

Arizona Tuberculosis Disease

Case Count & Incidence, 2020

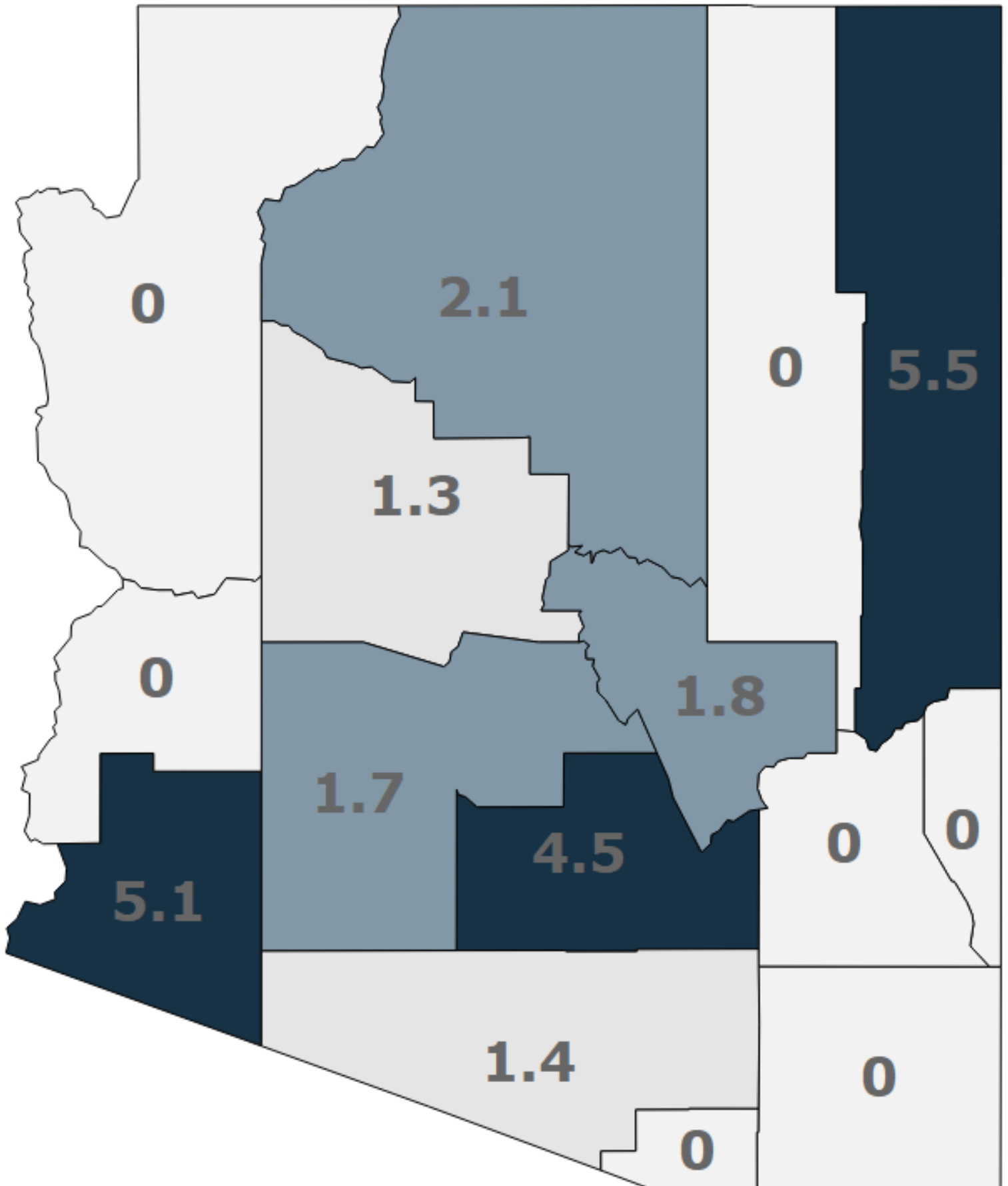
County	Case Count 2020	Population 2020	2020 Incidence Rate per 100,000	Incidence Rate 5-yr average
Apache	4	72,644	5.51	4.70
Cochise	0	131,694	--	1.24
Coconino	3	145,326	2.06	2.49
Gila	1	55,293	1.81	1.09
Graham	0	38,666	--	1.57
Greenlee	0	10,558	--	0.00
La Paz	0	22,542	--	0.94
Maricopa	77	4,439,220	1.73	2.09
Mohave	0	219,583	--	0.29
Navajo	0	113,276	--	1.07
Pima	15	1,052,375	1.43	2.21
Pinal	21	467,932	4.49	7.57
Santa Cruz	0	53,731	--	0.78
Yavapai	3	236,426	1.27	0.61
Yuma	12	235,321	5.10	6.93
Arizona	136	7,294,587	1.86	2.47
U.S.	7,163	n/a	2.2	2.7

*Population data obtained from: <https://www.azcommerce.com/media/1546584/estimates1980-2020.xlsx>

† Based on provisional data; sourced March 19th, 2021

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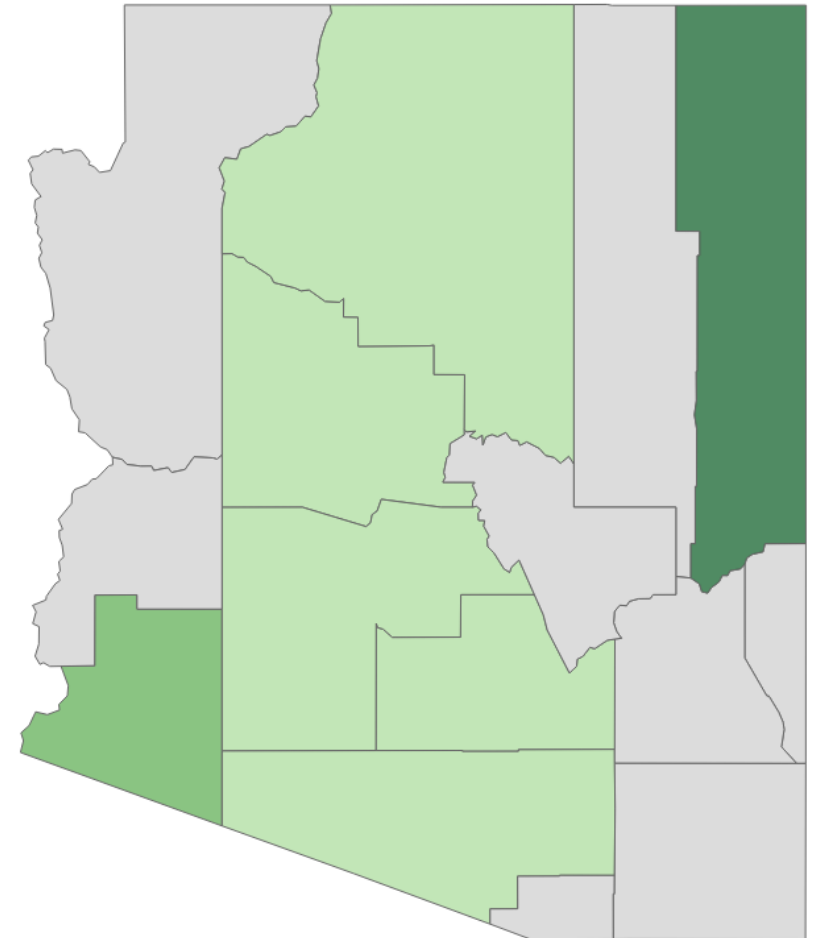
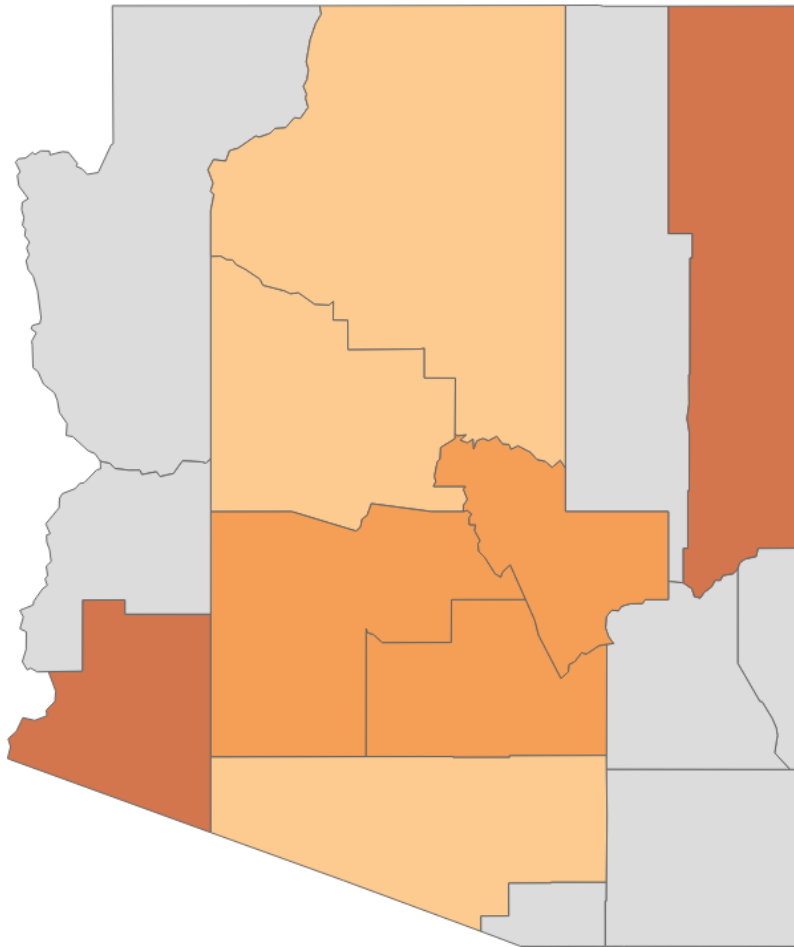
County Incidence Map, 2020



*Incidence per 100,000

Around **65%** of persons diagnosed with TB disease were **Pulmonary Culture Positive** in 2020.

Sputum Smear & Culture Positivity occurred in **<45%** of persons diagnosed with TB disease in 2020.



<u>Pulmonary Culture Positive</u>		<u>Sputum Smear & Culture Positive</u>	
Incidence	Count	Count	Incidence
4.13	3	3	4.13
0	0	0	0
0.69	1	1	0.69
1.81	1	0	0
0	0	0	0
0	0	0	0
0	0	0	0
1.26	56	37	0.83
0	0	0	0
0	0	0	0
0.86	9	9	0.86
1.28	6	4	0.85
0	0	0	0
0.85	2	1	0.42
4.25	10	4	1.70
1.21	88	59	0.81

Zero
0.1 - 1.0
1.1 - 2.0
> 2.0

Zero
0.1 - 1.0
1.1 - 2.0
> 2.0

*Incidence per 100,000