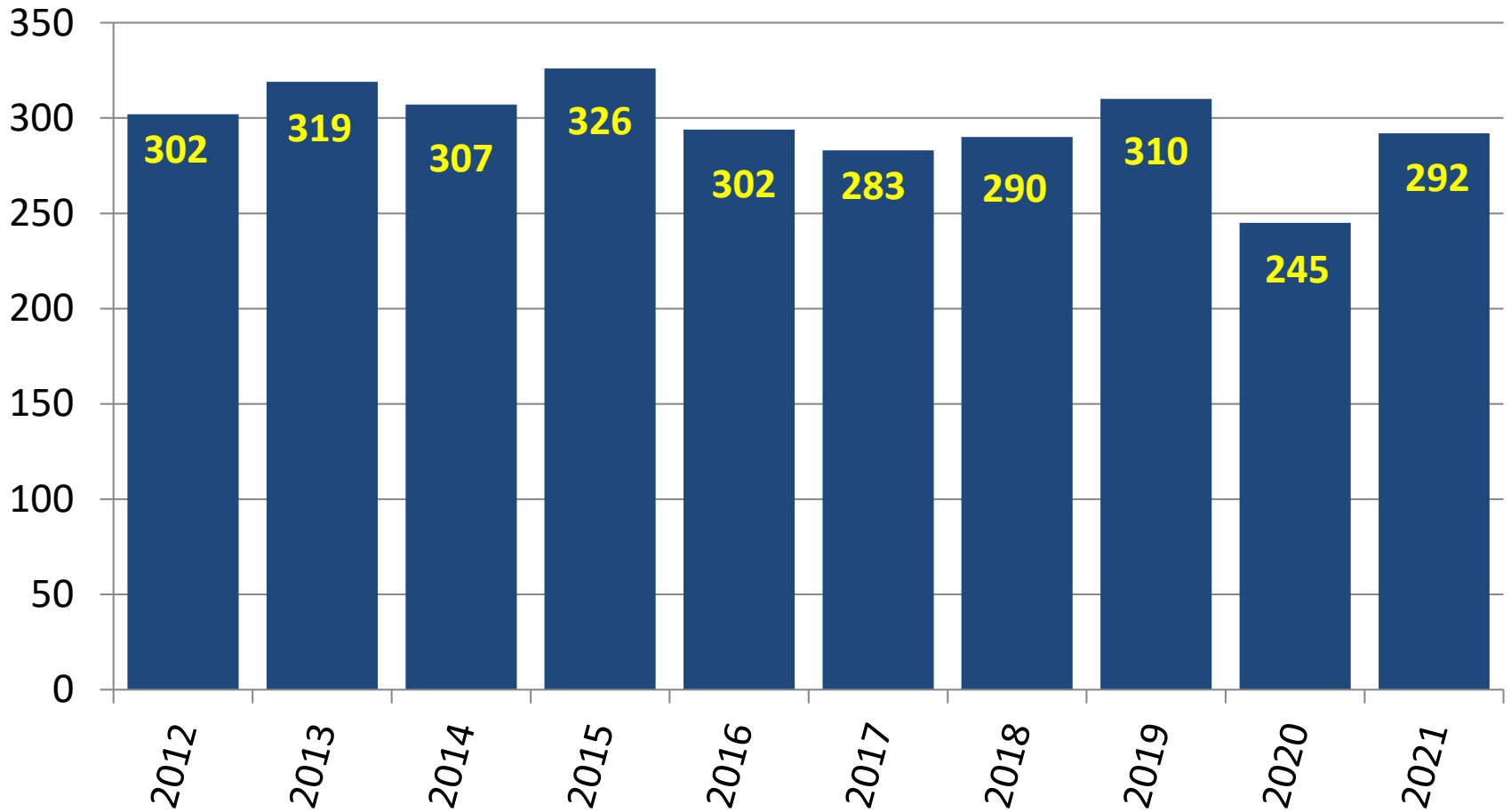


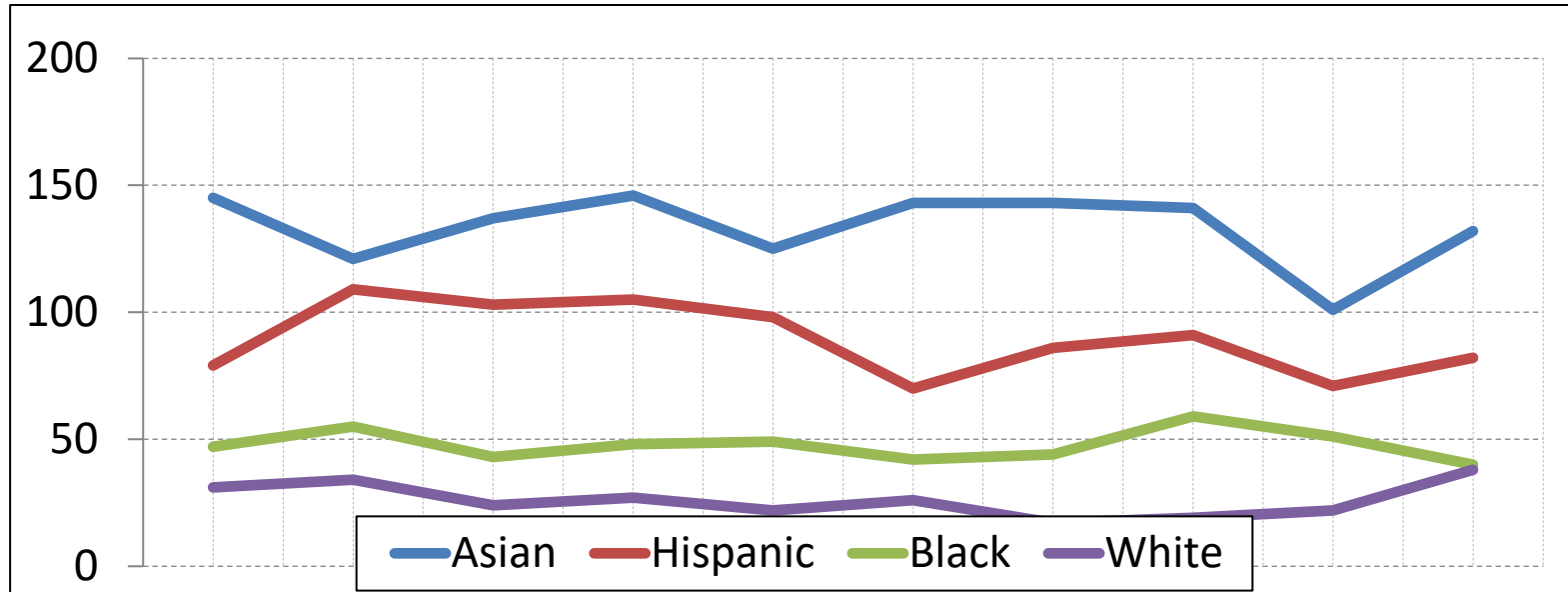
TB Morbidity

New Jersey, 2012–2021



TB Morbidity by Race/Ethnicity*

New Jersey, 2012–2021

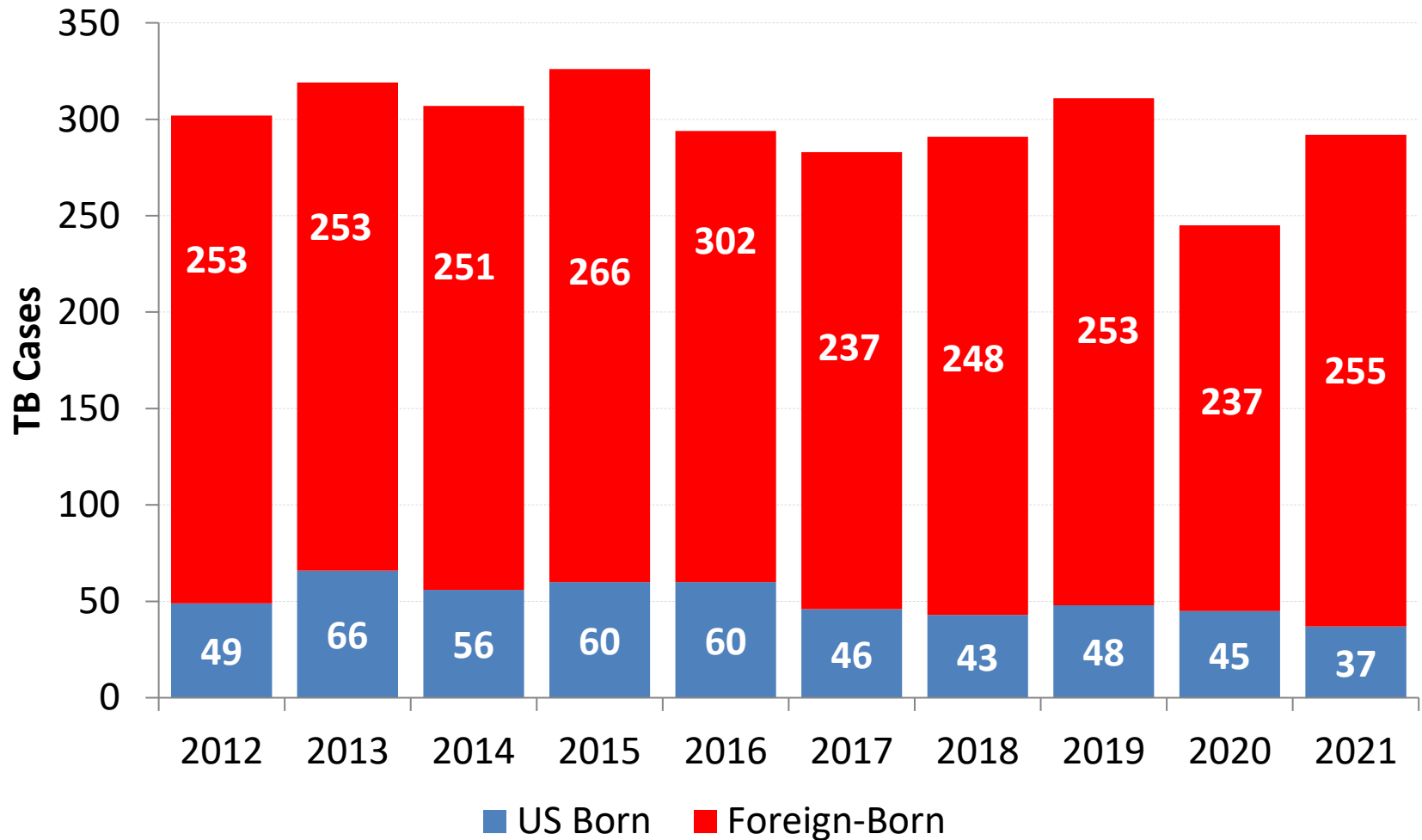


	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Asian	145	121	137	146	125	146	143	141	101	132
Hispanic	79	109	103	105	98	71	86	91	71	82
Black	47	55	43	48	49	42	44	59	51	40
White	31	34	24	27	22	24	17	19	22	38

*All races are non-Hispanic

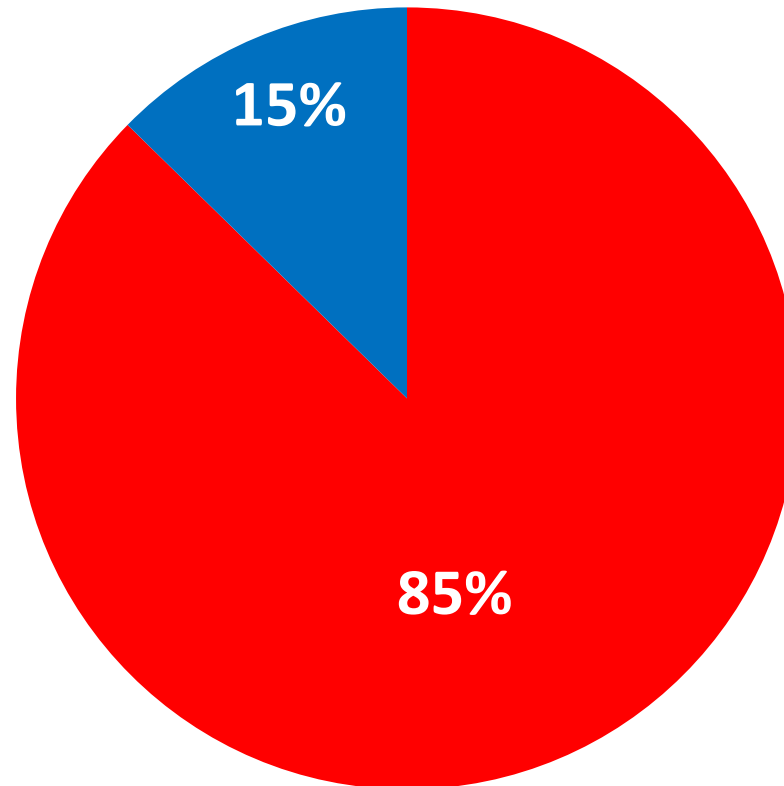
TB Morbidity by Country of Birth

New Jersey, 2012–2021



TB Morbidity by Country of Birth

New Jersey, 2021 (N=292)



■ Foreign-born ■ US Born

TB Morbidity Cases/Case Rates* by County

New Jersey, 2012–2021

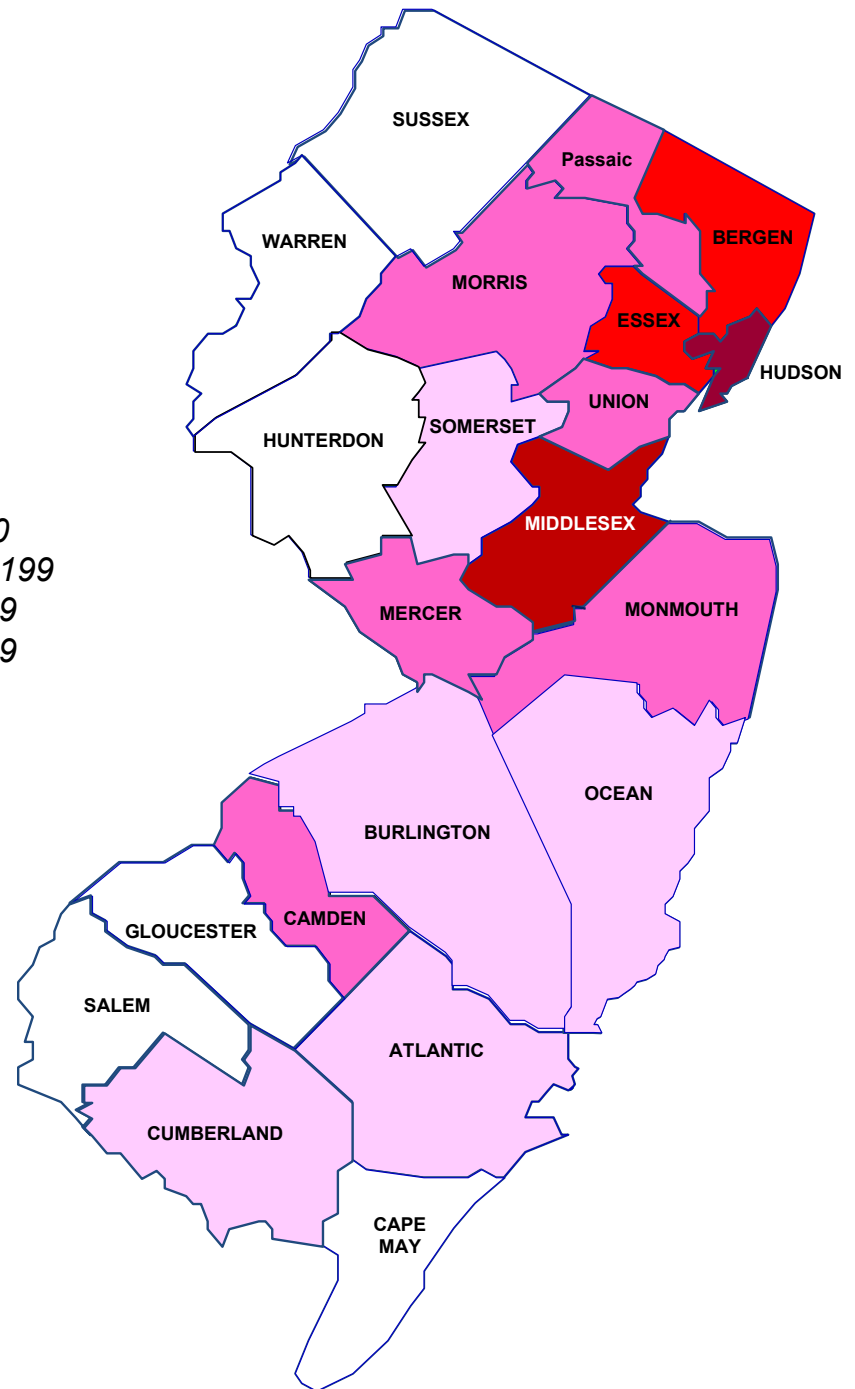
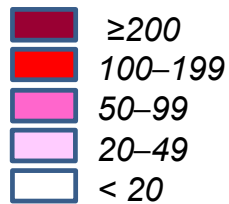
County	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Atlantic	9/3.3	10/3.6	9/3.2	13/4.7	5/1.8	6/2.2	1/.37	10/3.8	2/0.8	4/1.5
Bergen	38/4.2	37/3.9	29/3.1	35/3.7	30/3.2	14/1.4	35/3.7	39/4.2	22/2.4	26/2.7
Burlington	12/2.7	7/1.6	4/0.9	11/2.4	4/0.9	8/1.8	4/.90	11/2.5	9/2.0	28/5.8
Camden	10/2.0	15/2.9	11/2.1	11/2.2	12/2.3	10/2.2	11/2.2	15/3.0	10/2.0	11/2.1
Cape May	2/2.1	2/2.1	0/0.0	2/2.1	1/1.1	1/1.1	1/1.1	0/0	2/2.2	0/0.0
Cumberland	5/3.2	7/4.4	4/2.5	10/6.4	8/5.1	9/5.9	9/5.9	6/4.0	2/1.3	4/2.6
Essex	40/5.1	52/6.7	33/4.2	39/4.9	41/5.1	34/4.4	33/4.1	42/5.4	42/5.3	39/4.5
Gloucester	0/0.0	1/0.6	3/1.0	3/1.0	5/1.7	4/1.4	2/.68	2/0.7	2/0.7	4/1.3
Hudson	38/5.9	59/9.0	52/7.9	51/7.6	48/7.1	50/7.4	50/7.4	41/6.1	36/5.4	37/5.1
Hunterdon	0/0.0	1/1.0	0/0.0	4/3.2	0/0.0	4/3.2	2/1.6	1/0.8	0/0.0	0/0.0
Mercer	9/2.5	12/3.3	13/3.5	20/5.4	15/4.0	13/3.5	11/2.9	11/3.0	5/1.4	25/6.8
Middlesex	59/7.2	31/3.8	57/6.9	53/6.3	44/5.2	49/5.7	44/5.2	53/6.4	44/5.3	38/4.6
Monmouth	6/0.9	12/2.0	8/1.3	9/1.4	11/1.7	9/1.4	15/2.4	13/2.1	7/1.1	11/1.8
Morris	9/1.8	12/2.4	8/1.6	9/1.8	8/1.6	11/2.2	12/2.4	6/1.2	19/3.9	17/3.6
Ocean	7/1.2	8/1.4	18/3.1	9/1.5	9/1.5	11/1.7	3/.50	6/1.0	2/0.3	2/0.3
Passaic	20/4.0	25/5.2	21/4.2	11/2.2	18/3.5	19/3.7	19/3.7	24/4.8	14/2.8	14/2.8
Salem	1/1.5	0/0	1/1.5	2/3.1	0/0.0	0/0.0	1/1.6	1/1.6	0/0.0	1/1.6
Somerset	13/4.0	6/1.8	15/4.5	9/2.7	6/1.8	9/3.0	10/3.0	10/3.0	8/2.4	10/3.0
Sussex	2/1.3	3/2.0	0/0.0	0/0.0	1/0.7	0/0.0	0/0.0	1/0.7	0/0.0	2/1.4
Union	21/4.0	18/3.3	20/3.8	24/4.4	26/4.7	20/3.4	24/4.3	17/3.0	17/3.0	18/3.2
Warren	1/0.9	1/1.0	1/0.9	1/0.9	2/1.9	2/1.9	3/2.8	1/1.0	2/1.9	1/0.9
State Total	302/3.4	319/3.6	307/3.5	326/3.7	294/3.3	283/3.2	290/3.3	310/3.5	245/2.8	292/3.3

*Cases per 100,000 population

Data Source: US Census Bureau, Population Census, April 1, 2020

Counted TB Cases

New Jersey, 2017–2021



TB Morbidity and Case Rates* Select Cities

New Jersey, 2012–2021

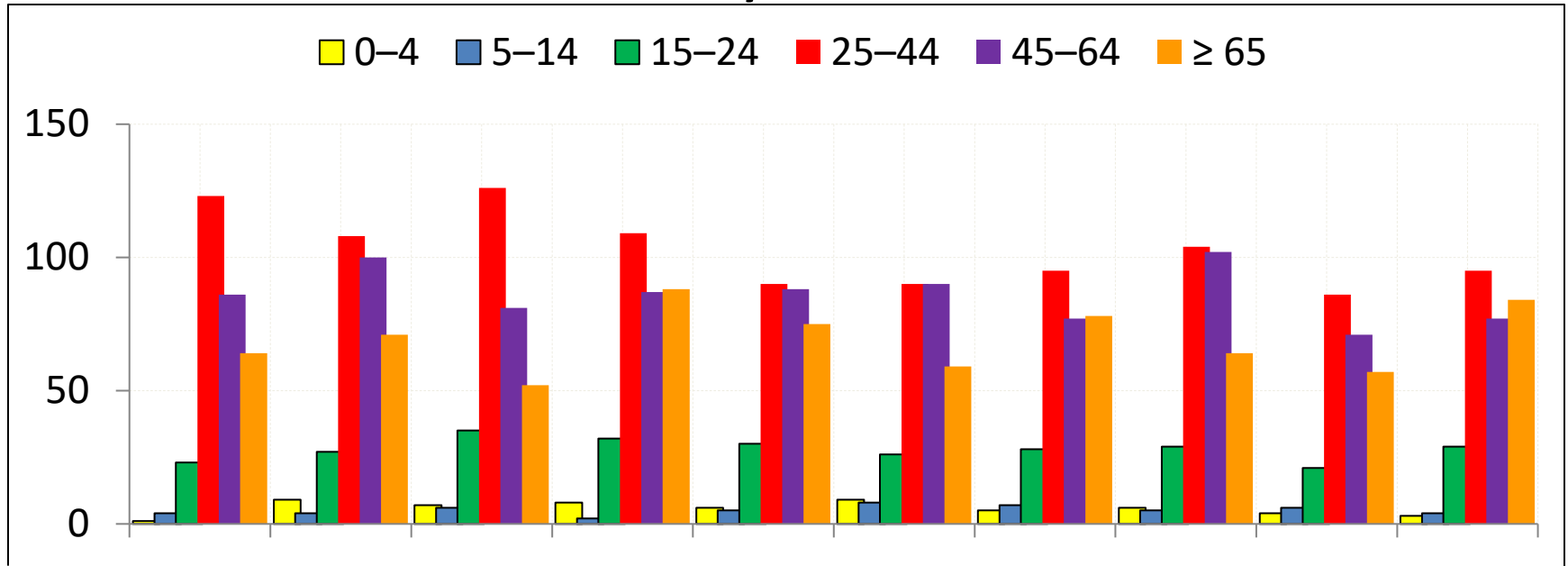
City	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Edison	16/15.9	8/7.9	10/9.8	11/10.8	7/6.8	10/9.8	6/5.9	12/12.0	8/8.0	10/9.3
Elizabeth	8/6.4	11/8.7	10/7.8	12/9.3	11/8.5	12/9.3	10/7.7	5/3.9	7/5.4	6/4.7
Jersey City	28/11.2	34/13.4	34/13.0	29/11.1	31/11.3	32/3.5	29/10.7	32/12.0	17/6.5	24/9.2
Newark	20/7.2	28/10.1	14/5.0	19/6.8	20/7.0	10/3.5	18/6.3	20/7.1	21/7.4	18/6.4
Paterson	12/8.2	5/3.4	12/8.2	6/4.1	1/0.7	12/8.2	5/3.4	9/6.2	3/2.1	7/4.8

*Cases per 100,000 population

Data Source: US Census Bureau, Population Census, April 1, 2020

TB Morbidity by Age Group

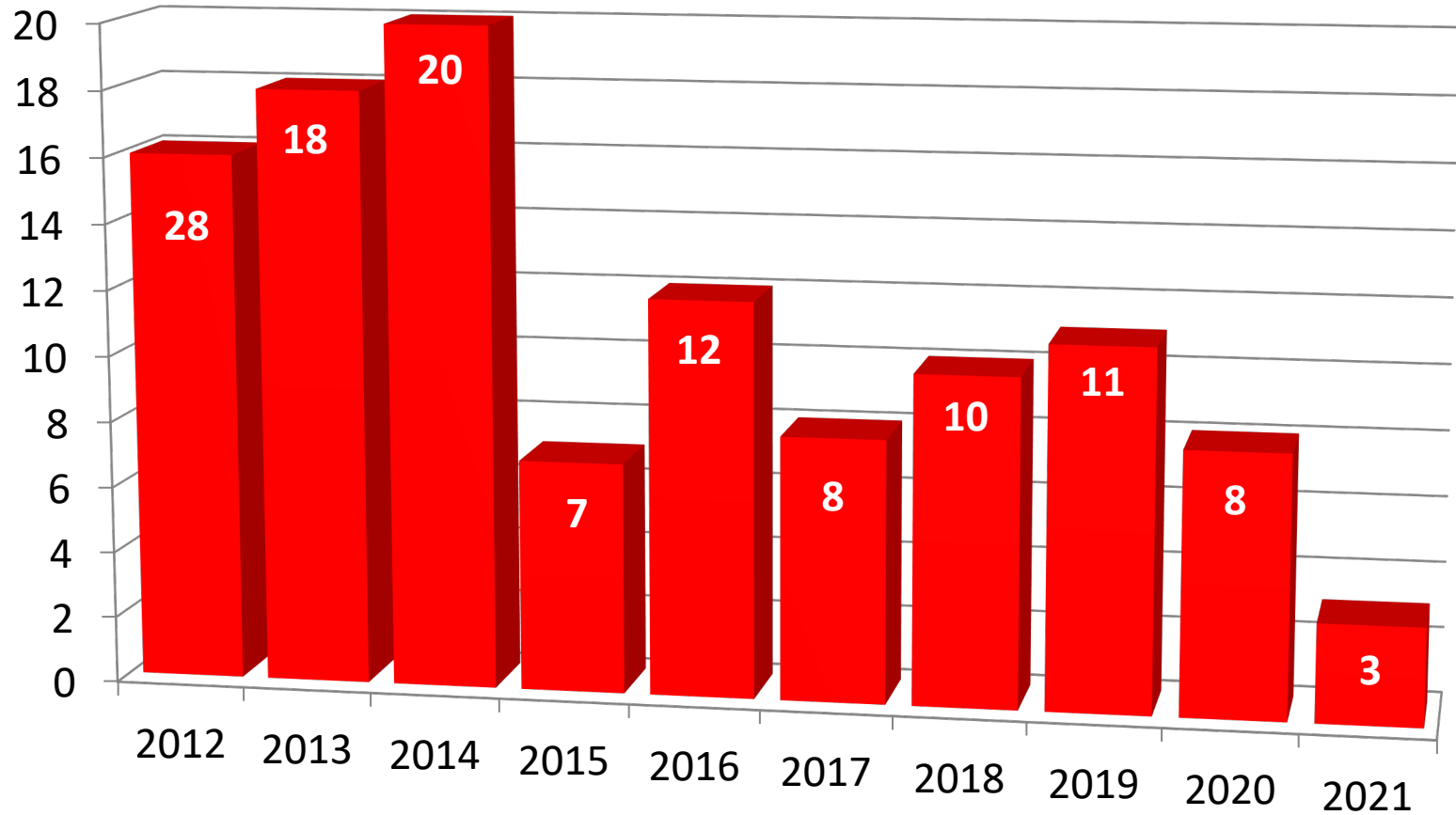
New Jersey, 2012–2021



Age	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0–4	1	9	7	8	6	10	5	6	4	3
5–14	4	4	6	2	5	8	7	5	6	4
15–24	24	27	35	32	30	26	28	29	21	29
25–44	124	108	126	109	91	92	95	104	86	95
45–64	86	100	81	87	88	89	77	102	71	77
≥ 65	64	71	52	88	74	58	78	64	57	84

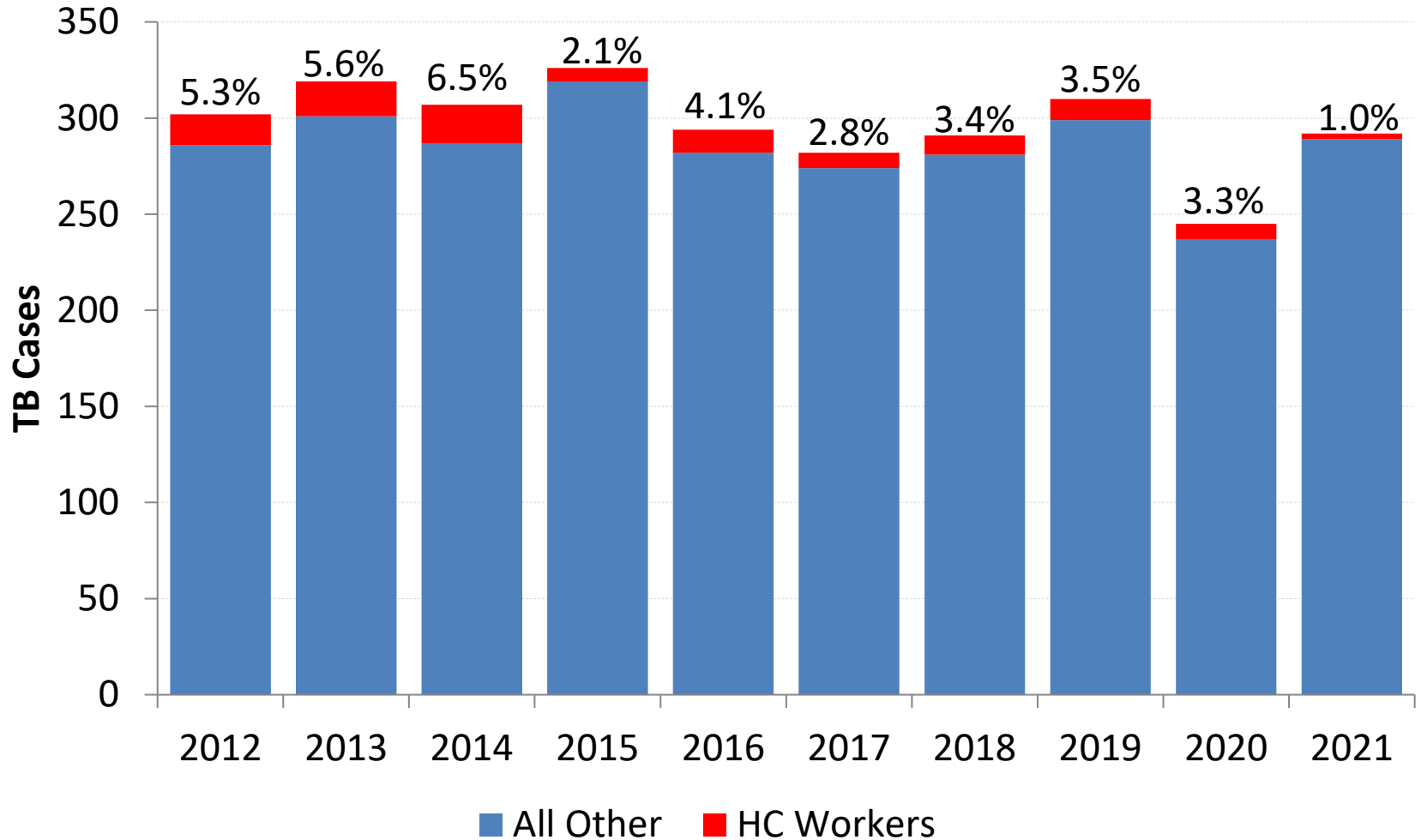
TB Morbidity in Health Care Workers

New Jersey, 2012–2021



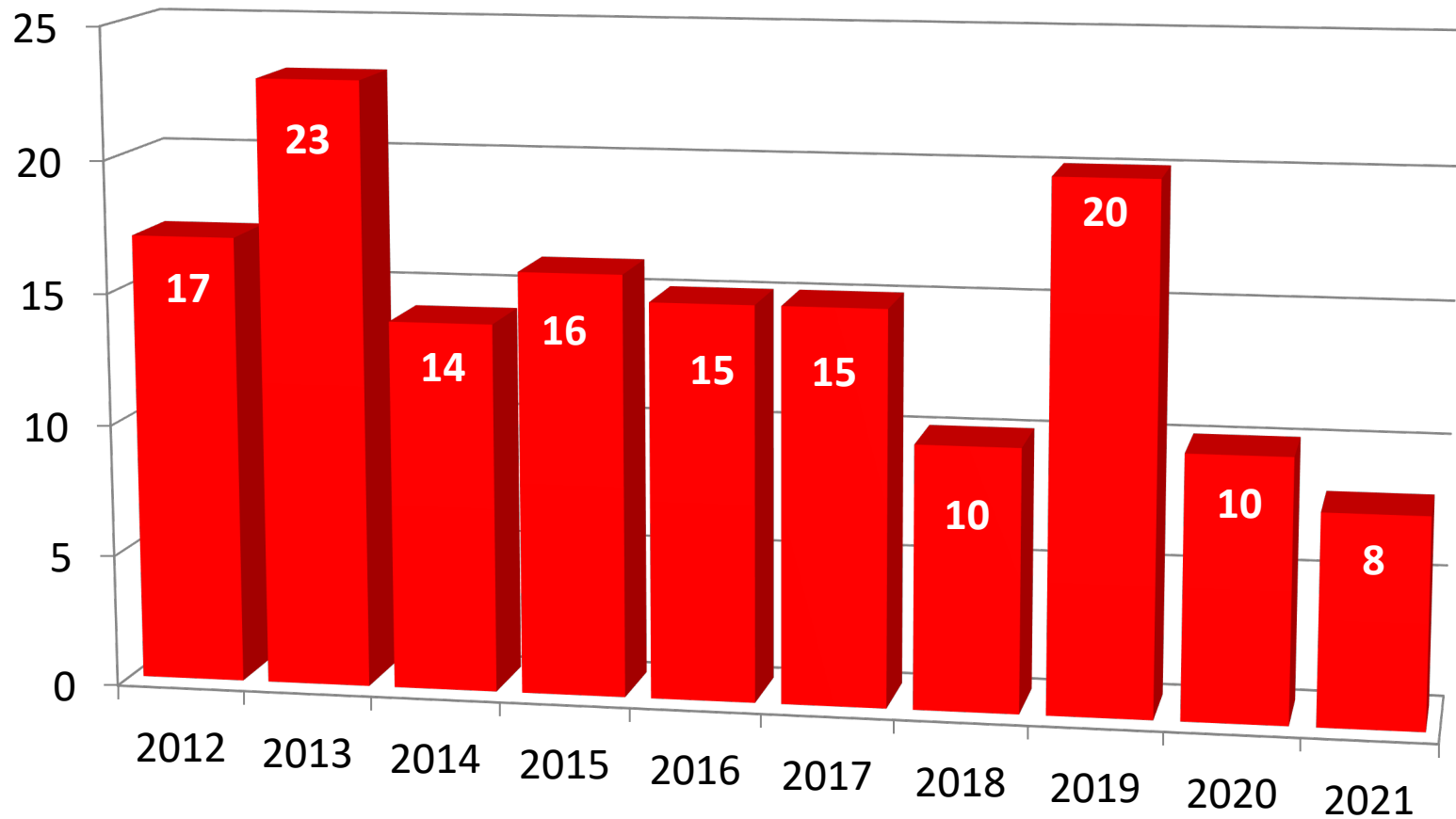
TB Morbidity in Health Care Workers

New Jersey, 2012–2021



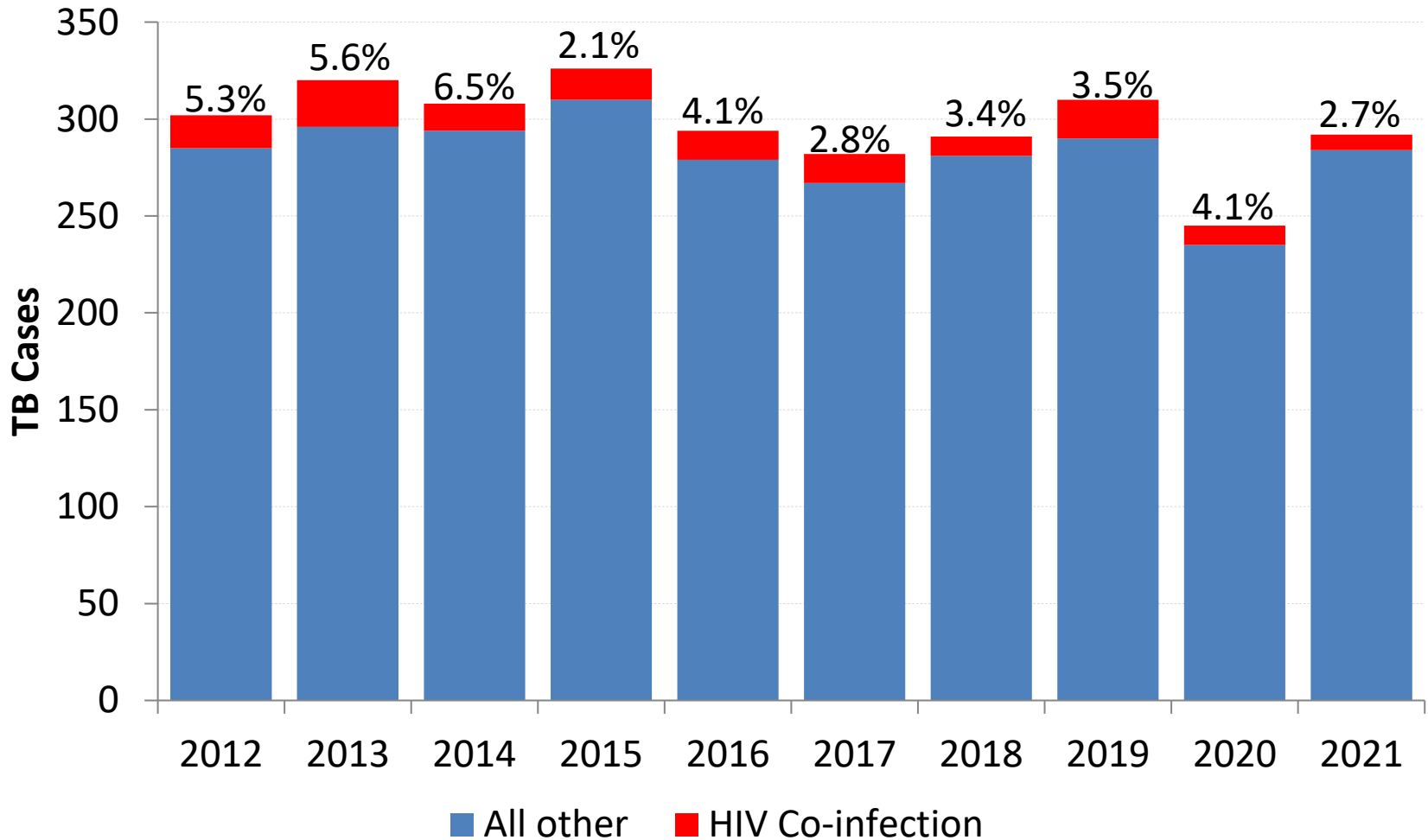
TB/HIV Co-infection

New Jersey, 2012–2021



TB/HIV Co-infection

New Jersey, 2012–2021



Multi-Drug Resistant TB by County

New Jersey, 2012–2021

County	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Atlantic	0	0	0	0	0	0	0	0	0	0
Bergen	1	1	1	0	0	0	0	2	0	1
Burlington	0	0	0	0	0	0	0	0	1	1
Camden	0	0	0	0	0	0	1	0	0	0
Cape May	0	0	0	0	0	0	0	0	0	0
Cumberland	0	0	0	0	0	0	0	0	0	0
Essex	1	0	0	1	0	0	1	1	0	2
Gloucester	0	0	0	0	0	0	0	0	0	0
Hudson	0	2	1	2	1	0	2	3	0	5
Hunterdon	0	0	0	0	0	0	0	0	0	0
Mercer	0	0	0	0	0	0	0	0	0	0
Middlesex	1	2	1	0	0	2	0	1	0	0
Monmouth	0	0	0	0	0	0	0	0	0	0
Morris	0	0	0	0	0	0	0	0	0	0
Ocean	0	0	1	0	1	1	0	0	0	0
Passaic	1	2	0	0	1	0	2	0	1	2
Salem	0	0	0	0	0	0	0	0	0	0
Somerset	0	0	0	0	0	0	0	0	0	0
Sussex	0	0	0	1	0	0	0	0	0	0
Union	0	0	0	0	0	0	1	0	0	0
Warren	0	0	0	0	0	0	0	0	0	0
State Total	4	5	4	4	3	3	7	7	2	11