# Economic Costs of Mandatory Contraceptive and Pregnancy Care Coverage for Dependent Minors by Health Insurers in West Virginia

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## **Prepared for:**

West Virginia Legislature's Joint Committee on Government and Finance

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## **Executive Summary**

The West Virginia Legislature's Joint Committee on Government and Finance commissioned a study by the Center for Business and Economic Research (CBER) at Marshall University to assist in determining whether a dependent child of an insurance policyholder should have the same coverage for contraceptive health services and pregnancy and childbirth services as the policyholder. West Virginia is now the only state with a contraceptive equity law that specifically allows health insurers the option to exclude dependant minors from contraceptive coverage.

Failure to provide this coverage creates problems for the State and for its citizens. First, there are direct costs to the State. Inability to obtain contraceptive coverage increases the likelihood that a teen will become pregnant. If not covered by insurance those costs fall either on Medicaid, the parents or the health care system to provide free care. This is a cost shift from the insurance company to another source. In West Virginia, taxpayer costs associated with teen pregnancy include:

- \$11 million for public health care,
- \$14 million for child welfare,
- \$4 million for incarceration, and
- \$16 million in lost tax revenue

Second, teen age pregnancy is a major public health problem. Teen age mothers are more likely to deliver pre term. Preterm delivery leads to poor birth outcomes such as low birth-weight, and increased mortality as well as developmental delays and childhood health problems. Contraceptive use saves health care resources and reduces direct and indirect costs to society as listed below.

#### Internal Costs (for individuals, families, and firms):

- Out-of-pocket expenditures for health care services
- Greater morbidity and premature mortality
- Developmental losses for children

- Diminished sense of social equality and of self-respect
- Family financial uncertainty and stress, depletion of assets
- Lost income
- Workplace productivity losses (absenteeism, reduced efficiency on the job)

#### **External Costs (to society):**

- Expenditures for uncompensated care
- Diminished quality and availability of personal health services
- Diminished public health system capacity
- Diminished population health (e.g., higher rates of vaccine preventable disease)
- Higher taxes, budget cuts, loss of other uses for public revenues diverted to uncompensated care.
- Higher public program costs connected with worse health
- Diminished workforce productivity
- Lower education achievement for both for mother and children
- Increased levels of incarceration for crimes

Third, the research demonstrates that delaying childbirth can have a positive impact on children's cognitive development. Specifically, most studies point out that children of teen parents are more likely to:

- have low birth weight
- perform poorly on cognitive and behavioral tests
- be reported as abused or neglected
- be placed in foster care

These risk factors may disrupt the healthy physical, social, emotional and cognitive development of a child. There is also a significant relationship between maternal age and the likelihood of substantiated child abuse and/or neglect and foster care placement. Children of teen parents are particularly at risk for severe abuse, including infant homicide.

The most important risk factors for infant homicide were a second or subsequent infant born to a teen mother, a maternal age of less than 15 years, no prenatal care, or less than 12 years of education (for mothers age17 or older) (Overpeck, et al. 1998).

West Virginia needs to address its increasing rate of births to uninsured teens and the social and economic costs associated with this trend. Since 2006 the number of West Virginia teens having babies rose by almost 11 percent. The rate of teen childbearing in the state is higher than the national average. The U.S. rate is 42 teen pregnancies per 1,000 while the West Virginia rate is 45 percent. This places the State in the upper 20 percent of the nation. Insurance coverage of teens for contraception has proven to be a cost effective method to reduce the likelihood of pregnancy.

Individuals who are insured are protected against uncertain and high medical expenses and are more likely to receive necessary and appropriate health care. Having health insurance is associated with improved health outcomes and lower mortality. The stability of the employer-sponsored insurance system is supported by a tax subsidy that promotes the pooling of risk necessary for the successful functioning of insurance (Bernard, 1996).

By denying contraceptive coverage to those individuals (dependents) who are otherwise covered for other conditions, the principle of the contraceptive equity law may be negated. In other states "equal protection" provisions in their constitutions have been used to require that dependant coverage for contraception be included. This argument as it might be applicable to West Virginia is beyond the scope of this research.

Unlike insurance companies and government programs like Medicare and Medicaid which use their bargaining power to negotiate large discounts, uninsured individuals have no bargaining power. Private payers are generally expected to pay the full price for hospital charges. This amount is normally two or three times the negotiated price paid for insured patients.

Shifting the costs of contraceptive and pregnancy care to Medicaid and/or individuals raises issues with access and delays in care. These delays cause predictable results: poor

health outcomes for mothers and their children and increased costs to the state. The need for improvement includes contraceptive education and access, early pregnancy care, and childbirth services. Investment in teenage pregnancy prevention services is essential to the health and welfare of generations of children.

Insurance policy to not extend dependant contraception coverage should not impede proven delivery methods of these services. Responsible choices are more likely made when teens are given medically accurate information and reasonable access to health care. Apart from direct savings in health care expenditures and reduction in indirect social costs, policies that promote a reduction in unplanned pregnancies are critical because of their personal, social and health benefits for the individual and for society.

Providing contraceptive coverage not only increases access to family planning services, an individual gains access to needed information, prescription drugs and devices, and support and care from trained providers all of which allow individuals to plan pregnancies in responsible ways. Coverage of contraceptive care by insurers will foster improvement in women's health (of all ages), eliminate disparities in coverage and pregnancy-related preventive care for mother and child. Expansion of contraceptive and pregnancy related health insurance to dependant minors exhibits sound economics. It creates another avenue by which to educate youth on the benefits of delaying childbirth and the value of a healthy pregnancy.

## **Teen Pregnancy Trends**

Between 1991 and 2005, teen births in West Virginia declined by 25 percent. However, in 2006, the teen birth rate increased for the first time in eight years. In 2005, 2,472 teens gave birth, and in 2006, the number increased to 2,602. The teen birth rate continued to increase from 2006 to 2007 from 2,602 to 2,737 births. The largest proportion of teen pregnancies occurs in females ages 18-19 with 1,977 births in this age category in 2007. Nationally, 82 percent of teen pregnancies are unplanned. Twenty percent of all unintended pregnancies annually involve adolescent mothers (Finer and Henshaw 2006). Table 1 shows the breakdown of teen births in WV by age of mother.

Table 1 WV Resident Teen Births by Age of Mother

West Virginia Resident Teen Births	
By Age of Mother	

	10-14	15-17	18-19	Total
	years	years	years	Teen
				Births
1998	35	990	2,195	3,220
1999	23	889	2,113	3,025
2000	29	813	2,016	2,858
2001	28	774	1,867	2,669
2002	23	735	1,888	2,646
2003	34	711	1,831	2,576
2004	28	712	1,749	2,489
2005	22	707	1,743	2,472
2006	19	739	1,844	2,602
2007	31	729	1,977	2,737

Source: The WV Health Statistics Center, Vital Statistics

Figure 1 demonstrates the trends in the number of births by age group from 1998 to 2007. The youngest of these (10-14) has remained relatively flat at approximately .6 births per 1,000 females. The next group (15-19) increased slightly in 2006 but declined again in

2007. The overall birth rate to adolescents rose approximately 5 percent from 2006 to 2007. However, more than 75 percent of the increase occurred in older teens aged 18-19 years. In 2007, 1,525 births to mothers ages 18-19 were unmarried, and 452 of births of the same ages were married. Six hundred and fifty-five births to mothers ages 15-17 were also unmarried, and 74 mothers were married. All births in 2007 ages 10-14 were to unmarried mothers. Births to mothers (ages 10-19) comprised 12.4 percent of all births in the State higher than the national average in 2007 of 10.5 percent.

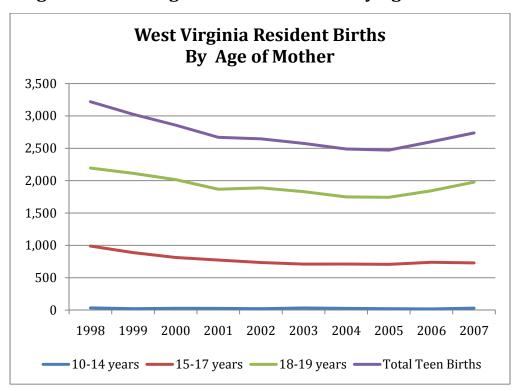
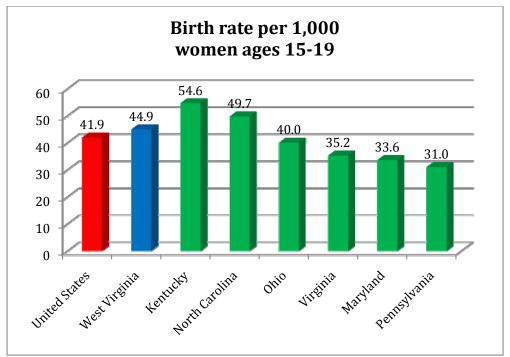


Figure 1 West Virginia Resident Births By Age of Mother

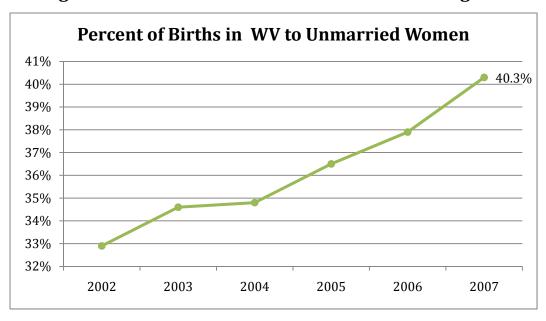
For 2006, West Virginia's teen birthrate was 44.9 per 1,000 women ages 15-19. This number is higher than the national teen birth rate of 41.9. When compared against the fifty states, West Virginia's teen birthrate ranks 18th. Kentucky and North Carolina rank above West Virginia with teen birthrates of 54.6 and 49.7 respectively. Ohio falls slightly behind West Virginia with a teen birthrate of 40.0, ranking 26th among the states. Virginia, Maryland, and Pennsylvania fall at the bottom half of the list ranking 32nd, 35th, and 39th respectively. Figure 2 shows West Virginia's standing in comparison to the national average and those of the surrounding states.





Not surprisingly, the percent of births to unmarried women in the state has reached an all time high. In 2007, just over 40 percent of births were to unmarried women compared to 33 percent in 2002 as shown in Figure 4.

Figure 3 Births to Unmarried Women in West Virginia



While births to unmarried black mothers remained relatively level from 2006 to 2007, a distinct increase occurred in the percentage of births to unmarried white mothers from 36.7 percent to 39.2 percent respectively.

## **Facility Access**

West Virginia has a commendable record in the provision of family planning services. The West Virginia Family Planning Program (WVFPP) contracts with approximately 150 local county health departments, primary care and rural health centers, college and university student health clinics, hospitals, and private medical practices to deliver clinical family planning services to eligible individuals. Eligible individuals include those who:

- work at a low-paying job,
- do not have a job,
- have Medicaid but not HMO coverage,
- have currently lost WV WORKS or other benefits,
- are a student.

An individual may also be eligible if family planning services cannot be afforded after paying for basic needs or if the individual's current health insurance does not cover the services provided for family planning.

WVFPP served 57,326 clients in 2008 (as shown in Table 2); however only 14,166 were females age 19 and younger. This leaves approximately 40 percent of potential users under age 19 with unmet needs. Funding for these services has been flat over the past several years with only minimal increases that have not kept pace with the cost of delivering these services.

**Table 2 Family Planning Clients Served in CY 2008** 

Females (over age 19)	40,200
Females (age 19 and younger)	14,166
Males (over age 19)	2,159
Males (age 19 and younger)	801
Total	57,326

## **Prenatal/Perinatal Care**

## **Access to physicians**

Providing teenagers with access to quality health professionals, clinics, and contraceptive supplies is crucial in the reduction of teen pregnancy. According to the Guttmacher Institute, easy access to contraceptive and reproductive health services contributes to improved contraceptive use and a decrease in teenage pregnancy rates (Tew 2001). The Guttmacher Institute ranked all fifty states based on three indicators to help women avoid unintended pregnancies. The three indicators utilized by the Institute are as follows:

- Service availability which includes how well the states meet the current need for subsidized contraceptive services and supplies;
- Laws and policies which includes whether the current laws provide adequate access to contraceptive services and information;
- Public funding includes the extent to which the states contribute their own revenues to support the availability of contraceptive services and supplies.

West Virginia ranked sixth in service availability, fourteenth in laws and policies, and seventh in public funding. However, approximately 177,300 women are in need of contraceptive supplies. Of these women, 106,240 women are in need of publicly supported contraceptive services, because these women have incomes below 250 percent of the poverty level or are sexually active teenagers (Guttmacher Institute 2006). While the evidence shows that teens are sexually active, by providing teens access to contraceptives and quality health care providers, teenagers will become more aware of birth control options to prevent the occurrence of teen pregnancy. A study published by the Alan Guttmacher Institute studied sexual patterns of teens in Great Britain, Canada, France, Sweden, and the United States (Darroch, Frost and Singh 2001).

The study concluded that teens in the United States are as sexually active as the teens in other countries, but teens in the United States are less likely to implement proper birth control. The study illustrated that only four out of every 10 teens in the United State use oral contraceptives. However, in other developed countries in the study, seven out of ten

teens utilize this type of contraception. The study also states that providing teenagers access to quality health care providers can allow the providers to educate teens about a variety of available contraceptives. Twenty percent of teens in the United States do not have health insurance, which creates limited access to services and contraceptives for teens (Darroch, Frost and Singh 2001).

If a teen does become pregnant, prenatal care is crucial. Many problems are associated with adolescent pregnancy (Hueston, Quattlebaum and Benich 2008). Some of the issues associated with teen pregnancy include pre-term delivery, low birth weight babies, gastro-intestinal problems, respiratory disease, and many other long term disabilities. Many teens are also less likely to obtain prenatal care or to begin prenatal care later during pregnancy than older women. Many do not perceive prenatal care as important, some are without insurance, others are unaware of the availability of public assistance, and some teens are unaware of their pregnancy until the later stages. When no prenatal care is obtained, both the parent and child suffer. Also, higher costs are associated with the pregnancy and delivery if no prenatal care is obtained. Teens who receive any prenatal care are less costly than those pregnant teens who obtain no prenatal care. Any prenatal care saves between \$2,369 and \$3,242 per person depending on when the prenatal care is initiated (Hueston, Quattlebaum and Benich 2008).

A study, published in the *Journal of the American Board of Family Medicine* in 2008, illustrates that prenatal care obtained during any point of pregnancy creates fewer costs than no prenatal care at all. The evidence based research clearly demonstrates that providing quality prenatal care to all women particularly those "at risk" would be highly cost effective with returns well in excess of costs. These would range from \$2.50 to \$7.00 for each dollar invested depending on the program.

Obtaining prenatal care is crucial for both the health of the mother and child, however, some West Virginia residents lack access to maternity care. A study conducted by the West Virginia Perinatal Partnership in 2007 identified that 86 percent of the State's residents have access to "adequate and timely prenatal care". However, due to West Virginia's rural geography, many women identified that obtaining access was still difficult. The report

details four main reasons that contribute to inadequate access to obstetrical providers and maternity care (West Virginia Perinatal Partnership 2007):

- Fewer hospitals and birthing facilities<sup>1</sup>
- Location of birthing attendants<sup>2</sup>
- Costs of medical liability insurance
- Change in type of maternity providers<sup>3</sup>.

#### **Risk Assessment and Early Testing**

Risk assessment allows a physician or health care provider to determine whether the mother or her fetus are at any risk during pregnancy. This allows the provider to continue further testing or assessment and make the necessary adjustments during the pregnancy. The West Virginia Perinatal Partnership identifies the risk factors as characteristics that indicate a higher probability of an adverse outcome. These risk factors allow the provider and mother to make the needed adjustments during pregnancy.

The Uniform Maternal Screening Act was passed on April, 3rd 2009 and was signed into law on May 28, 2009 in West Virginia. The bill was developed to create a more uniform approach to maternal risk screening, so health care providers are able to perform further evaluation of pregnant women when necessary. To promote the outcomes of this bill, educational materials concerning the maternal risk screening tool will be distributed to all maternal health care providers (West Virginia Department of Health and Human Resources 2009).

West Virginia and many other states have implemented a program title PRAMS (Pregnancy Risk Assessment Monitoring System). The West Virginia PRAMS is a research projected conducted by the West Virginia Department of Health and Human Resource Office of Maternal, Child, and Family Health and the Centers for Disease Control and Prevention.

<sup>&</sup>lt;sup>1</sup> Since the 1970s until 2006, of the 64 licensed birthing facilities in WV, 33 have closed.

<sup>&</sup>lt;sup>2</sup> As of 2006, 27 counties were identified as having no birthing attendants.

<sup>&</sup>lt;sup>3</sup> The number of certified nurse midwives had increased while family practice physicians attending deliveries had decreased by approximately 50 percent between 1991 and 2006.

PRAMS identifies maternal attitudes and experience before, during, and after pregnancy. The data from the PRAMS project can be used to identify health problems in both babies and mothers. The data can also show how health providers and state and local governments can make alterations to improve the health and outcomes of both the mother and baby (West Virginia Department of Health and Human Resources 2006).

#### **Pregnancy Health Education**

Pregnancy health education is a crucial component of family planning and reproductive health services. Family planning programs provide both preventive and reproductive medical care. The services are provided by federal Title X funded clinics and provide a variety of services to their patients. The clinics help women plan and space their pregnancies and also assist women in avoiding unwanted and unintended pregnancies. The clinics aim to reduce the number of abortions and lower rates of sexually transmitted diseases. Health education and counseling are required components of family planning visits. The education sessions must be tailored to the patient's age, language, background, and unbiased.

#### **Societal Costs**

Unintended teenage pregnancy creates not only health care costs but also societal costs. Some societal costs created as an outcome of a teenage pregnancy include an increased rate of high school dropouts, incarceration, generational adolescent pregnancies, foster children and single parent families. Many of these costs are associated with negative consequences for the children of the teen mothers. Nationally, teen pregnancy creates costs of \$1.9 billion for increased public sector health care costs, \$2.1 billion for an increase costs in state prison systems, \$2.3 billion for an increase in child welfare costs, and \$2.9 billion in lost revenue due to lower taxes paid by the children of teen mothers over their adult lifetime (Hoffman 2006). In West Virginia, taxpayer costs associated with teen pregnancy include:

- \$11 million for public health care
- \$14 million for child welfare
- \$4 million for incarceration
- \$16 million in lost tax revenue (Hoffman 2006).

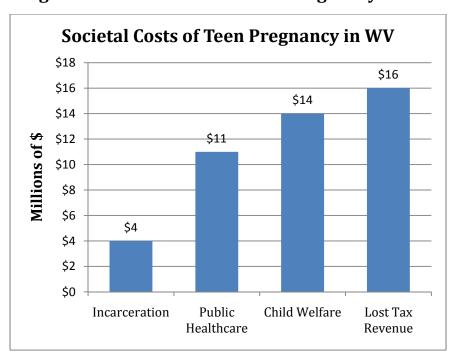


Figure 4 Societal Costs of Teen Pregnancy in WV

#### **High School Dropouts**

One large cost to society from the occurrence of teenage pregnancy is the rate of teen mothers and, eventually their children, who do not complete high school. Only 40 percent of teens who give birth before the age of 18 complete high school. This is compared to 75 percent of teenagers (from similar social and economic backgrounds) who do not give birth until ages 20 or 21 (March of Dimes 2009). According to the National Women's Law Center, over one-third of young women surveyed said that becoming a parent played a large role in their decision to leave school (National Women's Law Center 2009). Parenthood is the leading cause of dropping out of school among teen girls (The National Campaign to Prevent Teen Pregnancy 2007).

Furthermore, children of teen mothers are more likely to not complete their high school education. Much of the difference in graduation rates is attributed to the timing of the first birth. If the first birth had been delayed to ages 20-21, the children's graduation rate would

rise to 73 percent. This is an increase of 10 percent. Also, children of young<sup>4</sup> teen mothers finish an average of 0.8 fewer years of education than children of mothers who first gave birth at age 20-21. Children of teen mothers also perform at a lower educational standard than those children born to older parents. Children born to teen mothers are 50 percent more likely to repeat a grade and also have lower performance on standardized tests (The National Campaign to Prevent Teen Pregnancy 2007).

It is also estimated that an early teen birth can reduce the average earnings of the children by \$810 per year or approximately \$35,000 over a career (Hoffman 2006). This also contributes to a loss in taxes paid by children of young teen mothers when they enter the workforce. The loss in earnings contributes to \$1.14 billion reduction in taxes paid annually to both state and federal governments (Hoffman 2006).

#### **Incarceration**

The rate of incarceration is also affected by teenage pregnancy. Sons of teen mothers are 2.2 times more likely to spend time in prison than the sons of mothers who postponed pregnancy until their early twenties (Hoffman 2006). Six percent of sons of mothers, ages 20-21, have been in prison by their late 30s, while 14 percent of sons of teen mothers have been in prison by the same age. In one study, it is stated in a conservative estimate that by delaying a teen pregnancy to ages 20-21 would reduce the possibility of a son's incarceration by 10.6 percent. This would also reduce the average years spent by a son in prison by 13.4 percent. This, in turn, would reduce the total population in prisons by 4 percent (Hoffman 2006).

It is estimated that teenage pregnancy costs U.S. taxpayers annually a minimum of \$1.9 billion or could even cost as much as \$4.2 billion. However, these estimates do not include other costs such the costs associated with juvenile justice systems or other criminal activity (Hoffman 2006). In 2004, Hoffman estimates that the incarceration costs for adult sons of teen mothers (ages 19 and younger) is approximately \$2.07 billion (Hoffman 2006).

<sup>&</sup>lt;sup>4</sup> In this study, a young teen mother is classified as ages 17 and younger. An older teen mother is classified as ages 18-19.

#### **Generational Adolescent Pregnancies**

A daughter born to a teenage mother is much more likely to become a teen mother herself. Approximately one-third of the daughters born to young teenage mothers had their first child as a teenager. If a mother had postponed childbearing to age 20-21, her daughter's risk of having her own teen birth would drop by almost 60 percent (from 33 percent to approximately 14 percent) (The National Campaign to Prevent Teen Pregnancy 2007). There is, however, very little data estimating the additional costs associated with generational adolescent teen pregnancies. But one study states that when teen births are repeated from generation to generation, the costs increase substantially (Hoffman 2006). In 2006, the percent of births to teens who were already mothers (19.1 percent) rose to the highest level since 1992.

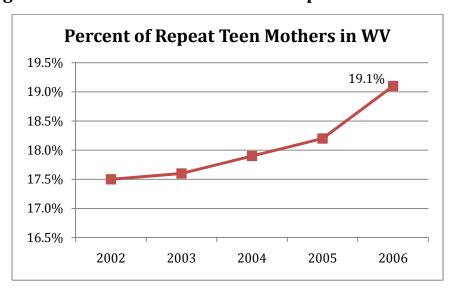


Figure 5 Increase in the Percent of Repeat Teen Mothers

#### Foster children

Teen pregnancy is closely related to both a child's entry into foster care and also a child's increased risk for becoming pregnant as teen. Children of young teen mothers are 2.2 times more likely to be placed in foster care than children born to mothers age 20-21. These children are also more likely to report cases of neglect and abuse (National Campaign to Prevent Teen and Unplanned Pregnancy 2008).

Girls in foster care are 2.5 times more likely, than those who are not in foster care, to have been pregnant at least once before the age of 20. Subsequent pregnancy is also an issue for teen girls in foster care. By age 19, girls in foster care were 46 percent more likely to report a second or higher order pregnancy than those who were not in the system. This is compared to only 20 percent of teens who are not in the foster care system. By the age of only 21, 71 percent of young women in foster care have been pregnant at least once, and 62 percent had been pregnant more than once. Fifty percent of 21 year old men, who were out of foster care, reported that they had fathered a child. This compares to 19 percent of their peers who were not in the foster care system (National Campaign to Prevent Teen and Unplanned Pregnancy 2008).

Other studies cite the high rates of teen pregnancy and sexual activity of those teens in foster care. The National Casey Alumni Study states that the birth rate for females in foster care is 17.2 percent. This is more than double the rate (8.2 percent) of their peers who are not in the foster care system. The Utah Department of Human Services also conducted a similar survey. This report studied approximately 800 young people who were in the foster care system from 1999 to 2004. The study reported that young women ages 18-24 who had exited the foster care system during those five years had a much higher birth rate than women who had not been in the foster care system. The young women in the foster care system had a birth rate that was approximately three times the rate of women (324 per 1,000 versus 116 per 1,000) who were not in the system. The same study cited that nine percent of males in the system had fostered a child, and 32 percent of young women had a child (Love et al. 2005).

## **Single Parent Families**

Research has illustrated that many teen mothers raise their children in single parent homes. Half of all first out-of-wedlock births are to teenagers (The National Campaign to Prevent Teen Pregnancy 2007). Eighty-six percent of teen births occurred outside of marriage in 2007 (March of Dimes 2009). This trend continues as children in single-parent homes are more likely to become pregnant as teens than their peers who were raised with two parents. Young teen girls who are without fathers are twice as likely to be sexually active at an early age. They are also seven times more likely to become pregnant than their

peers who have two parents. Providing a two parent home also provides benefits for young boys. Teen boys living with both parents decrease the chances of early sexual activity by 70 percent (The National Campaign to Prevent Teen Pregnancy 2007). Often, the relationships of teen mothers who do decide to marry end in divorce.

Approximately 30 percent of single teen mothers who later marry are still in those same relationships at the age of 40 (Whitehead and Pearson 2006). Teen mothers are also less likely to be married by the age of 35 than those women who did not have a child as a teenager (The National Campaign to Prevent Teen Pregnancy 2007).

## **Neonatal and Newborn Morbidity**

Negative outcomes related to adolescent pregnancy tend to be more prevalent than those associated with women who give birth at a more mature age. One such outcome is the burden of potentially higher costs of delivery for teenage mothers. On average, cesarean deliveries cost more than vaginal deliveries for both adolescents and adults, \$5,000 and \$2,700 respectively (Mummert, Nagamine and Myers 2007). In a report conducted on the neonatal outcomes after an elective cesarean delivery, it was found that in 2006, a cesarean delivery was the most common surgical procedure performed on American women, at a rate of 31.1% of all deliveries that year (Kamath et al. 2009).

It is important to note that almost half of cesarean deliveries are elective, before the onset of labor (Kamath et al. 2009). In a statistical brief provided by the Agency for Healthcare Research and Quality, approximately 19.2 percent of all teenage pregnancies resulted in a cesarean delivery (Mummert, Nagamine and Myers 2007). Despite the growing popularity of elective cesarean deliveries, there are many complications that may present themselves. One study published in the Official Journal of the American Academy of Pediatrics found that cesarean deliveries may increase the risk of neonatal morbidity in two ways: (1) the date of delivery is anticipated, therefore potentially increasing prematurity and (2) the beneficial effect of labor on lung adaptation is reduced (Luca et al. 2009). The most frequent complication for an infant after cesarean delivery is respiratory morbidity (Kamath et al. 2009). The chance of an infant suffering from respiratory problems such as a

life-threatening condition known as respiratory distress syndrome is increased as a result of an elective cesarean (MacCorkle 2002). Respiratory morbidity was more than twice as frequent after elective cesarean deliveries compared with planned vaginal births (Luca et al. 2009).

Whether an infant is born by cesarean or vaginally, the prevalance of low birth-weight babies has increased due to the lack of prenatal care for adolescent mothers. In a report published in the <u>Journal of the American Medical Women's Association</u>, teenagers are less likely than older women to receive prenatal care. Ultimately, pregnant teens are more likely to smoke, and are less likely to gain adequate weight during pregnancy<sup>1</sup>. Because of the lack of awareness, prenatal care and adequate weight gain during pregnancy, many complications tend to be associated with adolescent pregnancy. Among those include a higher incidence of both preterm and low birth-weight vaginal deliveries. In a study published in the <u>Journal of the American Board of Family Medicine</u>, fourteen percent of all teen pregnancies under the age of 17 result in an infant born at a low birth-weight (Hueston, Quattlebaum and Benich 2008).

Similarly, another study on the consequences of teenage pregnancy found that the incidence of low birth-weight babies due to teenage pregnancy was double that of a full-term adult pregnancy, and the neonatal death rate is almost three times higher (Dangal 2005). According to information published by the March of Dimes, the United States pays out, on average, a total of \$51,600 for each preterm infant delivery. Likewise, the medical costs to the teenage mother for an infant born prematurely (\$32,325) are much greater than that of a full-term infant (\$3,325) (March of Dimes 2009).

Figure 6 shows the percentage of infants born to West Virginia mothers under the age of 20 by birthweight. Almost 10 percent of infants born to this age group are classified as having low birthweight while 1.6 percent are born at very low birthweight of less than 1,500 grams. The same measures for birthweight by age of mother are contained in Figure 7 for younger mothers less than 15 years of age. At this age, the potential to give birth to a low birthweight infant more than doubles to 21.1 percent and increases nearly five fold for infants born at very low birthweight to 5.3 percent.

Figure 6 Birthweight of Infants by Age of Mother in WV (<20 Years)

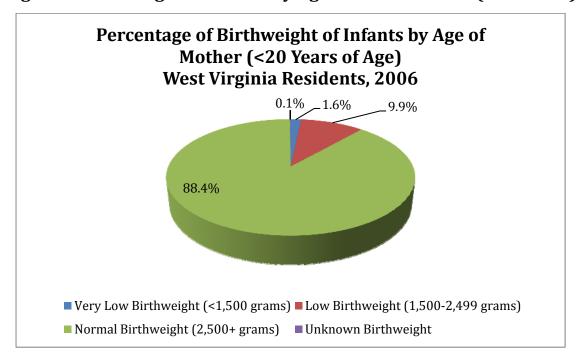
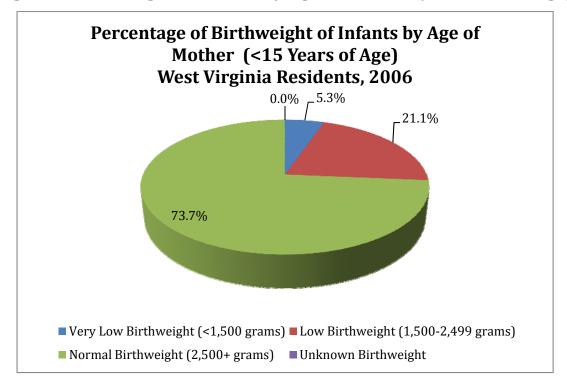


Figure 7 Birthweight of Infants by Age of Mother (<15 Years of Age)



As mentioned previously, there is a higher incidence of premature deliveries in teenage pregnancies. According to information provided by the March of Dimes on premature births, premature babies are at an increased risk for newborn health complications; these complications can range from short-term health problems to longer-term disabilities. One study on the consequences of adolescent pregnancy found that low birth weight and prematurity due to adolescent pregnancy raise the probability of a number of adverse conditions, including infant death, blindness, deafness, bleeding in the brain, mental retardation and cerebral palsy—some of which can develop into long-term disabilities (Dangal 2005).

Similarly, the March of Dimes also found that infants delivered prematurely tend to be at an increased risk of newborn vision loss. Among other complications associated with adolescent pregnancies, specifically premature babies are at an increased risk of accidents, gastro-intestinal problems and respiratory diseases during the infant's first year of life (Wallace 1992). It was found that, per year, approximately 23,000 infants born before the 34th week of gestation suffer from respiratory complications that could include respiratory distress syndrome (March of Dimes 2009).

## **Neonatal and Newborn Mortality**

Perinatal mortality includes deaths up to one week after birth as well as fetal deaths which include stillbirths (World Health Organization 2006). Neonatal or infant mortality is defined as deaths occurring during the first four weeks after birth. Postneonatal mortality includes deaths occurring between 28 days and the first year of life. A stillbirth occurring at 28 gestational weeks or later is considered a late fetal death and often times can be attributed to complications late into the pregnancy and during delivery (Olausson, Cnattingius and Haglund 1999).

The risk of perinatal and infant mortality is increased due to negative health-related maternal behavior in mothers of all ages, including smoking and drug abuse, poor dietary habits and lack of prenatal care. Infant deaths during the first four weeks of life are more prevalent in births that occur prematurely or when the infant experiences severe

complications due to a preterm delivery. Low maternal age has been found to increase the risk of the pregnancy complications mentioned above, including the increased risk for neonatal and perinatal mortality (Olausson, Cnattingius and Haglund 1999). In a study published in the Obstetrical and Gynecological Survey, it was found that late fetal and infant mortality rates consistently increased with decreasing maternal age and were always highest among infants born to mothers between the ages of 13-15 years (Olausson, Cnattingius and Haglund 1999). Specifically for teenage pregnancy, many preterm births tend to be associated with low birth-weight infants. Historically, low birth-weight has been debated as one of the causes of infant deaths that occur more than a week after birth (WHO 2006).

In the public eye, it is often assumed that elective cesarean delivery avoids neonatal risks (Luca et al. 2009). However, in a report published on the incidence of early neonatal mortality after cesarean deliveries, it was found that as the prevalence of elective cesarean deliveries increases, so does the infant mortality rates associated with those pregnancies (Luca et al. 2009). Of the 56,549 prospectively recorded births between 1982 and 2004, the mortality rates were higher after elective cesarean deliveries (0.41%) as compared to the mortality rates of planned vaginal births (0.11%). Ultimately, it was shown that significant excess mortality exists after elective cesarean delivery compared to a planned vaginal delivery (Luca et al. 2009).

## **Maternal Morbidity and Mortality**

Maternal morbidity is defined as any departure, subjective or objective, from a state of physiological or psychological well-being during pregnancy, childbirth and the postpartum period up to 42 days or one year (Boulvain 2008). Deaths related to pregnancy complications tend to be underreported; maternal deaths are underreported by at least one-half to two-thirds (Snavely 2004). One report on the consequences of maternal morbidity and mortality estimated that more than 54 million women suffer from some kind of complication or disease during pregnancy and childbirth (Reed, Koblinsky and Mosley 2000). The report went on to say that more than half of a million women each year die of causes related to pregnancy and childbirth.

## **Cost Shifting from Insurers to Medicaid and/or Private Pay**

Cost-shifting is an economic condition where one group underpays for a service resulting in another group overpaying for the same service. An example would be charging some privately insured patients more in order to make up for underpayment by Medicaid or Medicare. However, in this case, where insurers do not provide contraceptive coverage for dependents, the insurance companies in West Virginia are shifting the cost for teen contraception, maternity and delivery care to Medicaid or individuals, even those who otherwise would have access to health insurance. This process causes several problems such as:

- delays in pregnant women receiving care
- higher costs paid for the same services by individuals who do not have the negotiating power of Medicaid or an insurance company
- lower quality of care
- increases in public costs for critical care infants

## Baseline of the current availability of Family Planning Facilities

Although there are approximately 148 facilities in West Virginia offering family planning services the locations of these facilities are often problematic to residents in rural areas. Appendix A contains a map of the State's Family Planning Service Sites. Many West Virginia residents lack transportation to health services, and numerous counties have limited public transportation, with large geographical areas left unserved, especially non-urbanized areas. The location of urbanized areas throughout West Virginia are shown in Appendix B. Appendices C through L illustrate the individual family planning clinics in relation to urban areas within that county for the 10 counties in West Virginia with the highest teen birth rates as shown in Table 3.

Table 3 Counties in WV with Highest Teen Birth Rates per 1,000

	10-14 15-17 18-19		15-19	
	Years	Years	Years	Years
Berkeley	0.4	34.1	119.6	66.4
McDowell	0.8	26.5	132.7	63.4
Lincoln	1.9	25.5	108.6	57.4
Grant	0.6	24.3	107.4	55.4
Boone	0	21.1	118.1	55.3
Wetzel	0.3	26	109.2	54.1
Mingo	1.5	20.9	101	51.8
Hampshire	0.6	22.7	106.3	51.6
Wyoming	0	25.5	96.6	51.5
Mercer	0.5	27.2	81.6	50.3

Source: WVDHHR Dept of Vital Statistics – 2007 Data

<sup>&</sup>lt;sup>5</sup> **Urbanized Area** (UA) An urbanized area is an agglomeration of at least 50,000 population living at a density of at least 1,000 persons per square mile. UA boundaries are defined at the block level and do not cover entire counties. **Urban Clusters** Urban clusters are defined in the same manner as urbanized areas, but are between 2,500 and 50,000 population.

The hours of operation for many family planning service facilities are also inadequate for the needs of teenagers. For example, some centers offer family planning services only a few days per month or during limited daytime hours. Examples are given in Figures 6 through 8. Figure 6 represents the hours of availability for family planning services at the Brooke County Health Department. Exams are given only every other Tuesday from 8:00am to 1:00pm. Supplies and pregnancy tests are given Monday through Friday from 8:00am to 4:30pm however females must first be seen for an exam before receiving any type of birth control other than condoms.

Young women in West Virginia are more likely to use traditional methods of birth control such as oral contraceptives instead of newer and more effective methods such as the Nuva-Ring, implants and the Depo-Provera injection.

Figure 8 Brooke County Health Department Family Planning Availability

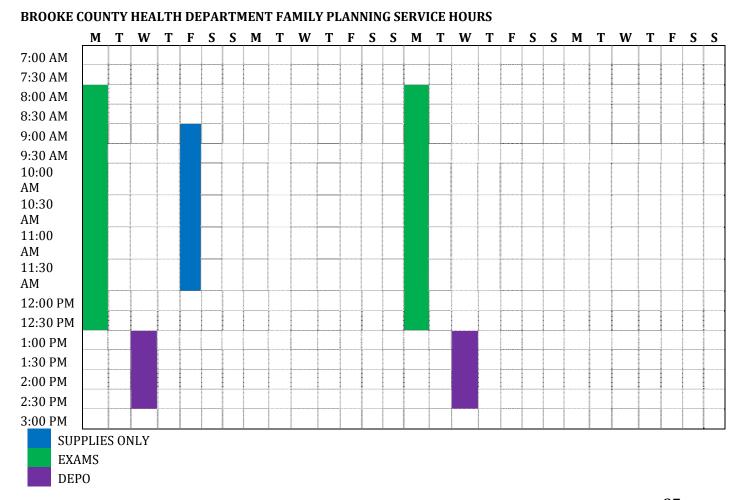


Figure 9 shows the family planning service availability at the Barbour County Health Department for a typical four week period. Exams are given on each Monday from 1:00pm to 3:00pm and Wednesday from 5:00pm to 8:00pm. Supplies are distributed every Monday and Tuesday from 9:00am - 11:00pm and Wednesdays and Fridays from 1:00pm - 3:00pm.

Figure 9 Barbour County Health Department Family Planning Hours

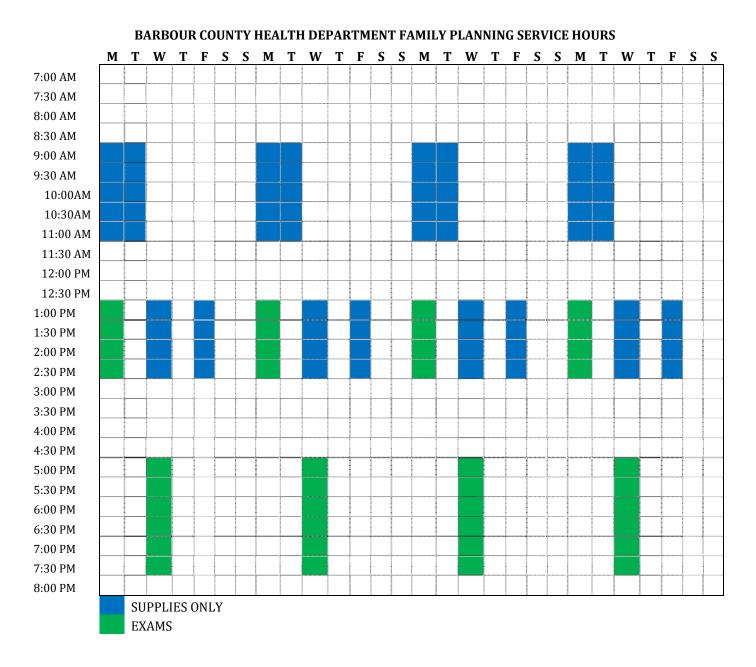
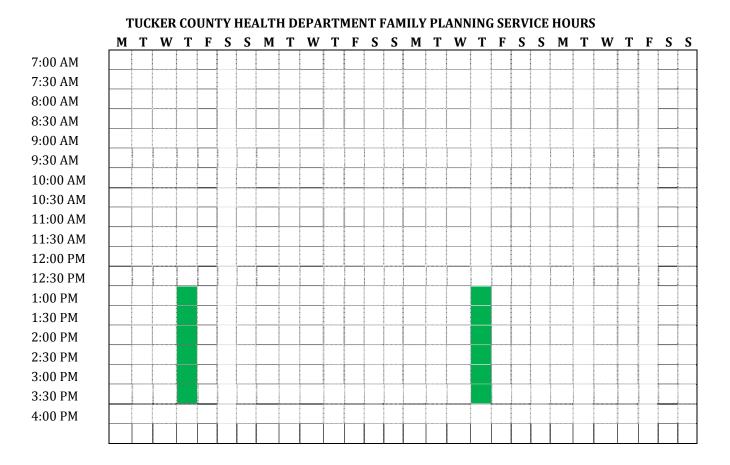


Figure 10 shows one of the most limited family planning programs in the state based on availability. The Tucker County Health Department in Parsons offers family planning services only two days per month (the 1st and 3rdThursday) for 3 hours each day from 1:00PM - 4:00PM.

**Figure 10 Tucker County Health Department** 



A complete listing of service sites which offered Family Planning services in the State (2007-2008) is shown in Appendix M. Appendix N contains an update for 2008-2009 which just recently became available.

## Affected population of dependent minors

An estimation of the total number of female dependents ages 13-24 years was provided by the Public Employees Insurance Agency (PEIA) of West Virginia. Table 3 shows these dependents by age group during the plan years 2010, 2011 and 2012.

Table 3 PEIA Number of Female Dependants By Age Group 2010-2012

Age of	Number of Dependants					
dependent	2010	2011	2012			
13	1,116	1,083	1,101			
14	1,175	1,116	1,083			
15	1,308	1,175	1,116			
16	1,393	1,308	1,175			
17	1,417	1,393	1,308			
18	1,347	1,417	1,393			
19	1,333	1,347	1,417			
20	1,033	1,333	1,347			
21	986	1,033	1,333			
22	893	986	1,033			
23	695	893	986			
24	431	695	893			
Total	13,127	13,779	14,185			

The increased cost to provide this coverage was reported by PEIA as \$302,050, \$377,562.50, and \$471,953.13 for the years 2010-2012 respectively. No information was provided as to the number of expected participants in the contraceptive option but prior fiscal notes submitted by PEIA utilized estimates between 20-30 percent of female dependants. The potential number of female PEIA dependent minors using contraceptive care<sup>6</sup> for 2010 would be approximately 2,600 to 4,000 female dependents between the ages of 13-24 in 2010. The cost per person utilizing this benefit would range from \$75.51 to \$113.17 per year which falls within the given ranges of the studies reviewed and the costs provided by the West Virginia Family Planning Program.

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<sup>&</sup>lt;sup>6</sup> Female dependants of PEIA members from the age of 13-24 during 2010-2012.

With approximately 104,000 premium paying policyholders currently participating in PEIA, this would result in a monthly cost increase to each policyholder of \$2.90 per month or \$1.45 per semi-monthly pay period. It must be noted here that the cost increase is passed fully to members and is not a cost increase to the PEIA plan or the State. This figure approximates those from two large national studies discussed previously. However, in those studies, the cost was assumed to be borne (at least partially) by the employer.

Tables 4-6 represent information supplied by PEIA estimating the costs to provide obstetrical services for female dependents of PEIA members ages 13-24. The annual cost is given as \$2.5 million (2010), \$2.9 million (2011) and \$3.4 million (2012) for a total estimated cost of \$10 million over 3 years. No estimate of a monthly increase in premiums was provided, however, if 100 percent of the costs were to be passed to members an increase of \$24 per month per policyholder would be required.

Table 4 PEIA Estimated Cost to Provide Birth Coverage for Female Dependents of Members
Plan Year 2010

Age	Number	National Avg. of birth events per thousand	Birth Estimate of Current Female Dependents	Neo-Natal Cost <sup>7</sup>	Lab Sonogram Cost <sup>8</sup>	Hospital Vaginal Delivery Cost (65%)	Hospital Cesarean Delivery Cost (35%)
13	1,116	43.3	48	\$72,629.17	\$17,396.21	\$78,751.76	\$44,755.71
14	1,175	43.3	51	\$76,468.88	\$18,315.90	\$82,915.16	\$47,121.82
15	1,308	43.3	57	\$85,124.51	\$20,389.10	\$92,300.45	\$52,455.61
16	1,393	43.3	60	\$90,656.30	\$21,714.08	\$98,298.57	\$55,864.43
17	1,417	43.3	61	\$92,218.22	\$22,088.20	\$99,992.16	\$56,826.92
18	1,347	43.3	58	\$87,662.63	\$20,997.04	\$95,052.53	\$54,019.66
19	1,333	43.3	58	\$86,751.51	\$20,778.80	\$94,064.61	\$53,458.21
20	1,033	43.3	45	\$67,227.54	\$16,102.40	\$72,894.78	\$41,427.10
21	986	43.3	43	\$64,168.78	\$15,369.77	\$69,578.17	\$39,542.23
22	893	43.3	39	\$58,116.35	\$13,920.08	\$63,015.52	\$35,812.59
23	695	43.3	30	\$45,230.53	\$10,833.66	\$49,043.44	\$27,872.06
24	431	43.3	19	\$28,049.44	\$6,718.43	\$30,413.99	\$17,284.69
Totals	13,127		568	\$854,303.85	\$204,623.68	\$926,321.15	\$526,441.02

<sup>&</sup>lt;sup>7</sup> Average cost of \$1,503 (2010) \$1,730 (2011) \$1,990 (2012

<sup>8</sup> Average cost of \$360 (2010) \$414 (2011) \$480 (2012)

Table 5 PEIA Estimated Cost to Provide Birth Coverage for Female Dependents of Members
Plan Year 2011

Age	Number	National Avg. of birth events per thousand	Birth Estimate of Current Female Dependents	Neo-Natal Cost	Lab/Sonogram Cost	Hospital Vaginal Delivery Cost (65%)	Hospital Cesarean Delivery Cost (35%)
13	1,116	43.3	47	\$81,126.45	\$19,414.07	\$87,916.21	\$49,963.57
14	1,175	43.3	48	\$83,598.44	\$20,005.64	\$90,595.10	\$51,486.01
15	1,308	43.3	51	\$88,018.08	\$21,063.29	\$95,384.63	\$54,207.94
16	1,393	43.3	57	\$97,980.97	\$23,447.47	\$106,181.36	\$60,343.82
17	1,417	43.3	60	\$104,348.24	\$24,971.20	\$113,081.52	\$64,265.24
18	1,347	43.3	61	\$106,146.05	\$25,401.43	\$115,029.80	\$65,372.47
19	1,333	43.3	58	\$100,902.42	\$24,146.59	\$109,347.31	\$62,143.06
20	1,033	43.3	58	\$99,853.70	\$23,895.62	\$108,210.82	\$61,497.18
21	986	43.3	45	\$77,381.00	\$18,517.76	\$83,857.29	\$47,656.85
22	893	43.3	43	\$73,860.27	\$17,675.23	\$80,041.91	\$45,488.54
23	695	43.3	39	\$66,893.74	\$16,008.10	\$72,492.32	\$41,198.04
24	431	43.3	30	\$52,061.76	\$12,458.71	\$56,418.99	\$32,063.42
Totals	13,779		597	\$1,032,171.11	\$247,005.11	\$1,118,557.27	\$552,588.61

Table 6 PEIA Estimated Cost to Provide Birth Coverage for Female Dependents of Members Plan Year 2012

Age	Number	National Avg. of birth events per thousand	Birth Estimate of Current Female Dependents	Neo-Natal Cost	Lab/Sonogram Cost	Hospital Vaginal Delivery Cost (65%)	Hospital Cesarean Delivery Cost (35%)
13	1,101	43.3	48	\$94,869.87	\$22,883.18	\$102,871.35	\$58,436.98
14	1,083	43.3	47	\$93,318.86	\$22,509.07	\$101,189.53	\$57,481.60
15	1,116	43.3	48	\$96,162.37	\$23,194.94	\$104,272.87	\$59,233.12
16	1,175	43.3	51	\$101,246.23	\$24,421.20	\$109,785.50	\$62,364.62
17	1,308	43.3	57	\$112,706.44	\$27,185.47	\$122,212.29	\$69,423.77
18	1,393	43.3	60	\$120,030.63	\$28,952.11	\$130,154.22	\$73,935.25
19	1,417	43.3	61	\$122,098.64	\$29,450.93	\$132,396.65	\$75,209.08
20	1,347	43.3	58	\$116,066.95	\$27,996.05	\$125,856.23	\$71,493.74
21	1,333	43.3	58	\$114,860.61	\$27,705.07	\$124,548.15	\$70,750.67
22	1,033	43.3	45	\$89,010.51	\$21,469.87	\$96,517.81	\$54,827.79
23	986	43.3	43	\$84,960.66	\$20,493.02	\$92,126.39	\$52,333.21
24	893	43.3	39	\$76,947.13	\$18,560.11	\$83,436.98	\$47,397.11
Totals	14,185		614	\$1,222,278.90	\$294,821.04	\$1,325,367.99	\$568,870.71

These estimates assume the following:

- national average birth rate of 43.3 births per thousand females ages 15-19
- a constant birth rate across all ages
- annual increases in medical procedure charges of 15 percent
- no effect from contraceptive benefit provision
- no migration of dependents by age marital status, education status or job change by the primary policyholder

#### **Adjustments to Provided Cost Data**

Female dependent minors (age 13-24) of PEIA policyholders represent approximately 10 percent of the population in this age group in West Virginia. As data was not available for other private insurers in the State the cost calculations were based on information provided by PEIA, the Agency for Healthcare Research and Quality Healthcare Cost & Utilization Project (HCUP) databases, West Virginia DHHR Vital Statistics Department and an extensive literature review.

The latest available birth rate data by age group from the Centers for Disease Control (CDC) from the CDC was used to estimate the number of PEIA dependent minors potentially needing obstetrical services. Adjustments have been made to the figures presented by PEIA to account for the fact that the average fertility rate per 1,000 females is higher in West Virginia than the national average and the fertility rate varies widely among the 13-24 year age group from 0.6 per 1,000 to 106.4 per 1,000. Tables 7 through 9 show this revised estimations.

While the initial costs for obstetrical services are higher in this stage of the model (\$3.2 million vs. \$2.5 million) this is due, in part, to the higher birth rates in the 20-24 year age brackets. However, this amount does not include *any* adjustment for the affects of the introduction of contraceptive coverage.

**Table 7 PEIA Female Dependent Minors - Adjusted Birth Rate Data 2010** 

Age	Number	National Avg. of birth events per thousand	Birth Estimate of Current Female Dependents	Neo-Natal Cost	Lab Sonogram Cost	Hospital Vaginal Delivery Cost (65%)	Hospital Cesarean Delivery Cost (35%)
13	1,116	0.6	1	1,006	241	1,088	656
14	1,175	0.6	1	1,060	254	1,146	691
15	1,308	22.2	29	43,644	10,454	47,186	28,457
16	1,393	22.2	31	46,480	11,133	50,252	30,306
17	1,417	22.2	31	47,280	11,325	51,118	30,828
18	1,347	73.9	100	149,614	35,836	161,758	97,552
19	1,333	73.9	99	148,059	35,463	160,077	96,539
20	1,033	106.4	110	165,197	39,568	178,606	107,713
21	986	106.4	105	157,680	37,768	170,479	102,812
22	893	106.4	95	142,808	34,205	154,400	93,115
23	695	106.4	74	111,144	26,621	120,166	72,469
24	431	106.4	46	68,925	16,509	74,520	44,941
Totals	13,127		720	\$1,082,896	\$259,376	\$1,170,795	\$706,080

 Table 8 PEIA Female Dependent Minors - Adjusted Birth Rate Data 2011

Age	Number	National Avg. of birth events per thousand	Birth Estimate of Current Female Dependents	Neo-Natal Cost	Lab Sonogram Cost	Hospital Vaginal Delivery Cost (65%)	Hospital Cesarean Delivery Cost (35%)
13	1,083	0.6	1	1,124	269	1,242	669
14	1,116	0.6	1	1,158	277	1,280	689
15	1,175	22.2	26	45,127	10,799	49,853	26,844
16	1,308	22.2	29	50,235	12,022	55,496	29,882
17	1,393	22.2	31	53,500	12,803	59,102	31,824
18	1,417	73.9	105	181,159	43,353	200,130	107,762
19	1,347	73.9	100	172,210	41,211	190,243	102,439
20	1,333	106.4	142	245,368	58,718	271,062	145,957
21	1,033	106.4	110	190,146	45,503	210,058	113,108
22	986	106.4	105	181,495	43,433	200,501	107,962
23	893	106.4	95	164,376	39,336	181,589	97,779
24	695	106.4	74	127,930	30,614	141,327	76,099
Totals	13,779		817	\$1,413,829	\$338,338	\$1,561,883	\$841,014

Table 9 PEIA Female Dependent Minors - Adjusted Birth Rate Data 2012

<b>Age</b> 1,101	Number 0.6	National Avg. of birth events per thousand	Birth Estimate of Current Female Dependents 1,315	Neo-Natal Cost 317	Lab Sonogram Cost 1,453	Hospital Vaginal Delivery Cost (65%) 782	Hospital Cesarean Delivery Cost (35%) 1,101
1,083	0.6	1	1,293	312	1,429	770	1,083
1,116	22.2	25	49,303	11,892	54,489	29,340	1,116
1,175	22.2	26	51,909	12,521	57,370	30,892	1,175
1,308	22.2	29	57,785	13,938	63,864	34,388	1,308
1,393	73.9	103	204,856	49,412	226,407	121,912	1,393
1,417	73.9	105	208,385	50,264	230,308	124,012	1,417
1,347	106.4	143	285,208	68,794	315,213	169,730	1,347
1,333	106.4	142	282,244	68,079	311,937	167,966	1,333
1,033	106.4	110	218,723	52,757	241,734	130,164	1,033
986	106.4	105	208,772	50,357	230,735	124,242	986
893	106.4	95	189,080	45,607	208,972	112,523	893
14,185		884	\$1,758,873	\$424,251	\$1,943,911	\$1,046,721	14,185

The number of estimated births to PEIA dependent minors has increased from 1,780 in the original model to 2,421 with adjustments to the birth rate by age group. However, additional modifications to the original data are required. An examination of the number of female dependents in the PEIA plans reveals a natural break starting at age 18. This reduction is due to several normally occurring factors which would remove the dependent from coverage under the parent's plan including:

- separation from school
- entry into the workforce
- marriage

These events would reduce the number of potential female dependents in the 18-24 age groups which have a higher birth rate and thus a higher estimated initial cost of coverage for obstetrical benefits. Table 10 demonstrates the natural break in 2010 and the simplified assumption in the original calculation which may or may not hold. Given the current age distribution in 2010, it may be more reasonable to adjust the number of female dependents to reflect the rate of reduction beginning at age 18.

**Table 10 Original Affected Minor Dependent Estimation** 

Age of	Number o	f Dependants	S
dependent	2010	2011	2012
13	<mark>1,116</mark>	1,083	1,101
14	1,175	<mark>1,116</mark>	1,083
15	1,308	1,175	<mark>1,116</mark>
16	1,393	1,308	1,175
17	1,417	1,393	1,308
18	1,347	1,417	1,393
19	1,333	1,347	1,417
20	1,033	1,333	1,347
21	986	1,033	1,333
22	893	986	1,033
23	695	893	986
24	431	695	893
Total	13,127	13,779	14,185

Table 11 give a indication of how the former methodology affects this age group. By 2012, the estimation of eligible 24 year olds is more than double the initial percentage and number for this age group.

Table 11 Percentage Distribution of PEIA Dependent Minors by Age

	2010		2011		2012	
Age	Number	Percent	Number	Percent	Number	Percent
13	1,116	8.50%	1,083	7.86%	1,101	7.76%
14	1,175	8.95%	1,116	8.10%	1,083	7.63%
15	1,308	9.96%	1,175	8.53%	1,116	7.87%
16	1,393	10.61%	1,308	9.49%	1,175	8.28%
17	1,417	10.79%	1,393	10.11%	1,308	9.22%
18	1,347	10.26%	1,417	10.28%	1,393	9.82%
19	1,333	10.15%	1,347	9.78%	1,417	9.99%
20	1,033	7.87%	1,333	<mark>9.67%</mark>	1,347	<mark>9.50%</mark>
21	986	7.51%	1,033	<mark>7.50%</mark>	1,333	<mark>9.40%</mark>
22	893	6.80%	986	<mark>7.16%</mark>	1,033	<mark>7.28%</mark>
23	695	5.29%	893	<mark>6.48%</mark>	986	<mark>6.95%</mark>
24	431	3.28%	695	<mark>5.04%</mark>	893	<mark>6.30%</mark>
Totals	13,127		13,779		14,185	

In Table 12 an adjusted distribution is shown which reduces the female dependent population beginning at age 18 to more accurately enable cost assumptions. With these adjustments, the overall projected costs for 2011 and 2012 are reduced significantly.

Table 12 Adjusted Distribution of PEIA Dependent Minors by Age

	2010		2011	2012
			Adjusted	Adjusted
Age	Number	Percent	Number	Number
13	1,116	8.50%	1,083	1,101
14	1,175	8.95%	1,116	1,083
15	1,308	9.96%	1,175	1,116
16	1,393	10.61%	1,308	1,175
17	1,417	10.79%	1,393	1,308
18	1,347	10.26%	1,324	1,243
19	1,333	10.15%	1,310	1,230
20	1,033	7.87%	1,016	954
21	986	7.51%	969	910
22	893	6.80%	878	824
23	695	5.29%	683	642
24	431	3.28%	424	398
Totals	13,127		12,679	11,984

**Table 13 Reductions in Obstetrical Costs Due to Age Adjustment** 

Year	Obstetrical Costs	Obstetrical Costs	<b>Cost Reduction</b>
	18-24 age group	after modification	from Original
		18-24 age group	Estimate
2010	\$3,121,340	\$3,121,340	-
2011	\$3,925,418	\$3,383,555	\$541,863
2012	\$5,174,641	\$3,867,031	\$1,307,610
Total	\$12,221,399	\$10,371,926	\$1,849,473

The next logical step is to assume that the effects of the contraception benefit will begin to reduce the overall birth rate. In the first year of implementation the lower participation rate of 20 percent is used as the basis to determine the potential reduction in direct obstetrical benefit costs. The potential direct cost savings by (by year and level of uptake) are shown in Table 14.

Table 14 Potential Direct Cost Savings from Contraception Benefit to PEIA

Dependents Plan Year 2010 - Twenty Percent Participation

Potential	Cumulative	Potential	Potential
users of	Birth Rate	Births	Cost
contraceptive	Per 1,000	Prevented	Savings
benefit	Age 15-24*		
2 (2 -			
2,625	84.6	222	\$980,991

The above cost savings should be considered conservative in that average costs for delivery were used. If complications during the pregnancy or delivery were to arise the costs would increase exponentially.

#### **Estimated cost savings**

#### **Other Direct Costs**

In 2007, there were 20,968 deliveries in West Virginia Hospitals of which 2,737 were to mothers under the age of 20. Eighty-five percent (85%) of these pregnancies are unintended, meaning that they are either unwanted<sup>9</sup> or mistimed<sup>10</sup>. Utilization of the private insurance networks in West Virginia to provide contraceptive benefits to dependent minors has minimal costs, most often less than \$3 per member, or less than one percent of employer's plan costs. This investment has proven to be cost saving in numerous studies.

#### **Prenatal Care**

As discussed earlier, teens are less likely to access early prenatal care. Any prenatal care saves between \$2,369 and \$3,242 per person depending on when the prenatal care is initiated. The evidence based research clearly demonstrates that providing quality prenatal care to all women particularly those "at risk" would be highly cost effective with returns well in excess of costs. These would range from \$2.50 to \$7.00 for each dollar invested depending on the program.

#### **Vaginal vs Cesarean Delivery**

Nearly 20 percent of teen births in West Virginia are cesarean deliveries. These deliveries can and do result in additional complications to the mother and baby and associated costs. Typical costs include those for additional procedures, extended hospital stays and neonatal intensive care unit care.

#### **Low Birthweight**

Teens are more likely to participate in behaviors that result in premature deliveries and low birthweight babies. The cost of care for these infants averages ten times (\$32,325) that of a full term normal birthweight infant (\$3,325).

<sup>&</sup>lt;sup>9</sup> An unwanted pregnancy is defined as a pregnancy that was not wanted at the current time nor at any time in the future.

<sup>&</sup>lt;sup>10</sup> Births that are mistimed are those births that were wanted at some time in the future but that occurred sooner than they were wanted as a result of contraceptive misuse, nonuse, or failure.

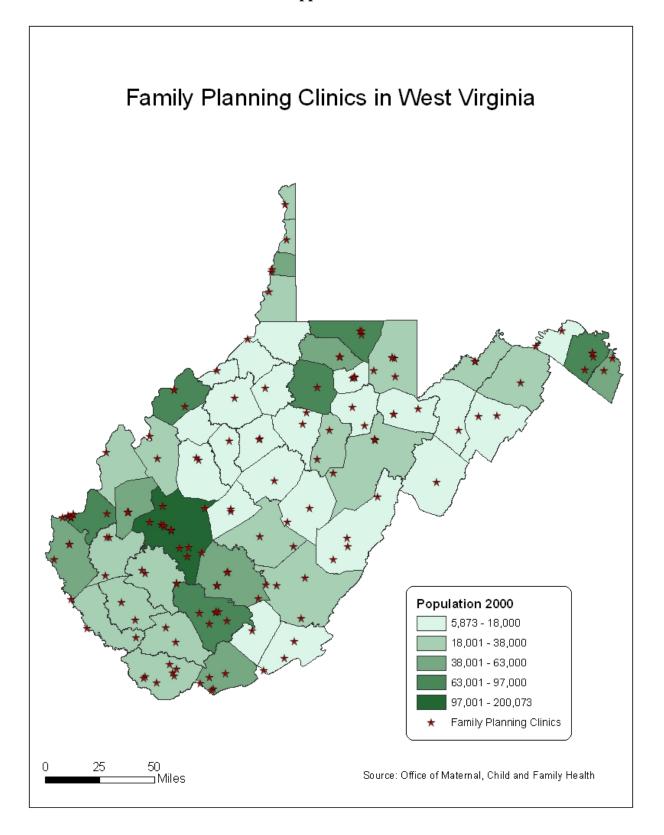
#### **Lost Earnings**

It is also estimated that an early teen birth can reduce the average earnings of the children by \$810 per year or approximately \$35,000 over a career (Hoffman 2006). This reduces potential tax revenue to the State when teen mothers enter the workforce.

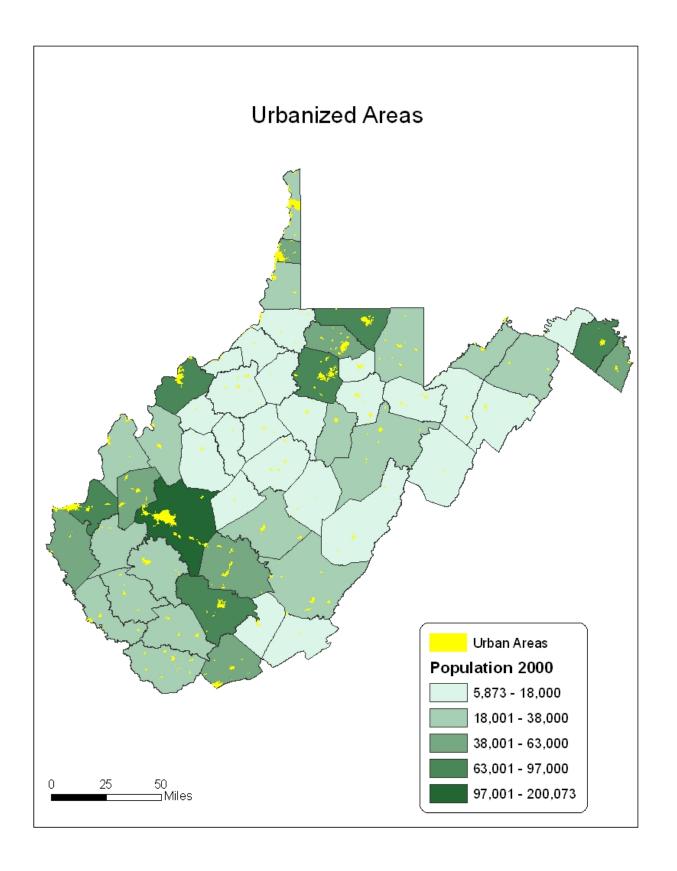
#### **Indirect Costs**

Direct costs of teen pregnancy are those expenditures that are directly related to the pregnancy, delivery or infant (prenatal care, hospital expenses, food and clothing). These costs are tangible and have been documented in numerous research studies. Indirect costs of teen pregnancy, however, are less quantifiable and may depend on many related factors such as poverty, or household education levels.

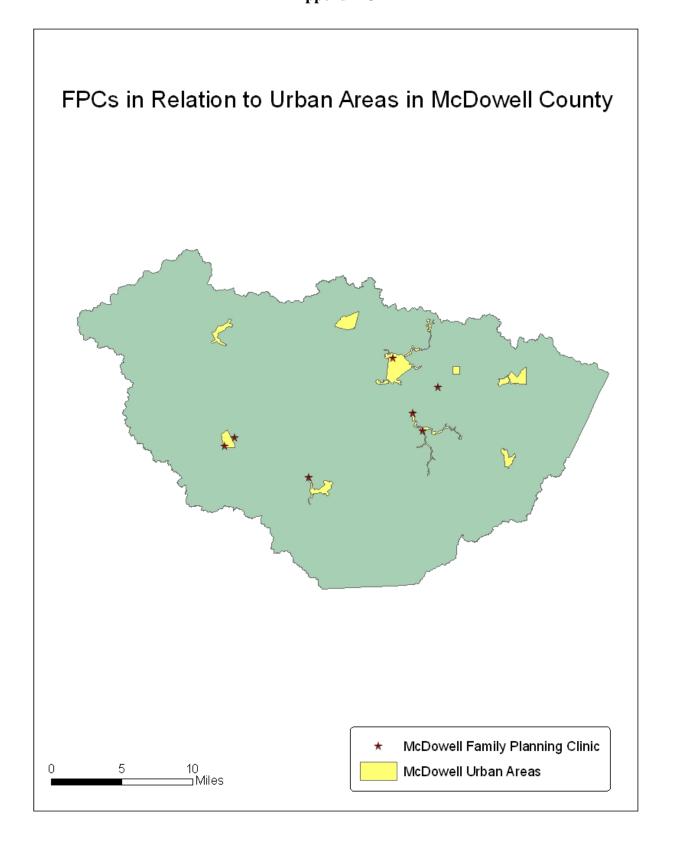
#### Appendix A



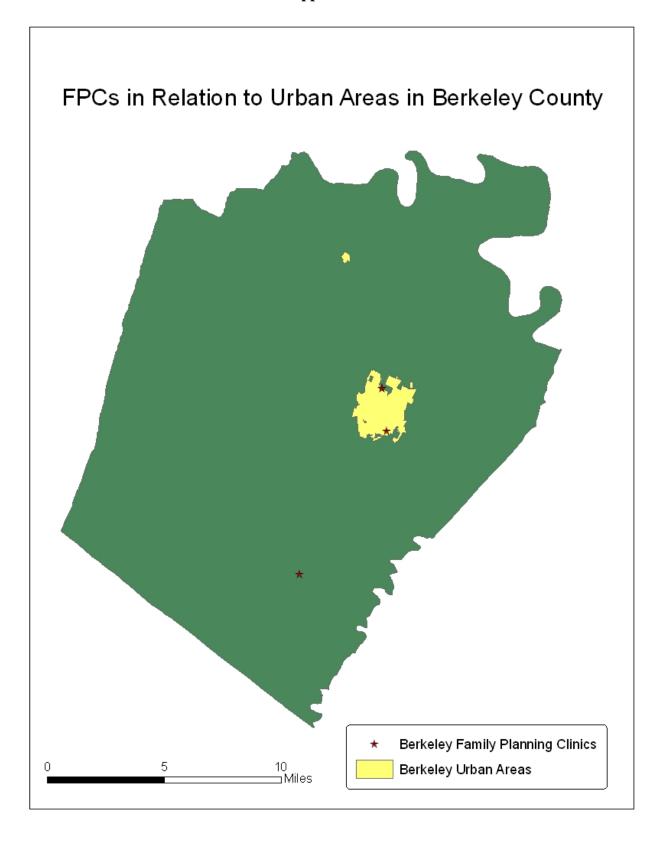
## Appendix B



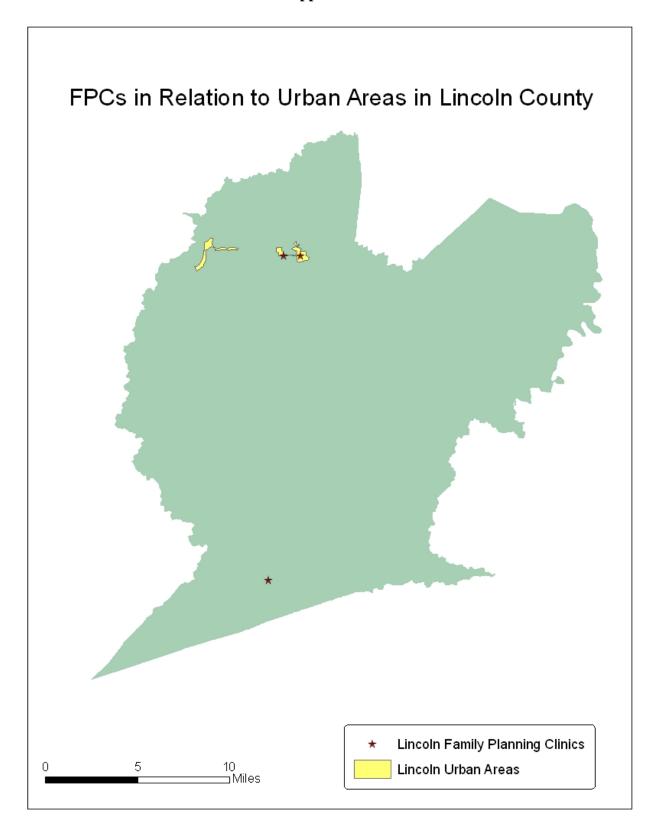
## Appendix C



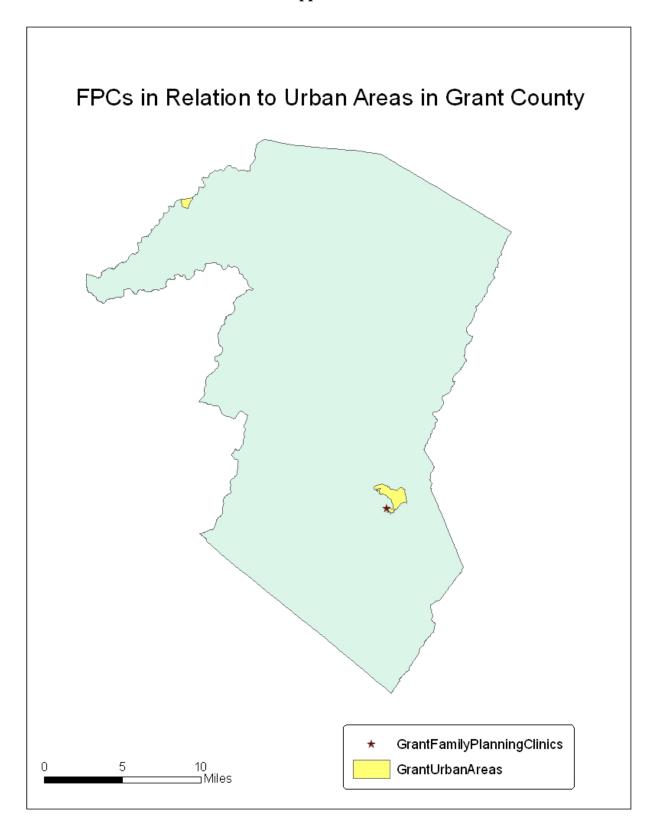
## Appendix D



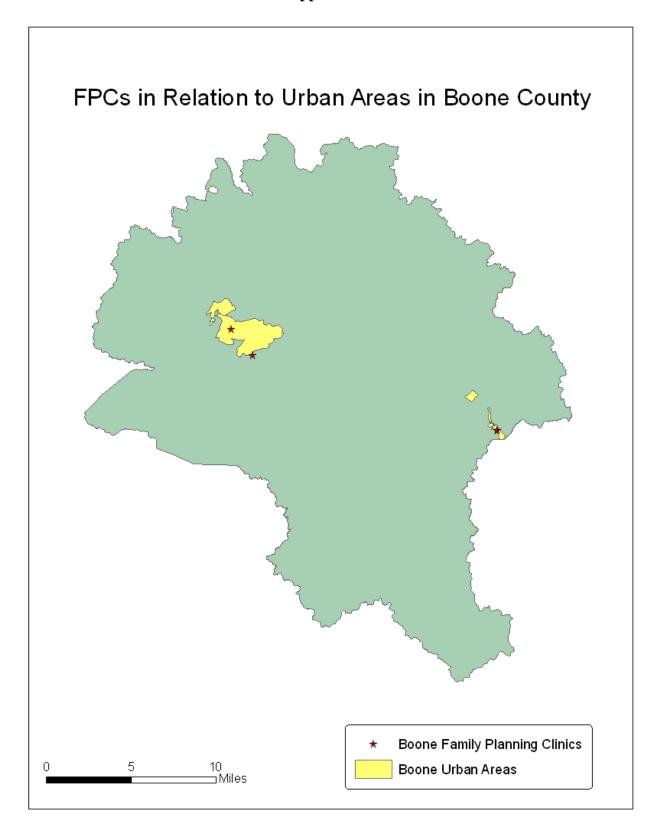
## Appendix E



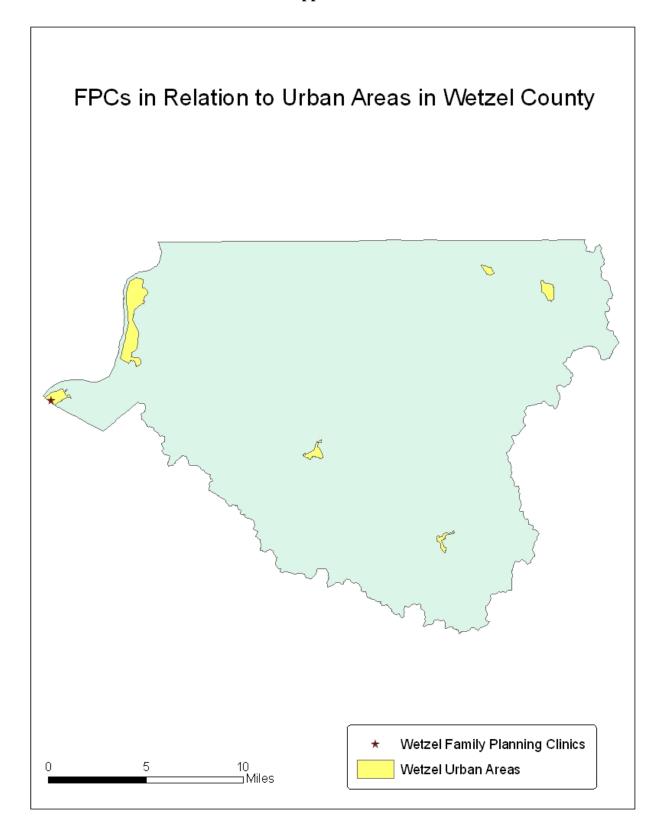
## Appendix F



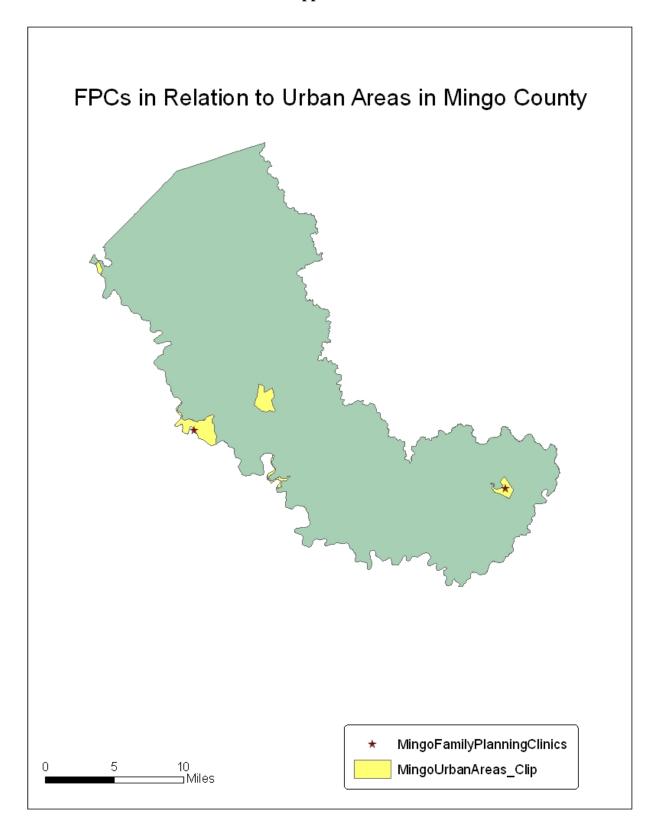
## Appendix G



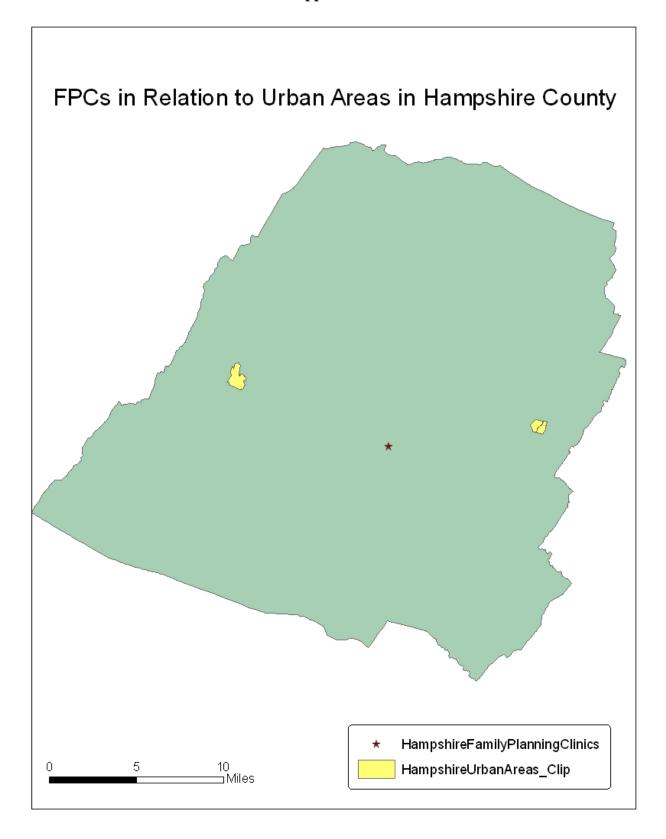
## Appendix H



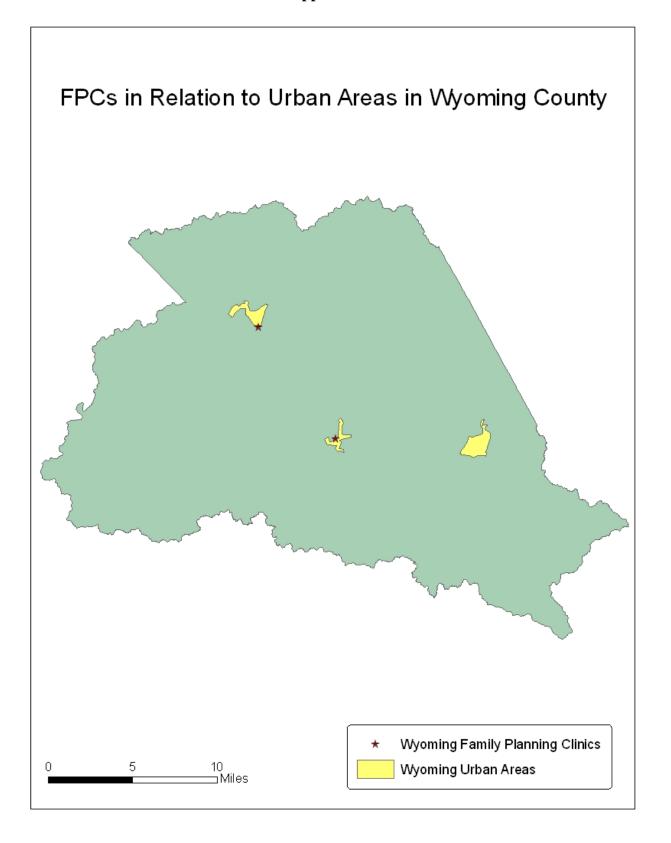
## Appendix I



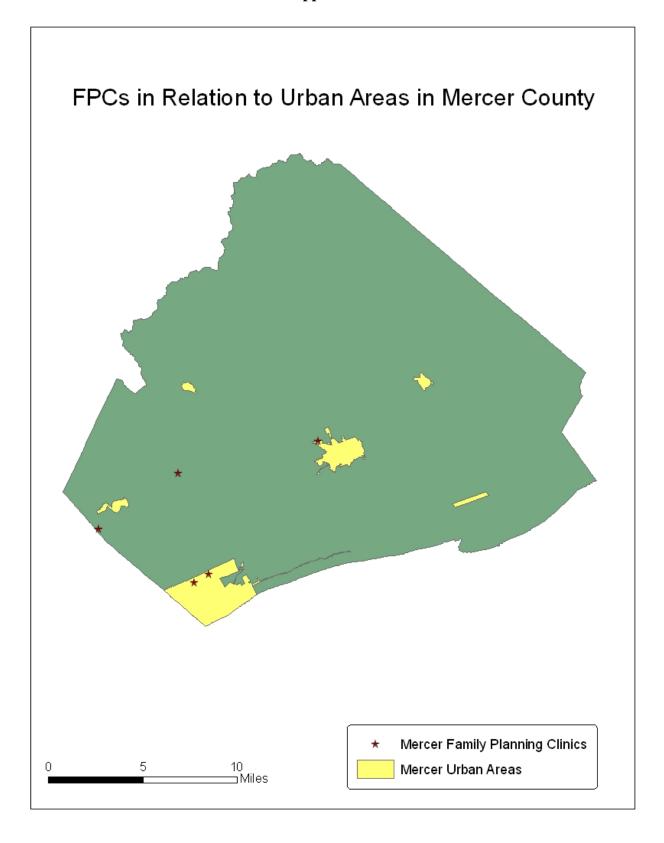
## Appendix J



## Appendix K



## Appendix L



# **Appendix M WV Family Planning Program Service Site Information (2007-2008)**

DELEGATE AGENCY	СІТУ	SERVICE AI County Con Dist.		OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2007)	Projected
BARBOUR COUNTY HEALTH DEPARTMENT	Philippi	Barbour	1	Mon/Tues/Fri 8:00AM -4:00PM Wed. 8:00AM -8:00PM	Exams Mon 1:00PM -3:00PM Wed 5:00PM -8:00PM Supplies Mon/Tues 9:00AM -11:00AM Wed. & Fri. 1:00PM -3:00PM	669	690
BECKLEY-RALEIGH COUNTY BOARD OF HEALTH	Beckley	Raleigh	3	Monday-Friday 7:00AM -5:00PM	Monday-Friday 7:00AM -5:00PM	1952	2011
BELINGTON COMMUNITY HEALTH CENTER	Belington	Barbour	1	Monday-Thursday 7:30AM -6:00PM Friday 7:30-5:00PM Sat. 8:00AM - 12:00PM	Monday-Thursday 7:30AM -6:00PM Friday 7:30-5:00PM Sat. 8:00AM - 12:00PM	161	166
BERKELEY COUNTY HEALTH DEPARTMENT	Martinsburg	Berkeley	2	Monday – Friday 8:30AM -4:30PM 3rd Wed. 4:30PM – Until last client is seen	2nd and 4th Monday Mornings 8:45AM until last client is seen 1st and 3rd Tuesday Afternoon 12:00PM until last client seen	630	649
BLUESTONE HEALTH CENTER	Matoaka	Mercer	3	Monday-Friday 8:00AM -5:00PM	Monday-Friday 8:00AM -11:15AM 1:15PM -4:15PM by Appointment	470	484
Prudich Medical Center	Montcalm	Mercer	3	Monday-Friday 8:00AM -5:00PM 12:00PM – 1:00PM Lunch	Monday–Friday 8:00AM -5:00PM 12:00PM – 1:00PM Lunch	158	163
BOONE COUNTY HEALTH DEPARTMENT	Madison	Boone	3	Monday-Friday 8:00AM -4:00PM 1st and 3rd Saturday/month 8:00AM - 12:00PM	Tuesday 12:30PM – Until last client is seen 1st Saturday/ month 8:00AM- 12:00PM	518	534
BRADSHAW MEDICAL CLINIC	Bradshaw	McDowell	3	N/A	Stopped services on 10/18/07	82	N/A
Yukon Medical Clinic	Yukon	McDowell	3	N/A	Stopped services on 10/18/07	28	N/A
BRAXTON COUNTY HEALTH DEPARTMENT	Sutton	Braxton	2	Monday -Friday 8:00AM -4:00PM	1st and 3rd Mondays 8:00AM -12:00PM Supplies 1st Friday 9:00AM -12:00PM Pregnancy Testing as needed Depo 1st and 3rd Wednesday/Month 1:00PM -3:00PM Walk-ins float when needed	482	490

DELEGATE AGENCY	СІТУ	SERVICE Al County Con Dist.		OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2007)	R Projected
BROOKE COUNTY HEALTH DEPARTMENT	Wellsburg	Brooke	1	Monday -Friday 8:30AM – 4:30PM	2nd Tuesday 8:00AM -12:00PM Supplies/Pregnancy Tests Monday-Friday 8:30AM -4:30PM (By Appointment Only)	370	381
CABELL-HUNTINGTON HEALTH DEPARTMENT	Huntington	Cabell	3	Monday -Friday 8:00AM -4:00PM	Depo/Supplies/Pregnancy Tests  Monday/Wednesday/Friday 8:00AM-11:00AM and 1:00PM 3:00PM Family Planning Clinic  Tues/Thurs 8:00AM -8:30AM (By Appointment Only)	2312	2372
CABELL-HUNTINGTON HOSPITAL WOMEN'S REGIONAL HEALTH CENTER	Huntington	Cabell	3	Mon/Tues/Thurs/Fri 7:30AM - 4:00PM Wednesday 7:30AM - 12:00PM	Monday & Tuesday 1:00PM -4:00PM	79	82
CABIN CREEK HEALTH CENTER	Dawes	Kanawha	2	Monday//Wednesday/Fri day 8:00AM -5:00PM Tuesday Closed Thursday 12:00PM – 2:00PM Saturday Closed Temp.	Monday//Wednesday/Fri day 8:00AM - 5:00PM Tuesday Closed Thursday 12:00PM – 2:00PM Saturday Closed Temp	183	189
Clendenin Health Center	Clendenin	Kanawha	2	Monday/Thursday 7:45AM-4:45PM Tuesday 8:15AM -6:15PM Wed/Fri 8:15AM -4:45PM	Monday/Thursday 7:45AM-4:45PM Tuesday 8:15AM -6:15PM Wed/Fri 8:15AM -4:45PM	65	67
Riverside Health Center	Belle	Kanawha	2	Monday-Thursday 8:30AM-5:00PM Friday 8:30AM -2:30PM	Monday-Thursday 8:30AM -5:00PM Friday 8:30AM -2:30PM	289	298
Sissonville Health Center	Sissonville	Kanawha	2	Monday-Friday 7:45AM -4:30PM	Monday-Friday 8AM -4:30PM	14	15
CAMDEN-ON-GAULEY MEDICAL CENTER	Camden-on- Gauley	Webster	3	Monday-Friday 8:00AM -7:00PM	Monday – Friday 8:00AM – 4:00PM	213	220
CINDY BROWN, CNM, LLC	Kingwood	Preston	1	Mon/ Wed/Fri 9:00AM -5:00PM Tues 8:30AM -7PM Thurs 8:30AM-5:00PM	Tues 1:00PM -7:00PM Wed/Fri 9:00AM -5:00PM Thurs 1:00PM -5:00PM	891	918
CLAY COUNTY HEALTH DEPARTMENT	Clay	Clay	2	Monday-Friday 8:00 AM -4:00 PM  Monday -Friday 8:45AM -5:00PM	2nd or 4th Tuesday Alternating Months (Only one clinic per month) 8:00AM - 4:00PM Supplies Monday 8:00AM -3:30PM Monday -Friday 8:45AM -5:00PM	168	173 <b>54</b>
COMMUNITY HEALTH FOUNDATION OF MAN	Man	Logan	3			206	213

DELEGATE AGENCY	СІТУ	SERVICE Al County Con Dist.		OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER O Last FPAR P (CY 2007) (C	rojected
Gilbert Medical Center	Gilbert	Logan	3	Monday -Friday 9:00AM -5:00PM	Monday -Friday 9:00AM -5:00PM	114	118
COMMUNITY HEALTH SYSTEMS INC. dba  ACCESS HEALTH	Beckley	Raleigh	3	Administrative Office	Administrative Office		
Access Health Beckley	Beckley	Raleigh	3	Monday -Friday 8:00AM -4:00PM	Monday – Friday 8:00 – 4:00PM	127	131
Access Health Glade Crest (formerly Glen Rogers)	Daniels	Raleigh	3	Monday – Friday 8:00AM -4:30PM	Monday-Friday 8:00AM-4:30PM	34	35
Access Health Glen Daniels (formerly Clearfork Primary Care)	Glen Daniels	Raleigh	3	Monday -Friday 8:00AM -4:30PM	Monday-Friday 8:00AM -4:30PM	17	18
Access Health OB/GYN	Beckley	Raleigh	3	Monday -Friday 8:30AM -4:30PM	Monday -Friday 8:30AM -4:30PM	701	722
DAVIS MEMORIAL HOSPITAL	Elkins	Randolph	2	Administrative Office	Administrative Office		
Women's HealthCare	Elkins	Randolph	2	Monday -Friday 8:00AM -4:00PM	Monday – Friday 8:00AM -4:00PM	156	161
DODDRIDGE COUNTY HEALTH DEPARTMENT	West Union	Doddridge	1	Monday -Friday 8:00AM -4:00PM	Tuesdays 8:00AM -12:00PM Supplies Monday-Friday 8:00AM-4:00PM	270	278
E. A. HAWSE HEALTH CENTER	Baker	Hardy	2	Monday-Friday 8:00AM -4:00PM	Monday-Friday 9:00AM -4:00PM	119	123
WomenCare - FAMILYCARE	Hurricane	Putnam	2	Administrative Office	Administrative Office		
Family Care -Madison	Madison	Boone	3	Monday-Friday 9:00AM-5:00PM	Monday-Friday 9:00AM-5:00PM	5	5
FamilyCare-Hills Plaza	Charleston	Kanawha	2	Monday-Friday 8:30AM-5:00PM	Monday-Friday 8:30AM-5:00PM	79	52
FamilyCare-Schoenbaum Center	Charleston	Kanawha	3	Monday-Friday 8:30AM-5:00PM	Monday-Friday 8:30AM-5:00PM	296	305
FAMILYCARE-Teays Valley	Hurricane	Putnam	2	Mon/Tues/Wed/Thurs 8:30AM - 7:00PM Fri 8:30AM-4:30PM Sat 8:30AM-12:00PM	Mon/Tues/Wed/Thurs 8:30AM - 7:00PM Fri 8:30AM-4:30PM Sat 8:30AM-12:00PM	1166	1201
FAMILY HEALTH CARE	Marlinton	Pocahontas	3	Mon/Tues/Thurs. 8:00AM -5:00PM Wed 8:00AM -7:00PM Friday 8:00AM – 12:00PM	Mon/Tues/Thurs. 8:00AM -5:00PM Wed 8:00AM -7:00PM Friday 8:00AM - 12:00PM	87	90

DELEGATE AGENCY	CITY	SERVICE AREA Cour Cong. Dist	ıty	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2007)	Projected
FAMILY MEDICAL CLINIC OF JANE LEW	Jane Lew	Lewis	2	Monday – Friday 8:00AM -5:00PM Sat. 8:00AM -12:00PM Sun. Closed	Mon/Wed/ Fri 8:00AM -5:00PM Tues/Thurs 9:00AM - 4:00PM Sat. 8:00AM -12:00PM By Appointment	119	123
FAYETTE COUNTY HEALTH DEPARTMENT	Fayetteville	Fayette	3	Monday – Friday 8:00AM -4:00PM	2 Fridays a month 8:30AM -11:00AM	77	70
GILMER COUNTY HEALTH DEPARTMENT	Glenville	Gilmer	2	Monday -Friday 8:30AM -4:30PM	One Monday per Month 8:00AM - 12:00PM One Thursday per Month 8:00AM -4:00PM	162	167
GILMER PRIMARY CARE CENTER	Glenville	Gilmer	2	Mon-Fri 8:30AM-6:00PM Saturday 8:30AM -4:30PM	Mon-Fri 8:30AM-6:00PM Saturday 8:30AM -4:00PM	55	57
GRAFTON-TAYLOR HEALTH DEPARTMENT	Grafton	Taylor	1	Monday – Friday 8:00AM -4:00PM	One day per month based on physician availablility Supplies/Preg Test As needed	147	152
GRANT COUNTY HEALTH DEPARTMENT	Petersburg	Grant	1	Monday -Friday 8:30AM -4:30PM	Two Fridays per month 8:30AM- 4:30PM	733	755
GREENBRIER COUNTY HEALTH DEPARTMENT	Fairlea	Greenbrier	3	Monday – Friday 8:30AM -4:30PM	Tuesdays 8:30AM -4:30PM	470	484
HAMPSHIRE COUNTY HEALTH DEPARTMENT	Augusta	Hampshire	2	Monday – Friday 8:00AM -4:00PM	Wednesday 8:00AM -4:00PM	506	522
HANCOCK COUNTY HEALTH DEPARTMENT	New Cumberland	Hancock	1	Monday -Friday 8:00AM -4:00PM	Monday 8:00AM -4:00PM 2 Clinics a Month Evening Clinic on Alternating Months	387	399
HARDY COUNTY HEALTH DEPARTMENT	Moorefield	Hardy	2	Monday -Friday 8:00AM -4:00PM	Tuesday 08:00AM -4:00PM Supplies/Preg Tests Everyday	806	831
HARRISON COUNTY HEALTH DEPARTMENT	Clarksburg	Harrison	1	Monday -Friday 8:00AM -4:00PM	Thursdays 8:00AM -3:00PM Pregnancy Tests Monday 9:30AM - 11:00AM	1259	1297
HYGEIA FACILITIES FOUNDATION, INC.	Whitesville	Boone	3	Administrative Office	Administrative Office		
Oceana Medical Center	Oceana	Wyoming	3	Monday – Friday 8:00AM -5:00PM	Monday – Friday 8:30AM -5:00PM	124	128 56

DELEGATE AGENCY	CITY	SERVICE A. County Con		OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2007)	Projected
Raleigh Boone Medical Center	Whitesville	Boone	3	Monday -Friday 8:30AM -5:00PM	Monday – Friday 8:30AM -5:00PM	62	64
JACKSON COUNTY HEALTH DEPARTMENT	Ripley	Jackson	2	Monday -Friday 8:00AM -4:00PM	FP services available one day/month 8:00AM-7:00PM Supplies/Preg Test as needed	573	593
JEFFERSON COUNTY HEALTH DEPARTMENT	Kearneysville	Jefferson	2	Monday -Friday 8:30AM -4:30PM	Mondays 1:00PM-4:30PM	687	708
JOHN MANCHIN SR. HEALTH CARE CENTER	Fairmont	Marion	1	Monday -Friday 8:00AM -4:30PM	Tuesday 8:30AM -3:30PM	604	623
KANAWHA-CHARLESTON HEALTH DEPT. Lee Street Clinic	Charleston	Kanawha	2	Monday -Friday 8:00AM -4:00PM	Wednesday 8:00AM -2:30PM Tues/Thurs/Fri 8:00AM -3:00PM	797	821
LEWIS COUNTY HEALTH DEPARTMENT	Weston	Lewis	2	Monday -Friday 8:00AM -4:00PM	1st & 3rd Wednesday 1:00PM -4:00PM Preg Test / Supplies Monday -Friday 7:00AM -3:00PM AS nurse is available	216	223
LINCOLN COUNTY HEALTH DEPARTMENT	Hamlin	Lincoln	3	Monday -Friday 8:00AM -4:00PM	Monday – Friday 8:00AM -4:00PM (condoms)	72	75
LINCOLN PRIMARY CARE CENTER	Hamlin	Lincoln	3	Monday – Friday 8:00 AM -9:00 PM Saturday 9:00AM -6:00PM Sunday 9:00am-6:00PM	Monday – Friday 8:00AM -5:00PM Sat. 9:00AM -6:00PM Sun. 9:00AM -6:00PM	567	481
LITTLE MEADOW HEALTH CENTER	Helvetia	Randolph	2	Monday & Tuesday 8:00AM- 4:30PM Thursday 11:30AM-8:00PM Friday 8:00AM-2:00PM	Monday & Tuesday 8:00AM-4:30PM Thursday 11:30AM-8:00PM Friday 8:00AM-2:00PM	32	33

DELEGATE AGENCY	СІТУ	SERVICE AS County Con Dist.		OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2007)	Projected
LOGAN COUNTY HEALTH DEPARTMENT	Logan	Logan	3	Monday -Friday 8:00AM -4:00PM	2 Mondays/month 8:00AM – 11:00AM Supplies/Pregnancy Test Wed 8:00AM -11:00AM Tues/Fri 12:30PM -3:00PM	639	659
LUCERO, MARIO, MD	Princeton	Mercer	3	Administrative	Administrative		
War Family Clinic	War	McDowell	3	Monday -Thursday 9:30AM - 3:30PM	Monday -Thursday 9:30AM -3:30PM	95	98
MARION COUNTY HEALTH DEPARTMENT	Fairmont	Marion	1	Monday -Friday 8:00AM -4:00PM	Monday 9:00AM -10:00AM, 1:00PM - 3:00 PM	850	876
MARSHALL COUNTY HEALTH DEPARTMENT	Moundsville	Marshall	1	Monday -Friday 8:30AM -4:30PM	Thursday 8:30AM – 4:30PM Supplies 2nd Tuesday per month 8:30AM - 10:00AM Pregnancy Test Monday- Wednesday & Friday 8:30AM - 9:00AM Evening Clinics held 4-6 times per year	778	802
MASON COUNTY HEALTH DEPARTMENT	Point Pleasant	Mason	2	Monday -Friday 8:00AM -4:00PM	Wednesday 8:00AM -4:00PM Preg Testing Monday, Tuesdays 8:00AM - 4:00PM	702	724
MCDOWELL COUNTY HEALTH DEPARTMENT	Wilcoe	McDowell	3	Monday -Friday 8:00AM -4:00PM	2 Thursdays per month & every Tuesday by appointment	109	112
MERCER COUNTY BOARD OF HEALTH	Bluefield	Mercer	3	Monday -Friday 8:00AM -4:00PM	Monday -Friday 8:00AM -4:00PM	1511	1557
MID-OHIO VALLEY HEALTH DEPARTMENT	Parkersburg	Wood	1	Administrative Office	Administrative Office		
Pleasants County Site	St. Marys	Pleasants	1	Monday -Friday 8:00AM -4:00PM	1st & 3rd Friday 8:00AM -4:00PM	176	182
Wood County Site	Parkersburg	Wood	1	Monday -Friday 8:00AM -4:00PM	Monday 8:00AM -4:00PM Thursday 9:00AM - 4:00PM	1386	1428

DELEGATE AGENCY	СІТУ	SERVICE A. County Co. Dist.		OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2007)	Projected
MILAN PUSKAR HEALTH RIGHT	Morgantown	Monongalia	1	Mon/Tue/Wed 8:30AM-7:00PM Thurs/Fri 8:30AM -4:00PM	Teen Clinic Tuesday 3:00PM -5:00PM Thursday 3:00PM – 4:00PM Adult Clinic Monday/Wednesday 8:00AM - 12:00PM Friday 1:00PM -3:00PM	132	136
MINERAL COUNTY HEALTH DEPARTMENT	Keyser	Mineral	1	Monday -Friday 8:30AM -4:30PM	Family Planning Clinic is held twice monthly based on physician's availability Preg Test Tuesday 9:00AM-11:00AM	443	454
MINGO COUNTY HEALTH DEPARTMENT	Williamson	Mingo	3	Monday – Friday 8:00AM -4:00PM	Monday – Friday 8:00AM -4:00PM	740	763
MINNIE HAMILTON HEALTH CARE CENTER, INC.	Grantsville	Calhoun	2	Clinic A: Monday-Friday 8:00AM - 6:30PM Clinic B (ER): Monday - Sunday 8:00AM -11:00AM Clinic C: Monday -Friday 8:00AM - 6:30PM	Clinic A: Monday-Friday 8:00AM - 6:30PM Clinic B (ER): Monday - Sunday 8:00AM -11:00AM Clinic C: Monday -Friday 8:00AM - 6:30PM	177	183
MONONGALIA COUNTY HEALTH DEPARTMENT	Morgantown	Monongalia	1	Monday – Friday 8:30AM -4:30PM 4th Tuesday 8:30AM – 8:00 PM	Monday & Wednesday 11:15 AM - 2:30PM 4th Thursday 4:00PM – 8:00PM Supplies Tuesday 9:30AM - 11:15AM 4th Thursday 1:00PM - 2:30PM 1st Friday 1:00PM – 3:30PM Preg Test Tuesday 8:30AM -4:30PM Friday 1:00PM -3:30PM	1923	1981
MONROE HEALTH CENTER	Union	Monroe	3	Monday and Thursday 8:00AM - 7:00PM Tues/Wed/Fri 8:00AM - 4:30PM	Monday and Thursday 8:00AM - 7:00PM Tues/Wed/Fri 8:00AM - 4:30PM	230	237
James Monroe Wellness Center	Lindside	Monroe	3	Monday-Friday 12:30PM -4:00PM	Monday-Friday 12:30PM -4:00PM	7	8
Peterstown Clinic	Peterstown	Monroe	3	Monday/Thursday 8:00AM -7:00PM Tuesday/Wed/Friday 8:30AM - 4:30PM	Monday/Thursday 8:00AM -7:00PM Tuesday/Wed/Friday 8:30AM -4:30PM	195	201

DELEGATE AGENCY	CITY	SERVICE AREA Cour Cong. Dist	nty	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER OF USERS Last FPAR Projected (CY 2007) (CY 2008)	
MONTGOMERY GENERAL HOSPITAL	Montgomery	Fayette	3	Mon/Tues/Fri 8:30AM -12:00PM Wed 8:00AM -4:30PM	Mon/Tues/Fri 8:30AM -12:00PM Wed 8:30AM -4:30PM	116	120
MORGAN COUNTY HEALTH DEPARTMENT	Berkeley Springs	Morgan	2	Monday -Friday 8:30AM -4:30PM	Clinic held one day/month based on physician's availability Interim/Continuing Visits Thursday 8:30AM -11:30AM	119	123
MOUNTAINEER COMMUNITY HEALTH CENTER	Paw Paw	Morgan	2	Mon/ Tues/ Wed/ Fri  8:00AM -4:30PM  Thurs 11:00AM -7:00PM Occasional  Saturday  8:00AM -2:00PM	Mon/ Tues/ Wed/ Fri  8:00AM -4:30PM  Thurs 11:00AM -7:00PM Occasional Saturday  8:00AM -2:00PM	30	31
NEW RIVER HEALTH ASSOCIATION	Scarbro	Fayette	3	Administrative	Administrative Office		
New River Health-Gulf Family Practice	Sophia	Raleigh	3	Monday -Friday 8:00AM – 5:00PM	Monday -Friday 8:00AM – 5:00PM	39	41
New River Health -North Fayette	Hico	Fayette	3	Monday -Friday 8:00AM – 5:00PM	Monday -Friday 8:00AM – 5:00PM	210	217
New River Health -Scarbro	Scarbro	Fayette	3	Monday -Friday 8:00AM – 5:00PM	Monday -Friday 8:00AM – 5:00PM	137	142
New River Health -Whipple	Scarbro	Fayette	3	Summer  Monday -Friday 8:00AM -5:00PM  Fall Mon -Fri  8:00AM-5:00PM	Summer  Monday -Friday 8:00AM -5:00PM  Fall Mon -Fri  8:00AM-5:00PM	1181	1217
NICHOLAS COUNTY HEALTH DEPARTMENT	Summersville	Nicholas	2	Monday -Friday 8:30AM -4:30PM	Monday -Friday 8:30AM -4:30PM	630	649
NORTHERN GREENBRIER HEALTH CLINIC, INC.	Williamsburg	Greenbrier	3	Mon/Tues 8:00AM -8:00PM Wed/Thurs/Fri 8:00AM -4:30PM Every other Saturday 8:00AM - 4:30PM	Mon/Tues 8:00AM -8:00PM Wed/Thurs/Fri 8:00AM -4:30PM	165	170
Browning Clinic	Hillsboro	Greenbrier	3	Monday -Wednesday 8:00AM - 5:00PM Thursday 8:00AM -7:00PM Friday 8:00AM -12:00PM	Monday -Wednesday 8:00AM -5:00PM Thursday 8:00AM -7:00PM Friday 8:00AM -12:00PM	N/A	75
NORTHERN POCAHONTAS COUNTY HEALTH CLINIC	Durbin	Pocahontas	3	Mon, Tue, Wed, Fri 8:30AM -5:00PM Thursday 11:30AM -8:00PM	Mon, Tue, Wed, Fri 8:30AM -5:00PM Thursday 11:30AM -8:00PM	55	57

DELEGATE AGENCY	CITY	SERVICE Al County Con Dist.		OFFICE HOURS	CLINIC HOURS (FP SERVICES)		OF USERS R Projected (CY 2008)
PENDLETON COUNTY HEALTH DEPARTMENT	Franklin	Pendleton		Monday -Friday 8:00AM -4:00PM	Clinic held first and second Wednesday each month 1:00PM - 5:00PM Preg Test/Supplies	237	245
					Mon-Fri 8:00AM -4:00PM		
PINEWOOD MEDICAL CENTER	Grafton	Taylor	1	Monday -Friday 8:00AM-5:00PM	Monday-Thursday 8:00AM -5:00PM Friday 8:00 -12:00	35	36
POCAHONTAS COUNTY HEALTH DEPARTMENT	Marlinton	Pocahontas	3	Monday -Friday 8:00AM -4:00PM	One Clinic per month 12:00PM -last patient Supplies/Preg Test	112	115
					As nurse is available		
PRESTON COUNTY HEALTH DEPARTMENT	Kingwood	Preston	1	Monday -Friday 8:00AM -4:00PM	Monday & Tuesday 8:00AM 4:00PM	229	236
PRESTON FAMILY HEALTH, PLLC	Kingwood	Preston	1	Monday – Friday 8:00AM -5:00PM Alternating Saturdays 10:00AM - 12:00PM	Monday – Friday 8:00AM -5:00PM Alternating Saturdays 10:00AM - 12:00PM	107	110
PRESTON TAYLOR COMMUNITY HEALTH CENTERS, INC.	Grafton	Preston	1	Administrative Office	Administrative Office		
Eglon Clinic	Eglon	Preston	1	Monday 10:30PM -7:00PM Tuesday - Friday 8:30AM - 5:00PM	Monday 10:30PM -7:00PM Tuesday - Friday 8:30AM – 5:00PM	13	13
Medical Center of Taylor County	Grafton	Taylor	1	Monday 9:00AM -9:00PM Tues -Fri 9:00AM – 5:00PM	Monday 9:00AM -9:00PM Tues -Fri 9:00AM – 5:00PM	117	121
Mountaintop Health Clinic	Davis	Tucker	1	Mon/Tues/ Fri 8:30AM -5:00PM Wed 9:00AM -12:00PM Thurs 11:00AM -7:00PM	Mon/Tues/ Fri 8:30AM -5:00PM Wed 9:00AM -12:00PM Thurs 11:00AM - 7:00PM	11	11
Newburg Clinic	Newburg	Preston	1	Mon 8:00AM -6:00PM Tues/Wed/Thurs 8:30AM -5:30PM	Mon 8:00AM -6:00PM Tues/Wed/Thurs 8:30AM -5:30PM	10	10
Rowlesburg Clinic	Rowlesburg	Preston	1	Mon/Thurs 8:00AM -8:00PM Tues/Friday 8:00AM -4:00PM	Mon/Thurs 8:00AM -8:00PM Tues/Friday 8:00AM -4:00PM	22	23
PRIMARY CARE SYSTEMS, INC.	Clay	Clay	2	Administrative Office	Administrative Office		
		ı					61

DELEGATE AGENCY	СІТУ	SERVICE AI County Con Dist.		OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER Last FPAF (CY 2007)	R Projected
Clay Health Center	Clay	Clay	2	Monday -Thursday 8:00AM -7:30PM Friday. 8:00AM - 5:00PM	Monday -Thursday 8:00AM -7:30PM Friday. 8:00AM -5:00PM Supplies/Preg Test As nurse is available	109	113
PUTNAM COUNTY HEALTH DEPARTMENT	Hurricane	Putnam	2	Monday -Friday 8:00AM -4:00PM	Wednesday 9:00AM – 4:00PM	199	205
RAINELLE MEDICAL CENTER, INC.	Rainelle	Greenbrier	3	Monday -Friday 8:00AM -6:00PM	Monday -Friday 8:00AM -6:00PM	156	161
Meadowbridge Clinic	Meadowbridge	Fayette	3	Monday -Friday 8:00AM -6:00PM	Monday -Friday 8:00AM -6:00PM	101	104
Rupert Clinic	Rupert	Greenbrier	3	Monday -Friday 8:00AM -6:00PM	Monday -Friday 8:00AM -6:00PM	29	30
RANDOLPH-ELKINS HEALTH DEPARTMENT	Elkins	Randolph	2	Monday -Friday 8:00AM -5:00PM	Mon-Friday 8:00AM -5:00PM  Pregnancy testing and supplies by appointment Supplies  Monday 1:00PM -4:30PM & Friday 9:00AM -10:00AM walk-in Clinic  Thursday 7:30AM -11:00AM exams with clinician One Thursday per month 7:30AM - 5:30PM see a nurse	1030	1061
RICHWOOD AREA COMMUNITY HOSPITAL RURAL HEALTH CLINIC	Richwood	Nicholas	2	Closed 6/30/08	Closed 6/30/08	34	10
RITCHIE COUNTY PRIMARY CARE ASSOCIATION, INC.	Harrisville	Ritchie	2	Mon/Wed/Fri 8:00AM -5:00PM Tues/Thurs 8:00AM -8:00PM Sat 8:00AM -12:00PM	Mon-Wed & Friday  8:00AM -5:00PM  Thursday 8:00AM -8:00PM Clinician available Summer anytime Interim  Continuing Mon/Wed/Fri 8:00AM - 5:00PM Tuesday and Thursday  8:00AM -8:00PM  Saturday 8:00AM -12:00PM	371	382
RIVER VALLEY HEALTH AND WELLNESS	Ravenswood	Jackson	2	Tues/Wed/Fri 8:00AM -11:30AM Mon/Thursday 8:AM – 6:30PM Saturday 8:00AM -12:00PM	Tues/Wed/Fri 8:00AM -11:30AM Mon/Thursday 8:AM – 6:30PM Saturday 8:00AM -12:00PM	81	84

DELEGATE AGENCY	CITY	SERVICE A County Co		OFFICE HOURS	CLINIC HOURS (FP SERVICES)	Last FPAI	OF USERS R Projected (CY 2008)
ROANE COUNTY FAMILY HEALTH CENTER	Spencer	Roane	2	Monday -Thursday 8:00AM -6:30PM Fri 8:00AM - 4:30PM	Wednesday 8:00AM -4:00PM	196	202
ROANE GENERAL HOSPITAL MEDICAL CLINIC	Spencer	Roane	2	Monday -Friday 8:00AM – 8:00PM Sat 8:00AM-4:00PM	Monday -Friday 8:00AM – 8:00PM Saturday 8:00AM-4:00PM	79	82
SHENANDOAH VALLEY MEDICAL SYSTEM	Martinsburg	Berkeley	2	Administrative	Administrative Office		
Shenandoah Community Health Center (Merged w/Shenandoah Maternity Center & Shenandoah OB- GYN)	Martinsburg	Berkeley	2	Monday-Friday 8:00AM-4:00PM	Monday-Friday 8:00AM-4:00PM	1546	1593
Shenandoah Valley Family Health Ctr.	Inwood	Berkeley	2	Monday & Wednesday 8:30AM - 8:00PM Tues/Thurs/ Fri 8:30PM - 5:00PM	Monday & Wednesday 8:30AM - 8:00PM Tues/Thurs/ Fri 8:30PM - 5:00PM	111	115
ST. GEORGE MEDICAL CLINIC, INC.	St. George	Tucker	1	Monday – Thursday 7:30AM - 5:00PM Wednesday 7:30AM - 7:30PM Friday 7:30AM -4:00PM	Monday – Thursday 7:30AM -5:00PM Wednesday 7:30AM -7:30PM Friday 7:30AM -4:00PM	132	136
SUMMERS COUNTY HEALTH DEPARTMENT	Hinton	Summers	3	Monday -Friday 8:00AM -4:00PM	Clinic held 1 day per month based on physician	258	266
TRI-COUNTY COMMUNITY HEALTH CENTER	Rock Cave	Upshur	2	Mon/Tues/Wed 8:00AM -8:30PM Thurs/Fri. 8:00AM -5:00PM	Mon/Tues/Wed 8:00AM -8:30PM Thurs/Fri. 8:00AM -5:00PM	325	335
TUCKER COUNTY HEALTH DEPARTMENT	Parsons	Tucker	1	Monday -Friday 8:00AM -4:00PM	1st and 3rdThursday 1:00PM -4:00PM	127	131
TUG RIVER HEALTH ASSOCIATION	Gary	McDowell	3	Administrative Office	Administrative Office		
Gary Health Center	Gary	McDowell	3	Mon/Wed-Fri 7:30AM -5:00PM Tuesday 7:30AM -6:00PM	Mon/Wed-Fri 7:30AM -5:00PM Tuesday 7:30AM -6:00PM	121	125
Mount View Wellness Center	Welch	McDowell	3	Mon/Wed/Thurs 8:00AM -4:30PM Tues/Fri 8:00AM – 2:00 PM	Mon-Fri 2:00PM -4:30PM (School Months) Mon-Fri 8:00AM -4:30PM (Other Months)	7	7

DELEGATE AGENCY	СІТУ	SERVICE AREA Cour Cong. Dist	nty	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	Last FPAF	OF USERS R Projected (CY 2008)
Northfork Health Center	Northfork	McDowell	3	Mon/Wed/Thurs/Fri 8:00AM -5:00PM Tuesday 8:00AM -6:00PM Saturday 9:00AM -2:00PM	Mon/Wed/Thurs/Fri 8:00AM -5:00PM Tuesday 8:00AM -6:00PM Saturday 9:00AM -2:00PM	144	149
TWIN STATE FAMILY CARE CENTER	Wolfe	McDowell	3	Friday 9:00AM -5:00PM Saturday 9:00AM -1:00PM	Friday 9:00AM -5:00PM Saturday 9:00AM-1:00PM	13	13
UPSHUR-BUCKHANNON HEALTH DEPARTMENT	Buckhannon	Upshur	2	Monday -Friday 8:00AM -4:00PM	1-3 Times per month One Thursday afternoon/month One Tuesday morning/bi-monthly Clinics are based on physician availability	428	441
VALLEY HEALTH SYSTEMS, INC.	Huntington	Cabell	3	Administrative Office	Administrative Office		
Valley Health -A Woman's Place	Huntington	Cabell	3	Monday -Thurs 8:00AM -5:30PM Friday 8:00AM-12:00PM	Monday -Thurs 8:00AM -5:30PM Friday 8:00AM-12:00PM	553	570
Valley Health -Carl Johnson	Huntington	Cabell	3	Monday 8:30AM -8:00PM Tuesday - Friday 8:30AM -5:00PM	Monday 8:30AM -8:00PM Tuesday - Friday 8:30AM -5:00PM	258	266
Valley Health -Fort Gay	Fort Gay	Wayne	3	Mon/Tues/Wed/Fri 8:30AM -6:00PM Thursday 8:30AM -8:00PM	Mon/Tues/Wed/Fri 8:30AM -6:00PM Thursday 8:30AM -8:00PM	443	457
Valley Health -Grant	Milton	Cabell	3	Monday 8:30AM -8:30PM Tuesday - Friday 9:00AM -5:00PM	Monday 8:30AM -8:30PM Tuesday - Friday 9:00AM -5:00PM	226	233
Valley Health -Harts	Harts	Lincoln	3	Monday & Thursday 9:00AM -8:30PM Tues/ Wed/Fri 8:30AM -5:00PM	Monday & Thursday 9:00AM - 8:00PM Tues/ Wed/Fri 9:00AM - 5:00PM	99	102
Valley Health-Highlawn	Huntington	Cabell		Mon/Wed/Fri 8:30AM -5:00PM Tuesday 8:30AM -6:00PM Thursday 8:30AM -6:00PM	Mon/Wed/Fri 8:30AM -5:00PM Tuesday 8:30AM -6:00PM Thursday 8:30AM -6:00PM	23	24
Valley Health -Huntington	Huntington	Cabell	3	Monday-Friday 8:30AM-9:00PM Saturday 10:00AM-5:00PM	Monday-Friday 8:30AM-9:00PM Saturday 10:00AM-5:00PM	196	202

DELEGATE AGENCY	CITY	SERVICE A County Co Dist.		OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER Last FPAF (CY 2007)	
Valley Health -Ironton	Ironton, OH		O H 6th	Monday – Friday 8:30AM – 5:00PM	Monday – Friday 8:30AM – 5:00PM	120	124
Valley Health -Stepptown	Kermit	Wayne	3	Monday-Thursday 8:30AM -5:00PM Friday. 8:30AM -4:00PM	Monday-Thursday 8:30AM -5:00PM Friday. 8:30AM -4:00PM	15	6
Valley Health -Upper Kanawha	Cedar Grove	Kanawha	2	Monday/Thursday/Friday 8:00AM - 5:00PM Tuesday/Wednesday 8:00AM -8:00PM	Monday/Thursday/Friday 8:00AM - 5:00PM Tuesday/Wednesday 8:00AM -8:00PM	268	276
Valley Health -Wayne	Wayne	Wayne	3	Monday 8:30AM -8:00PM Tues-Fri 8:30AM-5:00PM	Monday 8:30AM -8:00PM Tues-Fri 8:30AM-5:00PM	143	148
Valley Health -Westmoreland	Huntington	Cabell	3	Monday 8:00AM -8:00PM  Tuesday 8:30AM -7:00PM  Wed – Fri  8:30AM -5:00PM	Monday 8:00AM -8:00PM  Tuesday 8:30AM -7:00PM  Wed – Fri  8:30AM -5:00PM	96	99
Valley Health -Youth and Pediatrics	Huntington	Cabell	3	Mon/Thurs 8:30AM -7:00PM Tues/Wed/Fri 8:30AM-5:00PM	Mon/Thurs 8:30AM -7:00PM Tues/Wed/Fri 8:30AM-5:00PM	774	798
WAYNE COUNTY HEALTH DEPARTMENT	Wayne	Wayne	3	Monday -Friday 8:00AM-4:00PM 1st & 3rd Monday 8:00AM -7:30PM	Clinic 2 Mondays/month 1:00PM - 4:00PM Interim Continuing services Monday -Friday 8:00AM-4:00PM 1st & 3rd Monday 8:00AM -7:30PM	199	205
WEBSTER COUNTY HEALTH DEPARTMENT	Webster Springs	Webster	3	Monday-Friday 8:00AM-4:00PM 2 day a month 8:00AM-6:00PM	2 clinics a month 4:00PM-8:00PM or 12:00PM-6:00PM Supplies Every Tues 8:00AM-11:00AM or 1:00PM-3:00PM	112	116
WELCH COMMUNITY HOSPITAL	Welch	McDowell	3	Monday-Friday 8:00AM -4:00PM	Monday-Friday 8:00AM -4:00PM	34	35
WETZEL-TYLER HEALTH DEPARTMENT	Paden City	Wetzel	1	Monday -Friday 8:30AM -4:30PM	2nd & 4th Thursday 8:30AM -4:30PM Interim/Continuing Visits Monday 8:30AM-11:30AM	363	<sup>374</sup>

DELEGATE AGENCY	CITY	SERVICE AREA Cour Cong. Dist	ıty	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER O Last FPAR P (CY 2007) (C	rojected
WHEELING HEALTH RIGHT, INC.	Wheeling	Ohio	1	Monday – Friday 8:00AM -3:30PM	Monday – Friday 8:00AM -3:30PM	288	297
WHEELING-OHIO HEALTH DEPARTMENT	Wheeling	Ohio	1	Monday - Friday 8:30AM -4:30PM	Monday – Friday 8:30AM -4:30PM	424	437
WIRT COUNTY HEALTH SERVICES ASSOCIATION Coplin Clinic	Elizabeth	Wirt	2	Mon/Wed/Fri 8:00AM-4:00PM Tues 8:00AM-6:30PM Thurs9:00AM- 5:30PM Sat 8:00AM-12:00PM	Mon/Wed/Fri 8:00AM-4:00PM Tues 8:00AM-6:30PM Thurs9:00AM- 5:30PM Sat 8:00AM-12:00PM	195	201
				Monday 8:30AM – 5:00PM	Monday 8:30AM – 5:00PM		
WOMEN'S HEALTH CENTER OF WV, INC.	Charleston	Kanawha	2	Tuesday/Thursday 8:30AM – 6:00PM	Tuesday/Thursday 8:30AM – 6:00PM	2803	2887
				Wednesday/Friday 8:30AM -5:00PM	Wednesday/Friday 8:30AM -5:00PM		
					Monday 8:30AM -4:30PM		
WYOMING COUNTY HEALTH DEPARTMENT	Pineville	Wyoming	3	Monday -Friday 8:30AM -4:30PM	Interim/Continuing Visits	413	426
					Tuesday-Friday 8:30AM-4:30PM		
				Monday 1:00PM-11:00PM	Monday 1:00PM-11:00PM		
BLUEFIELD STATE COLLEGE STUDENT HEALTH SERVICES	Bluefield	Mercer	3	Tuesday 1:00PM-4:00PM Wednesday 2:00PM-4:00PM Thursday 8:00AM- 11:00PM	Tuesday 1:00PM-4:00PM Wednesday 2:00PM-4:00PM Thursday 8:00AM-11:00PM	65	67
				Fri 10:00AM-4:00PM	Fri 10:00AM-4:00PM		
CHARLESTON JOB CORPS CENTER	Charleston	Kanawha	2	Monday -Friday 7:00AM -5:00PM	Mon/Tues/Thurs/Fri 8:30AM-12:30PM	438	451
DAVIS & ELKINS COLLEGE STUDENT HEALTH SERVICES	Elkins	Randolph	2	Monday-Friday 9:00AM-1:00PM	Monday-Friday 9:00AM-1:00PM	72	74
GLENVILLE STATE COLLEGE STUDENT HEALTH	Glenville	Gilmer	2	Monday – Friday 8:00PM – 4:00PM	Monday – Friday 8:00PM – 4:00PM	101	104
POTOMAC STATE COLLEGE STUDENT HEALTH CENTER	Keyser	Mineral	2	Mon-Fri 8:30AM -5:30PM	Wednesday 8:30AM-5:30PM	63	65
SHEPHERD UNIVERSITY STUDENT HEALTH SERVICES	Shepherdstown	Jefferson	2	Monday -Friday 8:30AM -4:30PM	Monday -Friday 8:30AM -4:30PM	178	184
WV STATE UNIVERSITY STUDENT HEALTH	Institute	Kanawha	2	Monday – Friday 8:00AM -4:00PM	Tuesday and Wednesday 8:00AM - 4:00PM	114	118 <b>66</b>

DELEGATE AGENCY	CITY	SERVICE AREA Count Cong. Dist.	y	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER Last FPAR (CY 2007)	R Projected
WVU STUDENT HEALTH SERVICES	Morgantown	Monongalia	1	Monday -Friday 8:30AM – 5:00PM	Clinics Monday -Friday 8:30AM - 12:00PM Wednesday & Thursday 1:00PM-4:00PM	1579	1627
MEDICAID/MEDICAID HMO						5412	5412
					TOTAL	56,800	58,326

## **Appendix N WV Family Planning Program Service Site Information (2008-2009)**

DELEGATE AGENCY	CITY	SERVICE A	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
ATHENA HEALTH CARE	Parkersburg	Wood	1	Monday-Friday 8:00AM - 5:00PM	Monday-Friday 8:00AM - 5:00PM	N/A	41
BARBOUR COUNTY HEALTH DEPARTMENT	Philippi	Barbour	1	Mon, Tues, Fri 7:30AM - 4:00PM Wed. 8:00AM - 8:00PM	Exams  Mon, Tues, Wed, Fri 7:30AM - 4:00PM  Wed 5:00PM - 8:00PM  Supplies  Mon/Tues 9:00AM - 11:00AM  Wed. & Fri. 1:00PM - 3:00PM	670	776
BECKLEY-RALEIGH COUNTY BOARD OF HEALTH	Beckley	Raleigh	3	Monday-Friday 7:00AM - 5:00PM	Monday-Friday 7:00AM - 5:00PM	2044	2464
BELINGTON COMMUNITY HEALTH CENTER	Belington	Barbour	1	Monday - Friday 7:30AM - 6:00PM Sat. 9:00AM - 12:00PM	Monday - Friday 7:30AM - 6:00PM Sat. 9:00AM - 12:00PM	134	159
BERKELEY COUNTY HEALTH DEPARTMENT	Martinsburg	Berkeley	2	Mon, Wed, Fri 8:00AM - 5:00PM Tues 8:00AM - 6:00PM Sat 9:00AM - 2:00PM	Mon, Wed, Fri 8:00AM - 5:00PM Tues 8:00AM - 6:00PM Sat 9:00AM - 2:00PM	584	685
BLUESTONE HEALTH CENTER	Matoaka	Mercer	3	Monday-Friday 8:00AM - 5:00PM	Mon, Wed, Fri 8:00AM – 5:00PM Tues, Thurs 8:00AM – 6:30PM	438	555
Prudich Medical Center	Montcalm	Mercer	3	Monday-Friday 8:00AM - 5:00PM	Monday-Friday 8:00AM - 5:00PM	116	171
BOONE COUNTY HEALTH DEPARTMENT	Madison	Boone	3	Monday-Friday 8:00AM - 4:00PM 1 <sup>st</sup> and 3 <sup>rd</sup> Saturday/month 8:00AM - 12:00PM	Monday-Friday 8:00AM - 4:00PM 1 <sup>st</sup> and 3 <sup>rd</sup> Saturday/month 8:00AM - 12:00PM	462	461
BRAXTON COUNTY HEALTH DEPARTMENT	Sutton	Braxton	2	Monday - Friday 8:00AM - 4:00PM	Monday - Friday 8:00AM - 4:00PM	407	449

DELEGATE AGENCY	CITY	SERVICE A County C	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
BROOKE COUNTY HEALTH DEPARTMENT	Wellsburg	Brooke	1	Monday - Friday 8:30AM – 4:30PM	Every other Tuesday 8:00AM - 1:00PM Supplies/Pregnancy Tests Monday-Friday 8:30AM - 4:30PM	344	399
CABELL-HUNTINGTON HEALTH DEPARTMENT	Huntington	Cabell	3	Monday - Friday 8:00AM - 4:00PM	Monday - Friday 8:00AM - 4:00PM	2094	2333
CABELL-HUNTINGTON HOSPITAL WOMEN'S REGIONAL HEALTH CENTER	Huntington	Cabell	3	Mon, Tues, Thurs, Fri 7:30AM - 4:00PM Wednesday 7:30AM - 12:00PM	Monday & Thursday 1:00PM - 4:00PM Supply/Pregnancy Monday – Thursday 8:00AM – 4:00PM	64	77
CABIN CREEK HEALTH CENTER	Dawes	Kanawha	2	Monday, Wednesday, Fri day 8:00AM - 5:00PM Tuesday Closed Thursday 12:00PM - 2:00PM	Monday//Wednesday/Fri day 8:30AM - 5:00PM Tuesday and Thursday 8:30AM - 6:30PM	146	144
Clendenin Health Center	Clendenin	Kanawha	2	Mon, Wed, Thurs, Fri 8:15AM-4:45PM Tuesday 8:15AM - 6:30PM	Mon, Wed, Thurs, Fri 8:15AM-4:45PM Tuesday 8:15AM - 6:30PM	65	84
Riverside Health Center	Belle	Kanawha	2	Monday - Friday 7:30AM - 5:00PM	Monday - Friday 7:30AM - 5:00PM	326	367
Sissonville Health Center	Sissonville	Kanawha	2	Monday-Friday 8:00AM - 4:00PM	Monday-Friday 8:00AM - 4:00PM	36	42
CAMDEN-ON-GAULEY MEDICAL CENTER	Camden-on- Gauley	Webster	3	Monday-Friday 8:00AM - 7:00PM	Monday – Friday 8:00AM – 4:00PM	196	205
CINDY BROWN, CNM, LLC	Kingwood	Preston	1	Mon, Wed, Fri 9:00AM - 5:00PM Tues 8:30AM - 7PM Thurs 8:30AM-5:00PM	Closed 8/17/2009	928	918

DELEGATE AGENCY	CITY	SERVICE A County C	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
CLAY COUNTY HEALTH DEPARTMENT	Clay	Clay	2	Monday-Friday 8:00 AM - 4:00 PM	2 <sup>no</sup> or 4 <sup>n</sup> Tuesday Alternating Months (Only one clinic per month) 8:00AM - 4:00PM <u>Supplies</u> Monday 8:00AM - 4:00PM	151	192
COMMUNITY HEALTH FOUNDATION OF MAN	Man	Logan	3	Monday - Friday 9:00AM - 5:00PM	Monday - Friday 9:00AM - 5:00PM	190	259
Gilbert Medical Center	Gilbert	Logan	3	Monday - Friday 9:00AM - 5:00PM	Monday - Friday 9:00AM - 5:00PM	108	118
COMMUNITY HEALTH SYSTEMS INC. dba ACCESS HEALTH	Beckley	Raleigh	3	Administrative Office	Administrative Office		
Access Health Beckley	Beckley	Raleigh	3	Monday - Friday 8:00AM - 4:00PM	Monday – Friday 8:00 – 4:00PM	95	69
Access Health Glade Crest (formerly Glen Rogers)	Daniels	Raleigh	3	Monday – Friday 8:00AM - 4:30PM	Monday-Friday 8:00AM-4:30PM	11	33
Access Health Glen Daniels (formerly Clearfork Primary Care)	Glen Daniels	Raleigh	3	Monday -Friday 8:00AM - 4:30PM	Monday-Friday 8:00AM - 4:30PM	30	40
Access Health OB/GYN	Beckley	Raleigh	3	Monday - Friday 8:30AM -4:30PM	Monday - Friday 8:30AM -4:30PM	812	976
DAVIS MEMORIAL HOSPITAL	Elkins	Randolph	2	Administrative Office	Administrative Office		
Women's HealthCare	Elkins	Randolph	2	Monday - Friday 8:00AM - 4:00PM	Monday – Friday 8:00AM - 4:00PM	181	277
DODDRIDGE COUNTY HEALTH DEPARTMENT	West Union	Doddridge	1	Monday - Friday 8:00AM - 4:00PM	Tuesdays 8:00AM - 12:00PM Supplies Monday-Friday 8:00AM-4:00PM	266	319
E. A. HAWSE HEALTH CENTER	Baker	Hardy	2	Mon 8:00AM - 6:00PM Tue, Thurs 8:00AM - 4:30PM Wed 8:00AM - 7:30PM Fri 8:00AM - 4:00PM Sat 9:00 - 12:00PM	Mon 8:00AM - 6:00PM Tue, Thurs 8:00AM - 4:30PM Wed 8:00AM - 7:30PM Fri 8:00AM - 4:00PM Sat 9:00 - 12:00PM	101	105
WomenCare – FAMILYCARE	Hurricane	Putnam	2	Administrative Office	Administrative Office		
Family Care -Madison	Madison	Boone	3	Monday-Friday 8:00AM-5:00PM	Monday-Friday 8:00AM-5:00PM	29	51
FamilyCare-Hills Plaza	Charleston	Kanawha	2	Monday-Thursday 8:30AM - 7:00PM Friday 8:30AM – 5:00PM	Monday-Thursday 8:30AM - 7:00PM Friday 8:30AM – 5:00PM	322	425

DELEGATE AGENCY	CITY	SERVICE A	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	Projected (CY 2009)
FamilyCare-Schoenbaum Center	Charleston	Kanawha	3	Monday-Friday 8:30AM-5:00PM	Monday-Friday 8:30AM-5:00PM	48	5

DELEGATE AGENCY	CITY	_	REA cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
FAMILYCARE-Teays Valley	Hurricane	Putnam	2	Mon, Tues, Wed, Thurs 8:30AM - 7:00PM Fri 8:30AM-5:30PM Sat 8:30AM-12:00PM	Mon, Tues, Wed, Thurs 8:30AM - 7:00PM Fri 8:30AM-5:30PM Sat 8:30AM-12:00PM	1093	1252
FAMILY HEALTH CARE	Marlinton	Pocahontas	3	Mon, Tues, Thurs. 8:30AM - 5:00PM Wed 8:30AM - 7:00PM Friday 8:00AM – 4:00PM	Mon, Tues, Thurs. 8:30AM - 5:00PM Wed 8:30AM - 7:00PM Friday 8:00AM – 4:00PM	113	159
FAMILY MEDICAL CLINIC OF JANE LEW	Jane Lew	Lewis	2	Monday – Friday 8:00AM - 5:00PM Sat. 8:00AM - 12:00PM Sun. Closed	Mon, Wed, Fri 8:00AM - 5:00PM Tues/Thurs 9:00AM – 4:00PM Sat. 8:00AM - 12:00PM By Appointment	112	105
FAYETTE COUNTY HEALTH DEPARTMENT	Fayetteville	Fayette	3	Monday – Friday 8:00AM - 4:00PM	2 Fridays a Month 8:30AM – 11:00PM	140	125
GILMER COUNTY HEALTH DEPARTMENT	Glenville	Gilmer	2	Monday - Friday 8:30AM - 4:30PM	One Wednesday per Month 8:00AM - 12:00PM One Thursday per Month 8:00AM - 4:00PM	185	188
GILMER PRIMARY CARE CENTER	Glenville	Gilmer	2	Mon-Fri 8:30AM-6:00PM Saturday 8:30AM - 5:00PM	Mon-Fri 8:30AM-6:00PM Saturday 9:00AM - 5:00PM	59	75
GRAFTON-TAYLOR HEALTH DEPARTMENT	Grafton	Taylor	1	Monday – Friday 8:00AM - 4:00PM	One day per month based on physician availability Supplies/Preg Test As needed	148	181
GRANT COUNTY HEALTH DEPARTMENT	Petersburg	Grant	1	Monday - Friday 8:30AM - 4:30PM	Two Fridays per month 8:30AM-4:30PM	730	851

DELEGATE AGENCY	CITY	_	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
GREENBRIER COUNTY HEALTH DEPARTMENT	Fairlea	Greenbrier	3	Monday – Friday 8:30AM - 4:30PM	Tuesdays 8:30AM - 4:30PM	492	560
HAMPSHIRE COUNTY HEALTH DEPARTMENT	Augusta	Hampshire	2	Monday – Friday 8:00AM - 4:00PM	Wednesday 8:00AM - 4:00PM	555	587
HANCOCK COUNTY HEALTH DEPARTMENT	New Cumberland	Hancock	1	Monday - Friday 8:00AM - 4:00PM	Monday 8:00AM - 4:00PM Evening Clinic on Alternating Months	351	383
HARDY COUNTY HEALTH DEPARTMENT	Moorefield	Hardy	2	Monday - Friday 8:00AM - 4:00PM	Tuesday 08:00AM - 4:00PM <u>Supplies/Preg Tests</u> Everyday	842	943
HARRISON COUNTY HEALTH DEPARTMENT	Clarksburg	Harrison	1	Monday - Friday 8:00AM - 4:00PM	Monday - Friday 8:00AM - 4:00PM	1188	1301
HARPERS FERRY JOB CORPS WELLNESS CENTER	Harpers Ferry	Jefferson	3	Monday – Friday 7:00AM - 4:30PM	Monday – Friday 7:00AM - 4:30PM	N/A	10
HYGEIA FACILITIES FOUNDATION, INC.	Whitesville	Boone	3	Administrative Office	Administrative Office		
Oceana Medical Center	Oceana	Wyoming	3	Monday – Friday 8:00AM - 5:00PM	Monday – Friday 8:30AM - 5:00PM	144	150
Raleigh Boone Medical Center	Whitesville	Boone	3	Monday - Friday 8:30AM - 5:00PM	Monday – Friday 8:30AM - 5:00PM	65	75
JACKSON COUNTY HEALTH DEPARTMENT	Ripley	Jackson	2	Monday - Friday 8:00AM - 4:00PM	FP services available one day/month 8:00AM-7:00PM Supplies/Preg Test as needed	535	576
JEFFERSON COUNTY HEALTH DEPARTMENT	Kearneysville	Jefferson	2	Monday – Friday 8:30AM - 4:30PM	Mondays 1:00PM-4:00PM	714	948
JOHN MANCHIN SR. HEALTH CARE CENTER	Fairmont	Marion	1	Monday - Friday 8:00AM - 4:30PM	Monday - Friday 8:00AM - 4:00PM	482	504
KANAWHA-CHARLESTON HEALTH DEPT.  Lee Street Clinic	Charleston	Kanawha	2	Monday - Friday 8:00AM - 4:00PM	Tuesday 1:00AM – 3:00PM Wednesday 8:00AM - 4:00PM Thurs/Fri 8:00AM - 10:30PM	719	655

DELEGATE AGENCY	СІТҮ	,	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
LEWIS COUNTY HEALTH DEPARTMENT	Weston	Lewis	2	Monday - Friday 8:00AM - 4:00PM	1st & 3rd Wednesday 1:00PM - 4:00PM Preg Test / Supplies Monday - Friday 7:00AM - 3:00PM AS nurse is available	143	133
LINCOLN COUNTY HEALTH DEPARTMENT	Hamlin	Lincoln	3	Monday - Friday 8:00AM - 4:00PM	Monday – Friday 8:00AM - 4:00PM (condoms)	89	27
LINCOLN PRIMARY CARE CENTER	Hamlin	Lincoln	3	Monday – Friday 8:00 AM - 9:00 PM Saturday 9:00AM - 6:00PM Sunday 9:00am-6:00PM	Monday – Friday 8:00AM - 5:00PM	432	509
LITTLE MEADOW HEALTH CENTER	Helvetia	Randolph	2	Monday & Tuesday 8:00AM-4:30PM Thursday 11:30AM-8:00PM Friday8:00AM-2:00PM	Monday & Tuesday 8:00AM-4:30PM Thursday 11:30AM-8:00PM Friday 8:00AM-2:00PM	30	37
LOGAN COUNTY HEALTH DEPARTMENT	Logan	Logan	3	Monday - Friday 8:00AM - 4:00PM	2 Mondays/month 8:00AM - 11:00AM Supplies/Pregnancy Test Wed 12:30AM - 3:00AM 1Tuesday a month 2:00PM - 4:00PM	554	681
LUCERO, MARIO, MD	Princeton	Mercer	3	Administrative	Administrative		
War Family Clinic	War	McDowell	3	Monday - Thursday 9:30AM - 4:00PM	Monday - Thursday 9:30AM - 4:00PM	115	128
MARION COUNTY HEALTH DEPARTMENT	Fairmont	Marion	1	Monday - Friday 8:00AM - 4:00PM	Monday 9:00AM - 10:00AM, Supply/Pregnancy 1:00PM - 4:00 PM	790	917

DELEGATE AGENCY	CITY	_	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
MARSHALL COUNTY HEALTH DEPARTMENT	Moundsville	Marshall	1	Monday - Friday 8:30AM - 4:30PM	Thursday 8:30AM – 4:30PM <u>Supplies</u> 2 <sup>nd</sup> Tuesday per month  8:30AM - 10:00AM <u>Pregnancy Test</u> Monday-Wednesday & Friday  8:30AM - 9:00AM  Evening Clinics held 4-6 times per	666	741
MASON COUNTY HEALTH DEPARTMENT	Point Pleasant	Mason	2	Monday - Friday 8:00AM - 4:00PM	Wednesday 8:00AM - 4:00PM  Preg Testing  Monday, Tuesdays  8:00AM - 4:00PM	647	691
MCDOWELL COUNTY HEALTH DEPARTMENT	Wilcoe	McDowell	3	Monday - Friday 8:00AM - 4:00PM	2 Thursdays per month & every Tuesday 9:00AM – 11:00PM	128	153
MERCER COUNTY BOARD OF HEALTH	Bluefield	Mercer	3	Monday - Friday 8:00AM - 4:00PM	Monday - Friday 8:00AM - 4:00PM	1355	1327
MID-OHIO VALLEY HEALTH DEPARTMENT	Parkersburg	Wood	1	Administrative Office	Administrative Office		
Pleasants County Site	St. Marys	Pleasants	1	Monday - Friday 8:00AM - 4:00PM	Monday - Friday 8:00AM - 4:00PM	167	213
Wood County Site	Parkersburg	Wood	1	Monday - Friday 8:00AM - 5:00PM	Monday - Thursday 8:00AM - 5:00PM Supply/Pregnancy Wednesday 8:00AM – 4:00PM Friday 8:00AM – 12:00PM	1196	1239
MILAN PUSKAR HEALTH RIGHT	Morgantown	Monongalia	1	Mon, Tue, Wed 8:30AM-7:00PM Thurs/Fri 8:30AM - 4:00PM	Teen Clinic Tuesday 3:00PM - 5:00PM Thursday 3:00PM - 4:00PM Adult Clinic Monday/Wednesday 8:00AM - 12:00PM Friday 1:00PM - 3:00PM	113	112
MINERAL COUNTY HEALTH DEPARTMENT	Keyser	Mineral	1	Monday - Friday 8:30AM - 4:30PM	Family Planning Clinic is held twice monthly based on physician's availability <u>Preg Test</u> Tuesday 9:00AM-11:00AM	474	512

DELEGATE AGENCY	CITY	•	REA cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
MINGO COUNTY HEALTH DEPARTMENT	Williamson	Mingo	3	Monday – Friday 8:00AM - 4:00PM	Monday – Friday 8:00AM - 4:00PM	705	626
MINNIE HAMILTON HEALTH CARE CENTER, INC.	Grantsville	Calhoun	2	Clinic A: Monday-Friday 8:00AM - 6:30PM Clinic B (ER): Monday - Sunday 8:00AM - 11:00AM Clinic C: Monday - Friday 8:00AM - 6:30PM	Clinic A: Monday-Friday 8:00AM - 6:30PM Clinic B (ER): Monday - Sunday 8:00AM - 11:00AM Clinic C: Monday - Friday 8:00AM - 6:30PM	145	168
MONONGALIA COUNTY HEALTH DEPARTMENT	Morgantown	Monongalia	1	Monday – Friday 8:30AM - 4:30PM 4 <sup>th</sup> Tuesday 8:30AM – 8:00 PM	Monday & Wednesday 11:15 AM - 2:30PM 4 <sup>th</sup> Thursday 4:00PM - 8:00PM Supplies Tuesday 9:30AM -11:15AM 4 <sup>th</sup> Thursday 1:00PM - 2:30PM 1 <sup>st</sup> Friday 1:00PM - 3:30PM Preg Test Tuesday 8:30AM - 4:30PM Friday 1:00PM - 3:30PM	1880	1981
MONROE HEALTH CENTER	Union	Monroe	3	Monday and Thursday 8:00AM - 7:00PM Tues/Wed/Fri 8:00AM - 4:30PM	Monday and Thursday 8:00AM - 7:00PM Tues/Wed/Fri 8:00AM - 4:30PM	218	235
James Monroe Wellness Center	Lindside	Monroe	3	Monday-Friday 12:30PM - 4:00PM	Monday-Friday 12:30PM - 4:00PM	70	111
Peterstown Clinic	Peterstown	Monroe	3	Monday, Thursday 8:00AM - 7:00PM Tuesday, Wed, Friday 8:30AM - 4:30PM	Monday, Thursday 8:00AM - 7:00PM Tuesday, Wed, Friday 8:30AM - 4:30PM	159	125
MONTGOMERY GENERAL HOSPITAL	Montgomery	Fayette	3	Mon, Tues, Fri 8:30AM - 12:00PM Wed 8:00AM - 4:30PM	Mon, Tues, Fri 8:30AM - 12:00PM Wed 8:30AM - 4:30PM	86	50
MONTGOMERY GENERAL HOSPITAL #2	Montgomery	Fayette	3	Monday - Friday 8:30AM - 4:30PM	Monday - Friday 8:30AM - 4:30PM	N/A	50
MORGAN COUNTY HEALTH DEPARTMENT	Berkeley Springs	Morgan	2	Monday - Friday 8:30AM - 4:30PM	Clinic held one day/month based on physician's availability Interim/Continuing Visits Thursday 8:30AM - 11:30AM	126	133

DELEGATE AGENCY	CITY	_	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
MOUNTAINEER COMMUNITY HEALTH CENTER	Paw Paw	Morgan	2	Mon, Tues, Wed, Fri 8:00AM - 4:30PM Thurs 11:00AM - 7:00PM Occasional Saturday 8:00AM - 2:00PM	Mon, Tues, Wed, Fri 8:00AM - 4:30PM Thurs 11:00AM - 7:00PM Occasional Saturday 8:00AM - 2:00PM	21	33
NEW RIVER HEALTH ASSOCIATION	Scarbro	Fayette	3	Administrative	Administrative Office		
New River Health-Gulf Family Practice	Sophia	Raleigh	3	Monday - Friday 8:00AM – 5:00PM	Monday, Wednesday, Friday 8:00AM – 4:30PM Tuesday 8:30AM – 4:30PM	32	52
New River Health - North Fayette	Hico	Fayette	3	Monday - Friday 8:00AM – 5:00PM Saturday 9:00AM – 12:00PM	Monday - Friday 8:00AM – 5:00PM Saturday 9:00AM – 12:00PM	151	185
New River Health - Scarbro	Scarbro	Fayette	3	Monday - Friday 8:00AM – 5:00PM Saturday 9:00AM – 12:00PM	Monday - Friday 8:00AM – 5:00PM Saturday 9:00AM – 12:00PM	152	145
New River Health - Whipple	Scarbro	Fayette	3	<u>Summer</u> Monday - Friday 8:00AM - 5:00PM <u>Fall</u> Mon - Fri 8:00AM-5:00PM	<u>Summer</u> Monday - Friday 8:00AM - 5:00PM <u>Fall</u> Mon - Fri 8:00AM-5:00PM	1108	1193
NICHOLAS COUNTY HEALTH DEPARTMENT	Summersville	Nicholas	2	Monday - Friday 8:30AM - 4:30PM	Monday - Friday 8:30AM - 4:30PM	575	703
NORTHERN GREENBRIER HEALTH CLINIC, INC.	Williamsburg	Greenbrier	3	Mon, Tues 8:00AM - 8:00PM Wed, Thurs, Fri 8:00AM - 4:30PM Every other Saturday 8:00AM -4:30PM	Mon, Tues 8:00AM - 8:00PM Wed, Thurs, Fri 8:00AM - 4:30PM	181	213
Browning Clinic	Hillsboro	Greenbrier	3	Monday - Wednesday 8:00AM - 5:00PM Thursday 8:00AM - 7:00PM Friday 8:00AM - 12:00PM	Monday - Wednesday 8:00AM - 5:00PM Thursday 8:00AM - 7:00PM Friday 8:00AM - 12:00PM	7	11
NORTHERN POCAHONTAS COUNTY HEALTH CLINIC	Durbin	Pocahontas	3	Mon, Tue, Wed, Fri 8:30AM - 5:00PM Thursday 11:30AM - 8:00PM	Mon, Tue, Wed, Fri 8:30AM - 5:00PM Thursday 11:30AM - 8:00PM	56	61

DELEGATE AGENCY	CITY		REA ong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
PENDLETON COUNTY HEALTH DEPARTMENT	Franklin	Pendleton	2	Monday - Friday 8:00AM - 4:00PM	Clinic held first and second Wednesday each month 1:00PM - 5:00PM <u>Preg Test/Supplies</u> Mon-Fri 8:00AM - 4:00PM	235	277
PINEWOOD MEDICAL CENTER	Grafton	Taylor	1	Monday - Friday 8:00AM-5:00PM	Monday-Thursday 8:00AM - 5:00PM Friday 8:00 - 12:00	59	65
POCAHONTAS COUNTY HEALTH DEPARTMENT	Marlinton	Pocahontas	3	Monday - Friday 8:00AM - 4:00PM	One Clinic per month 12:00PM - last patient Supplies/Preg Test As nurse is available	101	116
PRESTON COUNTY HEALTH DEPARTMENT	Kingwood	Preston	1	Monday - Friday 8:00AM - 4:00PM	Monday & Tuesday 8:00AM - 4:00PM	217	240
PRESTON FAMILY HEALTH, PLLC	Kingwood	Preston	1	Monday – Friday 8:00AM - 5:00PM Alternating Saturdays 10:00AM - 2:00PM	Monday – Friday 8:00AM - 5:00PM Alternating Saturdays 10:00AM - 2:00PM	54	64
PRESTON TAYLOR COMMUNITY HEALTH CENTERS, INC.	Grafton	Preston	1	Administrative Office	Administrative Office		
Eglon Clinic	Eglon	Preston	1	Monday 10:30PM - 7:00PM Tuesday - Friday 8:30AM – 5:00PM	Monday 10:30PM - 7:00PM Tuesday - Friday 8:30AM – 5:00PM	19	15
Medical Center of Taylor County	Grafton	Taylor	1	Monday 9:00AM - 9:00PM Tues - Fri 9:00AM – 5:00PM	Monday 9:00AM - 9:00PM Tues - Fri 9:00AM – 5:00PM	124	147
Mountaintop Health Clinic	Davis	Tucker	1	Mon, Tues, Fri 8:30AM - 5:00PM Wed 9:00AM - 12:00PM Thurs 11:00AM - 7:00PM	Mon, Tues, F8:30AM - 5:00PM Wed 9:00AM - 12:00PM Thurs 11:00AM - 7:00PM	17	12
Newburg Clinic	Newburg	Preston	1	Mon, Wed 8:00AM - 6:00PM Tues, Thurs 8:30AM - 5:30PM Fri Closed	Mon, Wed 8:00AM - 6:00PM Tues, Thurs 8:30AM - 5:30PM Fri Closed	21	24
Rowlesburg Clinic	Rowlesburg	Preston	1	Mon, Thurs 8:00AM - 8:00PM Tues/Friday 8:00AM - 4:00PM	Mon, Thurs 8:00AM - 8:00PM Tues/Friday 8:00AM - 4:00PM	14	19

DELEGATE AGENCY	CITY	,	REA cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
PRIMARY CARE SYSTEMS, INC.	Clay	Clay	2	Administrative Office	Administrative Office		
Clay Health Center	Clay	Clay	2	Monday - Thursday 8:00AM -7:30PM Friday. 8:00AM - 5:00PM Saturday 9:00AM – 3:00PM	Monday - Thursday 8:00AM -7:30PM Friday. 8:00AM - 5:00PM Saturday 9:00AM – 3:00PM le	105	100
PUTNAM COUNTY HEALTH DEPARTMENT	Hurricane	Putnam	2	Monday - Friday 8:00AM - 4:00PM	Wednesday 8:00AM - 12:00PM	198	181
RAINELLE MEDICAL CENTER, INC.	Rainelle	Greenbrier	3	Monday - Friday 8:00AM - 6:00PM	Monday - Friday 8:00AM - 6:00PM	139	191
Meadowbridge Clinic	Meadowbridge	Fayette	3	Monday - Friday 8:00AM - 4:00PM	Monday - Friday 8:00AM - 4:00PM	111	79
Rupert Clinic	Rupert	Greenbrier	3	Monday - Friday 8:00AM - 6:00PM	Monday - Friday 8:00AM - 6:00PM	29	30
RANDOLPH-ELKINS HEALTH DEPARTMENT	Elkins	Randolph	2	Monday - Thursday 8:00AM - 5:00PM Friday 8:00AM - 4:00PM	Mon-Friday 8:00AM - 5:00PM Pregnancy testing and supplies by appointment Supplies Monday 1:00PM - 4:30PM & Friday 9:00AM -10:00AM walk-in Clinic Thursday 7:30AM -11:00AM exams with clinician One Thursday per month 7:30AM - 5:30PM see a nurse	1028	1132
RICHWOOD AREA COMMUNITY HOSPITAL RURAL HEALTH CLINIC	Richwood	Nicholas	2	Closed 6/30/08	Closed 6/30/08	24	Closed
RITCHIE COUNTY PRIMARY CARE ASSOCIATION, INC.	Harrisville	Ritchie	2	Mon, Wed, Fri 8:00AM - 5:00PM Tues/Thurs 8:00AM - 8:00PM Sat 8:00AM - 12:00PM	Mon, Wed, Fri 8:00AM - 5:00PM Thursday 8:00AM - 8:00PM Clinician available Summer anytime Interim Continuing Mon/Wed/Fri 8:00AM - 5:00PM Tuesday and Thursday 8:00AM - 8:00PM Saturday 8:00AM -12:00PM	355	385
Doddridge County Primary Care	West Union	Doddridge	1	Monday - Friday 8:00AM - 4:00PM	Monday - Friday 8:00AM - 4:00PM	N/A	7

DELEGATE AGENCY	CITY	SERVICE A	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
ROANE COUNTY FAMILY HEALTH CENTER	Spencer	Roane	2	Monday - Thursday 8:00AM - 6:30PM Fri 8:00AM – 4:00PM	Mon, Tues, Thurs, Fri 8:00AM - 4:00PM Wednesday 8:30AM - 11:45PM	160	188
ROANE GENERAL HOSPITAL MEDICAL CLINIC	Spencer	Roane	2	Monday - Friday 8:00AM - 8:00PM Sat 8:00AM-4:00PM	Monday - Friday 8:00AM - 8:00PM Saturday 8:00AM-4:00PM	92	97
SHENANDOAH VALLEY MEDICAL SYSTEM	Martinsburg	Berkeley	2	Administrative	Administrative Office		
Shenandoah Community Health Center	Martinsburg	Berkeley	2	Monday-Friday 8:00AM-4:00PM	Monday-Friday 8:00AM-4:00PM	1717	2300
Shenandoah Valley Family Health Ctr.	Inwood	Berkeley	2	Monday & Wednesday 8:30AM - 8:00PM Tues, Thurs, Fri 8:30PM - 5:00PM	Monday & Wednesday 8:30AM - 8:00PM Tues, Thurs, Fri 8:30PM - 5:00PM	38	115
ST. GEORGE MEDICAL CLINIC, INC.	St. George	Tucker	1	Monday - Wednesday 8:00AM - 5:00PM Thursday 8:00AM - 7:00PM Friday 7:30AM - 4:00PM	Monday - Wednesday 8:00AM - 5:00PM Thursday 8:00AM - 7:00PM Friday 7:30AM - 4:00PM	102	136
SUMMERS COUNTY HEALTH DEPARTMENT	Hinton	Summers	3	Monday - Friday 8:00AM - 4:00PM	Clinic held 1 day per month based on physician	214	220
TRI-COUNTY COMMUNITY HEALTH CENTER	Rock Cave	Upshur	2	Mon - Tues, Wed 8:00AM - 8:30PM Thurs, Fri. 8:00AM - 5:00PM	Monday - Thursday 8:00AM - 8:30PM Friday 8:00AM - 5:00PM	291	244
TUCKER COUNTY HEALTH DEPARTMENT	Parsons	Tucker	1	Monday - Friday 8:00AM - 4:00PM	1st and 3rdThursday 1:00PM - 4:00PM	108	99
TUG RIVER HEALTH ASSOCIATION	Gary	McDowell	3	Administrative Office	Administrative Office		
Gary Health Center	Gary	McDowell	3	Mon, Wed-Fri 8:00AM - 5:00PM Tuesday 8:00AM - 6:00PM Saturday 9:00AM - 2:00PM	Mon, Wed-Fri 8:00AM - 5:00PM Tuesday 8:00AM - 6:00PM Saturday 9:00AM - 2:00PM	134	137
Mount View Wellness Center	Welch	McDowell	3	Mon, Wed, Thurs 8:00AM - 4:30PM Tues, Fri 8:00AM - 2:00 PM	Mon-Fri 2:00PM - 4:30PM (School Months) Mon-Fri 8:00AM - 4:30PM (Other Months)	11	13

DELEGATE AGENCY	CITY	SERVICE A County C	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
Northfork Health Center	Northfork	McDowell	3	Mon, Wed, Thurs, Fri 8:00AM - 5:00PM Tuesday 8:00AM - 6:00PM Saturday 9:00AM - 2:00PM	Mon, Wed, Thurs, Fri 8:00AM - 5:00PM Tuesday 8:00AM - 6:00PM Saturday 9:00AM - 2:00PM	90	79
TWIN STATE FAMILY CARE CENTER	Wolfe	McDowell	3	Friday 9:00AM - 5:00PM Saturday 9:00AM - 1:00PM	Friday 9:00AM - 5:00PM Saturday 9:00AM-1:00PM	7	8
UPSHUR-BUCKHANNON HEALTH DEPARTMENT	Buckhannon	Upshur	2	Monday - Friday 8:00AM - 4:00PM	Monday - Friday 8:00AM - 4:00PM	389	434
VALLEY HEALTH SYSTEMS, INC.	Huntington	Cabell	3	Administrative Office	Administrative Office		
Valley Health - A Woman's Place	Huntington	Cabell	3	Monday 8:30AM - 7:00PM Tuesday - Friday 8:00AM - 5:00PM	Monday 8:30AM - 7:00PM Tuesday - Friday 8:00AM - 5:00PM	599	897
Valley Health - Carl Johnson	Huntington	Cabell	3	Monday - Friday 8:30AM - 5:00PM	Monday - Friday 8:30AM - 5:00PM	226	289
Valley Health - Fort Gay	Fort Gay	Wayne	3	Monday, Wednesday 8:00AM - 6:00PM Thursday 8:00AM - 8:00PM Friday 8:30AM – 5:00PM	Monday, Wednesday 8:00AM - 6:00PM Thursday 8:00AM - 8:00PM Friday 8:30AM – 5:00PM	398	468
Valley Health - Grant	Milton	Cabell	3	Monday 8:30AM - 8:00PM Tuesday - Friday 8:30AM - 5:00PM	Monday 8:30AM - 8:00PM Tuesday - Friday 8:30AM - 5:00PM	225	292
Valley Health - Harts	Harts	Lincoln	3	Monday 8:00AM - 8:30PM Tues, Wed, Thurs 8:30AM - 5:00PM Friday 8:30AM - 12:30PM	Monday 8:00AM - 8:30PM Tues, Wed, Thurs 8:30AM - 5:00PM Friday 8:30AM - 12:30PM	62	131
Valley Health-Highlawn	Huntington	Cabell		Monday - Friday 8:30AM - 5:00PM	Monday - Friday 8:30AM - 5:00PM	69	128
Valley Health - Huntington	Huntington	Cabell	3	Monday-Friday 8:30AM-9:00PM Saturday 10:00AM - 2:00PM	Monday-Friday 8:30AM-9:00PM Saturday 10:00AM - 2:00PM	217	219

DELEGATE AGENCY	CITY	SERVICE A County C	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
Valley Health - Ironton	Ironton, OH		OH 6	Monday - Friday 8:30AM - 5:00PM	Monday - Friday 8:30AM - 5:00PM	94	133
Valley Health - Stepptown	Kermit	Wayne	3	Monday, Wednesday 8:30AM - 5:00PM Tuesday 8:00AM - 8:00PM Friday 8:00AM - 4:00PM	Monday, Wednesday 8:30AM - 5:00PM Tuesday 8:00AM - 8:00PM Friday 8:00AM - 4:00PM	11	41
Valley Health - Upper Kanawha	Cedar Grove	Kanawha	2	Monday, Thursday, Friday 8:00AM - 5:00PM Tuesday 8:00AM - 7:00PM Wednesday 8:00AM - 8:00PM	Monday, Thursday, Friday 8:00AM - 5:00PM Tuesday 8:00AM - 7:00PM Wednesday 8:00AM - 8:00PM	277	300
Valley Health - Wayne	Wayne	Wayne	3	Monday 8:30AM - 8:00PM Tues-Fri 8:30AM- 5:00PM	Monday 8:30AM - 8:00PM Tues-Fri 8:30AM- 5:00PM	140	160
Valley Health - Westmoreland	Huntington	Cabell	3	Monday 8:00AM - 8:00PM Tuesday 8:30AM - 7:00PM Wed - Fri 8:30AM - 5:00PM	Monday 8:30AM - 8:00PM Tuesday 8:30AM - 7:00PM Wed - Fri 8:30AM - 5:00PM	137	203
Valley Health - Southside	Huntington	Cabell	3	Mon, Thurs 8:00AM - 8:00PM Tues, Wed, Fri 8:00AM-5:00PM	Mon, Thurs 8:00AM - 8:00PM Tues, Wed, Fri 8:00AM-5:00PM	665	563
VALLEY HEALTH CLINIC	Mill Creek	Randolph	2	Monday-Friday 8:00AM - 4:00PM	Monday-Friday 8:00AM - 4:00PM	N/A	7
WAYNE COUNTY HEALTH DEPARTMENT	Wayne	Wayne	3	Monday - Friday 8:00AM-4:00PM 1st & 3rd Monday 8:00AM - 7:30PM	Monday - Friday 8:00AM-4:00PM 1st & 3rd Monday 4:00PM - 7:30PM	154	185
WEBSTER COUNTY HEALTH DEPARTMENT	Webster Springs	Webster	3	Monday - Friday 8:00AM-4:00PM 2 day a month 8:00AM-6:00PM	2 clinics a month 4:00PM-8:00PM or 12:00PM-6:00PM Supplies Every Tues 8:00AM-11:00AM or 1:00PM-3:00PM	95	121
WELCH COMMUNITY HOSPITAL	Welch	McDowell	3	Monday-Friday 8:00AM - 4:00PM	Monday-Friday 8:00AM - 4:00PM	33	49

DELEGATE AGENCY	CITY	SERVICE A County C	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	
WETZEL-TYLER HEALTH DEPARTMENT	Paden City	Wetzel	1	Monday - Friday 8:30AM - 4:30PM	2"d & 4" Thursday 8:30AM - 4:30PM Interim/Continuing Visits Monday 8:30AM-11:30AM	368	429
WHEELING HEALTH RIGHT, INC.	Wheeling	Ohio	1	Monday - Friday 8:00AM - 3:30PM	Monday - Friday 8:30AM - 3:30PM	310	356
WHEELING-OHIO HEALTH DEPARTMENT	Wheeling	Ohio	1	Monday - Friday 8:30AM - 4:30PM	Tuesday 12:30PM - 4:30PM	464	408
WIRT COUNTY HEALTH SERVICES ASSOCIATION Coplin Clinic	Elizabeth	Wirt	2	Mon, Wed, Fri 8:00AM-4:30PM Tues 8:00AM-6:30PM Thurs9:00AM-5:30PM Sat 8:00AM-12:00PM	Mon, Wed, Fri 8:00AM-4:30PM Tues 8:00AM-6:30PM Thurs9:00AM-5:30PM Sat 8:00AM-12:00PM	134	144
River Valley Health and Wellness	Ravenswood	Jackson	2	Monday - Friday 7:00AM - 5:00PM Saturday 8:00AM - 12:00PM	Monday - Friday 7:00AM - 5:00PM Saturday 8:00AM - 12:00PM	151	220
Ripley Family Medicine	Ripley	Jackson	2	Monday - Friday 8:30AM - 4:30PM	Monday - Friday 8:30AM - 4:30PM	N/A	10
WOMEN'S HEALTH CENTER OF WV, INC.	Charleston	Kanawha	2	Monday 8:30AM - 5:00PM Tuesday, Thursday 8:30AM - 6:00PM Wednesday, Friday 8:30AM - 5:00PM	Thursday one day month 10:30AM - 7:00PM Friday 8:30AM - 1:00PM	2563	2868
WYOMING COUNTY HEALTH DEPARTMENT	Pineville	Wyoming	3	Monday - Friday 8:30AM - 4:30PM	Monday 8:30AM - 4:30PM  Interim/Continuing Visits  Tuesday-Friday 8:30AM-4:30PM	368	456
BLUEFIELD STATE COLLEGE STUDENT HEALTH SERVICES	Bluefield	Mercer	3	Monday 1:00PM-11:00PM Tuesday 1:00PM-4:00PM Wednesday 2:00PM-4:00PM Thursday 8:00AM-11:00PM Fri 10:00AM-4:00PM	Monday 1:00PM-11:00PM Tuesday 1:00PM-4:00PM Wednesday 2:00PM-4:00PM Thursday 8:00AM-11:00PM Fri 10:00AM-4:00PM	54	125
CHARLESTON JOB CORPS CENTER	Charleston	Kanawha	2	Monday - Friday 7:00AM - 5:00PM	Monday - Friday 7:00AM - 5:00PM	467	180
DAVIS & ELKINS COLLEGE STUDENT HEALTH SERVICES	Elkins	Randolph	2	Monday-Friday 9:00AM-1:00PM	Monday-Friday 9:00AM-1:00PM	91	115

DELEGATE AGENCY	CITY	SERVICE A County (	REA Cong. Dist.	OFFICE HOURS	CLINIC HOURS (FP SERVICES)	NUMBER ( Last FPAR (CY 2008)	OF USERS Projected (CY 2009)
GLENVILLE STATE COLLEGE STUDENT HEALTH	Glenville	Gilmer	2	Monday - Friday 8:00PM - 4:30PM	Tuesday - Thursday 3:00PM - 4:30PM Supply/Pregnancy 8:00PM - 4:30PM	80	127
POTOMAC STATE COLLEGE STUDENT HEALTH CENTER	Keyser	Mineral	2	Mon-Fri 8:30AM - 4:30PM	Wednesday 8:30AM-4:30PM	70	32
SHEPHERD UNIVERSITY STUDENT HEALTH SERVICES	Shepherdstown	Jefferson	2	Monday - Friday 8:30AM - 4:30PM	Monday - Friday 8:30AM - 4:30PM	187	202
WV STATE UNIVERSITY STUDENT HEALTH	Institute	Kanawha	2	Monday - Friday 8:00AM - 4:30PM	Monday - Friday 8:00AM - 4:30PM	95	75
WVU STUDENT HEALTH SERVICES	Morgantown	Monongalia	1	Monday - Friday 8:30AM – 5:00PM	Clinics Monday - Friday 8:30AM -12:00PM Wednesday & Thursday 1:00PM-4:00PM	1467	1657
MEDICAID/MEDICAID HMO						5412	5412
					TOTAL	54,522	60,478

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