

# Induced Termination of Pregnancy (ITOP) Report

## Quarter 4: October-December 2024

**Induced Termination of Pregnancy  
(ITOP) Report  
Quarter 4: October-December 2024**

**BACKGROUND**

West Virginia Code §16-5-22 requires reporting of induced terminations of pregnancy (ITOP) to the West Virginia Health Statistics Center. The data elements required to be collected include:

- Gestational age of the fetus;
- State and county of residence of the patient;
- Age of the patient;
- Type of medical or surgical procedure performed;
- Method of payment for the procedure;
- Whether birth defects were known, and if so, what birth defects;
- Date the termination was performed; and
- The exception contained in West Virginia Code §16-2R-3 under which the termination was performed.

The code also requires an analysis of the compiled information relating to ITOP to be included in the annual report of vital statistics. Due to the time required to collect and analyze data, the annual vital statistics report is published 18-24 months after the end of the calendar year in which data was collected.

In September 2022, West Virginia Code §16-2R-1 *et seq.* was enacted, which prohibits ITOP except under certain circumstances including (1) the embryo or fetus is nonviable, (2) the pregnancy is ectopic, (3) a medical emergency exists, (4) gestation eight weeks or less if the pregnancy was a result of sexual assault or incest (adults), or (5) gestation 14 weeks or less if the pregnancy was a result of sexual assault or incest (children). Due to this change and a change in §16-5-22 to require quarterly reporting, this report presents Quarter 4 2024 statistics for ITOP occurring October-December 2024.

The ITOP forms and instructions are distributed to all physicians licensed to practice in West Virginia each year by the Office of Maternal, Child, and Family Health (OMCFH) within the West Virginia Department of Health (DH) Bureau for Public Health. Completed ITOP reports are due to the West Virginia Health Statistics Center, within DH's Bureau for Public Health, by the 10<sup>th</sup> of the month following the month the procedure was performed.

**ANALYSIS**

In Quarter 4 of 2024 (October-December), a total of seven induced terminations of pregnancy were reported as being performed in West Virginia. Table 1 includes the number of ITOP performed by month for 2024.

**Table 1  
Induced Terminations of Pregnancy  
West Virginia Occurrences, 2024  
By Month**

<b>Month</b>	<b>2024</b>
January	5
February	2
March	0
April	2
May	2
June	3
July	1
August	3
September	1
October	1
November	1
December	5
<b>Total</b>	<b>26</b>

\*One ITOP had a missing date, which was not included in the total.

During Quarter 4, four of the seven ITOP performed were among West Virginia residents. For year-to-date 2024, 64.0% of ITOP performed in West Virginia were among state residents. Table 2 includes the state of residence for each time period.

**Table 2  
Induced Terminations of Pregnancy  
West Virginia Occurrences, 2024 by Quarter  
By State of Residence**

<b>State of Residence</b>	<b>Quarter 1</b>	<b>Quarter 2</b>	<b>Quarter 3</b>	<b>Quarter 4</b>	<b>Total</b>
Kentucky	1	1	0	1	3
Ohio	0	1	1	1	3
Pennsylvania	1	0	1	1	3
West Virginia	5	5	2	4	16
<b>Total</b>	<b>7</b>	<b>7</b>	<b>4</b>	<b>7</b>	<b>25</b>

\*One ITOP had a missing date and one ITOP had a missing state of residence, which were not included in the total.

County of residence of the women who received an ITOP was also analyzed for this report. Table 3 displays the residence county for only West Virginia residents.

**Table 3**  
**Induced Terminations of Pregnancy**  
**West Virginia Occurrences, 2024 by Quarter**  
**By County of Residence for WV Residents**

County	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Barbour	0	0	0	0	0
Berkeley	1	1	0	0	2
Boone	0	0	0	0	0
Braxton	0	0	1	0	1
Brooke	0	0	0	0	0
Cabell	1	1	0	1	3
Calhoun	0	0	0	0	0
Clay	0	0	0	0	0
Doddridge	0	0	0	0	0
Fayette	0	0	0	0	0
Gilmer	0	0	0	0	0
Grant	0	0	0	0	0
Greenbrier	0	0	0	0	0
Hampshire	0	0	0	0	0
Hancock	0	0	0	0	0
Hardy	0	0	0	0	0
Harrison	0	0	0	0	0
Jackson	0	0	0	0	0
Jefferson	0	0	0	0	0
Kanawha	0	1	1	0	2
Lewis	0	0	0	0	0
Lincoln	0	0	0	0	0
Logan	0	0	0	0	0
Marion	1	0	0	0	1
Marshall	0	0	0	0	0
Mason	0	0	0	0	0
McDowell	0	0	0	0	0
Mercer	0	0	0	0	0
Mineral	1	0	0	1	2
Mingo	0	0	0	0	0
Monongalia	0	0	0	0	0
Monroe	0	0	0	0	0
Morgan	0	0	0	0	0
Nicholas	0	0	0	0	0
Ohio	0	0	0	0	0

Pendleton	0	0	0	0	0
Pleasants	0	0	0	0	0
Pocahontas	0	0	0	0	0
Preston	0	0	0	0	0
Putnam	0	0	0	0	0
Raleigh	0	0	0	0	0
Randolph	0	1	0	0	1
Ritchie	1	0	0	0	1
Roane	0	0	0	0	0
Summers	0	0	0	0	0
Taylor	0	0	0	0	0
Tucker	0	0	0	0	0
Tyler	0	0	0	0	0
Upshur	0	0	0	0	0
Wayne	0	1	0	1	2
Webster	0	0	0	0	0
Wetzel	0	0	0	0	0
Wirt	0	0	0	0	0
Wood	0	0	0	0	0
Wyoming	0	0	0	0	0
<b>Total</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>3</b>	<b>15</b>

\* One ITOP had a missing date and two ITOP had a missing county, which were not included in the total. Nine ITOP were performed on out-of-state residents.

Age of the women who received an ITOP was also analyzed for this report. For Quarter 4, 28.6% of ITOP were among women aged 20-24, and 57.1% were performed on women aged 25-29. For year-to-date 2024, women in their 20s represented 65.4% of ITOP and women in their 30s represented 26.9% of the ITOP performed in WV. Table 4 displays the number of ITOP by age of women.

**Table 4**  
**Induced Terminations of Pregnancy**  
**West Virginia Occurrences, 2024 by Quarter**  
**By Age of Women**

Age Group	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Less than 15	0	0	0	0	0
15-19	1	0	0	1	2
20-24	0	3	2	2	7
25-29	2	1	3	4	10
30-34	4	3	0	0	7
35-39	0	0	0	0	0
40 and Older	0	0	0	0	0
<b>Total</b>	<b>7</b>	<b>7</b>	<b>5</b>	<b>7</b>	<b>26</b>

\*One ITOP had a missing date, which was not included in the total.

In terms of the frequency distribution for Quarter 4, induced terminations by probable gestational age, 42.9% occurred at less than eight weeks gestation, 14.3% occurred at 13-15 weeks gestation, 14.3% occurred at 16-19 weeks, and 28.6% occurred at 20+ weeks gestation. For year-to-date 2024, a majority of terminations took place at 13 or more weeks gestation. Table 5 displays the gestational age of the fetus for 2024.

**Table 5**  
**Induced Terminations of Pregnancy**  
**West Virginia Occurrences, 2024 by Quarter**  
**By Probable Gestational Age in Weeks**

Quarter		Probable Gestational Age (Weeks)						Total
		<=8	9-10	11-12	13-15	16-19	20+	
Quarter 1	Procedures (#)	1	0	1	1	3	0	6
	Percent Distribution	16.7%	0.0%	16.7%	16.7%	50.0%	0.0%	100.0%
Quarter 2	Procedures (#)	3	0	0	0	3	1	7
	Percent Distribution	42.9%	0.0%	0.0%	0.0%	42.9%	14.3%	100.0%
Quarter 3	Procedures (#)	0	1	0	3	0	1	5
	Percent Distribution	0.0%	20.0%	0.0%	60.0%	0.0%	20.0%	100.0%
Quarter 4	Procedures (#)	3	0	0	1	1	2	7
	Percent Distribution	42.9%	0.0%	0.0%	14.3%	14.3%	28.6%	100.0%
Total	Procedures (#)	7	1	1	5	7	4	25
	Percent Distribution	28.0%	4.0%	4.0%	20.0%	28.0%	16.0%	100.0%

\* One ITOP had a missing date and one ITOP had a missing gestational age, which were not included in the total.

All termination methods in Quarter 4 were medical, or performed using prescription medications. The primary termination methods utilized in 2024 were medical methods, making up 76.9% of ITOP. Table 6 displays the method of termination.

**Table 6**

**Induced Terminations of Pregnancy  
West Virginia Occurrences, 2024 by Quarter  
By Method of Termination**

Quarter		Method of Termination					Total
		Surgical				Total Medical (Non-Surgical)	
		Dilation and Curettage (D&C)	Dilation and Evacuation (D&E)	Other Surgical	Total Surgical		
Quarter 1	Procedures (#)	0	1	1	2	5	7
	Percent Distribution	0.0%	50.0%	50.0%	28.6%	71.4%	100.0%
Quarter 2	Procedures (#)	0	1	0	1	6	7
	Percent Distribution	0.0%	100.0%	0.0%	14.3%	85.7%	100.0%
Quarter 3	Procedures (#)	0	3	0	3	2	5
	Percent Distribution	0.0%	100%	0.0%	60.0%	40.0%	100%
Quarter 4	Procedures (#)	0	0	0	0	7	7
	Percent Distribution	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Total	Procedures (#)	0	5	1	6	20	26
	Percent Distribution	0.0%	83.3%	16.7%	23.1%	76.9%	100.0%

\*One ITOP had a missing date, which was not included in the total.

In Quarter 4, analysis of payment sources for the ITOP procedure indicated four were paid by Medicaid, two by private insurance, and one was unknown. For year-to-date 2024, 33.3% of ITOP were paid by private insurance, 37.0% were paid by Medicaid, 3.7% were self-pay, and seven were unknown.

Three of the ITOP performed in Quarter 4 of 2024 indicated that the fetus was non-medically viable and three indicated they were due to ectopic pregnancies. The reasons for non-medically viable fetus included anencephaly, autosomal recessive polycystic kidney disease (ARPKD), hydrops fetalis, and complex fetal heart anomaly. For year-to-date 2024, 45.8% of ITOP indicated they were conducted because the fetus was non-medically viable, 41.7% were performed due to ectopic pregnancy, and 16.7% were

performed due to emergency medical conditions of the mother. The reasons for ITOP are not mutually exclusive.

### **CONTACT INFORMATION**

Questions regarding the content of this report should be directed to the West Virginia Health Statistics Center:

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