

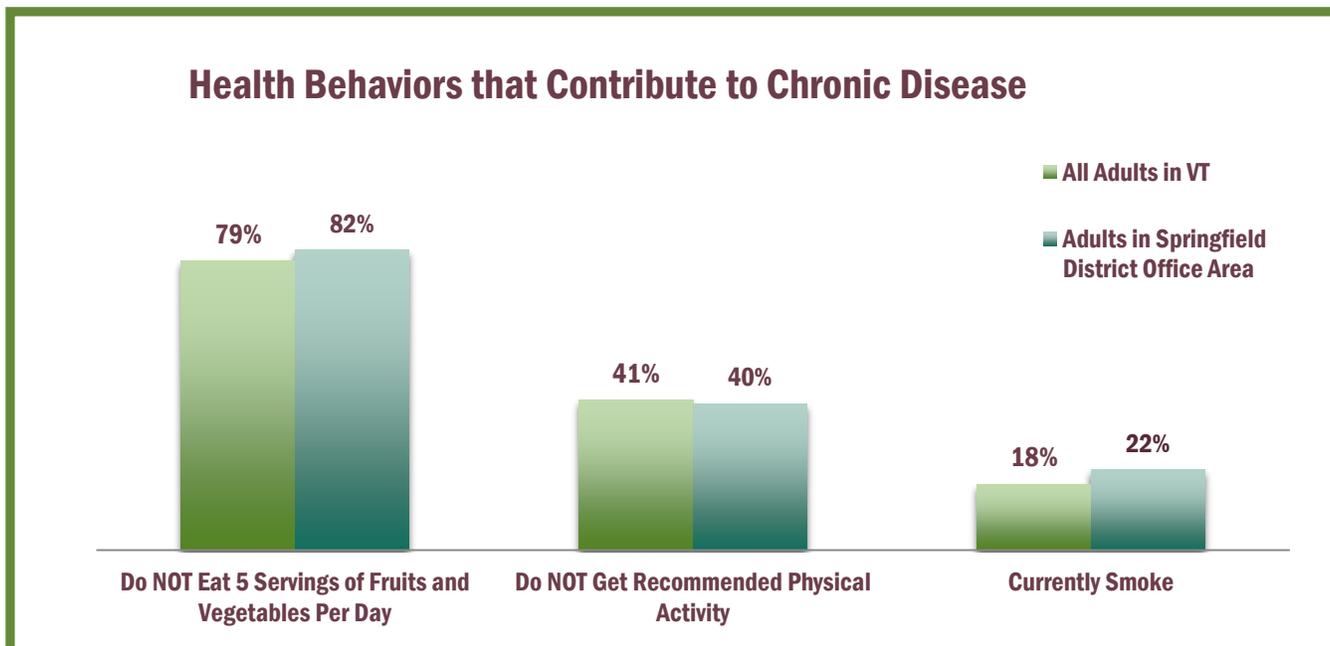
### Chronic Disease in the Springfield District Office Area



3-4-50 is a simple concept to help us grasp the reality that 3 health behaviors contribute to 4 chronic diseases that claim the lives of more than 50 percent of Vermonters. This data brief compares these measures of all Vermont adults and adults living within the Springfield District Office area, which includes Southern Windsor and Northern Windham Counties.

#### 3 BEHAVIORS

Lack of physical activity, poor nutrition and tobacco use are three behaviors that contribute to the development and severity of chronic disease. More than four out of five adults in the Springfield District Office area do not eat enough fruits and vegetables. Two in five adults do not get the recommended amount of physical activity and more than one in five smoke.



(\*) notes statistical difference

Data Source: BRFSS 2011/13 and 2013/14

## LEAD TO 4 CHRONIC DISEASES

- Around one in six adults have been diagnosed with a lung disease and one in seven with diabetes or pre-diabetes.
- One in ten residents have been diagnosed with a cardiovascular disease or cancer.
- Adults in the Springfield District Office area have higher rates of COPD and cardiovascular disease compared to all Vermont adults.

## RESULTING IN MORE THAN 50 PERCENT OF DEATHS

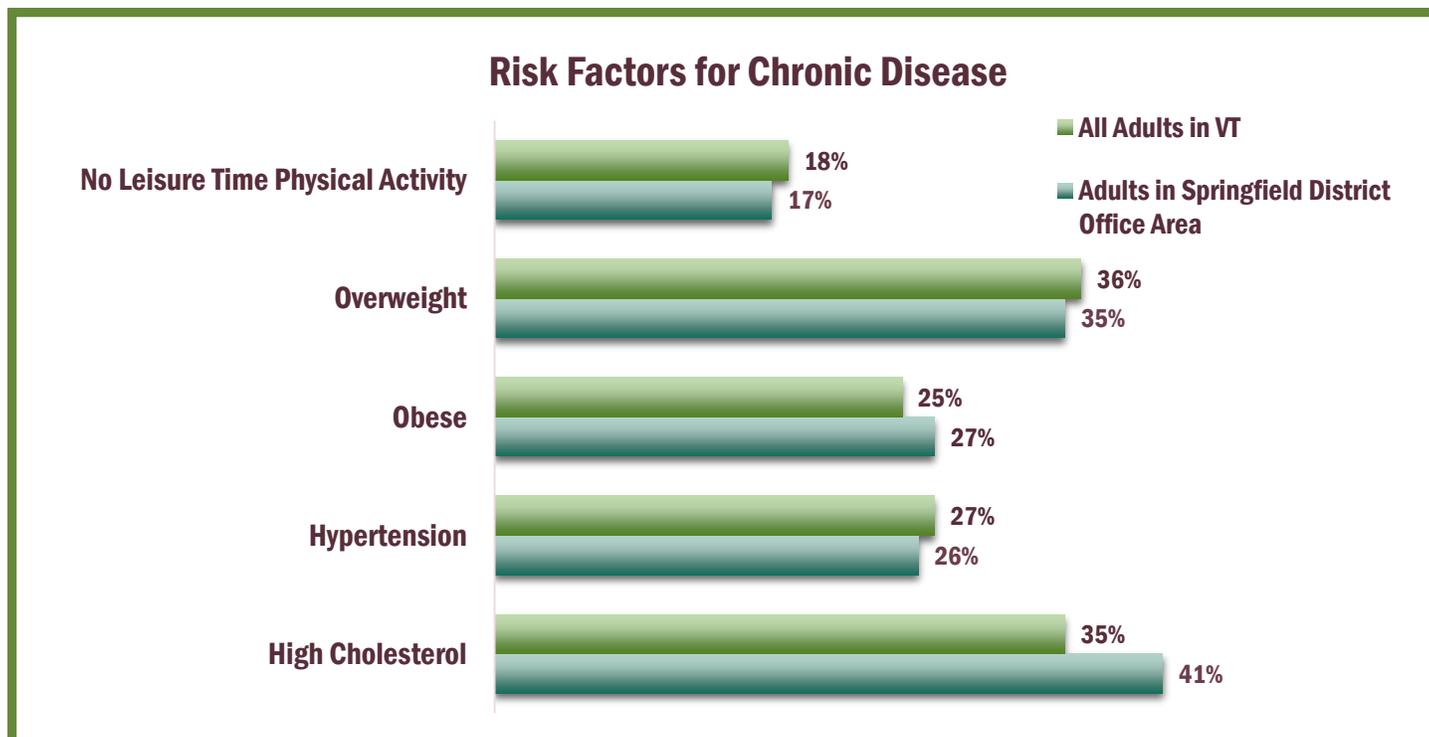
- These four diseases account for 58% of deaths in the Springfield District Office area.

Chronic Disease	Vermont		Springfield District Office Area	
	% Adults Diagnosed	% of All Deaths	% Adults Diagnosed	% of All Deaths
Lung Diseases (Asthma/COPD)	15% (11%/6%)	6%	16% (11%/9%*)	5%
Diabetes/Pre-Diabetes	13% (8%/6%)	3%	14% (8%/6%)	3%
Cardiovascular Diseases	7%	22%	11%*	22%
Cancer	7%	26%	10%	28%

(\* ) notes statistical difference

Note: Percentages for combined chronic disease prevalence account for Vermonters with dual diagnosis.

Data Source: BRFSS 2013/14  
VT Vital Stats 2014



(\* ) notes statistical difference

Data Source: BRFSS 2011/13; 2013/14

For more information contact 3-4-50@vermont.gov