

COVID-19 Surveillance for Forsyth County, NC as of July 25, 2020

Table 1. Summary Statistics for Forsyth County, NC Total Positive COVID-19 Tests as of July 25, 2020

Total Forsyth County (FC) residents who were reported as receiving a COVID-19 lab test ¹		37,126
Total FC Residents who were tested and had a positive result		4,532
Percentage of lab tests that were positive		12.2%
Gender*		
	Female	51.4%
	Male	48.6%
Age Group*		
	≤14yrs	9.7%
	15-24 yrs	18.3%
	25-34 yrs	18.9%
	35-44 yrs	18.8%
	45-54 yrs	15.5%
	55-64 yrs	10.0%
	≥65 yrs	8.9%
Race/Ethnicity*		
	Asian	3.05%
	Black, non-Hispanic/Latino	13.11%
	Hispanic/Latino	54.85%
	White, non-Hispanic/Latino	14.74%
	Unknown ²	14.25%

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¹This number does not reflect all Forsyth County residents who received a COVID-19 lab test because some providers (such as CVS and Star Med) did not report the number of residents who were tested.

²Unknown cases: The provider did not complete the race/ethnicity section of the electronic testing requests to authorized labs.

*Totals may be off due to rounding

Table 2. Zip Code Distribution of Forsyth County, NC Residents who Received a COVID-19 Lab Test as of July 25, 2020

Zip Code ¹	Area	Estimated Pop. Count ²	Total # of Persons Tested ³	% of Pop who have been Tested [*]	Total # of Persons who Tested Positive ³	% of Pop who Tested positive [*]	% of Pop who were Tested and had a Positive Diagnosis [*]	Rate per 1,000 Pop for FC Pop who have been tested	Rate per 1,000 Pop for FC Pop who Tested Positive
27009	Belews Creek	2,647	204	7.7%	12	0.5%	5.9%	77.1	4.5
27010	Bethania	359	23	6.4%	0	0.0%	0.0%	64.1	0.0
27012	Clemmons	20,563	2,528	12.3%	165	0.8%	6.5%	122.9	8.0
27023	Lewisville	13,999	1,066	7.6%	99	0.7%	9.3%	76.1	7.1
27040	Pfafftown	10,893	988	9.1%	71	0.7%	7.2%	90.7	6.5
27045	Rural Hall	3,216	923	28.7%	100	3.1%	10.8%	287.0	31.1
27050	Tobaccoville	2,680	312	11.6%	20	0.7%	6.4%	116.4	7.5
27051	Walkertown	5,150	668	13.0%	60	1.2%	9.0%	129.7	11.7
27101	Winston-Salem	18,901	2,129	11.3%	200	1.1%	9.4%	112.6	10.6
27103	Winston-Salem	33,208	3,465	10.4%	380	1.1%	11.0%	104.3	11.4
27104	Winston-Salem	28,485	2,872	10.1%	321	1.1%	11.2%	100.8	11.3
27105	Winston-Salem	39,568	4,573	11.6%	791	2.0%	17.3%	115.6	20.0
27106	Winston-Salem	45,015	4,395	9.8%	545	1.2%	12.4%	97.6	12.1
27107	Winston-Salem	46,963	4,959	10.6%	791	1.7%	16.0%	105.6	16.8
27109	Winston-Salem	2,539	19	0.7%	3	0.1%	15.8%	7.5	1.2
27127	Winston-Salem	34,138	3,978	11.7%	549	1.6%	13.8%	116.5	16.1
27284	Kernersville	51,136	3,951	7.7%	387	0.8%	9.8%	77.3	7.6
		359,460	37,053	10.3%	4,494	1.3%	12.1%	103.1	12.5

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¹Excludes areas of High Point, Germantown and King that are in Forsyth County²Estimated population counts for zip codes are from the Bureau of Census, Census Data by Zip Code. Except for Belews Creek (2012 population estimate), all other estimates are for 2018.³Differences in total number of residents tested (73) and total number of residents who had a positive lab (38) are due to incomplete street addresses and/or zip codes that were omitted because the majority of their populations are in neighboring counties.^{*}Totals may be off due to rounding**Table 3. Race/Ethnicity-specific Summary Statistics for Forsyth County, NC COVID-19 Positive Lab Results Based on Age Groups as of July 25, 2020**

Race/Ethnicity/ Age Groups	Asian		Black, non-Hispanic/Latino		Hispanic/Latino		White, non-Hispanic/Latino		Unknown ¹		Total	
	Case Count	%	Case Count	%	Case Count	%	Case Count	%	Case Count	%	Case Count	%
≤14yrs	4	2.9%	35	5.9%	325	13.1%	31	4.6%	44	6.8%	439	9.7%
15-24 yrs	17	12.3%	84	14.1%	495	19.9%	79	11.8%	153	23.7%	828	18.3%
25-34 yrs	26	18.8%	110	18.5%	500	20.1%	109	16.3%	111	17.2%	856	18.9%
35-44 yrs	33	23.9%	82	13.8%	555	22.3%	88	13.2%	95	14.7%	853	18.8%
45-54 yrs	35	25.4%	92	15.5%	367	14.8%	107	16.0%	102	15.8%	703	15.5%
55-64 yrs	14	10.1%	81	13.6%	166	6.7%	116	17.4%	74	11.5%	451	10.0%
≥65 yrs	9	6.5%	110	18.5%	78	3.1%	138	20.7%	67	10.4%	402	8.9%
Total	138	100.0%	594	100.0%	2,486	100.0%	668	100.0%	646	100.0%	4,532	100.0%

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¹Unknown cases: The provider did not complete the race/ethnicity section of the electronic testing requests to authorized laboratories.

Table 4. Summary Statistics for Forsyth County, NC Reported Resident Deaths as of July 25, 2020

Total FC Residents who had a reported positive COVID-19 test	4,532
Total Number of Reported FC COVID-19 Resident Deaths	44
Percentage of FC COVID-19 Cases that resulted in death	1.0%
Total Number of Reported FC COVID-19 Resident Deaths	
Gender	
Female	16
Male	28
Age Group	
≤14yrs	0
15-24 yrs	0
25-34 yrs	2
35-44 yrs	0
45-54 yrs	4
55-64 yrs	13
≥65 yrs	25
Race/Ethnicity	
Asian	1
Black, non-Hispanic/Latino	11
Hispanic/Latino	12
White, non-Hispanic/Latino	18
Unknown ¹	2

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¹Unknown cases: The provider did not complete the race/ethnicity section of the electronic testing requests to authorized labs.

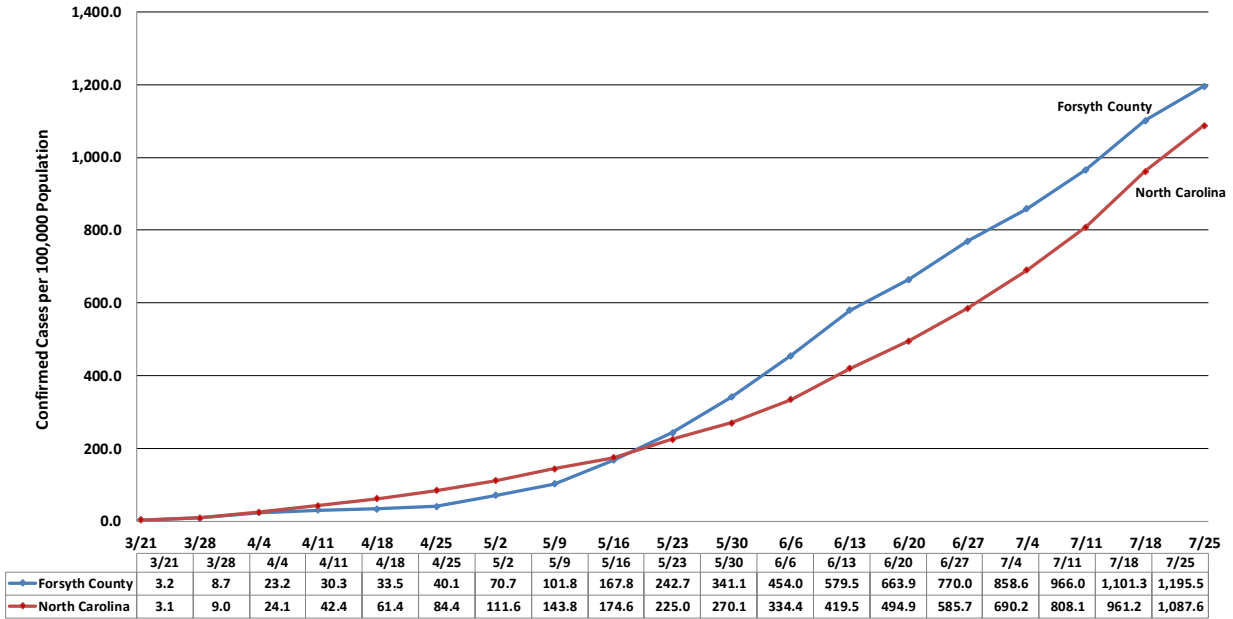
Table 5. Confirmed COVID-19 Cases per 100,000 Population for Forsyth County, Peer Counties & North Carolina as of July 25, 2020

Jurisdiction	Case Count	Rate ¹
Forsyth	4,532	1,195.5
Durham	5,487	1,732.3
Guilford	4,691	879.0
Mecklenburg	19,268	1,761.4
Wake	9,991	914.7
North Carolina	112,937	1,087.6

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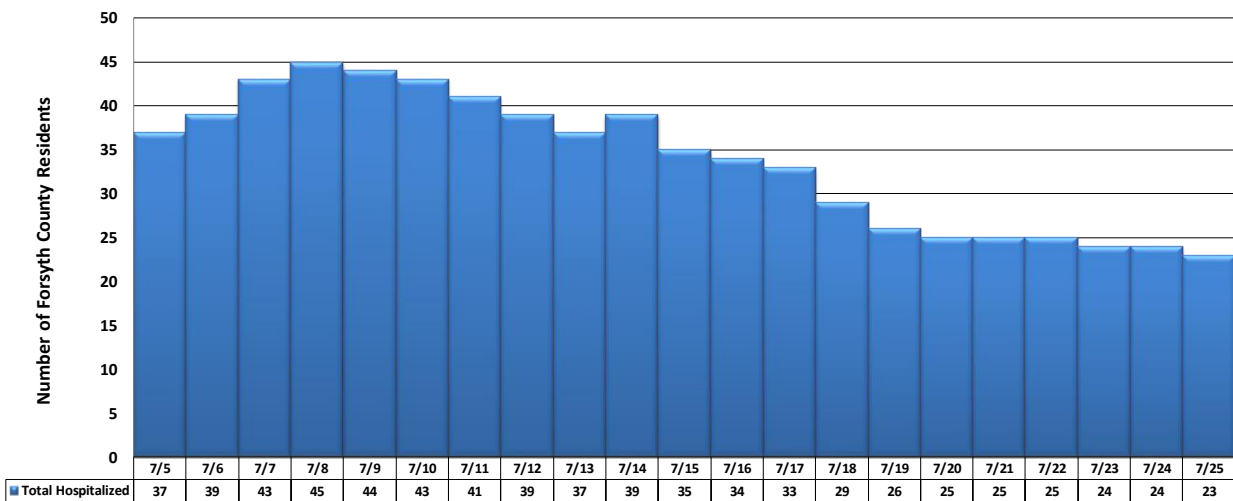
¹Rate is per 100,000 population

Figure 1. Trend in Confirmed COVID-19 Cases per 100,000 Population Forsyth County & North Carolina as of July 25, 2020



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Figure 2. Trend in the Reported Number of Forsyth County, NC Residents who are Hospitalized due to a COVID-19 Diagnosis from July 5, 2020 to July 25, 2020*



*Hospital numbers shown in this chart are from NCEDSS, and healthcare partners when provided

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