Rate per 1000, Women Ages 15-44	33.6	28.7	27.2	28.9	21.4
Women Ages 15-24	64.0	55.6	52.2	53.4	38.5
Women Ages 25-44	21.8	18.8	18.2	19.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## West Seattle CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	84,195	86,567	87,514	88,490	5,561,810
Women Ages 15-44	20,328	20,191	19,798	19,590	1,234,080
Women Ages 15-24	4,569	4,334	4,146	4,243	348,925
Women Ages 25-44	15,759	15,858	15,652	15,347	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	35.4%	39.6%	39.8%	38.5%	42.2%
Women Ages 15-24	69.0%	75.6%	78.1%	78.0%	70.3%
Women Ages 25-44	21.0%	25.3%	25.3%	25.1%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	41%	42%	39%	38%	38%
Estimated Number, Women Ages 15-44	543	546	487	453	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,335	1,309	1,242	1,203	77,414
Women Ages 15-24	399	371	342	305	26,875
Women Ages 25-44	936	938	900	898	50,539
Birth Rate per 1000, Women Ages 15-44	65.7	64.8	62.7	61.4	62.7
Women Ages 15-24	87.3	85.6	82.5	71.9	77.0
Women Ages 25-44	59.4	59.2	57.5	58.5	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	166	165	176	94	6,256
Women Ages 15-24	86	82	94	38	3,366
Women Ages 25-44	80	83	82	56	2,890
Grant Birth Rate per 1000, Women Ages 15-44	60.3	59.2	62.4	57.4	61.2
Women Ages 15-24	78.3	72.7	81.2	60.2	82.9
Women Ages 25-44	48.4	50.0	49.3	55.7	46.9
Number of Non-Grant Births, Women Ages 15-44	1,130	1,168	1,194	1,024	72,174
Women Ages 15-24	314	273	302	228	24,082
Women Ages 25-44	816	895	892	796	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	64.3	67.1	70.3	57.0	63.8
Women Ages 15-24	90.5	85.2	101.1	63.1	78.1
Women Ages 25-44	57.9	63.0	63.8	55.5	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	636	539	501	532	26,451
Women Ages 15-24	292	241	216	226	13,439
Women Ages 25-44	344	298	285	306	13,012
Abortion Rate per 1000, Women Ages 15-44	31.3	26.7	25.3	27.2	21.4
Women Ages 15-24	64.0	55.6	52.2	53.4	38.5
Women Ages 25-44	21.8	18.8	18.2	19.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

# Region 5



## REGION 5 CSO AREAS SERVED

- 18 Bremerton/*Kitsap*
- 48 Pierce South/*Pierce*
- 49 Pierce North/*Pierce*

- 51 Puyallup Valley/*Pierce*
- 67 Pierce West/*Pierce*

☆ Depicts area served by a CSO located in an adjacent cou



## Region 5

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	782,086	834,215	865,644	891,000	5,561,810
Women Ages 15-44	183,867	192,070	195,825	198,230	1,234,080
Women Ages 15-24	53,998	56,001	57,221	58,489	348,925
Women Ages 25-44	129,869	136,069	138,604	139,741	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	28.9%	34.1%	35.3%	37.5%	42.2%
Women Ages 15-24	43.3%	52.5%	54.7%	58.1%	70.3%
Women Ages 25-44	18.6%	21.5%	22.7%	24.2%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	38%	39%	38%	37%	38%
Estimated Number, Women Ages 15-44	5,262	5,317	4,799	4,801	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	13,824	13,465	12,798	12,829	77,414
Women Ages 15-24	5,767	5,473	5,056	5,031	26,875
Women Ages 25-44	8,057	7,992	7,742	7,798	50,539
Birth Rate per 1000, Women Ages 15-44	75.2	70.1	65.4	64.7	62.7
Women Ages 15-24	106.8	97.7	88.4	86.0	77.0
Women Ages 25-44	62.0	58.7	55.9	55.8	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	1,368	1,292	1,132	1,246	6,256
Women Ages 15-24	790	739	660	668	3,366
Women Ages 25-44	578	553	472	578	2,890
Grant Birth Rate per 1000, Women Ages 15-44	65.1	59.7	50.9	64.3	61.2
Women Ages 15-24	90.9	83.4	73.1	85.3	82.9
Women Ages 25-44	46.9	43.3	35.7	50.1	46.9
Number of Non-Grant Births, Women Ages 15-44	12,506	12,181	11,734	11,810	72,174
Women Ages 15-24	5,114	4,729	4,436	4,438	24,082
Women Ages 25-44	7,392	7,452	7,298	7,372	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	76.8	71.5	67.6	66.0	63.8
Women Ages 15-24	112.9	100.3	92.0	87.6	78.1
Women Ages 25-44	62.9	60.4	58.2	57.5	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	5,426	4,986	4,316	4,634	26,451
Women Ages 15-24	3,041	2,779	2,285	2,427	13,439
Women Ages 25-44	2,385	2,207	2,031	2,207	13,012
Abortion Rate per 1000, Women Ages 15-44	29.5	26.0	22.0	23.4	21.4
Women Ages 15-24	56.3	49.6	39.9	41.5	38.5
Women Ages 25-44	18.4	16.2	14.7	15.8	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Bremerton CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	188,239	203,184	212,600	222,767	5,561,810
Women Ages 15-44	43,414	45,798	46,984	48,385	1,234,080
Women Ages 15-24	12,092	12,752	13,222	13,799	348,925
Women Ages 25-44	31,322	33,045	33,762	34,586	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	19.6%	24.7%	29.1%	31.5%	42.2%
Women Ages 15-24	30.2%	39.3%	44.9%	48.0%	70.3%
Women Ages 25-44	12.5%	14.5%	18.4%	20.5%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	34%	36%	35%	36%	38%
Estimated Number, Women Ages 15-44	1,179	1,184	1,163	1,149	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	3,430	3,301	3,286	3,229	77,414
Women Ages 15-24	1,378	1,358	1,325	1,286	26,875
Women Ages 25-44	2,053	1,943	1,961	1,944	50,539
Birth Rate per 1000, Women Ages 15-44	79.0	72.1	69.9	66.7	62.7
Women Ages 15-24	113.9	106.5	100.2	93.2	77.0
Women Ages 25-44	65.5	58.8	58.1	56.2	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	282	194	196	238	6,256
Women Ages 15-24	172	128	114	124	3,366
Women Ages 25-44	110	66	82	114	2,890
Grant Birth Rate per 1000, Women Ages 15-44	77.7	50.7	48.7	61.0	61.2
Women Ages 15-24	116.0	80.9	67.8	78.9	82.9
Women Ages 25-44	51.3	29.4	34.9	48.9	46.9
Number of Non-Grant Births, Women Ages 15-44	3,316	3,058	2,950	3,026	72,174
Women Ages 15-24	1,354	1,218	1,110	1,162	24,082
Women Ages 25-44	1,962	1,840	1,840	1,864	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	83.3	72.9	68.7	68.0	63.8
Women Ages 15-24	127.6	109.0	96.2	95.0	78.1
Women Ages 25-44	67.2	59.7	58.6	57.8	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	1,050	946	768	840	26,451
Women Ages 15-24	596	527	404	456	13,439
Women Ages 25-44	453	419	364	384	13,012
Abortion Rate per 1000, Women Ages 15-44	24.2	20.7	16.3	17.4	21.4
Women Ages 15-24	49.3	41.3	30.5	33.1	38.5
Women Ages 25-44	14.5	12.7	10.8	11.1	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Pierce North CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	155,029	164,676	170,381	172,869	5,561,810
Women Ages 15-44	36,312	37,742	38,417	38,221	1,234,080
Women Ages 15-24	10,272	10,579	10,885	10,971	348,925
Women Ages 25-44	26,040	27,163	27,532	27,250	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	33.2%	36.7%	36.2%	36.4%	42.2%
Women Ages 15-24	59.4%	66.9%	67.1%	69.1%	70.3%
Women Ages 25-44	19.8%	22.1%	22.1%	21.5%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	40%	41%	38%	37%	38%
Estimated Number, Women Ages 15-44	954	931	804	777	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	2,379	2,287	2,122	2,085	77,414
Women Ages 15-24	801	746	663	653	26,875
Women Ages 25-44	1,578	1,541	1,459	1,432	50,539
Birth Rate per 1000, Women Ages 15-44	65.5	60.6	55.2	54.5	62.7
Women Ages 15-24	78.0	70.5	60.9	59.5	77.0
Women Ages 25-44	60.6	56.7	53.0	52.5	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	296	269	196	206	6,256
Women Ages 15-24	136	139	122	112	3,366
Women Ages 25-44	160	130	74	94	2,890
Grant Birth Rate per 1000, Women Ages 15-44	76.0	69.4	50.8	59.7	61.2
Women Ages 15-24	87.3	91.2	81.9	79.8	82.9
Women Ages 25-44	68.5	55.3	31.2	46.0	46.9
Number of Non-Grant Births, Women Ages 15-44	2,080	2,022	1,954	1,944	72,174
Women Ages 15-24	666	619	634	566	24,082
Women Ages 25-44	1,414	1,403	1,320	1,378	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	64.2	59.7	56.5	55.9	63.8
Women Ages 15-24	76.4	68.4	67.5	59.2	78.1
Women Ages 25-44	59.7	56.5	52.5	54.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	1,110	1,022	903	956	26,451
Women Ages 15-24	599	551	465	484	13,439
Women Ages 25-44	510	471	438	472	13,012
Abortion Rate per 1000, Women Ages 15-44	30.6	27.1	23.5	25.0	21.4
Women Ages 15-24	58.4	52.1	42.8	44.1	38.5
Women Ages 25-44	19.6	17.4	15.9	17.3	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Pierce South CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	138,820	147,274	151,957	155,094	5,561,810
Women Ages 15-44	33,303	34,748	35,272	35,463	1,234,080
Women Ages 15-24	11,138	11,477	11,539	11,670	348,925
Women Ages 25-44	22,166	23,270	23,733	23,793	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	33.2%	38.5%	38.1%	41.3%	42.2%
Women Ages 15-24	44.1%	52.4%	52.8%	57.7%	70.3%
Women Ages 25-44	23.5%	26.9%	26.5%	28.9%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	40%	41%	39%	39%	38%
Estimated Number, Women Ages 15-44	1,094	1,113	980	1,000	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	2,756	2,696	2,546	2,592	77,414
Women Ages 15-24	1,295	1,221	1,126	1,120	26,875
Women Ages 25-44	1,461	1,476	1,420	1,472	50,539
Birth Rate per 1000, Women Ages 15-44	82.7	77.6	72.2	73.1	62.7
Women Ages 15-24	116.2	106.3	97.5	95.9	77.0
Women Ages 25-44	65.9	63.4	59.8	61.9	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	294	345	266	300	6,256
Women Ages 15-24	172	197	144	142	3,366
Women Ages 25-44	122	148	122	158	2,890
Grant Birth Rate per 1000, Women Ages 15-44	72.1	81.8	61.0	65.6	61.2
Women Ages 15-24	107.4	121.8	88.1	76.5	82.9
Women Ages 25-44	49.2	56.9	44.8	58.1	46.9
Number of Non-Grant Births, Women Ages 15-44	2,444	2,346	2,256	2,242	72,174
Women Ages 15-24	1,090	1,013	940	952	24,082
Women Ages 25-44	1,354	1,333	1,316	1,290	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	83.6	76.8	73.0	72.6	63.8
Women Ages 15-24	114.3	102.7	94.9	97.0	78.1
Women Ages 25-44	68.8	64.5	62.6	61.2	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	1,084	1,002	871	927	26,451
Women Ages 15-24	650	598	493	515	13,439
Women Ages 25-44	434	404	377	412	13,012
Abortion Rate per 1000, Women Ages 15-44	32.6	28.8	24.7	26.1	21.4
Women Ages 15-24	58.4	52.1	42.8	44.1	38.5
Women Ages 25-44	19.6	17.4	15.9	17.3	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Pierce West CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	128,043	133,689	136,094	137,211	5,561,810
Women Ages 15-44	30,278	31,163	31,297	31,162	1,234,080
Women Ages 15-24	9,881	9,863	9,657	9,481	348,925
Women Ages 25-44	20,397	21,300	21,641	21,681	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	36.0%	43.2%	45.3%	48.3%	42.2%
Women Ages 15-24	44.4%	54.3%	55.8%	59.8%	70.3%
Women Ages 25-44	27.1%	32.6%	34.7%	37.0%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	41%	43%	41%	41%	38%
Estimated Number, Women Ages 15-44	1,050	1,075	918	906	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	2,572	2,492	2,231	2,208	77,414
Women Ages 15-24	1,328	1,222	1,126	1,095	26,875
Women Ages 25-44	1,245	1,270	1,106	1,114	50,539
Birth Rate per 1000, Women Ages 15-44	84.9	80.0	71.3	70.9	62.7
Women Ages 15-24	134.3	123.9	116.6	115.4	77.0
Women Ages 25-44	61.0	59.6	51.1	51.4	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	322	333	306	346	6,256
Women Ages 15-24	204	193	184	194	3,366
Women Ages 25-44	118	140	122	152	2,890
Grant Birth Rate per 1000, Women Ages 15-44	53.6	53.8	48.1	74.4	61.2
Women Ages 15-24	76.7	71.2	66.6	99.0	82.9
Women Ages 25-44	35.3	40.3	33.8	56.5	46.9
Number of Non-Grant Births, Women Ages 15-44	2,238	2,207	2,032	1,936	72,174
Women Ages 15-24	1,116	1,060	970	906	24,082
Women Ages 25-44	1,122	1,147	1,062	1,030	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	92.2	88.4	81.5	73.0	63.8
Women Ages 15-24	154.5	148.2	140.7	120.4	78.1
Women Ages 25-44	65.8	64.4	58.9	54.2	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	976	883	757	794	26,451
Women Ages 15-24	577	514	413	418	13,439
Women Ages 25-44	400	370	344	376	13,012
Abortion Rate per 1000, Women Ages 15-44	32.2	28.3	24.2	25.5	21.4
Women Ages 15-24	58.4	52.1	42.8	44.1	38.5
Women Ages 25-44	19.6	17.4	15.9	17.3	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Puyallup Valley CSO

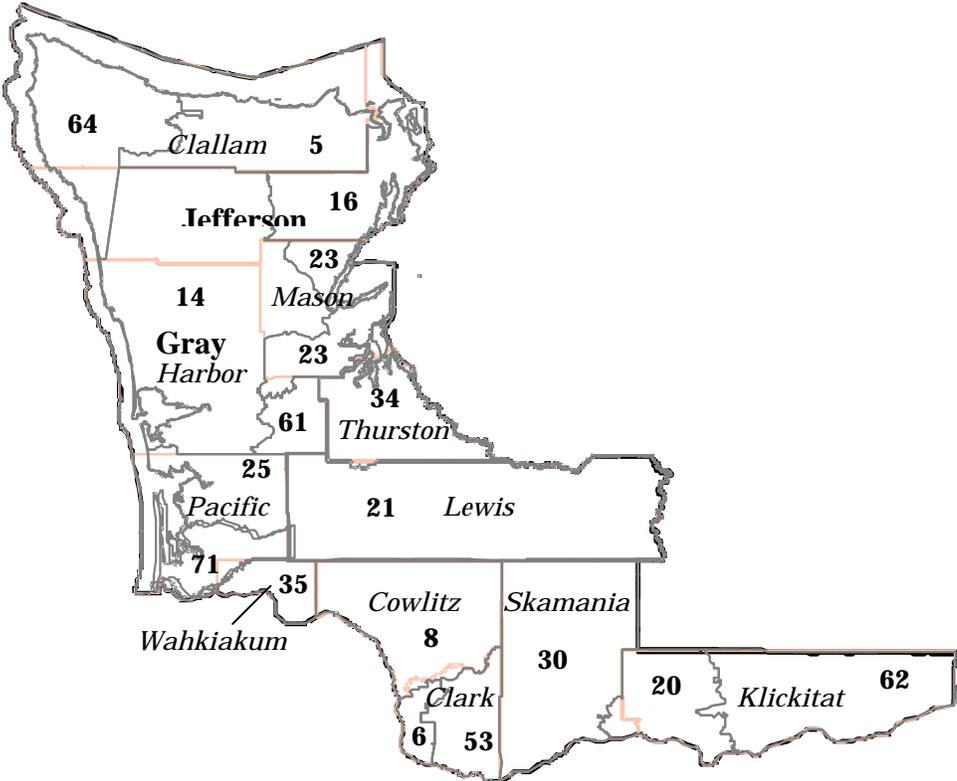
	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	171,957	185,393	194,612	203,060	5,561,810
Women Ages 15-44	40,559	42,620	43,855	44,997	1,234,080
Women Ages 15-24	10,615	11,329	11,918	12,567	348,925
Women Ages 25-44	29,944	31,291	31,937	32,430	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	25.7%	30.5%	31.3%	32.9%	42.2%
Women Ages 15-24	46.2%	57.8%	61.5%	63.1%	70.3%
Women Ages 25-44	14.2%	16.2%	17.5%	18.5%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	37%	38%	36%	36%	38%
Estimated Number, Women Ages 15-44	985	1,015	934	969	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	2,688	2,690	2,614	2,716	77,414
Women Ages 15-24	967	927	818	879	26,875
Women Ages 25-44	1,721	1,764	1,796	1,838	50,539
Birth Rate per 1000, Women Ages 15-44	66.3	63.1	59.6	60.4	62.7
Women Ages 15-24	91.1	81.8	68.6	69.9	77.0
Women Ages 25-44	57.5	56.4	56.2	56.7	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	174	151	168	156	6,256
Women Ages 15-24	106	82	96	96	3,366
Women Ages 25-44	68	69	72	60	2,890
Grant Birth Rate per 1000, Women Ages 15-44	51.1	42.9	46.3	55.8	61.2
Women Ages 15-24	76.1	57.6	65.9	92.5	82.9
Women Ages 25-44	33.8	32.9	33.1	34.1	46.9
Number of Non-Grant Births, Women Ages 15-44	2,428	2,548	2,542	2,662	72,174
Women Ages 15-24	888	819	782	852	24,082
Women Ages 25-44	1,540	1,729	1,760	1,810	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	65.4	65.2	63.2	63.1	63.8
Women Ages 15-24	96.3	82.7	74.7	73.9	78.1
Women Ages 25-44	55.1	59.2	59.1	59.0	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	1,206	1,133	1,018	1,116	26,451
Women Ages 15-24	619	590	510	554	13,439
Women Ages 25-44	587	543	508	562	13,012
Abortion Rate per 1000, Women Ages 15-44	29.7	26.6	23.2	24.8	21.4
Women Ages 15-24	58.4	52.1	42.8	44.1	38.5
Women Ages 25-44	19.6	17.4	15.9	17.3	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

# Region 6



## REGION 6 CSO AREAS SERVED

- |                            |                              |
|----------------------------|------------------------------|
| 5 Port Angeles/Clallam     | 30 Stevenson/Skamania        |
| 6 Vancouver/Clark          | 34 Olympia/Thurston          |
| 8 Kelso/Cowlitz            | 35 Cathlamet/Wahkiakum       |
| 14 Aberdeen/Grays Harbor   | 53 Orchards/Clark            |
| 16 Port Townsend/Jefferson | 61 Elma/Grays Harbor         |
| 20 White Salmon/Klickitat  | 62 Goldendale/Klickitat      |
| 21 Chehalis/Lewis          | 64 Forks/Clallam             |
| <b>23 Shelton/Mason</b>    | <b>71 Long Beach/Pacific</b> |



## Region 6

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	779,195	827,028	875,605	922,765	5,561,810
Women Ages 15-44	171,900	179,906	188,354	195,631	1,234,080
Women Ages 15-24	47,586	49,854	53,004	55,949	348,925
Women Ages 25-44	124,314	130,052	135,351	139,682	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	38.5%	44.3%	45.2%	44.2%	42.2%
Women Ages 15-24	58.1%	66.8%	68.3%	67.0%	70.3%
Women Ages 25-44	23.8%	27.7%	28.8%	28.7%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	41%	43%	41%	39%	38%
Estimated Number, Women Ages 15-44	4,795	4,871	4,744	4,725	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	11,656	11,395	11,704	12,060	77,414
Women Ages 15-24	4,997	4,824	4,870	4,877	26,875
Women Ages 25-44	6,659	6,571	6,834	7,183	50,539
Birth Rate per 1000, Women Ages 15-44	67.8	63.3	62.1	61.6	62.7
Women Ages 15-24	105.0	96.8	91.9	87.2	77.0
Women Ages 25-44	53.6	50.5	50.5	51.4	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	1,354	1,326	1,246	1,146	6,256
Women Ages 15-24	812	800	730	666	3,366
Women Ages 25-44	542	526	516	480	2,890
Grant Birth Rate per 1000, Women Ages 15-44	61.0	57.6	52.3	55.2	61.2
Women Ages 15-24	90.8	86.4	76.2	82.4	82.9
Women Ages 25-44	40.9	38.3	36.2	37.9	46.9
Number of Non-Grant Births, Women Ages 15-44	10,416	10,258	10,162	10,840	72,174
Women Ages 15-24	4,304	4,109	4,092	4,274	24,082
Women Ages 25-44	6,112	6,149	6,070	6,566	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	69.6	65.4	61.8	62.0	63.8
Women Ages 15-24	111.4	101.2	94.2	89.3	78.1
Women Ages 25-44	55.0	52.9	50.1	51.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	3,239	3,205	3,229	3,253	26,451
Women Ages 15-24	1,834	1,823	1,733	1,737	13,439
Women Ages 25-44	1,405	1,382	1,496	1,516	13,012
Abortion Rate per 1000, Women Ages 15-44	18.8	17.8	17.1	16.6	21.4
Women Ages 15-24	38.5	36.6	32.7	31.0	38.5
Women Ages 25-44	11.3	10.6	11.1	10.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Aberdeen CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	55,421	56,742	58,215	58,724	5,561,810
Women Ages 15-44	11,220	11,364	11,640	11,581	1,234,080
Women Ages 15-24	3,110	3,120	3,237	3,279	348,925
Women Ages 25-44	8,109	8,243	8,403	8,302	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	57.8%	66.7%	65.8%	64.6%	42.2%
Women Ages 15-24	80.5%	86.0%	85.2%	86.8%	70.3%
Women Ages 25-44	37.3%	48.5%	47.3%	45.5%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	48%	51%	47%	45%	38%
Estimated Number, Women Ages 15-44	381	357	318	327	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	791	706	670	719	77,414
Women Ages 15-24	375	343	328	333	26,875
Women Ages 25-44	416	363	343	386	50,539
Birth Rate per 1000, Women Ages 15-44	70.5	62.1	57.6	62.1	62.7
Women Ages 15-24	120.6	109.8	101.2	101.5	77.0
Women Ages 25-44	51.2	44.0	40.8	46.5	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	144	142	118	104	6,256
Women Ages 15-24	78	93	66	66	3,366
Women Ages 25-44	66	49	52	38	2,890
Grant Birth Rate per 1000, Women Ages 15-44	73.4	71.4	58.6	60.4	61.2
Women Ages 15-24	100.4	120.7	86.4	101.2	82.9
Women Ages 25-44	55.7	40.2	41.6	35.5	46.9
Number of Non-Grant Births, Women Ages 15-44	674	574	546	576	72,174
Women Ages 15-24	326	247	260	262	24,082
Women Ages 25-44	348	327	286	314	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	72.8	61.2	56.7	58.4	63.8
Women Ages 15-24	139.7	105.1	105.1	99.7	78.1
Women Ages 25-44	50.3	46.5	40.0	43.4	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	277	226	187	189	26,451
Women Ages 15-24	166	132	96	101	13,439
Women Ages 25-44	110	94	91	88	13,012
Abortion Rate per 1000, Women Ages 15-44	24.6	19.9	16.1	16.3	21.4
Women Ages 15-24	53.4	42.3	29.7	30.8	38.5
Women Ages 25-44	13.6	11.4	10.9	10.6	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Cathlamet CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	3,053	3,183	3,348	3,524	5,561,810
Women Ages 15-44	547	592	646	673	1,234,080
Women Ages 15-24	146	168	198	216	348,925
Women Ages 25-44	401	424	448	457	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	45.0%	41.5%	48.4%	37.9%	42.2%
Women Ages 15-24	51.6%	70.0%	56.3%	72.7%	70.3%
Women Ages 25-44	37.9%	24.2%	40.0%	20.5%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	42%	41%	40%	37%	38%
Estimated Number, Women Ages 15-44	13	11	13	12	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	30	27	31	33	77,414
Women Ages 15-24	16	10	16	11	26,875
Women Ages 25-44	15	17	15	22	50,539
Birth Rate per 1000, Women Ages 15-44	54.8	44.8	48.0	49.0	62.7
Women Ages 15-24	106.1	59.7	80.8	50.9	77.0
Women Ages 25-44	36.1	38.9	33.5	48.1	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	-	3	-	2	6,256
Women Ages 15-24	-	2	-	2	3,366
Women Ages 25-44	-	1	-	-	2,890
Grant Birth Rate per 1000, Women Ages 15-44	-	48.4	-	42.6	61.2
Women Ages 15-24	-	74.1	-	100.0	82.9
Women Ages 25-44	-	28.6	-	-	46.9
Number of Non-Grant Births, Women Ages 15-44	28	25	34	32	72,174
Women Ages 15-24	12	7	16	8	24,082
Women Ages 25-44	16	18	18	24	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	57.8	47.2	58.2	51.1	63.8
Women Ages 15-24	102.4	49.8	92.5	40.8	78.1
Women Ages 25-44	43.6	46.3	43.7	55.8	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	-	3	3	-	26,451
Women Ages 15-24	-	3	3	-	13,439
Women Ages 25-44	-	-	-	-	13,012
Abortion Rate per 1000, Women Ages 15-44	-	5.3	4.8	-	21.4
Women Ages 15-24	-	18.7	15.6	-	38.5
Women Ages 25-44	-	-	-	-	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Chehalis CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	57,494	59,659	61,959	64,794	5,561,810
Women Ages 15-44	11,752	12,160	12,647	13,086	1,234,080
Women Ages 15-24	3,531	3,634	3,804	3,992	348,925
Women Ages 25-44	8,221	8,526	8,844	9,094	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	50.7%	55.2%	60.3%	56.1%	42.2%
Women Ages 15-24	67.7%	74.3%	81.0%	73.8%	70.3%
Women Ages 25-44	33.7%	37.3%	40.1%	38.2%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	45%	46%	45%	43%	38%
Estimated Number, Women Ages 15-44	387	357	389	356	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	856	778	858	836	77,414
Women Ages 15-24	428	377	424	421	26,875
Women Ages 25-44	429	401	434	415	50,539
Birth Rate per 1000, Women Ages 15-44	72.8	64.0	67.8	63.9	62.7
Women Ages 15-24	121.1	103.7	111.5	105.5	77.0
Women Ages 25-44	52.1	47.0	49.0	45.6	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	112	94	132	84	6,256
Women Ages 15-24	70	64	74	52	3,366
Women Ages 25-44	42	30	58	32	2,890
Grant Birth Rate per 1000, Women Ages 15-44	58.1	47.4	64.8	47.3	61.2
Women Ages 15-24	97.0	82.9	90.0	72.9	82.9
Women Ages 25-44	34.8	24.8	47.7	30.1	46.9
Number of Non-Grant Births, Women Ages 15-44	748	699	684	780	72,174
Women Ages 15-24	368	318	346	384	24,082
Women Ages 25-44	380	381	338	396	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	76.1	68.7	64.5	69.0	63.8
Women Ages 15-24	131.0	111.1	116.0	117.1	78.1
Women Ages 25-44	54.2	52.1	44.3	49.3	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	200	205	199	217	26,451
Women Ages 15-24	116	128	106	119	13,439
Women Ages 25-44	85	76	93	98	13,012
Abortion Rate per 1000, Women Ages 15-44	17.0	16.8	15.7	16.6	21.4
Women Ages 15-24	32.7	35.3	28.0	29.8	38.5
Women Ages 25-44	10.3	8.9	10.5	10.8	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Elma CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	10,490	10,762	11,097	11,373	5,561,810
Women Ages 15-44	2,185	2,242	2,274	2,315	1,234,080
Women Ages 15-24	680	659	652	671	348,925
Women Ages 25-44	1,505	1,583	1,623	1,644	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	56.7%	60.4%	63.1%	58.1%	42.2%
Women Ages 15-24	72.7%	80.4%	82.1%	75.0%	70.3%
Women Ages 25-44	40.5%	42.1%	45.4%	40.1%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	48%	49%	47%	43%	38%
Estimated Number, Women Ages 15-44	84	83	73	66	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	175	171	157	152	77,414
Women Ages 15-24	88	82	76	78	26,875
Women Ages 25-44	87	89	82	74	50,539
Birth Rate per 1000, Women Ages 15-44	79.8	76.0	69.0	65.4	62.7
Women Ages 15-24	129.4	123.7	115.9	116.2	77.0
Women Ages 25-44	57.5	56.2	50.2	44.7	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	18	29	32	18	6,256
Women Ages 15-24	8	16	16	6	3,366
Women Ages 25-44	10	13	16	12	2,890
Grant Birth Rate per 1000, Women Ages 15-44	32.9	52.6	57.6	46.5	61.2
Women Ages 15-24	36.7	74.2	75.1	42.3	82.9
Women Ages 25-44	30.4	38.7	46.6	49.0	46.9
Number of Non-Grant Births, Women Ages 15-44	122	148	140	114	72,174
Women Ages 15-24	60	73	60	54	24,082
Women Ages 25-44	62	75	80	60	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	74.5	87.5	81.5	59.1	63.8
Women Ages 15-24	129.8	164.6	136.8	102.0	78.1
Women Ages 25-44	52.7	60.1	62.5	42.9	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	57	46	37	38	26,451
Women Ages 15-24	36	28	19	21	13,439
Women Ages 25-44	20	18	18	17	13,012
Abortion Rate per 1000, Women Ages 15-44	26.0	20.5	16.3	16.5	21.4
Women Ages 15-24	53.4	42.3	29.7	30.8	38.5
Women Ages 25-44	13.6	11.4	10.9	10.6	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Forks CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	10,469	11,290	11,917	11,673	5,561,810
Women Ages 15-44	2,119	2,219	2,236	2,182	1,234,080
Women Ages 15-24	566	599	613	610	348,925
Women Ages 25-44	1,553	1,619	1,623	1,572	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	56.9%	61.9%	67.1%	69.8%	42.2%
Women Ages 15-24	70.1%	71.8%	83.5%	85.0%	70.3%
Women Ages 25-44	42.3%	51.3%	52.8%	51.4%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	47%	48%	48%	47%	38%
Estimated Number, Women Ages 15-44	84	79	71	74	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	178	164	149	158	77,414
Women Ages 15-24	94	85	70	87	26,875
Women Ages 25-44	84	79	80	71	50,539
Birth Rate per 1000, Women Ages 15-44	83.8	73.9	66.6	72.2	62.7
Women Ages 15-24	165.1	141.8	113.3	141.7	77.0
Women Ages 25-44	54.1	48.8	49.0	45.2	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	36	25	28	18	6,256
Women Ages 15-24	28	13	18	18	3,366
Women Ages 25-44	8	12	10	-	2,890
Grant Birth Rate per 1000, Women Ages 15-44	76.9	51.7	56.0	49.5	61.2
Women Ages 15-24	151.4	68.8	93.3	132.4	82.9
Women Ages 25-44	28.3	40.7	32.6	-	46.9
Number of Non-Grant Births, Women Ages 15-44	122	142	110	108	72,174
Women Ages 15-24	70	73	60	60	24,082
Women Ages 25-44	52	69	50	48	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	73.9	81.8	63.3	59.4	63.8
Women Ages 15-24	183.6	177.9	142.7	126.5	78.1
Women Ages 25-44	41.0	52.1	38.0	35.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	40	35	27	32	26,451
Women Ages 15-24	24	19	13	19	13,439
Women Ages 25-44	16	15	14	13	13,012
Abortion Rate per 1000, Women Ages 15-44	18.7	15.7	11.9	14.8	21.4
Women Ages 15-24	41.7	32.5	20.8	31.1	38.5
Women Ages 25-44	10.3	9.5	8.5	8.4	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Goldendale CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	7,759	8,015	8,329	8,655	5,561,810
Women Ages 15-44	1,589	1,628	1,700	1,716	1,234,080
Women Ages 15-24	450	466	519	547	348,925
Women Ages 25-44	1,139	1,161	1,181	1,169	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	61.3%	66.0%	60.9%	56.5%	42.2%
Women Ages 15-24	74.4%	84.1%	78.2%	80.5%	70.3%
Women Ages 25-44	48.4%	46.5%	39.8%	38.7%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	50%	50%	45%	43%	38%
Estimated Number, Women Ages 15-44	45	52	41	41	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	91	103	92	97	77,414
Women Ages 15-24	45	54	51	41	26,875
Women Ages 25-44	46	50	42	56	50,539
Birth Rate per 1000, Women Ages 15-44	57.0	63.3	54.1	56.2	62.7
Women Ages 15-24	100.1	114.7	97.3	74.9	77.0
Women Ages 25-44	39.9	42.6	35.1	47.5	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	22	20	12	12	6,256
Women Ages 15-24	16	11	8	8	3,366
Women Ages 25-44	6	9	4	4	2,890
Grant Birth Rate per 1000, Women Ages 15-44	65.3	58.6	34.7	42.6	61.2
Women Ages 15-24	107.4	76.7	58.0	77.7	82.9
Women Ages 25-44	31.9	45.5	19.2	22.3	46.9
Number of Non-Grant Births, Women Ages 15-44	68	81	72	108	72,174
Women Ages 15-24	24	42	40	38	24,082
Women Ages 25-44	44	39	32	70	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	54.3	63.0	53.2	75.3	63.8
Women Ages 15-24	79.8	130.1	105.0	85.5	78.1
Women Ages 25-44	46.3	40.5	32.9	70.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	17	17	17	14	26,451
Women Ages 15-24	10	10	8	6	13,439
Women Ages 25-44	7	7	9	7	13,012
Abortion Rate per 1000, Women Ages 15-44	10.5	10.5	10.3	8.0	21.4
Women Ages 15-24	22.3	21.9	15.8	11.7	38.5
Women Ages 25-44	5.8	6.0	7.8	6.3	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Kelso CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	84,924	89,018	94,234	96,792	5,561,810
Women Ages 15-44	18,520	19,032	19,811	19,996	1,234,080
Women Ages 15-24	5,352	5,392	5,583	5,699	348,925
Women Ages 25-44	13,169	13,639	14,228	14,297	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	42.0%	49.7%	50.1%	50.1%	42.2%
Women Ages 15-24	58.8%	67.2%	68.8%	68.1%	70.3%
Women Ages 25-44	26.4%	31.2%	32.0%	33.8%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	43%	45%	42%	41%	38%
Estimated Number, Women Ages 15-44	577	568	527	507	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,355	1,265	1,240	1,232	77,414
Women Ages 15-24	654	653	611	586	26,875
Women Ages 25-44	701	612	630	646	50,539
Birth Rate per 1000, Women Ages 15-44	73.1	66.4	62.6	61.6	62.7
Women Ages 15-24	122.2	121.1	109.3	102.8	77.0
Women Ages 25-44	53.2	44.8	44.2	45.1	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	198	196	166	170	6,256
Women Ages 15-24	112	127	96	104	3,366
Women Ages 25-44	86	69	70	66	2,890
Grant Birth Rate per 1000, Women Ages 15-44	71.4	68.1	55.7	63.0	61.2
Women Ages 15-24	97.9	106.0	76.6	97.6	82.9
Women Ages 25-44	52.8	41.1	40.5	40.4	46.9
Number of Non-Grant Births, Women Ages 15-44	1,168	1,134	1,014	1,046	72,174
Women Ages 15-24	552	563	506	502	24,082
Women Ages 25-44	616	571	508	544	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	74.2	70.2	60.2	60.5	63.8
Women Ages 15-24	131.2	134.2	116.9	108.4	78.1
Women Ages 25-44	53.4	47.7	40.6	43.0	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	257	327	339	268	26,451
Women Ages 15-24	163	195	207	154	13,439
Women Ages 25-44	94	131	132	114	13,012
Abortion Rate per 1000, Women Ages 15-44	13.9	17.2	17.1	13.4	21.4
Women Ages 15-24	30.4	36.2	37.0	26.9	38.5
Women Ages 25-44	7.2	9.6	9.3	8.0	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Long Beach CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	9,612	10,152	10,970	11,369	5,561,810
Women Ages 15-44	1,586	1,656	1,776	1,819	1,234,080
Women Ages 15-24	398	428	472	506	348,925
Women Ages 25-44	1,187	1,228	1,304	1,313	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	58.5%	66.2%	67.0%	58.8%	42.2%
Women Ages 15-24	75.0%	80.9%	82.1%	79.5%	70.3%
Women Ages 25-44	44.4%	52.2%	50.5%	43.1%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	48%	49%	47%	43%	38%
Estimated Number, Women Ages 15-44	52	55	52	44	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	109	113	112	102	77,414
Women Ages 15-24	50	55	59	44	26,875
Women Ages 25-44	59	58	54	58	50,539
Birth Rate per 1000, Women Ages 15-44	68.4	67.9	63.1	56.1	62.7
Women Ages 15-24	125.5	128.4	124.0	87.0	77.0
Women Ages 25-44	49.3	46.8	41.0	44.2	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	14	19	14	14	6,256
Women Ages 15-24	6	13	8	12	3,366
Women Ages 25-44	8	6	6	2	2,890
Grant Birth Rate per 1000, Women Ages 15-44	41.4	52.1	35.8	50.5	61.2
Women Ages 15-24	43.8	91.2	54.1	126.3	82.9
Women Ages 25-44	39.8	27.0	24.7	11.0	46.9
Number of Non-Grant Births, Women Ages 15-44	102	101	106	84	72,174
Women Ages 15-24	38	50	50	38	24,082
Women Ages 25-44	64	51	56	46	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	81.8	78.2	76.6	54.5	63.8
Women Ages 15-24	145.4	175.0	154.5	92.5	78.1
Women Ages 25-44	64.9	50.7	52.8	40.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	28	24	23	22	26,451
Women Ages 15-24	16	12	9	10	13,439
Women Ages 25-44	12	11	13	12	13,012
Abortion Rate per 1000, Women Ages 15-44	17.6	14.3	12.7	12.1	21.4
Women Ages 15-24	39.8	28.8	19.3	19.1	38.5
Women Ages 25-44	10.2	9.2	10.3	9.4	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Olympia CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	166,480	179,325	189,460	197,386	5,561,810
Women Ages 15-44	39,960	41,989	43,390	44,376	1,234,080
Women Ages 15-24	11,077	11,528	11,978	12,412	348,925
Women Ages 25-44	28,882	30,461	31,412	31,964	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	31.6%	37.1%	38.1%	37.0%	42.2%
Women Ages 15-24	51.3%	60.8%	63.7%	62.4%	70.3%
Women Ages 25-44	19.3%	23.0%	23.0%	23.3%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	39%	40%	38%	37%	38%
Estimated Number, Women Ages 15-44	932	995	932	901	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	2,402	2,472	2,443	2,431	77,414
Women Ages 15-24	923	925	906	849	26,875
Women Ages 25-44	1,480	1,548	1,537	1,582	50,539
Birth Rate per 1000, Women Ages 15-44	60.1	58.9	56.3	54.8	62.7
Women Ages 15-24	83.3	80.2	75.6	68.4	77.0
Women Ages 25-44	51.2	50.8	48.9	49.5	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	202	222	206	196	6,256
Women Ages 15-24	116	122	144	102	3,366
Women Ages 25-44	86	100	62	94	2,890
Grant Birth Rate per 1000, Women Ages 15-44	53.2	56.6	50.9	54.6	61.2
Women Ages 15-24	73.4	75.5	87.2	72.3	82.9
Women Ages 25-44	38.8	43.3	25.9	43.1	46.9
Number of Non-Grant Births, Women Ages 15-44	2,222	2,276	2,200	2,216	72,174
Women Ages 15-24	802	812	764	736	24,082
Women Ages 25-44	1,420	1,464	1,436	1,480	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	61.4	59.8	55.9	54.3	63.8
Women Ages 15-24	84.4	81.9	74.0	66.9	78.1
Women Ages 25-44	53.3	52.0	49.5	49.7	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	1,000	899	868	919	26,451
Women Ages 15-24	536	494	448	492	13,439
Women Ages 25-44	465	406	420	428	13,012
Abortion Rate per 1000, Women Ages 15-44	25.0	21.4	20.0	20.7	21.4
Women Ages 15-24	48.3	42.8	37.4	39.6	38.5
Women Ages 25-44	16.1	13.3	13.4	13.4	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Orchards CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	136,125	150,397	166,191	182,816	5,561,810
Women Ages 15-44	32,439	35,281	38,499	41,561	1,234,080
Women Ages 15-24	8,592	9,537	10,697	11,795	348,925
Women Ages 25-44	23,847	25,744	27,801	29,766	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	23.1%	27.4%	28.0%	28.0%	42.2%
Women Ages 15-24	41.9%	50.1%	49.7%	48.2%	70.3%
Women Ages 25-44	12.5%	14.9%	16.3%	17.0%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	36%	37%	35%	34%	38%
Estimated Number, Women Ages 15-44	795	839	900	1,004	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	2,224	2,263	2,588	2,928	77,414
Women Ages 15-24	804	804	910	1,025	26,875
Women Ages 25-44	1,420	1,459	1,678	1,903	50,539
Birth Rate per 1000, Women Ages 15-44	68.5	64.1	67.2	70.4	62.7
Women Ages 15-24	93.6	84.3	85.1	86.9	77.0
Women Ages 25-44	59.5	56.7	60.4	63.9	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	150	136	164	156	6,256
Women Ages 15-24	98	85	92	84	3,366
Women Ages 25-44	52	51	72	72	2,890
Grant Birth Rate per 1000, Women Ages 15-44	48.0	41.2	47.2	53.5	61.2
Women Ages 15-24	73.5	59.1	59.7	72.9	82.9
Women Ages 25-44	29.0	27.4	37.2	40.8	46.9
Number of Non-Grant Births, Women Ages 15-44	2,164	2,188	2,266	2,820	72,174
Women Ages 15-24	770	728	794	1,022	24,082
Women Ages 25-44	1,394	1,460	1,472	1,798	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	73.8	68.4	64.7	73.0	63.8
Women Ages 15-24	106.1	89.9	86.7	96.0	78.1
Women Ages 25-44	63.2	61.1	56.9	64.2	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	518	593	704	680	26,451
Women Ages 15-24	283	324	380	355	13,439
Women Ages 25-44	236	269	324	325	13,012
Abortion Rate per 1000, Women Ages 15-44	16.0	16.8	18.3	16.4	21.4
Women Ages 15-24	32.9	34.0	35.5	30.1	38.5
Women Ages 25-44	9.9	10.4	11.7	10.9	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Port Angeles CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	47,476	49,996	51,802	54,647	5,561,810
Women Ages 15-44	8,743	8,998	9,125	9,417	1,234,080
Women Ages 15-24	2,290	2,418	2,538	2,669	348,925
Women Ages 25-44	6,452	6,581	6,587	6,748	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	43.3%	49.5%	59.0%	57.6%	42.2%
Women Ages 15-24	67.3%	74.4%	82.7%	82.4%	70.3%
Women Ages 25-44	25.2%	32.4%	41.9%	39.6%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	43%	44%	44%	43%	38%
Estimated Number, Women Ages 15-44	247	235	220	209	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	579	530	497	489	77,414
Women Ages 15-24	249	217	208	205	26,875
Women Ages 25-44	330	314	289	284	50,539
Birth Rate per 1000, Women Ages 15-44	66.2	58.9	54.5	51.9	62.7
Women Ages 15-24	108.7	89.6	82.0	76.8	77.0
Women Ages 25-44	51.1	47.6	43.9	42.1	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	58	63	42	88	6,256
Women Ages 15-24	34	38	24	50	3,366
Women Ages 25-44	24	25	18	38	2,890
Grant Birth Rate per 1000, Women Ages 15-44	54.2	59.4	40.0	90.3	61.2
Women Ages 15-24	88.5	96.0	58.8	132.3	82.9
Women Ages 25-44	34.9	37.6	28.0	63.8	46.9
Number of Non-Grant Births, Women Ages 15-44	534	490	430	424	72,174
Women Ages 15-24	246	195	182	164	24,082
Women Ages 25-44	288	295	248	260	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	69.6	61.7	53.3	50.2	63.8
Women Ages 15-24	129.1	96.5	85.5	71.6	78.1
Women Ages 25-44	50.0	49.9	41.7	42.3	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	162	141	109	140	26,451
Women Ages 15-24	95	79	53	83	13,439
Women Ages 25-44	67	63	56	57	13,012
Abortion Rate per 1000, Women Ages 15-44	18.6	15.7	11.9	14.8	21.4
Women Ages 15-24	41.7	32.5	20.8	31.1	38.5
Women Ages 25-44	10.3	9.5	8.5	8.4	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Port Townsend CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	19,666	21,476	22,862	24,260	5,561,810
Women Ages 15-44	3,705	3,940	4,128	4,309	1,234,080
Women Ages 15-24	822	935	1,058	1,143	348,925
Women Ages 25-44	2,883	3,004	3,069	3,166	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	46.1%	57.2%	61.8%	59.4%	42.2%
Women Ages 15-24	74.3%	82.6%	80.8%	82.0%	70.3%
Women Ages 25-44	33.0%	41.1%	49.4%	46.5%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	43%	46%	45%	43%	38%
Estimated Number, Women Ages 15-44	95	95	86	82	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	220	207	191	192	77,414
Women Ages 15-24	70	81	76	70	26,875
Women Ages 25-44	150	127	116	123	50,539
Birth Rate per 1000, Women Ages 15-44	59.4	52.5	46.3	44.6	62.7
Women Ages 15-24	85.2	86.1	71.3	60.8	77.0
Women Ages 25-44	52.0	42.1	37.6	38.7	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	42	17	8	22	6,256
Women Ages 15-24	20	9	4	6	3,366
Women Ages 25-44	22	8	4	16	2,890
Grant Birth Rate per 1000, Women Ages 15-44	99.3	38.5	17.4	49.9	61.2
Women Ages 15-24	135.1	58.3	24.8	36.4	82.9
Women Ages 25-44	80.0	27.9	13.4	58.0	46.9
Number of Non-Grant Births, Women Ages 15-44	196	171	188	170	72,174
Women Ages 15-24	58	69	76	82	24,082
Women Ages 25-44	138	102	112	88	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	59.7	48.9	51.3	44.0	63.8
Women Ages 15-24	86.1	88.4	84.7	83.8	78.1
Women Ages 25-44	52.9	37.5	40.4	30.5	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	73	47	54	75	26,451
Women Ages 15-24	33	26	23	32	13,439
Women Ages 25-44	40	21	31	43	13,012
Abortion Rate per 1000, Women Ages 15-44	19.6	11.8	13.0	17.3	21.4
Women Ages 15-24	40.0	27.8	21.9	27.9	38.5
Women Ages 25-44	13.8	6.8	9.9	13.5	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Shelton CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	37,203	39,909	42,474	44,863	5,561,810
Women Ages 15-44	7,112	7,717	8,323	8,695	1,234,080
Women Ages 15-24	1,887	2,101	2,348	2,499	348,925
Women Ages 25-44	5,226	5,616	5,975	6,196	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	39.7%	52.6%	54.0%	55.9%	42.2%
Women Ages 15-24	55.7%	72.7%	74.6%	78.1%	70.3%
Women Ages 25-44	24.8%	35.2%	35.7%	37.9%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	41%	45%	43%	43%	38%
Estimated Number, Women Ages 15-44	205	232	238	220	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	499	513	551	515	77,414
Women Ages 15-24	241	238	258	231	26,875
Women Ages 25-44	259	275	293	284	50,539
Birth Rate per 1000, Women Ages 15-44	70.2	66.4	66.1	59.2	62.7
Women Ages 15-24	127.5	113.3	109.9	92.2	77.0
Women Ages 25-44	49.5	48.9	49.0	45.8	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	90	62	60	50	6,256
Women Ages 15-24	52	33	46	30	3,366
Women Ages 25-44	38	29	14	20	2,890
Grant Birth Rate per 1000, Women Ages 15-44	77.1	50.3	46.2	43.6	61.2
Women Ages 15-24	113.8	69.0	92.0	69.3	82.9
Women Ages 25-44	53.5	38.5	17.5	28.0	46.9
Number of Non-Grant Births, Women Ages 15-44	424	448	480	420	72,174
Women Ages 15-24	202	211	190	168	24,082
Women Ages 25-44	222	237	290	252	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	71.3	69.1	68.3	55.6	63.8
Women Ages 15-24	141.3	130.1	102.8	81.3	78.1
Women Ages 25-44	49.2	48.7	56.0	46.0	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	130	137	115	139	26,451
Women Ages 15-24	80	81	69	74	13,439
Women Ages 25-44	50	56	46	65	13,012
Abortion Rate per 1000, Women Ages 15-44	18.3	17.7	13.9	16.0	21.4
Women Ages 15-24	42.2	38.5	29.3	29.7	38.5
Women Ages 25-44	9.6	9.9	7.8	10.5	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## South Bend CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	9,796	9,833	10,000	10,270	5,561,810
Women Ages 15-44	1,854	1,852	1,887	1,918	1,234,080
Women Ages 15-24	532	538	571	579	348,925
Women Ages 25-44	1,322	1,314	1,316	1,340	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	58.8%	65.5%	57.9%	60.0%	42.2%
Women Ages 15-24	76.9%	79.5%	76.1%	83.6%	70.3%
Women Ages 25-44	43.4%	50.8%	40.2%	38.3%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	47%	49%	44%	44%	38%
Estimated Number, Women Ages 15-44	53	61	49	50	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	113	125	111	115	77,414
Women Ages 15-24	52	64	55	55	26,875
Women Ages 25-44	61	61	56	60	50,539
Birth Rate per 1000, Women Ages 15-44	61.0	67.2	58.6	59.9	62.7
Women Ages 15-24	97.8	118.0	95.4	95.0	77.0
Women Ages 25-44	46.1	46.4	42.6	44.8	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	6	22	18	14	6,256
Women Ages 15-24	4	12	14	10	3,366
Women Ages 25-44	2	10	4	4	2,890
Grant Birth Rate per 1000, Women Ages 15-44	20.3	71.0	55.4	60.6	61.2
Women Ages 15-24	36.4	96.0	100.0	107.5	82.9
Women Ages 25-44	10.8	54.1	21.6	29.0	46.9
Number of Non-Grant Births, Women Ages 15-44	116	101	94	96	72,174
Women Ages 15-24	54	48	54	48	24,082
Women Ages 25-44	62	53	40	48	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	74.4	65.5	60.2	56.9	63.8
Women Ages 15-24	128.1	116.2	125.3	98.8	78.1
Women Ages 25-44	54.5	46.9	35.4	39.9	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	35	28	25	24	26,451
Women Ages 15-24	21	15	11	11	13,439
Women Ages 25-44	13	12	14	13	13,012
Abortion Rate per 1000, Women Ages 15-44	18.7	14.9	13.0	12.3	21.4
Women Ages 15-24	39.8	28.8	19.3	19.1	38.5
Women Ages 25-44	10.2	9.2	10.3	9.4	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Stevens CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	7,172	7,572	8,090	8,488	5,561,810
Women Ages 15-44	1,547	1,629	1,748	1,804	1,234,080
Women Ages 15-24	395	431	487	515	348,925
Women Ages 25-44	1,152	1,198	1,261	1,289	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	43.4%	60.0%	49.6%	43.1%	42.2%
Women Ages 15-24	56.7%	76.2%	58.6%	67.2%	70.3%
Women Ages 25-44	31.6%	45.8%	42.9%	27.2%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	43%	48%	41%	39%	38%
Estimated Number, Women Ages 15-44	31	33	28	30	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	72	68	68	77	77,414
Women Ages 15-24	34	32	29	31	26,875
Women Ages 25-44	38	36	39	46	50,539
Birth Rate per 1000, Women Ages 15-44	46.2	41.4	38.6	42.4	62.7
Women Ages 15-24	84.8	73.1	59.6	59.2	77.0
Women Ages 25-44	33.0	30.0	30.5	35.7	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	12	14	4	8	6,256
Women Ages 15-24	8	7	2	2	3,366
Women Ages 25-44	4	7	2	6	2,890
Grant Birth Rate per 1000, Women Ages 15-44	41.0	47.8	<i>13.7</i>	48.5	61.2
Women Ages 15-24	71.4	63.3	<i>18.3</i>	33.9	82.9
Women Ages 25-44	22.1	38.4	<i>10.9</i>	56.6	46.9
Number of Non-Grant Births, Women Ages 15-44	64	57	92	100	72,174
Women Ages 15-24	18	25	46	32	24,082
Women Ages 25-44	46	32	46	68	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	51.0	42.7	63.2	61.0	63.8
Women Ages 15-24	63.6	78.0	121.7	70.1	78.1
Women Ages 25-44	47.4	31.5	42.7	57.5	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	12	19	12	18	26,451
Women Ages 15-24	7	14	7	7	13,439
Women Ages 25-44	6	5	5	10	13,012
Abortion Rate per 1000, Women Ages 15-44	8.1	11.6	6.9	9.8	21.4
Women Ages 15-24	17.6	32.2	14.4	14.4	38.5
Women Ages 25-44	4.8	4.3	4.1	8.0	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## Vancouver CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	105,891	109,144	113,767	121,584	5,561,810
Women Ages 15-44	24,858	25,379	26,248	27,765	1,234,080
Women Ages 15-24	7,222	7,316	7,624	8,140	348,925
Women Ages 25-44	17,636	18,063	18,624	19,625	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	37.4%	42.8%	44.9%	46.2%	42.2%
Women Ages 15-24	54.8%	66.1%	68.0%	68.2%	70.3%
Women Ages 25-44	23.5%	25.6%	29.2%	30.9%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	41%	43%	41%	40%	38%
Estimated Number, Women Ages 15-44	736	745	738	733	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	1,806	1,748	1,801	1,836	77,414
Women Ages 15-24	801	745	733	751	26,875
Women Ages 25-44	1,005	1,003	1,069	1,086	50,539
Birth Rate per 1000, Women Ages 15-44	72.6	68.9	68.6	66.1	62.7
Women Ages 15-24	110.8	101.8	96.1	92.2	77.0
Women Ages 25-44	57.0	55.5	57.4	55.3	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	214	241	226	178	6,256
Women Ages 15-24	136	143	114	106	3,366
Women Ages 25-44	78	98	112	72	2,890
Grant Birth Rate per 1000, Women Ages 15-44	68.1	72.5	64.6	51.6	61.2
Women Ages 15-24	105.6	109.2	85.6	78.5	82.9
Women Ages 25-44	42.0	48.7	51.7	34.3	46.9
Number of Non-Grant Births, Women Ages 15-44	1,516	1,489	1,592	1,628	72,174
Women Ages 15-24	644	591	592	620	24,082
Women Ages 25-44	872	898	1,000	1,008	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	69.8	67.5	70.0	66.9	63.8
Women Ages 15-24	108.5	98.4	94.1	91.3	78.1
Women Ages 25-44	55.3	55.9	60.8	57.5	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	412	437	488	459	26,451
Women Ages 15-24	237	249	271	245	13,439
Women Ages 25-44	174	189	217	214	13,012
Abortion Rate per 1000, Women Ages 15-44	16.6	17.2	18.6	16.5	21.4
Women Ages 15-24	32.9	34.0	35.5	30.1	38.5
Women Ages 25-44	9.9	10.4	11.7	10.9	14.7

**Notes:**

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.

## White Salmon CSO

	Two Year Averages				State
	1990-91	1992-93	1994-95	1996-97	1996-97
<b>Population Estimates</b>					
Total Population (All men, women and children)	10,169	10,560	10,895	11,553	5,561,810
Women Ages 15-44	2,166	2,229	2,277	2,418	1,234,080
Women Ages 15-24	536	583	625	675	348,925
Women Ages 25-44	1,630	1,646	1,651	1,742	885,155
<b>Percent of Births to Women with Medicaid Paid Maternity Care</b>					
Women Ages 15-44	60.6%	66.1%	65.6%	66.9%	42.2%
Women Ages 15-24	77.1%	86.5%	85.3%	86.2%	70.3%
Women Ages 25-44	45.5%	50.6%	50.3%	53.6%	27.3%
<b>Births from Unintended Pregnancy (Estimates)</b>					
Estimated Percent, Women Ages 15-44	49%	49%	47%	45%	38%
Estimated Number, Women Ages 15-44	78	72	69	68	29,745
<b>Numbers and Rates of Births</b>					
Number of Births, Women Ages 15-44	160	146	147	151	77,414
Women Ages 15-24	77	63	65	62	26,875
Women Ages 25-44	84	83	83	90	50,539
Birth Rate per 1000, Women Ages 15-44	73.9	65.5	64.6	62.5	62.7
Women Ages 15-24	142.7	108.0	103.2	91.1	77.0
Women Ages 25-44	51.2	50.4	50.0	51.4	57.1
<b>Numbers and Rates of Births by Grant Status at Conception (Estimates)</b>					
Number of Grant Births, Women Ages 15-44	36	21	16	12	6,256
Women Ages 15-24	26	12	4	8	3,366
Women Ages 25-44	10	9	12	4	2,890
Grant Birth Rate per 1000, Women Ages 15-44	79.3	44.8	33.1	41.8	61.2
Women Ages 15-24	156.6	70.0	22.6	67.8	82.9
Women Ages 25-44	34.7	30.3	39.2	23.7	46.9
Number of Non-Grant Births, Women Ages 15-44	148	134	114	118	72,174
Women Ages 15-24	60	57	56	56	24,082
Women Ages 25-44	88	77	58	62	48,092
Non-Grant Birth Rate per 1000, Women Ages 15-44	86.4	76.1	63.6	55.4	63.8
Women Ages 15-24	162.1	138.5	125.0	100.5	78.1
Women Ages 25-44	65.6	57.1	43.1	39.4	58.4
<b>Numbers and Rates of Abortions (Estimates)</b>					
Number of Abortions, Women Ages 15-44	21	23	23	19	26,451
Women Ages 15-24	12	13	10	8	13,439
Women Ages 25-44	10	10	13	11	13,012
Abortion Rate per 1000, Women Ages 15-44	9.9	10.1	10.0	7.8	21.4
Women Ages 15-24	22.3	21.9	15.8	11.7	38.5
Women Ages 25-44	5.8	6.0	7.8	6.3	14.7

Notes:

Births by Grant Status at Conception, based on point estimates, are not directly comparable to the total births in each time period.

1. Rates are specific to each age group (i.e. birth rates are age-specific birth rates).
2. Estimates of statewide unintended pregnancy were adjusted for Medicaid status and applied to CSO level data.
3. Grant Status at Conception refers to the mother's receipt of cash assistance at the estimated date of conception.
4. Age-specific county abortion rates were applied to the age-specific CSO population to estimate the number of abortions.
5. Italicized numbers and rates are based on less than 5 events. Rates based on small numbers of events are subject to variability and should be interpreted with caution.



## Bibliography

- Balcazar, H, Peterson, GW, and Krull, JL (1997). Acculturation and Family Cohesiveness in Mexican American Pregnant Women: Social and Health Implications. *Family Community Health*, 20(3), 16-31.
- Brown, SS, and Eisenberg, L, Eds. (1995). *The Best Intentions: Unintended Pregnancy and the Well-Being of Children and Families*. Washington, DC: National Academy Press.
- Campbell, J, Cawthon, L, Lindsay, J, and Weaver, LL (1999). *Family Planning in Washington State Community Services Offices: Challenges and Strategies*. Washington State Department of Social and Health Services, Research and Data Analysis, Olympia, WA.
- DePacheo, MR, and Hutti, MH (1998). Cultural Beliefs and Health Practices of Childbearing Puerto Rican American Women and Mexican American Women: A Review of the Literature. *Mother Baby Journal*, 3(1), 14-23.
- Department of Health (1998). *Washington State Vital Statistics 1997*. Center for Health Statistics, Olympia, WA.
- Department of Health (1997). *Pregnancy and Induced Abortion Statistics 1996*. Center for Health Statistics, Olympia, WA.
- Department of Social and Health Services (1996). *County Profiles: Birth and Unintended Pregnancy Statistics*. Research and Data Analysis, Olympia, WA.
- Department of Social and Health Services (1997). *County Profiles: Birth and Unintended Pregnancy Statistics*. Research and Data Analysis, Olympia, WA.
- Department of Social and Health Services (1997). *WorkFirst Implementation Handbook*. Division of Economic Services Administration, Olympia, WA.
- Hoyert, DL, Kochanek, KD and Murphy, SL (1999). *Deaths: Final Data for 1997*. National Center for Health Statistics, Centers for Disease Control and Prevention, US Department of Health and Human Services, Hyattsville, MD.
- Loraine, JA (1981). The Politics of Fertility. *Midwife, Health Visitor and Community Nurse*, 17, 498-9.
- Loraine, JA (1982). The Economics of Fertility. *Midwife, Health Visitor and Community Nurse*, 18, 6-8.
- Martin, TC, and Juarez, F (1995). The Impact Of Women's Education On Fertility In Latin America: Searching For Explanations. *International Family Planning Perspectives*, 21, 52-57, 80.

Office of Financial Management (1998). *Official Population Estimates, 1997*. Olympia, WA.

Smith, PB, and Weinman, ML (1995). Cultural Implications for Public Health Policy for Pregnant Hispanic Adolescents. *Health Values*, 19(1), 3-9.

Steinburg, S (1996). Childbearing Research: A Transcultural Review. *Social Science and Medicine*, 43(12), 1765-84.

Unger, JB, and Molina, GB (1997). Desired Family Size and Son Preference Among Hispanic Women of Low Socioeconomic Status. *Family Planning Perspectives*, 29, 284-287.

Van Dyck, M, Mack, C, and Pavelchek, D (1993). *Caseload Analysis Project CSO Profiles. CSO Data Book*. Washington State Department of Social and Health Services, Economic and Medical Field Services, Olympia, WA.

Ventura, SJ, Martin, JA, Curtin, SC, and Mathews, JJ (1998). *Births of Hispanic Origin, 1989-95*. Monthly Vital Statistics Reports, Vol. 46, No. 6 Supplement. National Center for Health Statistics, Centers for Disease Control and Prevention, US Department of Health and Human Services, Hyattsville, MD.

Ventura, SJ, Martin, JA, Curtin, SC, and Mathews, JJ (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, US Department of Health and Human Services, Hyattsville, MD.

## **APPENDICES**

## APPENDIX A

### AFDC/TANF Female Client Population by Fiscal Year, Region and Age Group

		<i>Age Group (Ages in Years)</i>				
<b>Fiscal Yr.</b>	<b>Region</b>	<b>Total</b>	<b>15 to 44</b>	<b>15 to 24</b>	<b>25 to 44</b>	<b>% 15 to 44</b>
<b>1992</b>	1	39,337	20,145	8,005	12,140	51%
	2	28,479	12,814	5,416	7,398	45%
	3	25,744	13,409	5,347	8,062	52%
	4	48,370	24,914	9,929	14,985	52%
	5	40,951	21,013	8,693	12,320	51%
	6	42,559	22,187	8,940	13,247	52%
<b>State total</b>		<b>225,440</b>	<b>114,482</b>	<b>46,330</b>	<b>68,152</b>	<b>51%</b>
<b>1994</b>	1	39,489	20,152	8,042	12,110	51%
	2	30,452	14,006	5,818	8,188	46%
	3	29,278	15,154	6,009	9,145	52%
	4	54,437	27,746	10,806	16,940	51%
	5	43,465	22,245	9,023	13,222	51%
	6	46,101	23,818	9,575	14,243	52%
<b>State total</b>		<b>243,223</b>	<b>123,122</b>	<b>49,273</b>	<b>73,849</b>	<b>51%</b>
<b>1998</b>	1	33,008	16,468	6,654	9,814	50%
	2	25,600	11,470	4,920	6,550	45%
	3	23,961	12,266	4,788	7,478	51%
	4	43,733	21,713	8,244	13,469	50%
	5	37,788	19,372	7,828	11,544	51%
	6	40,830	20,756	8,086	12,670	51%
<b>State total</b>		<b>205,264</b>	<b>102,222</b>	<b>40,592</b>	<b>61,630</b>	<b>50%</b>

State totals include 345 females where the CSO was unknown. Source: Needs Assessment Database using 1998 CSO boundaries, DSHS Research and Data Analysis, 1999.

**AFDC/TANF Female Client Population, Ages 15 to 44 years old  
by Region and CSO Name**

REGION	CSONAME	Fiscal Year Population Data			Point estimate used for 2 year averages			
		FY92	FY94	FY98	1990-91	1992-93	1994-95	1996-97
<b>Region 1</b>	Clarkston	900	814	689	900	900	857	689
	Colfax	457	475	406	457	457	466	406
	Colville	929	991	947	929	929	960	947
	Davenport	153	141	142	153	153	147	142
	Moses Lake	1,755	1,794	1,529	1,755	1,755	1,775	1,529
	Newport	496	556	465	496	496	526	465
	Okanogan	1,277	1,317	1,036	1,277	1,277	1,297	1,036
	Othello	423	466	335	423	423	445	335
	Pomeroy	49	56	46	49	49	53	46
	Republic	152	176	209	152	152	164	209
	Spokane East Valley	3,187	3,173	3,127	3,187	3,187	3,180	3,127
	Spokane North	5,713	5,542	4,172	5,713	5,713	5,628	4,172
	Spokane Southwest	3,104	3,134	1,981	3,104	3,104	3,119	1,981
	Wenatchee-Chelan	1,101	1,099	995	1,101	1,101	1,100	995
Wenatchee-Douglas	449	418	389	449	449	434	389	
<b>Region 1 Total</b>		<b>20,145</b>	<b>20,152</b>	<b>16,468</b>	<b>20,145</b>	<b>20,145</b>	<b>20,149</b>	<b>16,468</b>
<b>Region 2</b>	Dayton	110	106	86	110	110	108	86
	Ellensburg	490	513	386	490	490	502	386
	Grandview	601	732	510	601	601	667	510
	Kennewick	2,395	2,377	2,682	2,395	2,395	2,386	2,682
	Pasco	1,139	1,345	970	1,139	1,139	1,242	970
	Sunnyside	1,004	1,237	888	1,004	1,004	1,121	888
	Toppenish	1,209	1,272	994	1,209	1,209	1,241	994
	Walla Walla	1,365	1,451	925	1,365	1,365	1,408	925
	Wapato	773	899	643	773	773	836	643
	Yakima	2,276	2,511	2,433	2,276	2,276	2,394	2,433
	Yakima Kittitas	1,452	1,563	953	1,452	1,452	1,508	953
<b>Region 2 Total</b>		<b>12,814</b>	<b>14,006</b>	<b>11,470</b>	<b>12,814</b>	<b>12,814</b>	<b>13,410</b>	<b>11,470</b>
<b>Region 3</b>	Alderwood	2,227	2,673	1,717	2,227	2,227	2,450	1,717
	Bellingham	2,241	2,539	2,437	2,241	2,241	2,390	2,437
	Everett	3,475	3,777	3,254	3,475	3,475	3,626	3,254
	Friday Harbor	65	93	94	65	65	79	94
	Mount Vernon	1,593	1,872	1,647	1,593	1,593	1,733	1,647
	Oak Harbor	550	670	709	550	550	610	709
	Skykomish Valley	1,311	1,372	871	1,311	1,311	1,342	871
	Smokey Point	1,947	2,158	1,537	1,947	1,947	2,053	1,537
<b>Region 3 Total</b>		<b>13,409</b>	<b>15,154</b>	<b>12,266</b>	<b>13,409</b>	<b>13,409</b>	<b>14,282</b>	<b>12,266</b>
<b>Region 4</b>	Ballard	1,777	1,609	1,311	1,777	1,777	1,693	1,311
	Belltown	534	555	361	534	534	545	361
	Burien	3,247	3,862	3,395	3,247	3,247	3,555	3,395
	Capitol Hill	1,855	1,749	907	1,855	1,855	1,802	907
	Eastside	2,486	2,761	1,958	2,486	2,486	2,624	1,958
	Federal Way	1,504	1,969	1,731	1,504	1,504	1,737	1,731
	Holgate-Renton	1,411	1,752	1,484	1,411	1,411	1,582	1,484
	King South	4,259	5,121	4,996	4,259	4,259	4,690	4,996
	Lake City	1,273	1,519	796	1,273	1,273	1,396	796
	Rainier	3,815	4,027	3,137	3,815	3,815	3,921	3,137
	West Seattle	2,753	2,822	1,637	2,753	2,753	2,788	1,637
<b>Region 4 Total</b>		<b>24,914</b>	<b>27,746</b>	<b>21,713</b>	<b>24,914</b>	<b>24,914</b>	<b>26,330</b>	<b>21,713</b>

REGION	CSONAME	Fiscal Year Population Data			Point estimate used for 2 year averages			
		FY92	FY94	FY98	1990-91	1992-93	1994-95	1996-97
<b>Region 5</b>	Bremerton	3,629	4,028	3,901	3,629	3,629	3,829	3,901
	Pierce North	3,894	3,858	3,448	3,894	3,894	3,876	3,448
	Pierce South	4,079	4,359	4,576	4,079	4,079	4,219	4,576
	Pierce West	6,005	6,368	4,651	6,005	6,005	6,187	4,651
	Puyallup Valley	3,406	3,632	2,796	3,406	3,406	3,519	2,796
<b>Region 5 Total</b>		<b>21,013</b>	<b>22,245</b>	<b>19,372</b>	<b>21,013</b>	<b>21,013</b>	<b>21,629</b>	<b>19,372</b>
<b>Region 6</b>	Aberdeen	1,962	2,014	1,722	1,962	1,962	1,988	1,722
	Cathlamet	63	61	47	63	63	62	47
	Chehalis	1,928	2,037	1,775	1,928	1,928	1,983	1,775
	Elma	547	556	387	547	547	552	387
	Forks	468	500	364	468	468	484	364
	Goldendale	337	346	282	337	337	342	282
	Kelso	2,774	2,980	2,700	2,774	2,774	2,877	2,700
	Long Beach	338	391	277	338	338	365	277
	Olympia	3,797	4,049	3,592	3,797	3,797	3,923	3,592
	Orchards	3,126	3,475	2,918	3,126	3,126	3,301	2,918
	Port Angeles	1,071	1,050	974	1,071	1,071	1,061	974
	Port Townsend	423	460	441	423	423	442	441
	Shelton	1,167	1,298	1,147	1,167	1,167	1,233	1,147
	South Bend	295	325	231	295	295	310	231
	Stevens	293	293	165	293	293	293	165
	Vancouver	3,144	3,500	3,447	3,144	3,144	3,322	3,447
White Salmon	454	483	287	454	454	469	287	
<b>Region 6 Total</b>		<b>22,187</b>	<b>23,818</b>	<b>20,756</b>	<b>22,187</b>	<b>22,187</b>	<b>23,003</b>	<b>20,756</b>
<b>WA Total</b>		<b>114,482</b>	<b>123,122</b>	<b>102,222</b>	<b>114,482</b>	<b>114,482</b>	<b>118,802</b>	<b>102,222</b>

Fiscal year population data is unduplicated client data from the Needs Assessment Database (NADB) using 1998 CSO boundaries. Point estimates were used to calculate the two-year average birth rate for calendar years 1990-91, 1992-93, 1994-95 and 1996-97. Receipt of cash assistance in fiscal years 1992 and 1994 was through Aid to Families with Dependent Children federal program (AFDC-E; AFDC-R). Receipt of cash assistance in fiscal year 1998 was through the Temporary Aid to Needy Families (TANF) program, which replaced the AFDC program in fiscal year 1996. The state total includes some persons who could not be assigned to a CSO.

## APPENDIX B

### Age-specific County Abortion Rates Used to Estimate Number of CSO Abortions

Region	CSO Name	County	Age Group	County Abortion Rates			
				1990-91	1992-93	1994-95	1996-97
Region 1	Clarkston	Asotin	15-24	28.8590	34.9520	27.0973	21.0636
			25-44	10.7082	6.2885	6.1766	7.5969
	Colfax	Whitman	15-24	27.1476	21.3565	16.6335	16.6604
			25-44	9.9017	8.8444	9.6609	8.6228
	Colville	Stevens	15-24	18.6942	18.1756	17.3272	16.9967
			25-44	6.5444	4.7347	6.1785	5.7802
	Davenport	Lincoln	15-24	22.1329	19.4572	16.6850	10.2015
			25-44	11.7320	7.8562	4.4117	3.1785
	Moses Lake	Grant	15-24	26.8213	25.3110	21.0090	22.3681
			25-44	8.7904	7.0857	9.0225	8.9409
	Newport	Pend Orielle	15-24	21.9432	27.1406	27.7770	18.7230
			25-44	12.1305	6.1860	4.8459	5.4023
	Okanogan	Okanogan	15-24	36.2678	25.1447	22.2119	22.7421
			25-44	8.5500	7.2512	9.1723	9.1711
	Othello	Adams/Grant	15-24	26.6110	22.8932	18.8627	20.8566
			25-44	8.1227	6.6725	8.6444	8.0763
	Pomeroy	Garfield	15-24	28.1235	***	***	***
			25-44	***	10.2105	***	***
	Republic	Ferry	15-24	18.8673	17.3315	11.7835	12.3862
			25-44	5.8539	8.0660	7.8557	6.3375
	Spokane East Valley	Spokane	15-24	40.9811	39.1412	32.4138	30.4171
			25-44	12.4816	11.4463	10.6100	9.9561
	Spokane North	Spokane	15-24	40.9811	39.1412	32.4138	30.4171
			25-44	12.4816	11.4463	10.6100	9.9561
Spokane Southwest	Spokane	15-24	40.9811	39.1412	32.4138	30.4171	
		25-44	12.4816	11.4463	10.6100	9.9561	
Wenatchee-Chelan	Chelan	15-24	41.3753	32.6639	30.9257	28.6493	
		25-44	13.1835	9.0016	9.0311	9.3807	
Wenatchee-Douglas	Douglas	15-24	19.9476	14.2983	20.1518	16.7664	
		25-44	4.7723	4.4373	6.2194	6.0222	
Dayton	Columbia	15-24	25.5427	13.5249	25.2238	18.5989	
		25-44	***	6.5387	5.4258	10.9590	
Ellensburg	Kittitas	15-24	22.8632	23.6897	18.0315	20.7908	
		25-44	12.6639	13.2891	12.5657	11.2886	
Grandview	Benton/Yakima	15-24	36.9222	40.2612	35.5217	34.2379	
		25-44	10.0809	11.4268	11.3228	10.7721	
Kennewick	Benton	15-24	31.5551	39.5767	32.3242	30.4960	
		25-44	8.8531	10.4757	10.1766	9.3144	
Pasco	Franklin	15-24	34.2283	43.0951	33.9974	34.1380	
		25-44	10.1698	12.5696	11.9522	9.7153	
Sunnyside	Yakima	15-24	40.0502	40.6826	37.5966	36.6830	
		25-44	10.9084	12.0860	12.1386	11.8108	
Toppenish	Yakima	15-24	40.0502	40.6826	37.5966	36.6830	
		25-44	10.9084	12.0860	12.1386	11.8108	
Walla Walla	Walla Walla	15-24	24.6793	27.3503	21.3441	18.5121	
		25-44	11.7812	8.7890	9.5738	6.5129	
Wapato	Yakima	15-24	40.0502	40.6826	37.5966	36.6830	
		25-44	10.9084	12.0860	12.1386	11.8108	

Region	CSO Name	County	Age Group	County Abortion Rates			
				1990-91	1992-93	1994-95	1996-97
Region 3	Yakima	Yakima	15-24	40.0502	40.6826	37.5966	36.6830
			25-44	10.9084	12.0860	12.1386	11.8108
	Yakima Kittitas	Yakima	15-24	40.0502	40.6826	37.5966	36.6830
			25-44	10.9084	12.0860	12.1386	11.8108
	Alderwood	Snohomish	15-24	54.8283	45.9876	38.6432	40.4173
			25-44	16.7354	13.7427	13.0485	14.9101
	Bellingham	Whatcom	15-24	37.5656	33.4838	26.3296	30.0212
			25-44	11.5475	12.7171	11.3598	12.1094
	Everett	Snohomish	15-24	54.8283	45.9876	38.6432	40.4173
			25-44	16.7354	13.7427	13.0485	14.9101
	Friday Harbor	San Juan	15-24	65.6681	27.8391	22.8379	15.2542
			25-44	32.4746	17.1814	16.4057	11.1149
Mount Vernon	Skagit	15-24	40.2970	36.3405	32.1612	27.5774	
		25-44	12.4598	9.8032	10.3183	9.2305	
Oak Harbor	Island	15-24	35.0088	29.3165	25.3816	24.3961	
		25-44	12.8283	9.9319	10.6841	9.0531	
Skykomish Valley	Snohomish	15-24	54.8283	45.9876	38.6432	40.4173	
		25-44	16.7354	13.7427	13.0485	14.9101	
Smokey Point	Snohomish	15-24	54.8283	45.9876	38.6432	40.4173	
		25-44	16.7354	13.7427	13.0485	14.9101	
Region 4	Ballard	King	15-24	63.9660	55.6027	52.1931	53.3759
			25-44	21.8403	18.8137	18.1937	19.9258
	Belltown	King	15-24	63.9660	55.6027	52.1931	53.3759
			25-44	21.8403	18.8137	18.1937	19.9258
	Burien	King	15-24	63.9660	55.6027	52.1931	53.3759
			25-44	21.8403	18.8137	18.1937	19.9258
	Capitol Hill	King	15-24	63.9660	55.6027	52.1931	53.3759
			25-44	21.8403	18.8137	18.1937	19.9258
	Eastside	King	15-24	63.9660	55.6027	52.1931	53.3759
			25-44	21.8403	18.8137	18.1937	19.9258
	Federal Way	King	15-24	63.9660	55.6027	52.1931	53.3759
			25-44	21.8403	18.8137	18.1937	19.9258
	King South	King	15-24	63.9660	55.6027	52.1931	53.3759
			25-44	21.8403	18.8137	18.1937	19.9258
	Lake City	King	15-24	63.9660	55.6027	52.1931	53.3759
			25-44	21.8403	18.8137	18.1937	19.9258
	Rainier	King	15-24	63.9660	55.6027	52.1931	53.3759
			25-44	21.8403	18.8137	18.1937	19.9258
	West Seattle	King	15-24	63.9660	55.6027	52.1931	53.3759
			25-44	21.8403	18.8137	18.1937	19.9258
Holgate Renton	King	15-24	63.9660	55.6027	52.1931	53.3759	
		25-44	21.8403	18.8137	18.1937	19.9258	
Region 5	Bremerton	Kitsap	15-24	49.2947	41.3241	30.5441	33.0597
			25-44	14.4762	12.6740	10.7814	11.1081
	Pierce North	Pierce	15-24	58.3513	52.0771	42.7537	44.0912
			25-44	19.5967	17.3560	15.9047	17.3344
	Pierce South	Pierce	15-24	58.3513	52.0771	42.7537	44.0912
			25-44	19.5967	17.3560	15.9047	17.3344
	Pierce West	Pierce	15-24	58.3513	52.0771	42.7537	44.0912
			25-44	19.5967	17.3560	15.9047	17.3344
Puyallup Valley	Pierce	15-24	58.3513	52.0771	42.7537	44.0912	
		25-44	19.5967	17.3560	15.9047	17.3344	

Region	CSO Name	County	Age Group	County Abortion Rates			
				1990-91	1992-93	1994-95	1996-97
Region 6	Aberdeen	Grays Harbor	15-24	53.4345	42.3423	29.6617	30.8419
			25-44	13.6036	11.3943	10.8651	10.5998
	Cathlamet	Wahkiakum	15-24	***	18.6667	15.6090	***
			25-44	***	***	***	***
	Chehalis	Lewis	15-24	32.7122	35.3216	27.9979	29.7987
			25-44	10.2898	8.9496	10.4755	10.7812
	Elma	Grays Harbor	15-24	53.4345	42.3423	29.6617	30.8419
			25-44	13.6036	11.3943	10.8651	10.5998
	Forks	Clallam	15-24	41.6981	32.4769	20.7856	31.1438
			25-44	10.3437	9.5011	8.5192	8.4013
	Goldendale	Klickitat	15-24	22.3461	21.8507	15.8266	11.7396
			25-44	5.8346	5.9608	7.8186	6.3087
	Kelso	Cowlitz	15-24	30.4250	36.2200	36.9950	26.9494
			25-44	7.1604	9.6235	9.2776	8.0079
	Long Beach	Pacific	15-24	39.7860	28.7552	19.3318	19.0908
			25-44	10.1928	9.2151	10.2860	9.4094
	Olympia	Thurston	15-24	48.3438	42.8372	37.4183	39.6303
			25-44	16.0934	13.3150	13.3561	13.3766
	Orchards	Clark	15-24	32.8817	33.9810	35.5183	30.1123
			25-44	9.8922	10.4417	11.6641	10.9171
Port Angeles	Clallam	15-24	41.6981	32.4769	20.7856	31.1438	
		25-44	10.3437	9.5011	8.5192	8.4013	
Port Townsend	Jefferson	15-24	40.0020	27.8261	21.9165	27.8601	
		25-44	13.7657	6.8300	9.9468	13.5216	
Shelton	Mason	15-24	42.2098	38.5422	29.3327	29.6667	
		25-44	9.6458	9.9019	7.7788	10.4654	
South Bend	Pacific	15-24	39.7860	28.7552	19.3318	19.0908	
		25-44	10.1928	9.2151	10.2860	9.4094	
Stevens	Skamania	15-24	17.5936	32.1819	14.3787	14.4326	
		25-44	4.8021	4.2674	4.0724	7.9708	
Vancouver	Clark	15-24	32.8817	33.9810	35.5183	30.1123	
		25-44	9.8922	10.4417	11.6641	10.9171	
White Salmon	Klickitat	15-24	22.3461	21.8507	15.8266	11.7396	
		25-44	5.8346	5.9608	7.8186	6.3087	

\*\*\*Rates were not calculated when the number of events was less than 5.

Age-specific county abortion rates were calculated as the total number of reported abortions divided by the county population estimates for each age group. Sources: DOH-Center for Health Statistics, *Pregnancy and Induced Abortion Statistics* series; Office of Financial Management, *Official Population Estimates, 1997*.

## Appendix C

### Technical Methods

#### CSO Population Estimates

The Community Services Offices (CSO) population estimates in this report differ from those previously reported in *Caseload Analysis Project, CSO Profiles, CSO Data Book* (van Dyck, Mack and Pavelcheck, 1993). Two reasons account for these differences. Some CSO boundaries have changed significantly since the 1993 report. Over time, the methodology in geographical coding of CSO boundaries has also improved, permitting a more precise approximation of boundaries based on the actual population served. CSOs indicated by numbers on the maps included in this report represent areas served and not the actual physical location of the CSO.

Geographic coding of state population estimates is based on data from the Office of Financial Management (OFM) official state population estimates combined with census block and zip code information obtained from Claritas, Inc. Community services offices, which do not actually have geographic boundaries, were assigned geographic boundaries using a methodology approximating the actual population served. The CSO-specific geocoded data, using 1998 CSO boundaries, was provided by the GIS Specialist for the Department of Social and Health Services, Research and Data Analysis.

Three-tenths of one percent (0.3%) of the estimated total population (0.2% of the total female population ages 15 to 44) reside in areas difficult to assign to one CSO. These estimates include persons who live near water boundaries, who live remote from any CSOs or who may be homeless.

#### Identifying Births to Low Income Women

Low-income persons in need of health insurance coverage may receive coverage for medical assistance through the state-federal Medicaid program if they meet eligibility criteria, primarily based on their individual income compared to the federal poverty level (FPL). Cash assistance is also available to families with children through state and federal programs such as Temporary Aid to Needy Families (TANF). Additional assistance is targeted to the special needs of pregnant women who may not otherwise qualify for assistance. Pregnant women with incomes at or below 185% FPL may receive a wide range of Medicaid-paid prenatal care and maternity support services available through the First Steps Program. Medicaid-eligible pregnant women fall into two main groups: (1) those who receive both Medicaid and cash assistance, and (2) those who receive only Medicaid services.

Information regarding Medicaid status was obtained from the First Steps Database. Data on Medicaid eligibility was determined using OFM Eligibility History Files.

### Births to Women with Medicaid Paid Maternity Care

The Percent of Births to Women with Medicaid Paid Maternity Care is a proportion of the total number of births to women with Medicaid Paid Maternity Care divided by the total number of births for women ages 15 to 44. Women were defined as Medicaid cases if they had either Medicaid-paid maternity care or at least three months of capitated payments in the six months prior to delivery.

### Grant versus Non Grant Births

We wanted to track the birth rate among women receiving cash assistance before they became aware of their pregnancy. This would identify a relatively stable very low-income population of women giving birth. Since cash assistance programs target families living below the federal poverty level with children, the birth rates primarily represent those of very low income women with prior children. Births to very young females in families receiving cash assistance may also have been identified. Twelve percent of identified Grant births were to females without prior children; 75% of these females were less than 20 years old. It is important to remember the characteristics of women eligible for cash assistance when comparing the birth rate for all other (Non Grant) women in Washington. Women with prior children are generally older; in general, the birth rate declines as a woman's age increases after age 29.

The Grant birth rate was calculated by dividing the total number of births to women who received cash assistance at the estimated date of conception by the total female population of cash assistance clients of the same age group. Grant births included births to women who were eligible for cash assistance on or immediately prior to the conception date. Births to women ages 15 to 44 with match codes codes "1", "2", "U" or "u" at the time of conception were identified as Grant births. The estimated conception date was determined by subtracting the calculated gestational age of the child at delivery from the actual date of birth, as recorded on the birth certificate. Gestational ages were calculated using National Center for Health Statistics recommended standards. Since eligibility data were limited to approximately 270 days prior to the date of the birth, the data approximately represent births to women receiving assistance in the month when conception occurred. Four of every 10 women identified as receiving cash assistance at delivery were also eligible at the estimated date of conception.

The Grant population includes persons receiving welfare grants under Aid to Families with Dependent Children (AFDC-R, AFDC-E) before July 1997 and Temporary Aid to Needy Families (TANF) after July 1997. Unduplicated counts of the Grant client population were available only for fiscal years 1992, 1994 and 1998. The CSO data tables report calendar year averages in two-year intervals. Since only three fiscal years of data were available for the Grant client population (the denominator), point estimation was used to determine the two-year averages. A point estimate is a point in time (in this case the first half or last half of a calendar year) used to represent an event occurring for a broader period of time (i.e., an average annual birth rate).

The table below indicates which points in time were used to estimate population estimates. An example of how point estimates were calculated follows.

### Availability of Grant Female Client Population Data

Fiscal year period		For Calendar Year Averages			
		1990-91	1992-93	1994-95	1996-97
FY92	Jul-Dec 1991	X			
	Jan-Jun 1992		X		
FY94	Jul-Dec 1993		X		
	Jan-Jun 1994			X	
FY98	Jul-Dec 1997				X
	Jan-Jun 1998				X

The fiscal year runs from July through June the following year (i.e. FY92 covers July 1991 through June 1992). The point estimates for the average Grant population in calendar years 1990-91 included approximately one-half of the Grant population in FY92. The estimated average birth rate was calculated as the total number of births in July 1991 to December 1991 divided by one-half of the total Grant female population for FY92.

### Calculation of Numbers and Rates of Births by Grant Status at Conception

<i>Statistic desired</i>	<i>Data sources</i>	<i>Description of how statistics was calculated</i>
Number of Grant Births	FSDB	Identified age-specific number of births at conception based on statistics from birth certificates (date of birth, gestational age, last menstrual period) and program eligibility history
Grant Population (Number of Female Grant Clients)	NADB	Identified age-specific number of female grant clients using age- and gender-specific client caseload statistics by CSO
<b>Grant Birth Rate</b>	<b>FSDB; NADB</b>	<b><u>Number of Grant Births</u></b> <b><u>Grant Population</u></b>
Non Grant Births	FSDB (birth certificates)	Subtracted the age-specific number of grant births from the age-specific total number of births at conception
Non Grant Population (Number of Non Grant Females)	NADB; DSHS population estimates based on OFM population estimates	Subtracted the age-specific number of female grant clients (Grant population) from the age-specific total female population
<b>Non Grant Birth Rate</b>	<b>FSDB; NADB</b>	<b><u>Number of Non Grant Births</u></b> <b><u>Non Grant Population</u></b>

FSDB: First Steps Database; NADB: Needs Assessment Database; OFM: Office of Financial Management. Data sources are described in the body of this report, under Methods.

### Adjusting Unintended Pregnancy Rates by Medicaid Status

Unintended pregnancy in this report refers to a mistimed or unwanted pregnancy that resulted in a live birth. The statewide unintended pregnancy rate is determined annually via the PRAMS survey administered by the Department of Health to women recently after having given birth. The survey asks women to recall how they felt about becoming pregnant at the time of conception and to report if the pregnancy was wanted sooner, later, then or not at all. Births to women who answered “later” or “not at all” are classified as unintended pregnancies.

The unintended pregnancy rates for the following groups were calculated separately to control for socioeconomic status:

- (1) Grant Recipients, births to women who were Medicaid-eligible and receiving cash assistance at time of conception,
- (2) Other Medicaid, births to women receiving Medicaid medical assistance, but not grants; and
- (3) Non-Medicaid, births to women who were not eligible for Medicaid or receiving cash assistance.

The annual statewide unintended pregnancy rates obtained for the Grant Recipient, Other Medicaid and Non-Medicaid groups were applied to the distribution of births to Grant, Medicaid and Non-Medicaid women at the CSO level. Total unintended pregnancies for each CSO was the sum of the estimated unintended pregnancies for each group.

The percent of unintended pregnancies is the estimated number of births from unintended pregnancies divided by the total births. For example: CSO "X" had 1,000 births to Grant Recipients, 3,000 births to other Medicaid women, and 6,000 births to Non Medicaid women for a total of 10,000 births in 1993-94. CSO "X" had an estimated 3,989 births from unintended pregnancies:  $(1,000 \times .686) + (3,000 \times .541) + (6,000 \times .280) = 3,989$ .

CSO X's estimated unintended pregnancy rate would be 40%  $[(3,989/ 10,000) \times 100]$ , higher than the state average of 38%. CSOs with a relatively high proportion of low-income women giving birth compared to the state average would have higher estimated unintended pregnancy rates.

The 1993-94 statewide unintended pregnancy rate was used for years where PRAMS data was not available, 1990 to 1992. The 1993-94 average unintended pregnancy rate was also used for 1993, the first year PRAMS data was collected.

### **Estimating Abortion Statistics for CSOs**

Abortion data are reported anonymously to the Department of Health (DOH). Reported data contains only general information, such as the woman's county of residence and age. Estimating CSO-specific abortion rates is thus less exact than methods in estimating birth rates, where geographic identifiers are available.

Some CSO boundaries may extend over several counties; in some counties, more than one CSO exists. The number of abortions at the CSO level was calculated using abortion rates for the county in which most of the CSO's births occurred. Age-specific county abortion rates were then applied to the distribution of women in those age groups to estimate the number of abortions in the CSO's geographic area. The number of abortions at the aggregate level (women ages 15-44) is the sum of the age-specific estimated number of abortions for each CSO. The number of abortions at the regional level is the sum of the estimated number of abortions for the CSOs within that region.

Age-specific county abortion rates, used to estimate CSO abortion statistics, were calculated using age- and county-specific number of abortions published by the DOH-CHS in *Pregnancy and Induced Abortion Statistics* and OFM population estimates in *Population Estimates, 1990 to 1997*. Appendix B lists the age-specific county abortion rates used to estimate the number of abortions at the CSO level.

The reported numbers and rates are reported in whole number integers, but in most cases are based on raw data with numbers with at least four digits. A notable exception is the adjustment made to data in five CSOs (Ballard, Friday Harbor, Kelso, Port Townsend, Spokane North) to sum up the numbers reported in the recent publication *Family Planning in Washington State Community Services Offices: Challenges and Strategies* (Campbell et al., 1999).

### **Washington State Averages**

Washington state population estimates, unintended pregnancy and abortion statistics are based on official state counts reported by other state agencies. Statewide abortion rates are based on the age-specific number of abortions reported by the DOH-CHS in *Pregnancy and Induced Abortion Statistics* and the OFM in *Population Estimates, 1990 to 1997*. The average unintended pregnancy rates were calculated using annual PRAMS survey data provided by Department of Health.

Statewide birth rates were calculated using the age-specific number of births from the First Steps Database and OFM *Population Estimates, 1990 to 1997*. Statewide grant and non-grant births are based on an estimation process similar to that used to estimate grant and non-grant births at the CSO level.

### **Rounding Issues throughout Report**

Rounding issues, particularly for population estimates, were considered carefully. Populations in non-census years are estimated by using mathematical formulas that do not result in whole person counts. The finer the detail, the greater the possible differences due to rounding. For this reason, two-year averages were calculated without prior rounding. Average regional population estimates were calculated by summing the CSO-specific population estimates. Population estimates used in this report are similar to those in other reports when annual age-specific population estimates were rounded to an integer level (i.e. whole persons).

### **Comparisons with National Birth Rates**

The National Center for Health Statistics (NCHS) uses the term *birth rate* somewhat differently than the way the term is used in this report. The NCHS defines the *crude birth rate* as total births to the total population of women. NCHS also defines the fertility rate as the total number of births per 1000 women ages 15 to 44. This report calculates age-specific birth rates, the total number of births per 1000 women in a certain age group divided by the total female population of the same age group. Caution should be taken, therefore, when comparing Washington State birth rates to national rates.



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