



WEST VIRGINIA TB PROFILE

ANNUAL REPORT 2015

February 8, 2016

**WV DIVISION OF TUBERCULOSIS ELIMINATION
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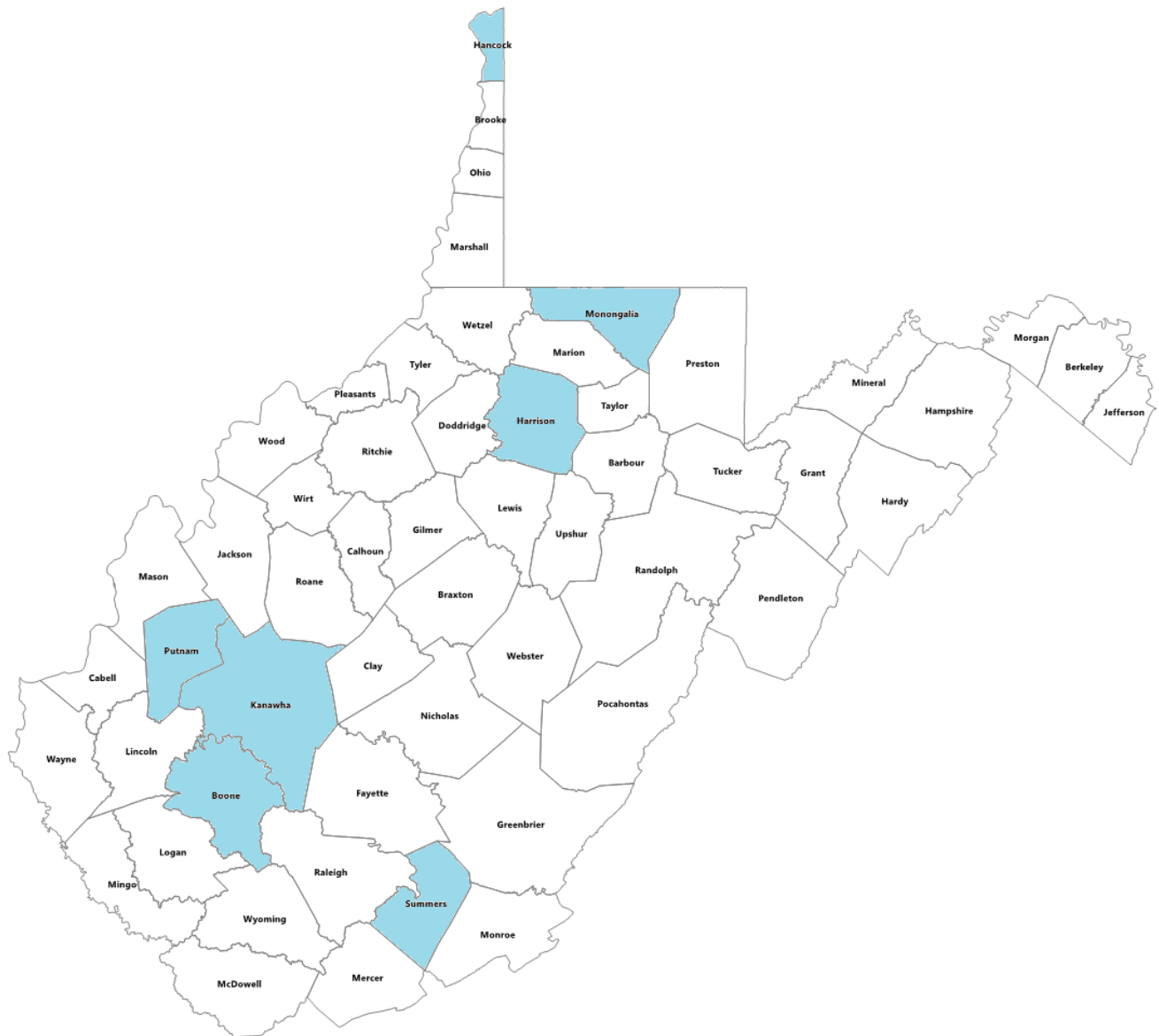
Staff

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Stephanie McLemore, R.N. Surveillance Nurse	304-356-4003
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2015 TB Advisory Committee

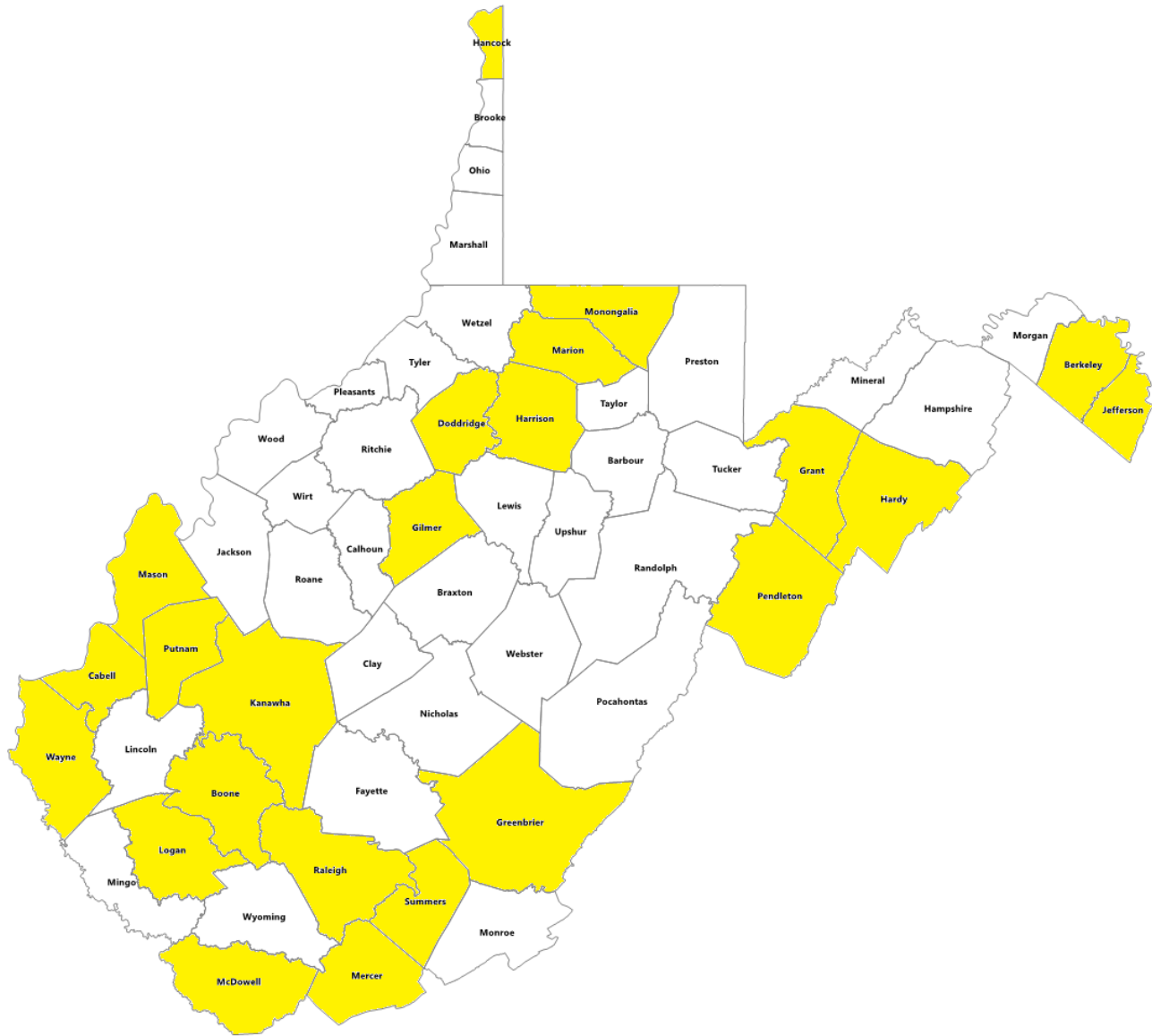
Dr. Dominic Gaziano	Medical Director, Division of TB Elimination
Dr. Loretta Haddy	State Epidemiologist
Vacant	Director, Division of TB Elimination
Stephanie McLemore	Surveillance Nurse, Division of TB Elimination
Chantal Fields	American Lung Association
Dr. Cory Robinson	WV School of Osteopathic Medicine
Dr. Melanie Fisher	West Virginia University
Dr. Greg Juckett	WVU Student Health
Rebecca King	WV Department of Education
Judy McGill	BPH - Public Health Nursing Administration
Dr. Michael Kilkenny	Cabell-Huntington Health Department
Dr. Lee B. Smith	Monongalia County Health Department
Laura Boone	WV Higher Education Policy Commission
Angela Gray	Berkeley County Health Department
Peggy Lambert Fink	WVU Tech Student Health - Nurse Practitioner
Dr. April Kilgore	Marshall University

2015 WV Active Tuberculosis Cases by County



Each of the marked counties has a single case with the exceptions of Kanawha (3) and Putnam (2).

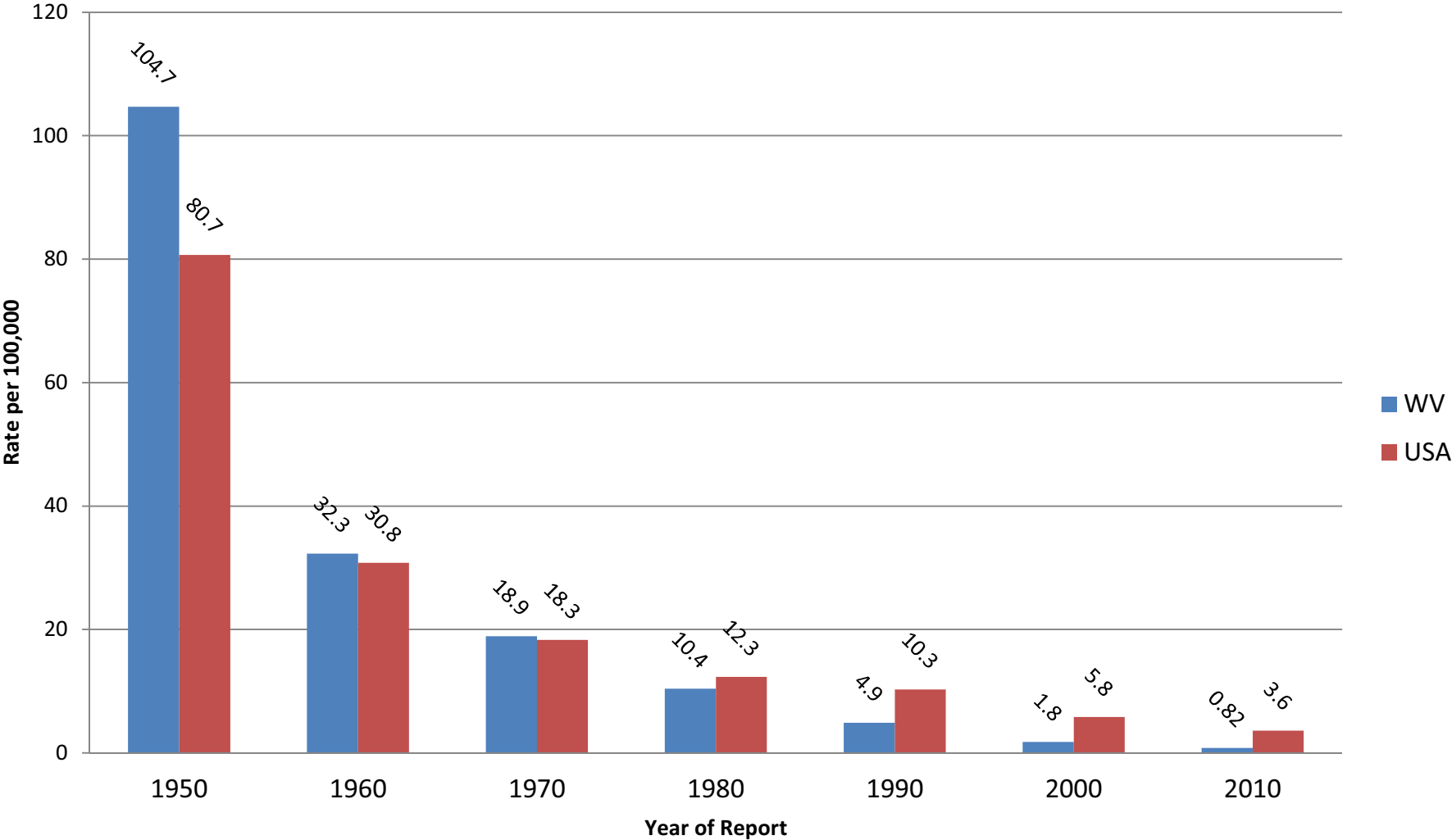
WV Active Tuberculosis Cases by County, 2011-2015



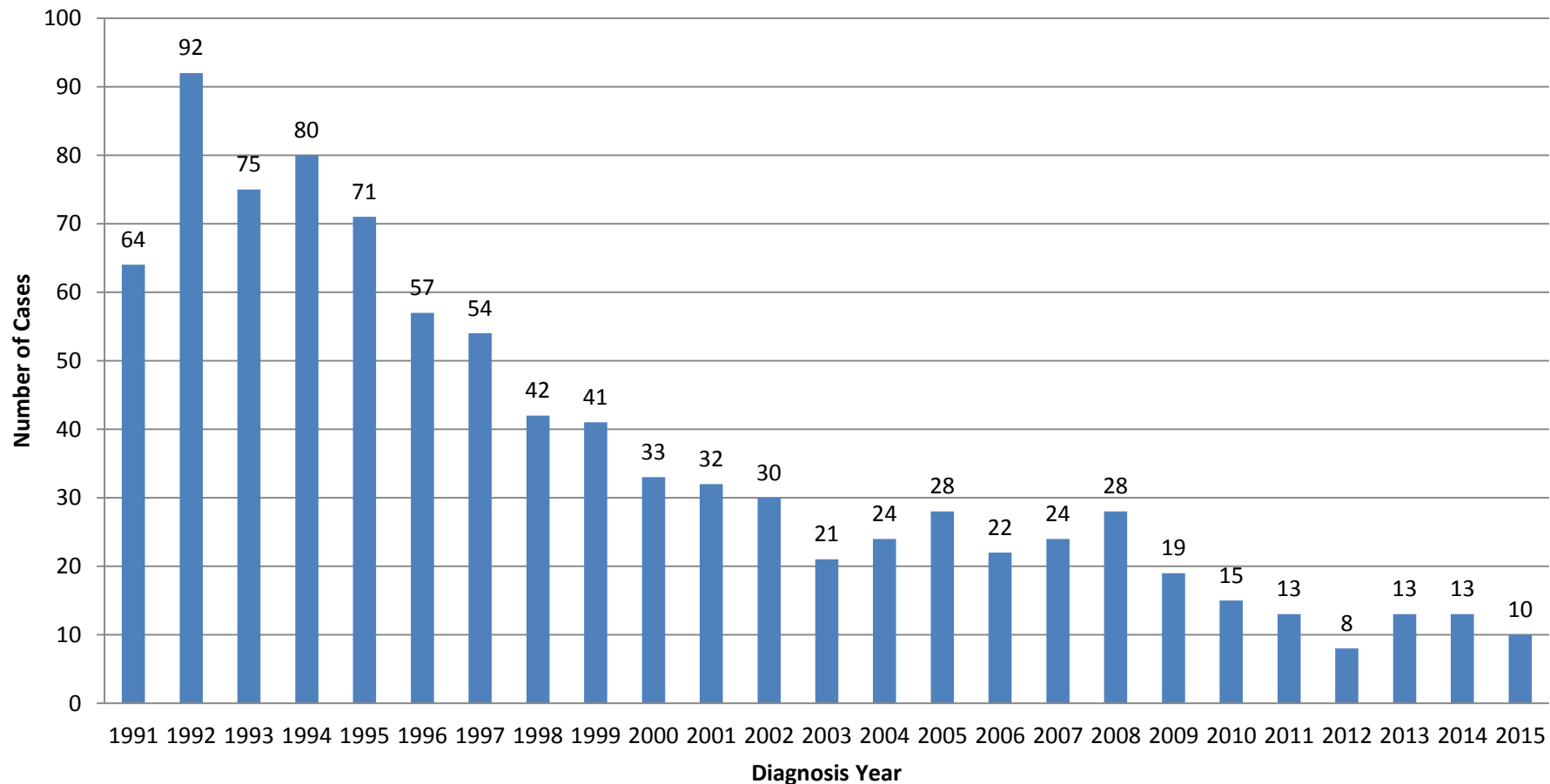
Each county may have one or multiple cases for the period 2011-2015. This map is intended to show the geographic area of the cases only.

TB Incidence Rate by Year of Report

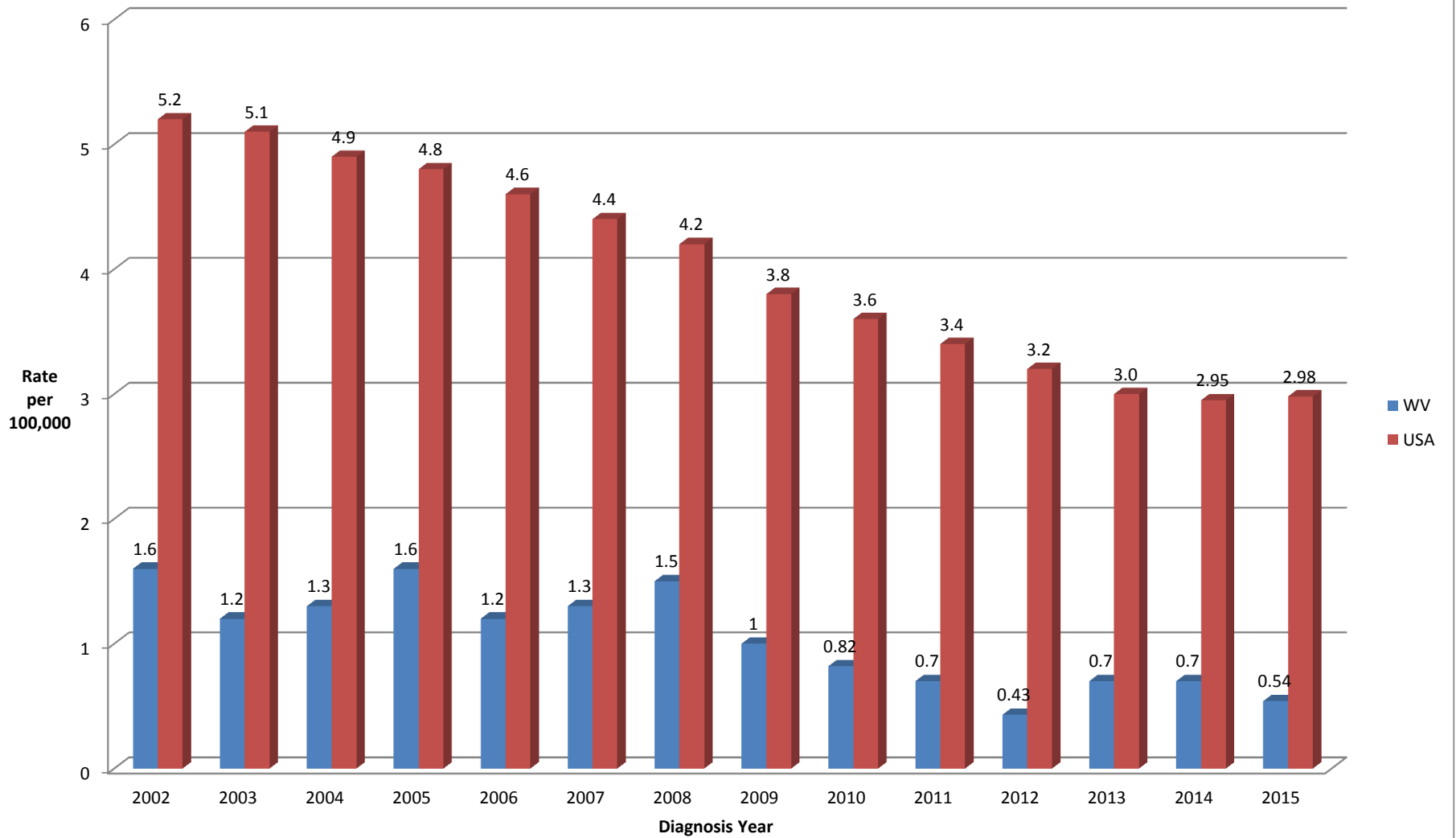
WV and USA Decennial Rates, 1950-2010



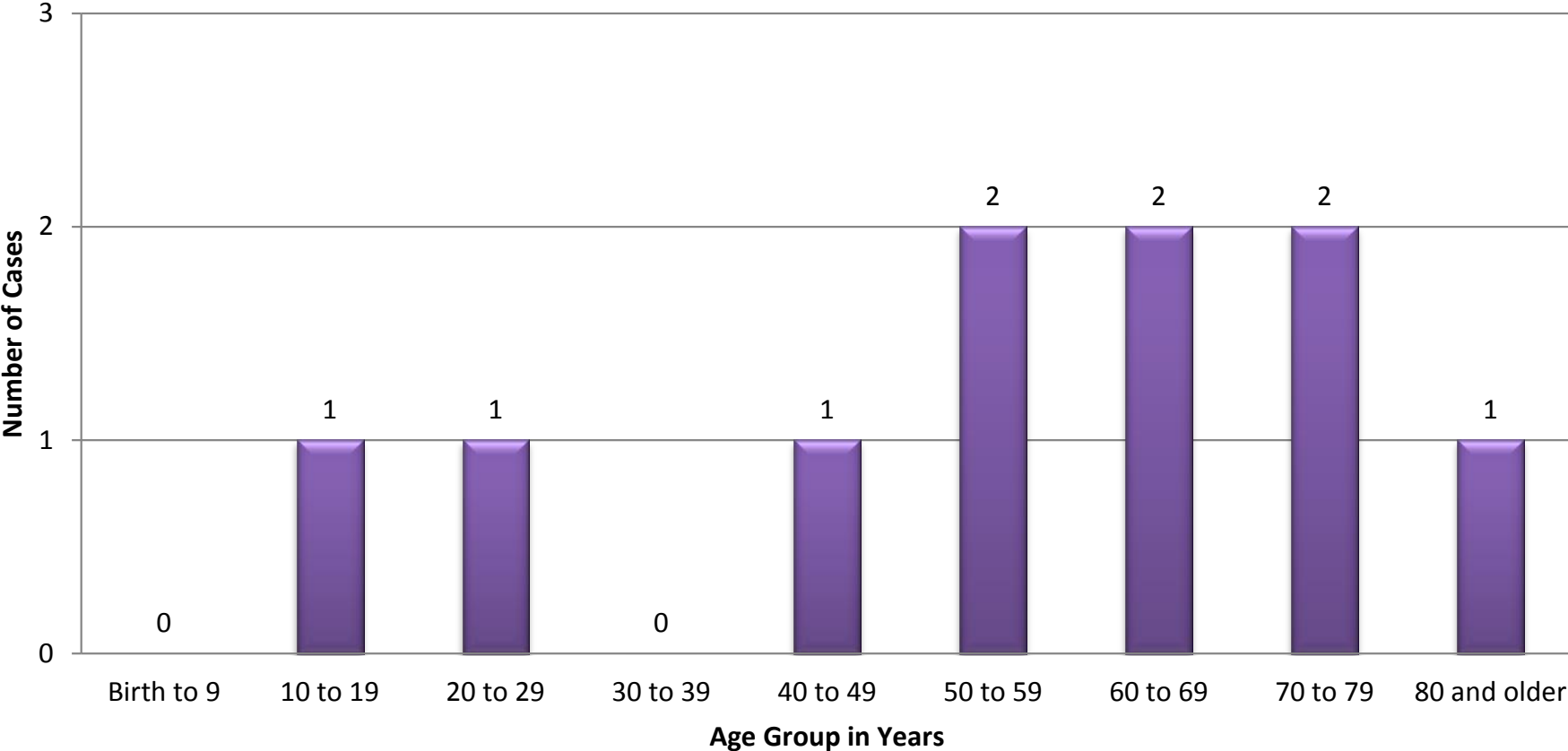
Newly Diagnosed TB Cases in WV by Year of Diagnosis 1991-2015



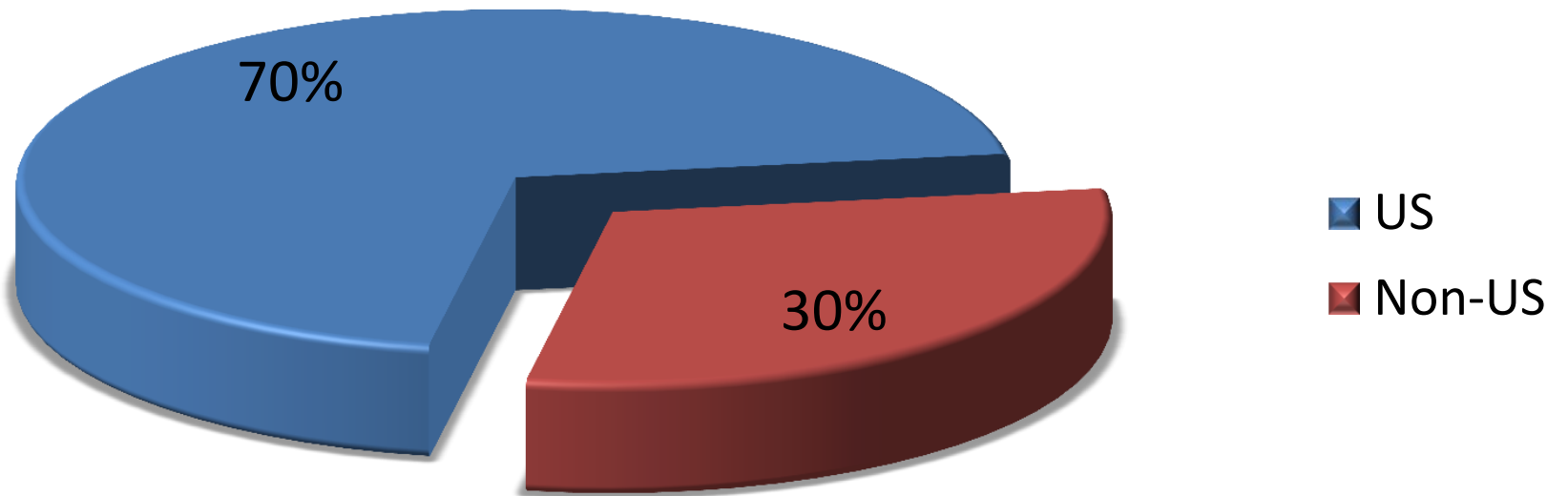
TB Incidence Rates by Diagnosis Year, West Virginia and US 2002-2015



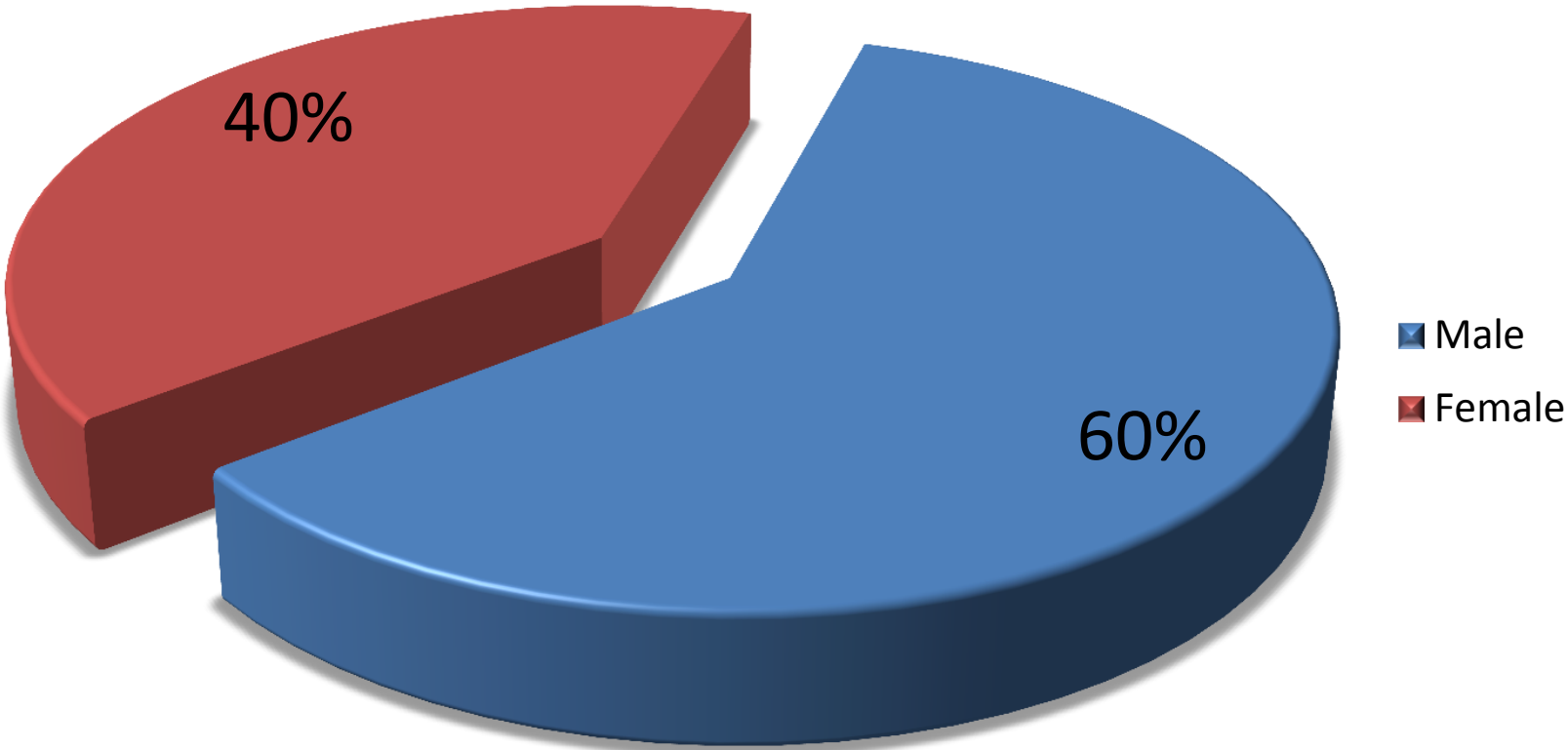
WV 2015 Cases of TB by Age Group



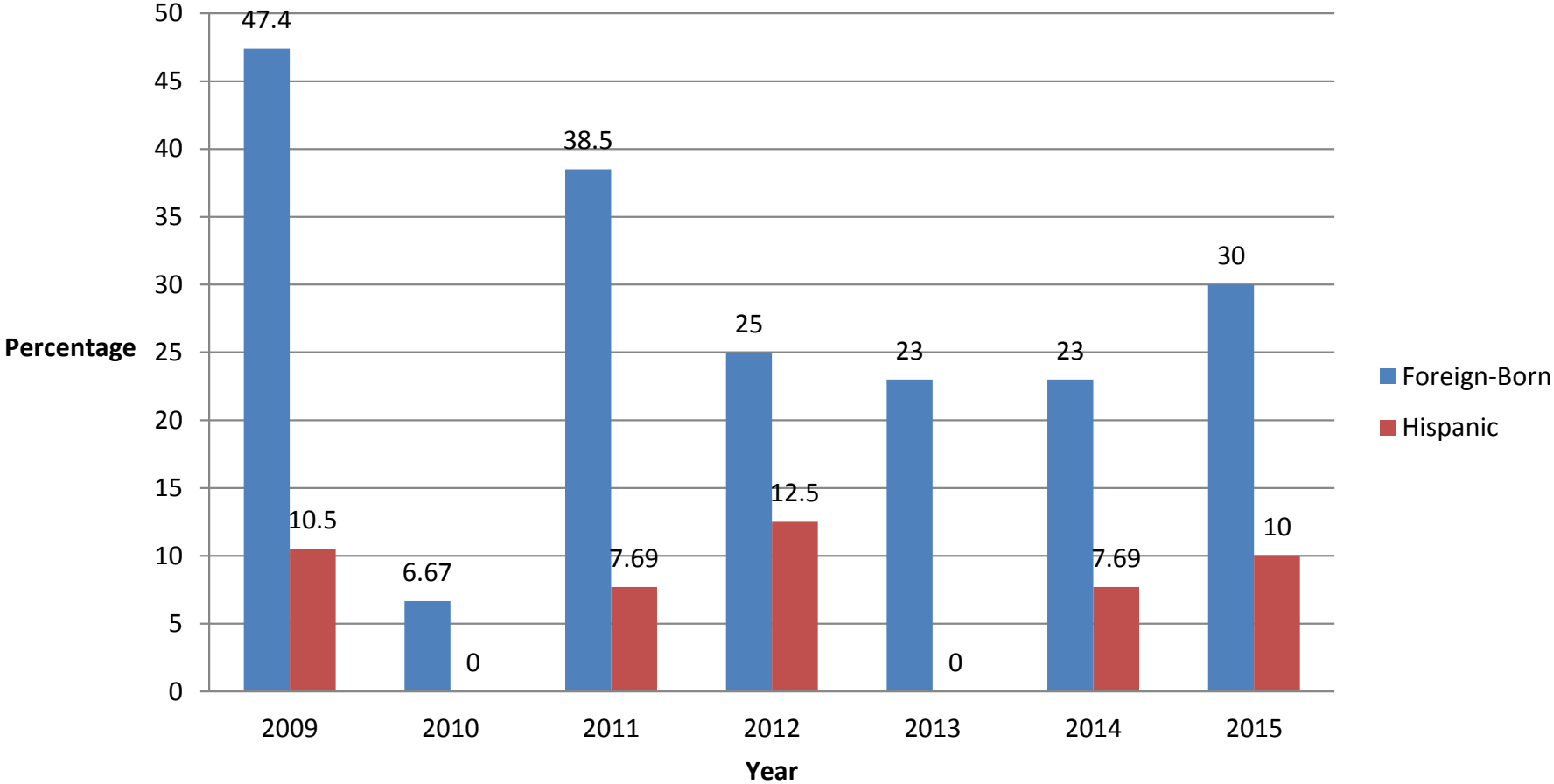
WV TB Cases by Country of Origin - 2015



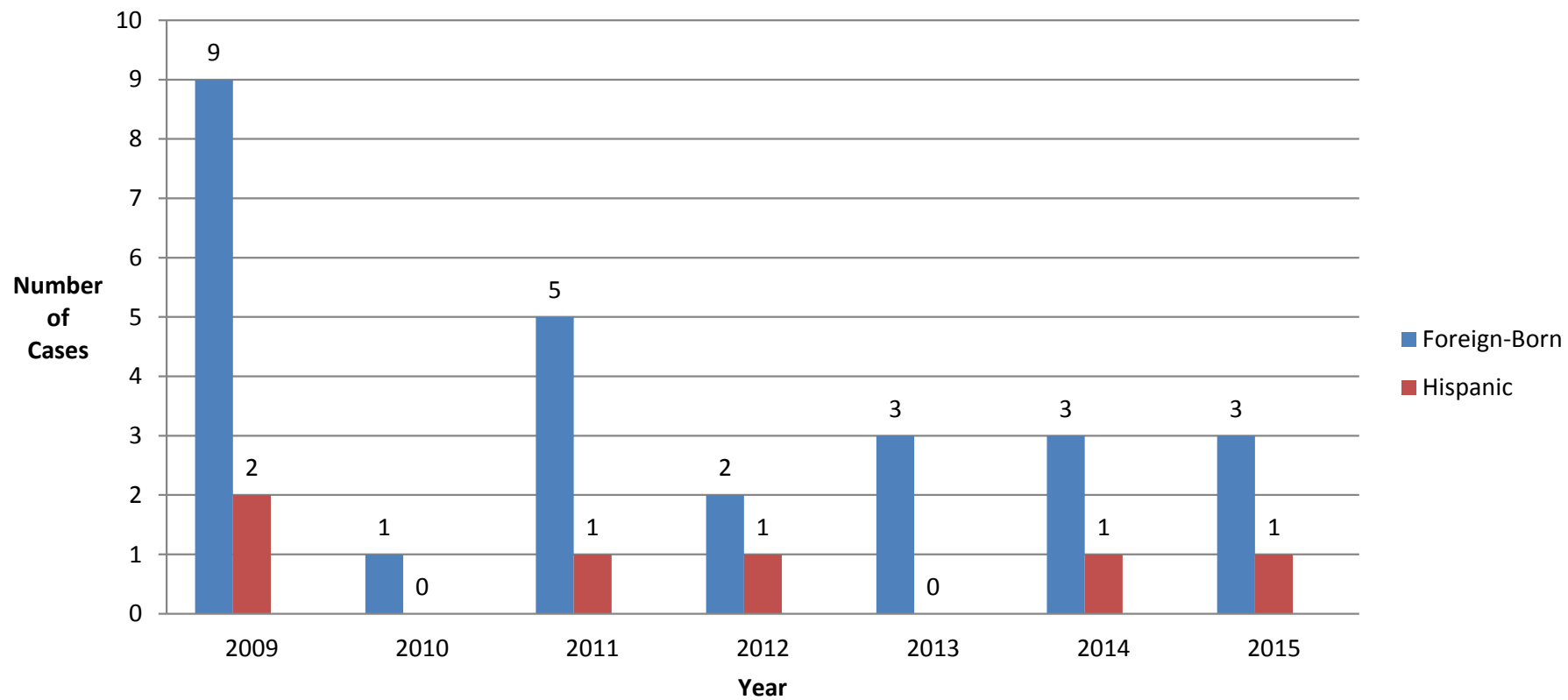
Gender of WV TB Cases - 2015



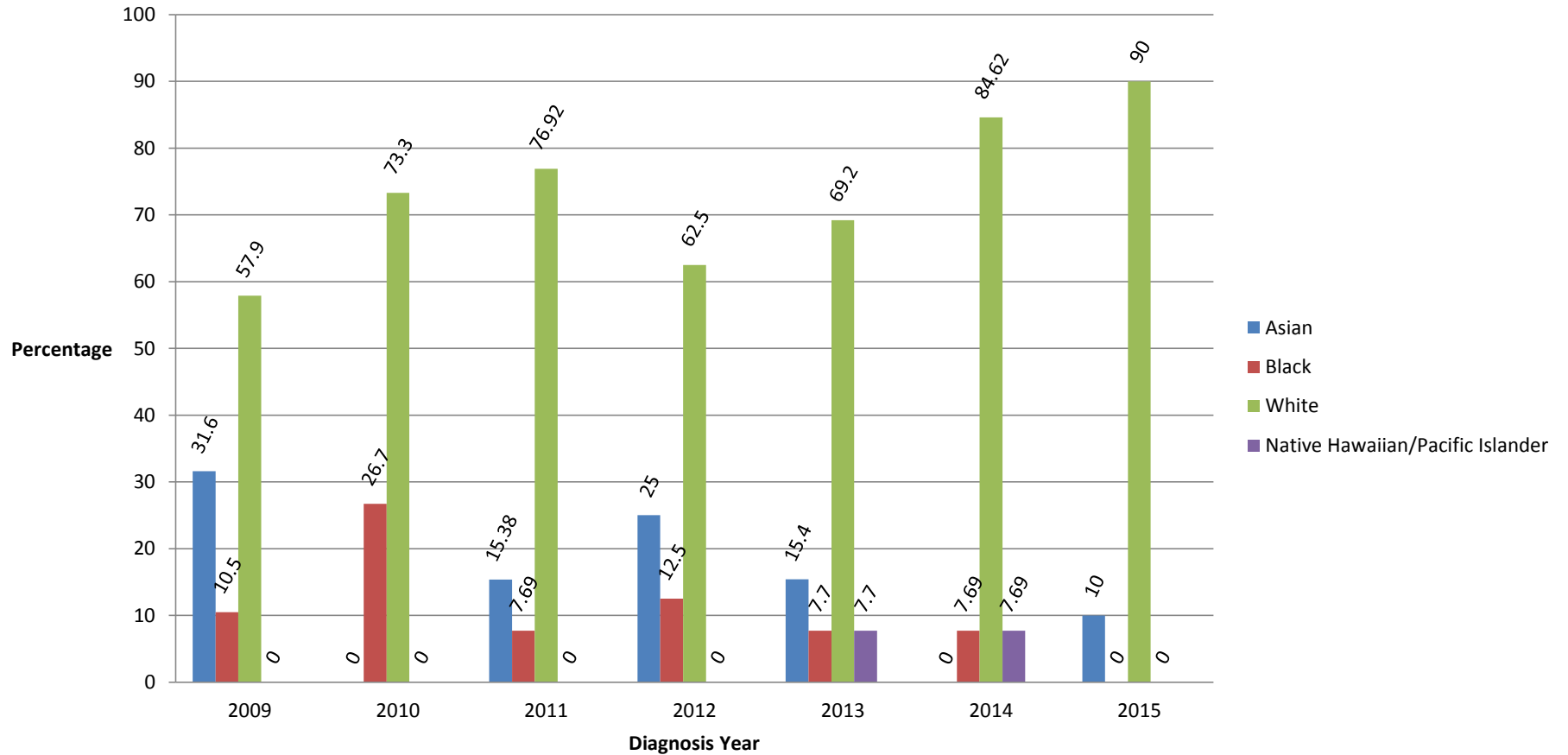
Percentage of WV TB Cases: Foreign-Born vs. Hispanic 2009-2015



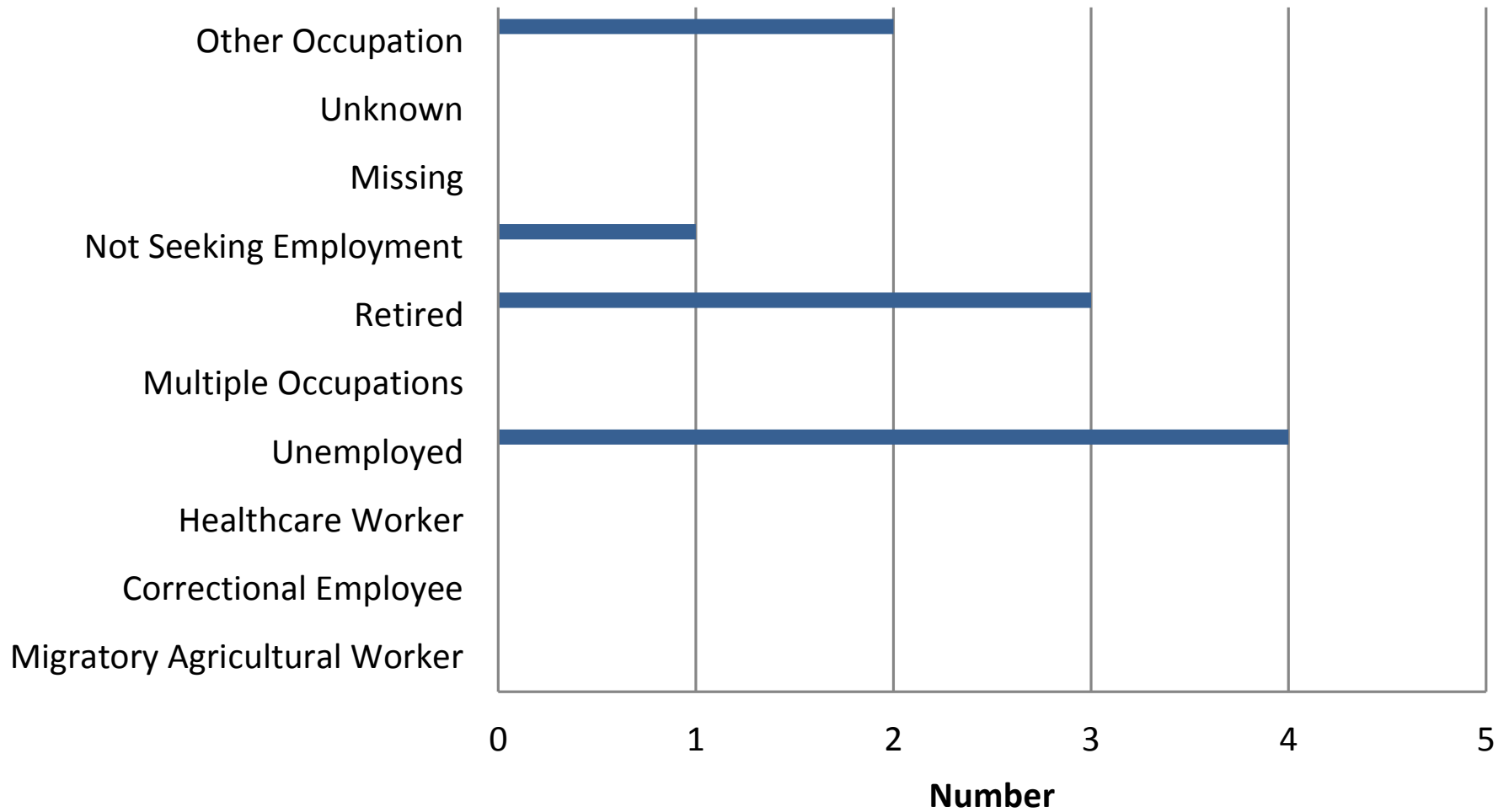
Number of WV TB Cases: Foreign-Born vs. Hispanic 2009-2015



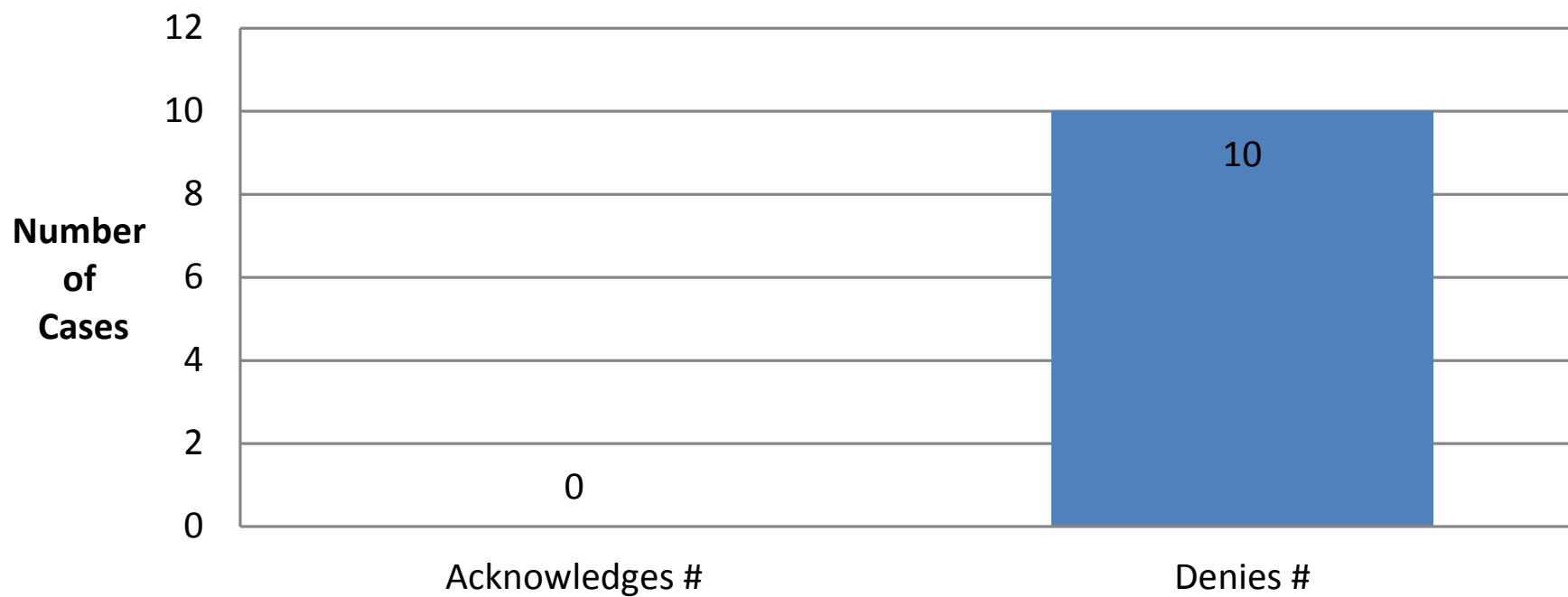
Race of WV TB Cases by Diagnosis Year 2009-2015



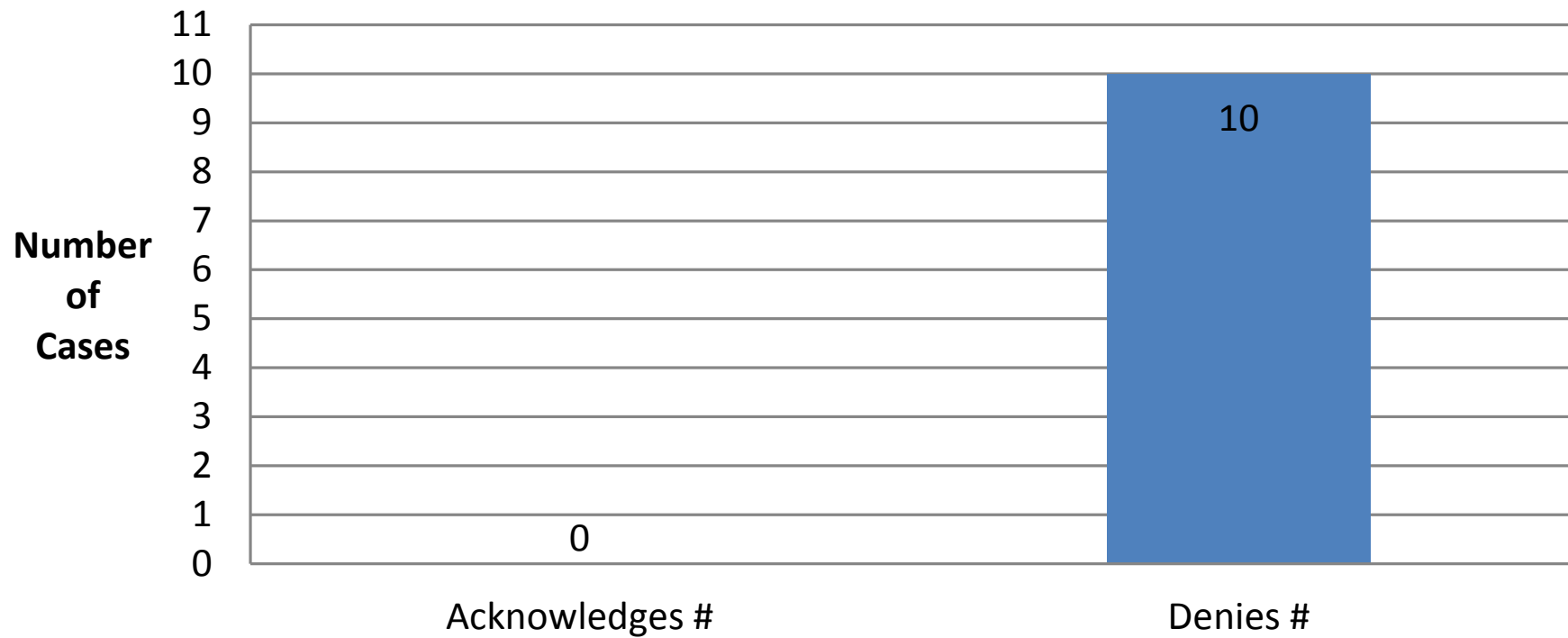
WV TB Cases in 2015 by Employment at Diagnosis



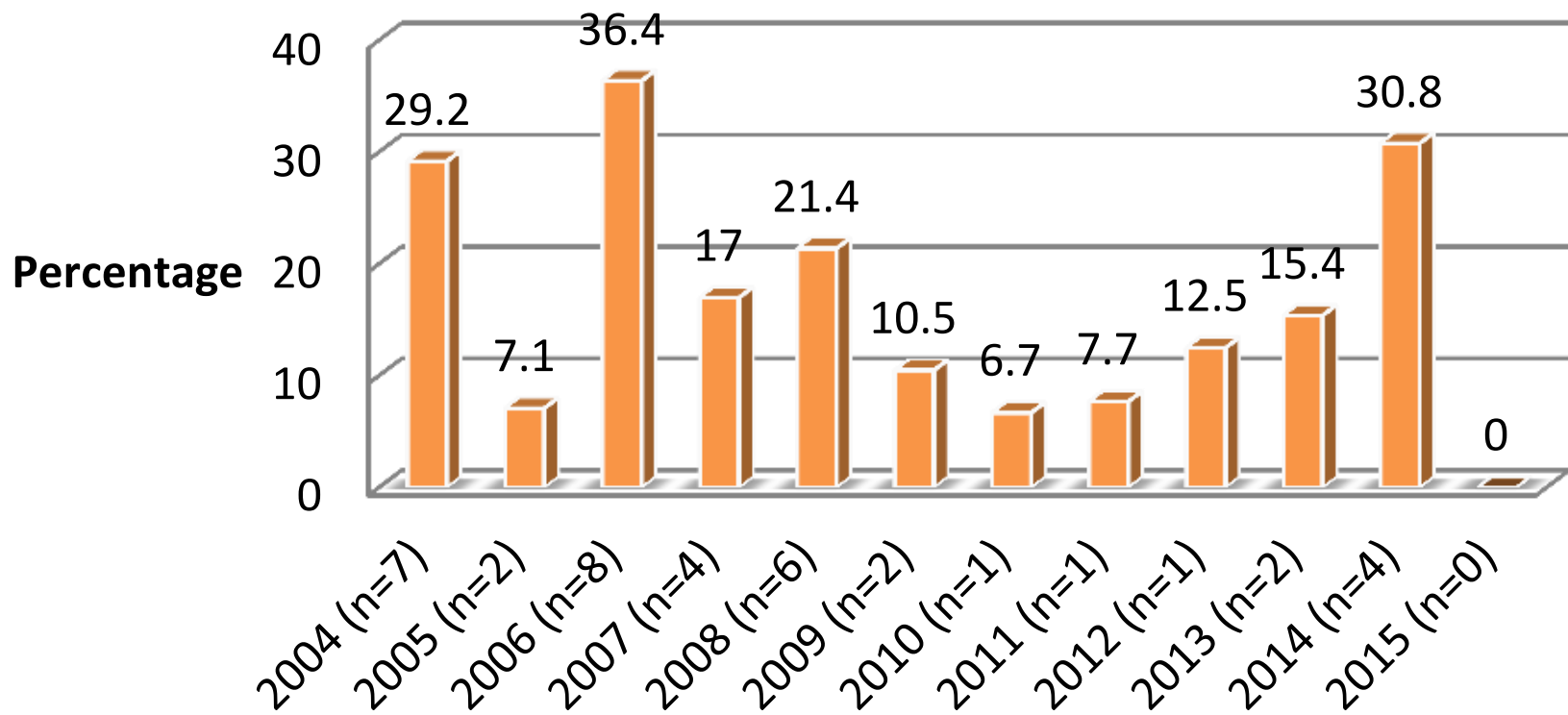
WV Active TB Cases by Injected Drug Use 2015



WV Active TB Cases by Non-Injected Drug Use 2015



Percentage of WV Cases with Reported History of Alcohol Abuse in the Past Year 2004-2015



SURVEILLANCE CLINICAL DATA
 For the Month-Year Counted
 Beginning 01/2015 and Ending 12/2015

Reporting Area: West Virginia Bureau for Public Health – All Counties

STATUS AT DIAGNOSIS OF TB

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Alive	8	80.00%
Dead	2	20.00%
Unknown/Missing	0	0.00%
TOTAL	10	100.00%

PREVIOUS DIAGNOSIS OF TB

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
No	9	90.00%
Yes	1	10.00%
Unknown/Missing	0	0.00%
TOTAL	10	100.00%

SITE OF DISEASE

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Pulmonary	7	70.00%
Extrapulmonary	3	30.00%
Both	0	0.00%
Site Not Stated/Missing	0	0.00%
TOTAL	10	100.00%

SPUTUM SMEAR

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Positive	5	50.00%
Negative	3	30.00%
Not Done	2	20.00%
Unknown/Missing	0	0.00%
	10	100.00%

SURVEILLANCE CLINICAL DATA
 For the Month-Year Counted
 Beginning 01/2015 and Ending 12/2015
 (Continued)

SPUTUM CULTURE

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Positive	7	70.00%
Negative	0	0.00%
Not Done	2	20.00%
Unknown/Missing	1	10.00%
TOTAL	10	100.00%

MICROSCOPIC EXAM OF TISSUE AND OTHER BODY FLUIDS

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Positive	3	30.00%
Negative	0	0.00%
Not Done	7	70.00%
Unknown/Missing	0	0.00%
TOTAL	10	100.00%

CULTURE OF TISSUE AND OTHER BODY FLUIDS

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Positive	1	10.00%
Negative	0	0.00%
Not Done	9	90.00%
Unknown	0	0.00%
Missing	0	0.00%
TOTAL	10	100.00%

SURVEILLANCE CLINICAL DATA
 For the Month-Year Counted
 Beginning 01/2015 and Ending 12/2015
 (Continued)

CHEST X-RAY

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Normal	4	40.00%
Abnormal	3	30.00%
Not Done/Unknown/Missing	3	30.00%
TOTAL	10	100.00%

TUBERCULIN (MANTOUX) SKIN TEST AT DIAGNOSIS

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Positive	1	10.00%
Negative	0	0.00%
Not Done	9	90.00%
Unknown	0	0.00%
Missing	0	0.00%
TOTAL	10	100.00%

HIV STATUS

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Negative	7	70.00%
Positive	0	0.00%
Indeterminate	0	0.00%
Refused	0	0.00%
Not Offered	0	0.00%
Test Done, Results Unknown	0	0.00%
Unknown	3	30.00%
Missing	0	0.00%
TOTAL	10	100.00%

SURVEILLANCE CLINICAL DATA
 For the Month-Year Counted
 Beginning 01/2015 and Ending 12/2015
 (Continued)

INITIAL DRUG REGIMEN

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
No Drugs	2	20.00%
One Drug	0	0.00%
INH, RIF, PZA, and EMB or SM	7	70.00%
INH, RIF, and PZA	1	10.00%
INH and RIF	0	0.00%
Any other Multiple Drug Combination	0	0.00%
Unknown	0	0.00%
TOTAL	10	100.00%

SURVEILLANCE DEMOGRAPHICS REPORT
 For the Month – Year Counted
 Beginning 01/2015 and Ending 12/2015

Reporting Area: West Virginia Bureau for Public Health – All Counties

ETHNICITY

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Hispanic or Latino	1	10.00%
Not Hispanic or Latino	9	90.00%
Unknown or Missing	0	0.00%
TOTAL	10	100.00%

RACE

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Single Race:		
American Indian or Alaska Native	0	0.00 %
Asian	1	10.00%
Black or African-American	0	0.00%
Native Hawaiian or Pacific Islander	0	0.00%
White	9	90.00%
Multiple Races	0	0.00%
Unknown/Missing	0	0.00%
TOTAL	10	100.00%

SEX

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Male	6	60.00%
Female	4	40.00%
Unknown/Missing	0	0.00%
TOTAL	10	100.00%

SURVEILLANCE DEMOGRAPHICS REPORT
 For the Month – Year Counted
 Beginning 01/2015 and Ending 12/2015
 (Continued)

COUNTRY OF ORIGIN

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
USA	7	70.00%
Non-US	3	30.00%
Unknown/Missing	0	0.00%
	10	100.00%

5 YEAR AGE GROUP

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
0 – 4	0	0.00%
5 – 9	0	0.00%
10 – 14	1	10.00%
15 – 19	0	0.00%
20 – 24	1	10.00%
25 – 29	0	0.00%
30 – 34	0	0.00%
35 – 39	0	0.00%
40 – 44	0	0.00%
45 – 49	1	10.00%
50 – 54	0	0.00%
55 – 59	2	20.00%
60 – 64	1	10.00%
65 – 69	1	10.00%
70 – 74	0	0.00%
75 – 79	2	20.00%
80 – 84	0	0.00%
85 and Older	1	10.00%
Unknown	0	0.00%
TOTAL	10	100.00%

SURVEILLANCE DEMOGRAPHICS REPORT
 For the Month – Year Counted
 Beginning 01/2015 and Ending 12/2015
 (Continued)

10 YEAR AGE GROUP

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
0 – 9	0	0.00%
10 – 19	1	10.00%
20 – 29	1	10.00%
30 – 39	0	0.00%
40 – 49	1	10.00%
50 – 59	2	20.00%
60 – 69	2	20.00%
70 – 79	2	20.00%
80 and Older	1	10.00%
Unknown	0	0.00%
TOTAL	10	100.00%

HOMELESS WITHIN PAST YEAR

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
No	10	100.00%
Yes	0	0.00%
Unknown/Missing	0	0.00%
TOTAL	10	100.00%

RESIDENT OF A CORRECTIONAL FACILITY AT TIME OF DIAGNOSIS

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
No	10	100.00%
Yes	0	0.00%
Unknown/Missing	0	0.00%
TOTAL	10	100.00%

SURVEILLANCE DEMOGRAPHICS REPORT
 For the Month – Year Counted
 Beginning 01/2015 and Ending 12/2015
 (Continued)

RESIDENT OF A LONG-TERM CARE FACILITY AT TIME OF DIAGNOSIS

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
No	10	100.00%
Yes	0	0.00%
Unknown/Missing	0	0.00%
TOTAL	10	100.00%

INJECTED DRUG USE WITHIN PAST YEAR

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
No	10	100.00%
Yes	0	0.00%
Unknown/Missing	0	0.00%
TOTAL	10	100.00%

NON-INJECTED DRUG USE WITHIN PAST YEAR

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
No	10	100.00%
Yes	0	0.00%
Unknown/Missing	0	0.00%
TOTAL	10	100.00%

EXCESS ALCOHOL USE WITHIN PAST YEAR

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
No	10	100.00%
Yes	0	0.00%
Unknown/Missing	0	0.00%
TOTAL	10	100.00%

SURVEILLANCE DEMOGRAPHICS REPORT
 For the Month – Year Counted
 Beginning 01/2015 and Ending 12/2015
 (Continued)

OCCUPATION

CLASSIFICATION	NUMBER OF RECORDS	PERCENT
Healthcare Worker	0	0.00%
Correctional Employee	0	0.00%
Migratory Agricultural Worker	0	0.00%
Other Occupation	2	20.00%
Retired	3	30.00%
Not Seeking Employment (e.g., student, etc.)	1	10.00%
Not Employed Within Past 24 Months	4	40.00%
Unknown/Missing	0	0.00%
TOTAL	10	100.00%

NEWLY REPORTED VERIFIED CASES OF TUBERCULOSIS IN WEST VIRGINIA

COUNTY	POPULATION 2010 CENSUS	2009	2010	2011	2012	2013	2014	2015	2015 I-RATE
Barbour	16,589	0	0	0	0	0	0	0	0.00
Berkeley	104,169	0	1	1	0	1	1	0	0.00
Boone	24,629	0	0	0	0	0	1	1	4.06
Braxton	14,523	0	0	0	0	0	0	0	0.00
Brooke	24,069	0	0	0	0	0	0	0	0.00
Cabell	96,319	3	0	2	2	3	2	0	0.00
Calhoun	7,627	0	0	0	0	0	0	0	0.00
Clay	9,386	0	0	0	0	0	0	0	0.00
Doddridge	8,202	0	0	0	0	1	2	0	0.00
Fayette	46,039	0	0	0	0	0	0	0	0.00
Gilmer	8,693	2	3	0	1	0	0	0	0.00
Grant	11,937	0	0	0	0	1	0	0	0.00
Greenbrier	35,480	0	0	0	0	0	1	0	0.00
Hampshire	23,964	0	0	0	0	0	0	0	0.00
Hancock	30,676	0	0	0	0	0	0	1	3.26
Hardy	14,025	0	0	1	0	0	0	0	0.00
Harrison	69,099	0	0	1	0	1	0	1	1.45
Jackson	29,211	0	0	0	0	0	0	0	0.00
Jefferson	53,498	0	0	1	0	1	0	0	0.00
Kanawha	193,063	2	1	0	1	0	2	3	1.55
Lewis	16,372	0	0	0	0	0	0	0	0.00
Lincoln	21,270	0	0	0	0	0	0	0	0.00
Logan	36,743	0	2	0	1	0	1	0	0.00
Marion	56,418	0	0	0	0	1	0	0	0.00
Marshall	33,107	0	1	0	0	0	0	0	0.00
Mason	27,324	1	0	0	0	0	1	0	0.00
McDowell	22,113	2	0	1	1	0	0	0	0.00
Mercer	62,264	2	0	1	0	1	1	0	0.00
Mineral	28,212	1	0	0	0	0	0	0	0.00
Mingo	26,839	0	1	0	0	0	0	0	0.00
Monongalia	96,189	2	2	1	0	2	0	1	1.04
Monroe	13,502	0	0	0	0	0	0	0	0.00
Morgan	17,541	0	0	0	0	0	0	0	0.00
Nicholas	26,233	0	1	0	0	0	0	0	0.00
Ohio	44,443	1	0	0	0	0	0	0	0.00
Pendleton	7,695	0	0	0	0	1	0	0	0.00
Pleasants	7,605	0	0	0	0	0	0	0	0.00
Pocahontas	8,719	0	0	0	0	0	0	0	0.00
Preston	33,520	0	1	0	0	0	0	0	0.00

COUNTY	POPULATION 2010 CENSUS	2009	2010	2011	2012	2013	2014	2015	2015 I-RATE
Putnam	55,486	1	0	2	0	0	0	2	3.60
Raleigh	78,859	1	0	1	1	0	0	0	0.00
Randolph	29,405	0	1	0	0	0	0	0	0.00
Ritchie	10,449	0	0	0	0	0	0	0	0.00
Roane	14,926	0	0	0	0	0	0	0	0.00
Summers	13,927	0	0	0	0	0	0	1	7.18
Taylor	16,895	0	0	0	0	0	0	0	0.00
Tucker	7,141	0	0	0	0	0	0	0	0.00
Tyler	9,208	0	0	0	0	0	0	0	0.00
Upshur	24,254	0	0	0	0	0	1	0	0.00
Wayne	42,481	0	1	1	1	0	0	0	0.00
Webster	7,154	0	0	0	0	0	0	0	0.00
Wetzel	16,583	1	0	0	0	0	0	0	0.00
Wirt	5,717	0	0	0	0	0	0	0	0.00
Wood	86,956	0	0	0	0	0	0	0	0.00
Wyoming	23,796	0	0	0	0	0	0	0	0.00
TOTAL	1,852,994	19	15	13	8	13	13	10	
I-Rate for WV		1	0.82	0.7	0.43	0.70	0.70	0.54	
# Counties with TB Cases		12	11	11	7	10	10	7	

Latent Tuberculosis Infection and LTBI Incidence/100,000 Population by County

COUNTY	POPULATION 2010 CENSUS	2011 LTBI	2011 Rate	2012 LTBI	2012 Rate	2013 LTBI	2013 Rate	2014 LTBI	2014 Rate	2015 LTBI	2015 Rate
Barbour	16,589	4	24.11	1	6.03	0	0.00	3	18.08	1	6.03
Berkeley	104,169	15	14.4	13	12.48	11	10.56	4	3.84	8	7.68
Boone	24,629	6	24.36	12	48.72	2	8.12	1	4.06	0	0.00
Braxton	14,523	0	0	0	0.00	1	6.89	0	0.00	0	0.00
Brooke	24,069	1	4.15	0	0.00	0	0.00	0	0.00	0	0.00
Cabell	96,319	75	77.87	36	37.38	26	26.99	18	18.69	55	57.10
Calhoun	7,627	0	0	0	0.00	0	0.00	0	0.00	0	0.00
Clay	9,386	0	0	0	0.00	0	0.00	0	0.00	0	0.00
Doddridge	8,202	0	0	0	0.00	2	24.38	6	73.15	2	24.38
Fayette	46,039	0	0	0	0.00	0	0.00	0	0.00	0	0.00
Gilmer	8,693	0	0	0	0.00	0	0.00	0	0.00	0	0.00
Grant	11,937	0	0	1	8.38	0	0.00	0	0.00	0	0.00
Greenbrier	35,480	0	0	2	5.64	5	14.09	3	8.46	3	8.46
Hampshire	23,964	1	4.17	1	4.17	1	4.17	2	8.35	0	0.00
Hancock	30,676	1	3.26	0	0.00	1	3.26	0	0.00	1	3.26
Hardy	14,025	9	64.17	21	149.73	20	142.60	51	363.64	10	71.30
Harrison	69,099	11	15.92	5	7.24	6	8.68	8	11.58	8	11.58
Jackson	29,211	0	0	3	10.27	1	3.42	0	0.00	0	0.00
Jefferson	53,498	32	59.82	58	108.42	21	39.25	4	7.48	2	3.74
Kanawha	193,063	6	3.11	35	18.13	27	13.99	26	13.47	10	5.18
Lewis	16,372	0	0	0	0.00	1	6.11	2	12.22	3	18.32
Lincoln	21,720	0	0	0	0.00	2	9.21	0	0.00	0	0.00
Logan	36,743	7	19.05	9	24.49	2	5.44	2	5.44	15	40.82
Marion	56,418	2	3.54	0	0.00	0	0.00	2	3.54	1	1.77
Marshall	33,107	2	6.04	1	3.02	1	3.02	1	3.02	1	3.02
Mason	27,324	4	14.64	0	0.00	2	7.32	2	7.32	0	0.00
McDowell	22,113	0	0	0	0.00	0	0.00	0	0.00	0	0.00
Mercer	62,264	22	35.33	13	20.88	6	9.64	9	14.45	1	1.61
Mineral	28,212	0	0	0	0.00	1	3.54	0	0.00	0	0.00
Mingo	26,839	3	11.18	1	3.73	2	7.45	1	3.73	0	0.00
Monongalia	96,189	12	12.48	0	0.00	0	0.00	15	15.59	9	9.36
Monroe	13,502	2	14.81	3	22.22	2	14.81	0	0.00	1	7.41
Morgan	17,541	0	0	0	0.00	0	0.00	0	0.00	0	0.00
Nicholas	26,233	0	0	0	0.00	1	3.81	1	3.81	0	0.00
Ohio	44,443	5	11.25	7	15.75	8	18.00	1	2.25	1	2.25
Pendleton	7,695	0	0	1	13.00	8	103.96	1	13.00	0	0.00
Pleasants	7,605	0	0	0	0.00	0	0.00	0	0.00	0	0.00
Pocahontas	8,719	0	0	0	0.00	0	0.00	0	0.00	0	0.00
Preston	33,520	0	0	0	0.00	0	0.00	1	2.98	0	0.00
Putnam	55,486	11	19.82	6	10.81	3	5.41	3	5.41	1	1.80
Raleigh	78,859	40	50.72	10	12.68	13	16.49	9	11.41	9	11.41
Randolph	29,405	4	13.6	5	17.00	0	0.00	1	3.40	0	0.00
Ritchie	10,449	0	0	0	0.00	0	0.00	0	0.00	0	0.00
Roane	14,926	0	0	0	0.00	1	6.70	1	6.70	0	0.00
Summers	13,927	2	14.36	2	14.36	0	0.00	0	0.00	0	0.00
Taylor	16,895	0	0	1	5.92	0	0.00	0	0.00	0	0.00
Tucker	7,141	3	42.01	0	0.00	0	0.00	0	0.00	0	0.00
Upshur	24,254	0	0	1	4.12	1	4.12	0	0.00	0	0.00
Wayne	42,481	1	2.35	0	0.00	1	2.35	2	4.71	0	0.00
Webster	7,154	0	0	0	0.00	0	0.00	0	0.00	0	0.00
Wetzel-Tyler	25,791	0	0	0	0.00	1	3.88	0	0.00	1	3.88
Wirt	5,717	0	0	0	0.00	0	0.00	0	0.00	0	0.00
Wood	86,956	6	6.9	1	1.15	2	2.30	2	2.30	1	1.15
Wyoming	23,796	1	4.2	0	0.00	0	0.00	0	0.00	2	8.40
TOTAL	1,852,994	288	15.54	249	13.44	182	9.82	182	9.82	146	7.88

Monthly Tuberculin Testing - 2015

Counties	LTBIs	Contacts (Highest Risk) WV-DTBE				Medical Risk (High Risk) WV-DTBE				Foreign-Born, Lived in or Visited a Foreign Country (High Risk) WV-DTBE				Homeless (High Risk) WV-DTBE				Required by WV Law (Moderate Risk) WV-DTBE				Other Population Risks (Low Risk) LHD				Administration (Lowest Risk) LHD			
		IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)
Barbour	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	128	123	1
Berkeley	8	0	0	0	0	2	197	174	1	9	79	78	7	0	62	42	0	0	290	262	0	0	312	288	0	0	93	85	0
Boone	0	0	13	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	292	229	0	
Braxton	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	13	13	0	0	30	29	0	0	9	9	0
Brooke	0	0	0	0	0	0	5	5	0	0	3	3	0	0	0	0	0	0	30	28	0	0	49	49	0	0	43	43	0
Cabell	55	0	9	9	0	3	58	49	0	51	34	30	8	0	2	0	0	0	206	195	3	10	750	676	4	35	2650	2429	40
Calhoun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	0	0	0	0	0	0	1	1	0
Clay	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7	0	0	0	0	0	0	12	12	0
Doddridge	2	4	3	3	1	0	8	8	0	0	3	2	0	0	0	0	0	0	23	23	1	0	14	14	0	0	24	24	0
Fayette	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	23	0	0	0	0	0	0	0	0	0
Gilmer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	11	10	0	0	3	3	0
Grant	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	7	6	0	0	1	1	0	0	59	58	0
Greenbrier	3	0	0	0	0	2	7	7	0	9	0	0	2	0	0	0	0	0	15	14	0	0	10	8	0	1	329	299	1
Hampshire	0	0	1	1	0	0	11	11	0	0	1	1	0	0	0	0	0	0	0	0	0	0	141	127	0	0	0	0	0
Hancock	1	0	5	5	0	0	0	0	0	1	1	1	1	0	0	0	0	0	58	58	0	0	39	37	0	0	10	10	0
Hardy	10	6	2	2	1	0	24	24	2	51	18	18	7	0	0	0	0	0	22	22	0	0	0	0	0	0	51	47	0
Harrison	8	0	8	5	2	0	19	18	3	0	6	6	0	0	1	1	0	0	69	59	1	0	225	219	2	0	2	2	0
Jackson	0	0	5	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jefferson	2	1	1	1	0	0	4	4	1	2	32	29	1	0	1	1	0	1	128	125	0	0	63	61	0	0	163	149	0
Kanawha	10	0	53	45	0	1	25	25	2	0	18	18	2	0	99	88	4	0	182	155	0	2	197	179	1	0	278	233	1
Lewis	3	0	0	0	0	0	3	3	0	3	3	3	3	0	1	1	0	0	20	20	0	0	0	0	0	0	59	58	0
Lincoln	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	11	11	0	0	0	0	0	0	47	47	0
Logan	15	0	4	4	0	4	47	43	1	6	14	14	7	0	1	0	0	0	63	62	1	0	3	3	0	1	350	340	6
McDowell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	9	0	0	0	0	0	0	87	34	0
Marion	1	0	1	1	0	0	3	3	0	0	3	3	0	0	24	19	1	0	74	68	0	0	99	74	0	0	49	48	0
Marshall	1	0	0	0	0	0	5	5	0	1	0	0	1	0	0	0	0	0	57	54	0	1	88	85	0	0	0	0	0
Mason	0	0	4	4	0	0	9	5	0	0	0	0	0	0	2	2	0	0	34	34	0	0	0	0	0	0	181	167	0
Mercer	1	0	0	0	0	0	2	2	0	3	2	2	1	0	0	0	0	0	32	32	0	0	68	68	0	0	181	181	0

Counties	LTBIs	Contacts (Highest Risk) WV-DTBE				Medical Risk (High Risk) WV-DTBE				Foreign-Born, Lived in or Visited a Foreign Country (High Risk) WV-DTBE				Homeless (High Risk) WV-DTBE				Required by WV Law (Moderate Risk) WV-DTBE				Other Population Risks (Low Risk) LHD				Administration (Lowest Risk) LHD			
		IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)
Mineral	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33	32	0	0	26	18	0	0	144	139	0	
Mingo	0	0	0	0	0	0	9	9	0	1	0	0	0	0	0	0	0	70	58	0	0	161	127	0	0	5	4	0	
Monongalia	9	1	0	0	0	1	5	4	0	29	32	30	7	0	6	6	0	2	59	59	1	7	170	167	1	1	103	99	0
Monroe	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	13	13	0
Morgan	0	0	0	0	0	0	1	1	0	0	1	1	0	0	0	0	0	86	84	0	0	0	0	0	0	70	69	0	
Nicholas	0	0	3	3	0	0	14	14	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	
Ohio	1	0	0	0	0	0	3	2	0	2	2	2	0	0	1	1	0	0	30	30	0	0	0	0	0	34	30	1	
Pendleton	0	0	1	1	0	0	1	1	0	0	0	0	0	0	3	3	0	0	3	3	0	0	0	0	0	10	10	0	
Pleasants	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	16	16	0	0	9	9	0	0	30	29	0	
Pocahontas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	37	0	0	0	0	0	
Preston	0	0	0	0	0	0	2	2	0	0	1	1	0	0	0	0	0	0	17	17	0	0	26	26	0	1	59	59	0
Putnam	1	0	2	1	0	0	30	28	0	1	9	8	1	0	1	1	0	0	53	49	0	0	134	129	0	0	76	73	0
Raleigh	9	2	3	3	0	0	4	4	0	14	30	30	5	0	3	3	0	0	105	103	0	0	0	0	0	2	922	918	4
Randolph	0	0	1	1	0	0	41	40	0	0	3	3	0	0	19	15	0	0	42	41	0	0	66	62	0	0	99	97	0
Ritchie	0	0	0	0	0	0	2	2	0	0	1	1	0	0	0	0	0	0	3	3	0	0	0	0	0	8	7	0	
Roane	0	0	0	0	0	0	1	1	0	0	2	2	0	0	0	0	0	0	11	11	0	0	0	0	0	16	14	0	
Summers	0	0	21	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	157	147	0	
Taylor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	58	56	0	0	21	20	0	0	19	18	0
Tucker	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	1	1	0	0	29	29	0
Upshur	0	0	3	3	0	0	4	4	0	0	3	1	0	0	0	0	0	0	57	57	0	0	1	1	0	0	26	24	0
Wayne	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	105	99	0	0	0	0	0	0	50	50	0
Webster	0	0	0	0	0	0	1	1	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wetzel/Tyler	1	0	0	0	0	0	2	2	0	1	0	0	1	0	0	0	0	0	48	35	0	0	63	52	0	0	27	26	0
Wirt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	0	0	1	1	0
Wood	1	0	3	2	0	2	15	14	0	5	12	11	0	0	0	0	0	0	66	66	0	0	0	0	0	209	193	1	
Wyoming	2	0	0	0	0	0	8	8	0	1	0	0	0	0	0	0	0	0	12	12	1	0	33	33	1	0	0	0	0
TOTALS	146	14	147	128	4	16	574	527	10	193	317	302	54	0	227	184	5	5	2,266	2,122	9	20	2,849	2,611	9	41	7,211	6,682	55

Percent POSITIVE each group 2.5% 1.7% 10.6% 2.2% 0.4% 0.3% 0.8%

Total LTBIs: 146

Overall percentage of all tested POSITIVE 1.05%

Percentage tested Positive by category:

Contacts	2.5%	Homeless	2.2%
Medical Risk	1.7%	Req. by WV Law	0.4%
Foreign-born	10.6%	Other Pop. Risk	0.3%
		Administration	0.8%

Monthly Tuberculin Testing

TOTALS FOR STATE SUPPORTED ONLY

Counties	LTBIs	Contacts (Highest Risk) WV-DTBE				Medical Risk (High Risk) WV-DTBE				Foreign-Born, Lived in or Visited a Foreign Country (High Risk) WV-DTBE				Homeless (High Risk) WV-DTBE				Required by WV Law (Moderate Risk) WV-DTBE				Other Population Risks (Low Risk) LHD				Administration (Lowest Risk) LHD			
		IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)
Barbour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	9	0
Berkeley	8	0	0	0	0	2	197	174	1	9	79	78	7	0	62	42	0	0	290	262	0	0	8	8	0	0	10	9	0
Boone	0	0	13	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	3	0	
Braxton	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brooke	0	0	0	0	0	0	5	5	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cabell	7	0	9	9	0	1	30	28	0	23	26	23	5	0	2	0	0	0	29	28	0	0	101	100	0	4	400	359	2
Calhoun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Clay	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Doddridge	2	4	3	3	1	0	8	8	0	0	3	2	0	0	0	0	0	0	9	9	1	0	0	0	0	0	0	0	0
Fayette	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gilmer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	9	0	0	0	0	0
Grant	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greenbrier	2	0	0	0	0	2	0	0	0	9	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Hampshire	0	0	1	1	0	0	11	11	0	0	1	1	0	0	0	0	0	0	0	0	0	0	24	24	0	0	0	0	0
Hancock	1	0	5	5	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	14	14	0	0	0	0	0
Hardy	9	6	2	2	1	0	16	16	1	51	16	16	7	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0
Harrison	6	0	8	5	2	0	19	18	3	0	5	5	0	0	1	1	0	0	5	5	1	0	34	32	0	0	0	0	0
Jackson	0	0	5	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jefferson	0	1	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kanawha	9	0	53	45	0	1	21	21	2	0	18	18	2	0	99	88	4	0	0	0	0	2	0	0	1	0	2	0	0
Lewis	0	0	0	0	0	0	3	3	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Lincoln	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Logan	9	0	4	4	0	4	34	31	1	6	14	14	7	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	1
McDowell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0
Marion	0	0	1	1	0	0	3	3	0	0	3	3	0	0	8	8	0	0	15	12	0	0	2	2	0	0	1	1	0
Marshall	0	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Mason	0	0	4	4	0	0	5	5	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	24	24	0	0
Mercer	1	0	0	0	0	0	0	0	0	3	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TOTALS FOR STATE SUPPORTED ONLY

Counties	LTBIs	Contacts (Highest Risk) WV-DTBE				Medical Risk (High Risk) WV-DTBE				Foreign-Born, Lived in or Visited a Foreign Country (High Risk) WV-DTBE				Homeless (High Risk) WV-DTBE				Required by WV Law (Moderate Risk) WV-DTBE				Other Population Risks (Low Risk) LHD				Administration (Lowest Risk) LHD			
		IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)
Mineral	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	21	21	0	
Mingo	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	
Monongalia	2	1	0	0	0	1	0	0	0	9	0	0	1	0	6	6	0	2	0	0	0	3	0	0	1	0	0	0	
Monroe	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	
Morgan	0	0	0	0	0	0	1	1	0	0	1	1	0	0	0	0	0	0	15	15	0	0	0	0	0	7	7	0	
Nicholas	0	0	3	3	0	0	14	14	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	
Ohio	0	0	0	0	0	0	2	1	0	2	2	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
Pendleton	0	0	1	1	0	0	1	1	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	
Pleasants	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	9	9	0	0	1	1	0
Pocahontas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Preston	0	0	0	0	0	0	1	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Putnam	1	0	2	1	0	0	26	25	0	1	8	7	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
Raleigh	0	2	3	3	0	0	2	2	0	14	0	0	0	0	3	3	0	0	0	0	0	0	0	0	2	56	56	0	
Randolph	0	0	1	1	0	0	25	24	0	0	0	0	0	0	17	13	0	0	1	1	0	0	8	8	0	0	6	6	0
Ritchie	0	0	0	0	0	0	2	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Roane	0	0	0	0	0	0	1	1	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Summers	0	0	21	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	45	42	0	
Taylor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21	20	0	0	0	0	0	0	0	0	
Tucker	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	
Upshur	0	0	3	3	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wayne	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	26	0	0	0	0	0	3	3	0	
Webster	0	0	0	0	0	0	1	1	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wetzel/Tyler	1	0	0	0	0	0	1	1	0	1	0	0	1	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	
Wirt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wood	0	0	3	2	0	2	10	10	0	3	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wyoming	0	0	0	0	0	0	8	8	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	
TOTALS	59	14	147	128	4	14	454	422	8	138	194	188	35	0	208	170	4	4	425	392	3	6	217	209	2	8	594	544	3

Percent POSITIVE each group 2.5% 1.7% 10.5% 1.9% 0.7% 0.9% 0.5%

Total LTBIs: 59 (State Supported Only)

Overall percentage of all tested POSITIVE 2.43%

Percentage tested Positive by category:

Contacts	2.5%	Homeless	1.9%
Medical Risk	1.7%	Req. by WV Law	0.7%
Foreign-born	10.5%	Other Pop. Risk	0.9%
		Administration	0.5%

Monthly Tuberculin Testing

Private Pay ONLY

Counties	LTBIs	Medical Risk (High Risk) WV-DTBE				Foreign-Born, Lived in or Visited a Foreign Country (High Risk) WV-DTBE				Homeless (High Risk) WV-DTBE				Required by WV Law (Low Risk) WV-DTBE				Other Population Risks (Low Risk) LHD				Administration (Lowest Risk) LHD			
		IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)	IGRA	TST Given	TST Read	Tests (+)
Barbour	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	119	114	1
Berkeley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	304	280	0	0	83	76	0
Boone	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	287	226	0
Braxton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	13	0	0	30	29	0	0	9	9	0
Brooke	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	28	0	0	49	49	0	0	43	43	0
Cabell	48	2	28	21	0	28	8	7	3	0	0	0	0	0	177	167	3	10	649	576	4	31	2250	2070	38
Calhoun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	0
Clay	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7	0	0	0	0	0	0	12	12	0
Doddridge	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	14	0	0	14	14	0	0	24	24	0
Fayette	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	23	0	0	0	0	0	0	0	0	0
Gilmer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	1	1	0	0	3	3	0
Grant	0	0	1	1	0	0	0	0	0	0	0	0	0	0	7	6	0	0	1	1	0	0	59	58	0
Greenbrier	1	0	7	7	0	0	0	0	0	0	0	0	0	0	15	14	0	0	10	8	0	0	329	299	1
Hampshire	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	117	103	0	0	0	0	0
Hancock	0	0	0	0	0	0	0	0	0	0	0	0	0	0	58	58	0	0	25	23	0	0	10	10	0
Hardy	1	0	8	8	1	0	2	2	0	0	0	0	0	0	20	20	0	0	0	0	0	0	51	47	0
Harrison	2	0	0	0	0	0	1	1	0	0	0	0	0	0	64	54	0	0	191	187	2	0	2	2	0
Jackson	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jefferson	2	0	4	4	1	1	32	29	1	0	1	1	0	1	128	125	0	0	63	61	0	0	163	149	0
Kanawha	1	0	4	4	0	0	0	0	0	0	0	0	0	0	182	155	0	0	197	179	0	0	276	233	1
Lewis	3	0	0	0	0	3	3	3	3	0	0	0	0	0	20	20	0	0	0	0	0	0	59	58	0
Lincoln	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	11	0	0	0	0	0	0	47	47	0
Logan	6	0	13	12	0	0	0	0	0	0	0	0	0	0	63	62	1	0	3	3	0	0	349	339	5
McDowell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	7	0	0	0	0	0	0	87	34	0
Marion	1	0	0	0	0	0	0	0	0	0	16	11	1	0	59	56	0	0	97	72	0	0	48	47	0
Marshall	1	0	1	1	0	1	0	0	1	0	0	0	0	0	57	54	0	0	88	85	0	0	0	0	0
Mason	0	0	4	0	0	0	0	0	0	0	0	0	0	0	34	34	0	0	0	0	0	0	157	143	0
Mercer	0	0	2	2	0	0	0	0	0	0	0	0	0	0	32	32	0	0	68	68	0	0	181	181	0

**STATISTICAL INFORMATION
TUBERCULOSIS IN WEST VIRGINIA AND THE USA**

<u>YEAR</u>	<u># WV CASES</u>	<u>WV RATE</u>	<u># USA CASES</u>	<u>USA RATE</u>
2015	10	.54	9,563	2.98
2014	13	.70	9,412	2.95
2013	13	.70	9,588	3.0
2012	8	.43	9,951	3.2
2011	13	.70	10,521	3.4
2010	15	.82	11,181	3.6
2009	19	1.0	11,540	3.8
2008	28	1.5	12,898	4.2
2007	24	1.3	13,293	4.4
2006	22	1.2	13,779	4.6
2005	28	1.6	14,093	4.8
2004	24	1.3	14,511	4.9
2003	21	1.2	14,874	5.1
2002	30	1.7	15,075	5.2
2001	32	1.8	15,989	5.6
2000	33	1.8	16,377	5.8
1999	41	2.3	17,531	6.4
1998	42	2.3	18,361	6.8
1997	54	3.0	19,851	7.4
1996	57	3.2	21,337	8.0
1995	71	3.9	22,860	8.7

**STATISTICAL INFORMATION
TUBERCULOSIS IN WEST VIRGINIA AND THE USA
(Continued)**

<u>YEAR</u>	<u># WV CASES</u>	<u>WV RATE</u>	<u># USA CASES</u>	<u>USA RATE</u>
1994	80	4.4	24,361	9.4
1993	75	4.1	25,287	9.8
1992	92	5.1	26,673	10.5
1991	64	3.6	26,283	10.4
1990	87	4.9	25,701	10.3
1989	77	4.1	23,495	9.5
1988	68	3.6	22,436	9.2
1987	99	5.2	22,517	9.3
1986	124	6.5	22,768	9.5
1985	108	5.6	22,201	9.3
1984	133	6.8	22,255	9.4
1983	133	6.8	23,846	10.2
1982	162	8.3	25,520	11.0
1981	181	9.3	27,373	11.9
1980	203	10.4	27,749	12.2
1979	221	11.8	27,669	12.3
1978	216	11.6	28,521	12.8
1977	239	12.9	30,145	13.7

**TB DRUG RESISTANCE IN WV
1995 TO 2015**

<u>YEAR</u>	<u>MONO</u>	<u>MDR</u>	<u>2 OTHER</u>
2015	1	0	0
2014	2	0	0
2013	4	0	0
2012	2	0	0
2011	1	0	0
2010	1	0	1
2009	3	0	0
2008	0	0	0
2007	1	0	1
2006	2	0	0
2005	3	0	0
2004	3	0	0
2003	0	0	1
2002	2	0	1
2001	5	0	0
2000	4	0	2
1999	2	0	2
1998	3	0	0
1997	3	0	0
1996	3	0	0
1995	1	0	1