# Vaping and **Smoking Update**

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C. Michelle Mulvihill, Public Health Educator

**December 2, 2019** 











## Wake County BOC 2019 Goals

### **Community Health**

CH1.6: Enhance substance abuse treatment options.

### **Public Safety**

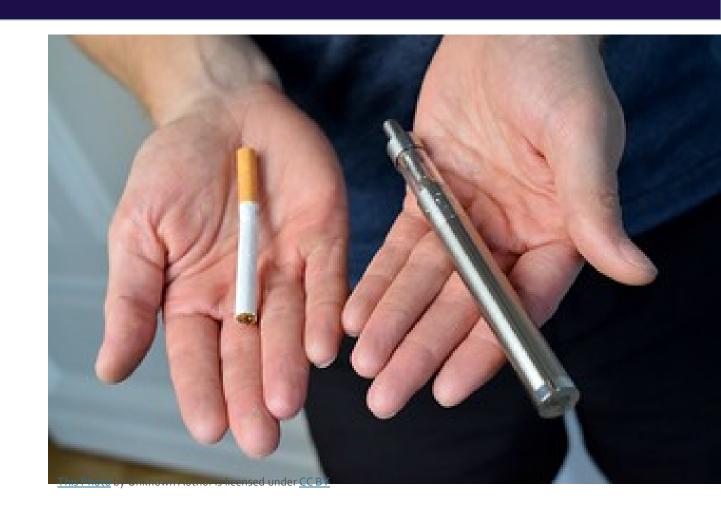
PS3.2: Increase the number of patients who are provided access and/or referral to substance use treatment programs.

# Social and Economic Vitality

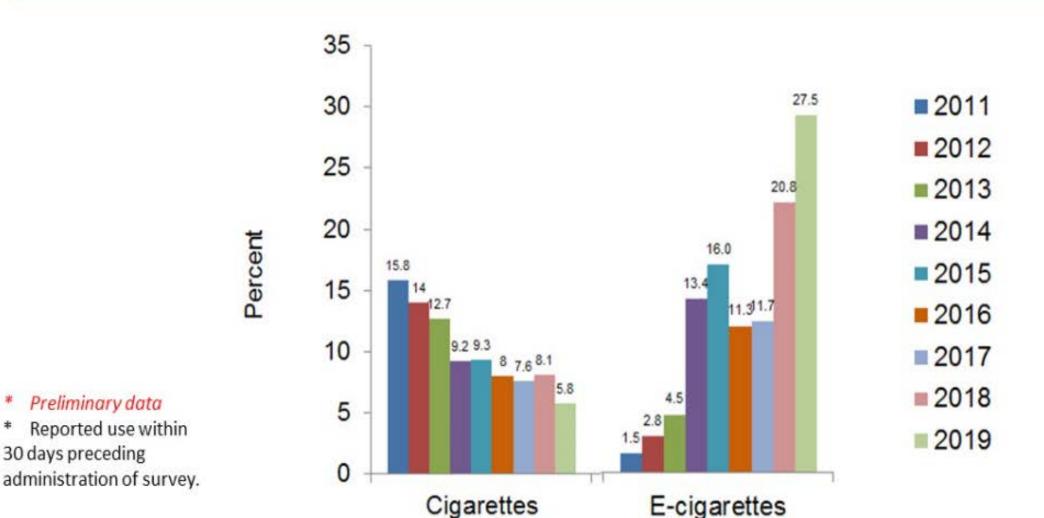
SEV2.1: Support a higher quality of life for citizens in vulnerable communities through policy changes, partnerships, workforce development and the community college.

## What the Data Shows

- Vaping rates among teens continue to increase.
- Vaping rates among adults remain low.
- Smoking rates among adults and youth continue to decline.



### NATIONAL YOUTH TOBACCO SURVEY\*: HIGH SCHOOL STUDENT USE OF E-CIGARETTES CONTINUES TO CLIMB

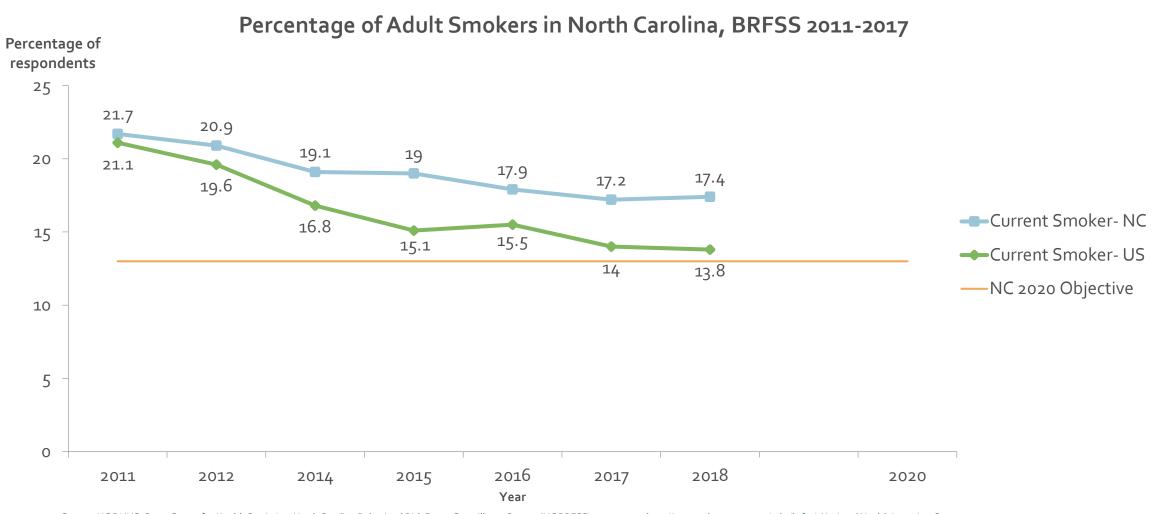


\* Preliminary data

30 days preceding

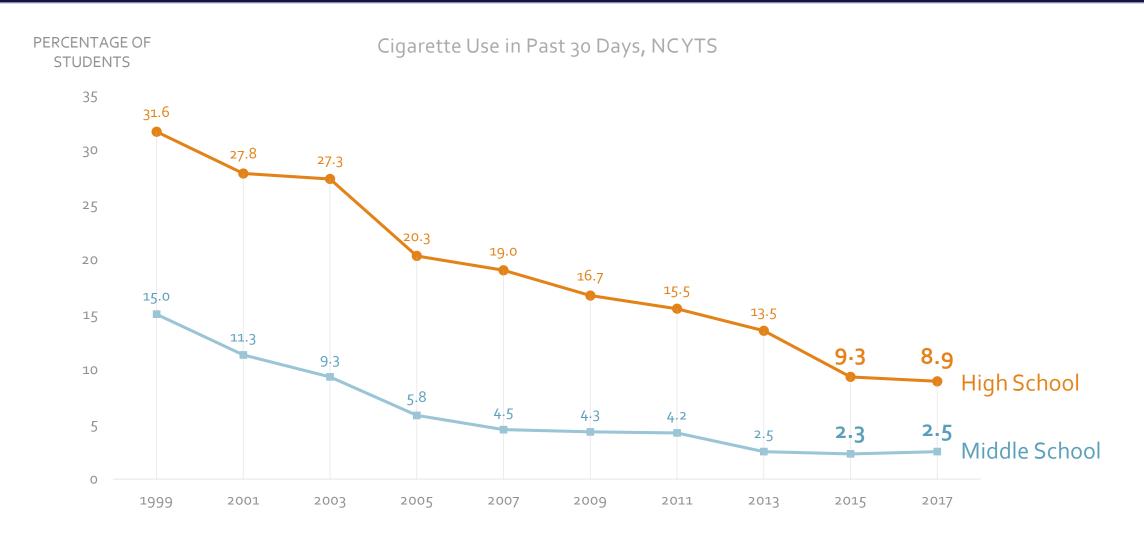
Reported use within

# North Carolina Smoking Prevalence



Source: NC DHHS, State Center for Health Statistics, North Carolina Behavioral Risk Factor Surveillance System (NC BRFSS), 2011-2017. http://www.schs.state.nc.us/schs/brfss/; National Health Interview Survey, 2011-2017.

# NC Youth Smoking Rates



# NC Youth Vaping Rates

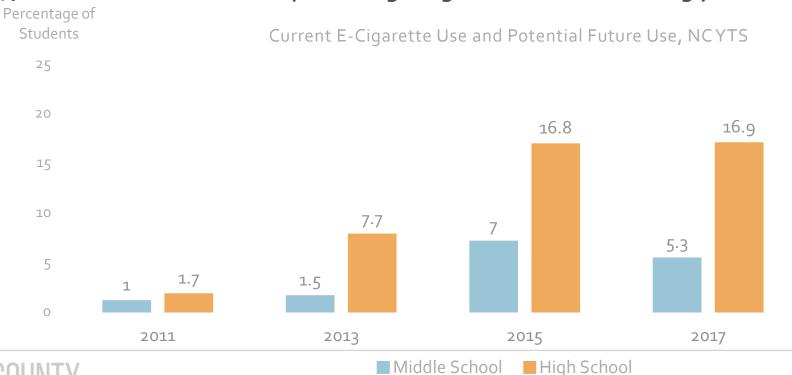
**Between 2011-2017 Current Use of E-Cigarettes Increased:** 

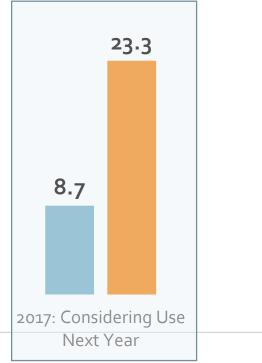
430%

Middle School

894%
High School

In 2017, even more students anticipate using e-cigarettes in the following year than those who currently use





## Progress Has Been Made and More is Needed

- Most Comprehensive County in NC: Gaston County.
- Orange and Durham Counties have Smoke-Free Public Places.
- Wake County needs Tobacco-Free Public Places to be considered most comprehensive.

#### NORTH CAROLINA COUNTYWIDE 100% TOBACCO-FREE OR SMOKE-FREE WRITTEN REGULATIONS



							<u> </u>	<u> </u>
Tobacco Prevention and Control Branch	laca	thealth De	ot Region	Anneed Ve	nicles Gr	Jund's Paris	arks Only Public Public	Pla
ORANGE	5	☑	✓	✓	V	✓	✓	
DURHAM	5	V	V	V	V	V	V	
WAKE	7		✓	✓	V	V	8	
BUNCOMBE	2	✓	✓	✓	V	✓	8	
MECKLENBURG	4	✓	✓	✓	8	8	8	
GUILFORD	5	✓	☑	8	8	8	8	
NEW HANOVER	8	V	V	8	8	8	8	
PITT	10	V	V	8	8	8	8	
								ſ
TOTAL # OF BLACES								
TOTAL # OF PLACES STATEWIDE		83	63	22	30	34	2	

Definitions: Government Buildings- area owned, leased, and occupied by the County; Government Vehicles-passenger-carrying vehicles owned, leased, or otherwise controlled by the County; Government Grounds-unenclosed area owned, leased or occupied by the County; Government-Owned Parks- any tract of land or body of water comprising part of the County's parks system; Recreation Areas- includes recreational fields, athletic fields, gymnasiums, etc.; Public Places- an enclosed area to which the public is invited or in which the public is permitted

Note: Table based on current policies that have been passed, and reported to the TPCB and therefore does not reflect the status of ongoing efforts by counties to pass legislation. For resources and guidance on implementing Smoke-Free and Tobacco-Free policies, see the Local Government Implementation Toolkit (www.tobaccopreventionandcontrol.ncdhhs.gov/lgtoolkit).

Source: Information updated on a regular basis. Please contact NC TPCB at 919-707-5400 with questions, or to provide updated information. Visit www.tobaccopreventionandcontrol.ncdhhs.gov/ for more information.

#### NORTH CAROLINA MUNICIPALITY 100% TOBACCO-FREE OR SMOKE-FREE WRITTEN REGULATIONS

LEGEND:

100%

100% Tobacco Free Policy

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100% Smoke Free Policy

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No Written Regulation or Less than 100% Written Regulation

Tobacco Prevention and Control Branch	COMPT	S. T.	Real Con	AL REPORT	verices Con	State State	Owned of	AND OF WEST
Rolesville	WAKE	7	V	V	V	V	V	⊗
Wendell	WAKE	7	V	V	8	V	Y	8
Holly Springs	WAKE	7	A	8	8	V	V	8
Morrisville	WAKE	7	V	V	8	V	V	8
Wake Forest	WAKE	7	$\overline{\mathbf{A}}$	V	8	8	V	8
Knightdale	WAKE	7	$\overline{\mathbf{A}}$	$\overline{\mathbf{A}}$	8	8	8	8
Арех	WAKE	7	N	V	8	8	8	⊗
Cary	WAKE	7	V	✓	8	8	8	8
Garner	WAKE	7	8	8	$\checkmark$	8	V	8
Raleigh	WAKE	7	V	8	8	8	8	⊗
Zebulon	WAKE	7	8	V	8	8	8	⊗
Fuquay-Varina	WAKE	7	8	8	8	8	8	8
TOTAL # OF PLACES STATEWIDE		•	232	156	74	105	103	13

Definitions: Government Buildings- area owned, leased, and occupied by the Municipality; Government Vehicles-passenger-corrying vehicles owned, leased, or otherwise controlled by the Municipality; Government-Owned Parks- any tract of land or body of water comprising part of the Municipality's parks system; Recreation Areas- includes recreational fields, athletic fields, playgrounds, etc.; Public Places- an enclosed area to which the public is invited or in which the public is permitted.

Nate: Table based on current policies that have been passed, and reported to the TPCB and therefore do not reflect the status of ongoing efforts by counties to pass legislation. For resources and guidance on implementing SF and TF policies, see the Local Government implementation Toolkit (http://www.tobaccopreventionandcontrol.ncdhhs.gov/lgtoolkit/index.htm).

Source: Information updated on a regular basis. Please contact NC TPCB at 919-707-5400 with questions, or to provide updated information. Visit http://www.tobaccopresentionandcontrol.ncdhhs.gov/ for more information.

# **Under Consideration to Address Vaping**

The Wake County Human Services Director and the Wake County Human Services' Board are reviewing options for action:

 Board of Health Rule prohibiting vaping in public places (includes all municipalities with no opt-out option)

#### OR

 Recommendation to the Board of Commissioners prohibiting vaping in public places (only includes unincorporated areas of the county)

#### AND/OR

 Resolution supporting the reversal of preemption, giving county/municipality local control

### **Most Recent Efforts**

#### Public Health Committee Members

- 4/20/18: Public Health Committee Members prioritized furthering smoke-free/tobacco-free policies with Wake County municipalities
  - o Ann Rollins and Dr. John Perry volunteered to co-lead this initiative
- 11/13/19: Presentation to the Wake County Municipal Managers Group

 Today's Presentation to the Wake County Commissioners' Human Services Committee

### **Additional Efforts**

Cessation integration in Behavioral Health/Substance Use Treatment facilities

- Working with Alliance Health providers network
- Cessation training at Healing Transitions both men's and women's locations
- Cessation training at Southlight

**WAKE COUNTY** 

## **Initiative Contracts - QuitlineNC**

ABC Funds Allocated for Tobacco Cessation

Funding: \$45,000

252 uninsured individuals received free Nicotine Replacement Therapy through September 2019



## **Initiative Contract – Poe Center**

Wake ABC Funds Allocated for Youth Empowerment

Funding: \$40,000

Presentations made by members of the Youth Empowerment Group

- Tobacco Free Forum- 5/3/19
- o Wake PTA-8/29/19
- Fuquay Varina Coalition-9/5/19



### 2019 Wake County Tobacco-Free Community Forum

5/3/19 at WakeMed Andrews Center

87 attendees

### Highlights:

- Presentation on emerging tobacco products, especially e-cigarettes.
- Two panel discussions focusing on local efforts to address the use of tobacco and e-cigarettes in schools, hospitals, businesses and municipalities.



### 2019 Wake County Tobacco-Free Community Forum

### Action items and Next steps:

- Triangle Apartment Association's smoke-free housing certification.
- A Public Service Announcement contest for Wake County teens.
- A call to action for local high schools to convene a youth empowerment group.
- Other strategies to address tobacco-free policies.



### 2020 Wake County Tobacco-Free Community Forum

When: Saturday, 3/21/20

Where: Southeast Raleigh High School

Why:

- To make a public health impact in Wake County
- To reduce youth tobacco use rates
- To acknowledge groups who are making a difference with tobaccofree prevention and control



# How You Can Help

Support tobacco prevention and control recommendations that come forth from the Wake County Human Services Board.

**WAKE COUNTY** 

## **Questions?**

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