

Total Population 821,207

The Military Family Research Institute (MFRI) at Purdue University collaborated with a Purdue University Masters of Public Health student intern to provide a public health-focused snapshot of the veteran, military and civilian population within each congressional district. Data was collected from multiple sources including MFRI's Measuring Communities online data portal. The provided data will help inform district leaders of the characteristics, health and accessibility of constituents residing in their districts and support legislative initiatives. To view congressional districts, visit <u>www.govtrack.us/congress/members/map</u>

## 72,445 Veterans 8.8% of total population

According to the Census Bureau, "veterans are men and women who have served (even for a short time), but are not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served in the U.S. Merchant Marine during World War II. People who served in the National Guard or Reserves are classified as veterans only if they were ever called or ordered to active duty, not counting the 4-6 months for initial training or yearly summer camps."

#### 22,542 Veteran Dependents Number of estimated dependents under 18

years old who rely on the financial support of the veteran in their household.

# 24,779 Military Members

18,045

**Military Dependents** 

Duty and Selected Reserve in 2018).

Number of spouses, children under 18, and others who

financial support (based on DEERS enrollment of Active

rely on service member for more than half of their

**3% of total population** Active Duty and Selected Reserve 2019

## Veteran Population by Gender

Gender	District	State	National
Male	89.0%	90.2%	91.0%
Female	11.0%	9.8%	9.0%

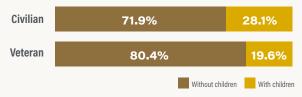
**Disability** 

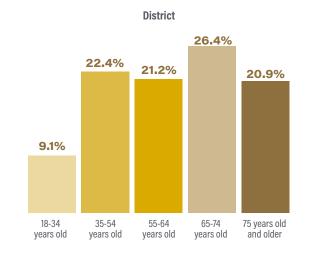
11.9%



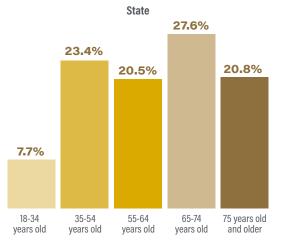
Congressional District 1 has **284,873** total households, **59,584** or **20.9%** of those are veteran households.

#### **Households and Children**



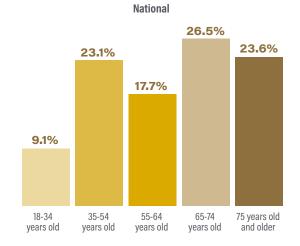


## Veteran Population by Age



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Veterans **30.0%** 

Civilians

MEASURING COMMUNITIES Mapping Progress for Military & Veteran Families Health and Well-Being

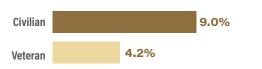
#### Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	8.8%	13.8%	11.8%
Veteran Poverty Rate	5.2%	7.2%	6.7%
Child Poverty Rate (18 and younger)	18.9%	22.6%	18.0%
Veteran Uninsured	3.7%	4.3%	3.2%
Unemployment (Feb. 2020)	2.6%	2.5%	3.5%
Unemployment (May 2020)	1 <b>2.1%</b>	12.5%	13.3%

Those uninsured face greater barriers to care. In light of COVID-19, those living in poverty and whom are uninsured may be at a greater risk of exposure and complications from the virus.

Due to COVID-19 and the nature of the virus, unemployment rates have sharply increased between February and May of 2020. These rates may continue to be impacted over the coming months, and should be further monitored throughout the duration of the COVID-19 pandemic.

#### Households on SNAP benefits



#### Food Desert

	Percentage	Number
Low income civilian population living a mile or more from a supermarket	28.8%	205,000

Households with Food Insecurity and Access



Supplemental Nutrition Assistance Program (SNAP) provides nutrition benefits to supplement the food budget of needy families so they can purchase healthy foods and move towards self-sufficiency. The standard definition of a food desert is defined as a low-income census tract with a substantial share of residents with low levels of access to retail outlets selling healthy and affordable foods. Low-access areas have at least 500 persons and/or at least 33 percent of the population lives more than one mile from a supermarket or large grocery store. Residents with a lack of access to adequate food sources have been shown to have poorer health outcomes. Living in a food desert creates a health disparity among residents that impacts quality-of-life and overall health.

#### **References**

AARP Livability Index - Great Neighborhoods for All Ages. (n.d.). Retrieved July 9, 2020, from <u>https://livabilityindex.aarp.org/</u> Explore Census Data. (n.d.). Retrieved July 9, 2020, from https://data.census.gov/cedsci/

Measuring Communities. (n.d.). Retrieved July 9, 2020, from https://measuringcommunities.org/

Purdue Center for Regional Development. (n.d.). Retrieved July 9, 2020, from <a href="https://www.pcrd.purdue.edu/signature-programs/digital-divide-index.php">https://www.pcrd.purdue.edu/signature-programs/digital-divide-index.php</a> USDA ERS - Food Access Research Atlas. (n.d.). Retrieved July 9, 2020, from <a href="https://www.ers.usda.gov/data-products/food-access-research-atlas/">https://www.ers.usda.gov/data-products/food-access-research-atlas/</a> USDA ERS - Rural-Urban Continuum Codes. (n.d.). Retrieved July 9, 2020, from <a href="https://www.ers.usda.gov/data-products/rural-urban-continuum-codes.aspx">https://www.ers.usda.gov/data-products/food-access-research-atlas/</a> USDA ERS - Rural-Urban Continuum Codes. (n.d.). Retrieved July 9, 2020, from <a href="https://www.ers.usda.gov/data-products/rural-urban-continuum-codes.aspx">https://www.ers.usda.gov/data-products/rural-urban-continuum-codes.aspx</a>

#### **Rural-Urban Continuum**

#### According to the Rural-Urban Continuum, Colleton County in Congressional District 1 is defined as rural.

Codes are determined on a 1 to 9 scale, 1 being the least rural and 9 being the most rural. Rural areas often have a higher poverty rate when comparing to their urban counterparts. Poverty in rural areas may contribute to poor housing conditions and health among residents.

Digital Divide Index Range		
District	State	
10.98-24.90	10.98-51.51	

*In Congressional District 1, there are no areas of concern.* The digital divide index is a value ranging from 0 to 100, 100 indicating the highest digital divide. A higher digital divide score is associated with limited broadband infrastructure, digital literacy, and exposure to technology benefits. In areas with higher digital divide scores, individuals may face barriers that limit their ability to obtain health information, stay informed, access online education, or secure employment options.

According to the Purdue Center for Regional Development, a digital divide score of 30 and above presents significant socioeconomic, broadband infrastructure, and adoption challenges that may limit motivation, skills, and usage of technology.

AARP Livability	<b>Index Range</b>
District	State
41-52	38-53

In Congressional District 1, the counties of Beaufort and Colleton have livability scores that are below average. This indicates that these counties have scored lower on one or more of the measures that are used to assess community livability. The AARP Livability Index takes a holistic approach measuring housing, neighborhood, transportation, environment, health, engagement, and opportunity. Each metric is scored on a measure of 0 to 100, 0 being the lowest and 100 being the highest. Because health is deeply related to quality of life, higher livability scores are associated with healthier communities due to an increased access to health-related resources and quality healthcare.



**Total Population** 722,542 The Military Family Research Institute (MFRI) at Purdue University collaborated with a Purdue University Masters of Public Health student intern to provide a public health-focused snapshot of the veteran, military and civilian population within each congressional district. Data was collected from multiple sources including MFRI's Measuring Communities online data portal. The provided data will help inform district leaders of the characteristics, health and accessibility of constituents residing in their districts and support legislative initiatives. To view congressional districts, visit www.govtrack.us/congress/members/map

# 54,135 Veterans

7.5% of total population

According to the Census Bureau, "veterans are men and women who have served (even for a short time), but are not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served in the U.S. Merchant Marine during World War II. People who served in the National Guard or Reserves are classified as veterans only if they were ever called or ordered to active duty, not counting the 4-6 months for initial training or yearly summer camps."

# 19,852 **Veteran Dependents**

Number of estimated dependents under 18 years old who rely on the financial support of the veteran in their household.

## 6,995 **Military Members**

9,690

**Military Dependents** 

Duty and Selected Reserve in 2018).

Number of spouses, children under 18, and others who

financial support (based on DEERS enrollment of Active

rely on service member for more than half of their

1% of total population

Active Duty and Selected Reserve 2019

#### Gender District State National 90.4% Male 90.2% 91.0% 9.8% 9.6% 9.0% Female

**Disability** 

13.4%

33.0%

Civilians

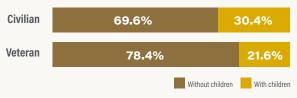
Veterans

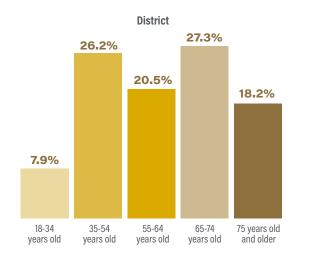
Veteran Population by Gender



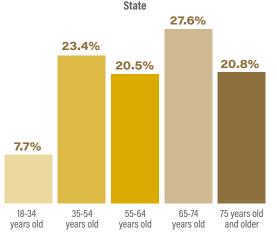
Congressional District 2 has 267,934 total households, 47,696 or 17.8% of those are veteran households.

#### **Households and Children**



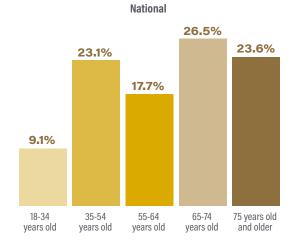


## Veteran Population by Age



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Military Family Research Institute Center for Regional Development



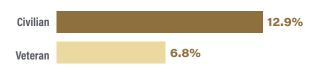
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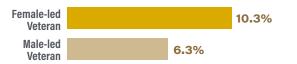
#### **Poverty, Insurance Coverage and Unemployment**

	District	State	National
Civilian Poverty Rate	<b>11.6%</b>	13.8%	11.8%
Veteran Poverty Rate	6.4%	7.2%	6.7%
Child Poverty Rate (18 and younger)	18.0%	22.6%	18.0%
Veteran Uninsured	4.2%	4.3%	3.2%
Unemployment (Feb. 2020)	2.8%	2.5%	3.5%
Unemployment (May 2020)	9.4%	12.5%	13.3%

#### **Households on SNAP benefits**



#### **Households with Food Insecurity and Access**



Supplemental Nutrition Assistance Program (SNAP) provides nutrition benefits to supplement the food budget of needy families so they can purchase healthy foods and move towards self-sufficiency.

#### Those uninsured face greater barriers to care. In light of COVID-19, those living in poverty and whom are uninsured may be at a greater risk of exposure and complications from the virus.

Due to COVID-19 and the nature of the virus, unemployment rates have sharply increased between February and May of 2020. These rates may continue to be impacted over the coming months, and should be further monitored throughout the duration of the COVID-19 pandemic.

#### **Food Desert**

	Percentage	Number
Low income civilian population living a mile or more from a supermarket	31%	211,279

The standard definition of a food desert is defined as a low-income census tract with a substantial share of residents with low levels of access to retail outlets selling healthy and affordable foods. Low-access areas have at least 500 persons and/or at least 33 percent of the population lives more than one mile from a supermarket or large grocery store. Residents with a lack of access to adequate food sources have been shown to have poorer health outcomes. Living in a food desert creates a health disparity among residents that impacts quality-of-life and overall health.

#### References

AARP Livability Index - Great Neighborhoods for All Ages. (n.d.). Retrieved July 9, 2020, from <u>https://livabilityindex.aarp.org/</u> Explore Census Data. (n.d.). Retrieved July 9, 2020, from https://data.census.gov/cedsci/

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#### **Rural-Urban Continuum**

#### According to the Rural-Urban Continuum, the counties of Barnwell and Orangeburg in Congressional District 2 are defined as rural.

Codes are determined on a 1 to 9 scale, 1 being the least rural and 9 being the most rural. Rural areas often have a higher poverty rate when comparing to their urban counterparts. Poverty in rural areas may contribute to poor housing conditions and health among residents.

Digital Divide	Index Range
District	State
14.09-41.92	10.98-51.51

*In Congressional District 2, areas of concern include the counties of Barnwell and Orangeburg.* The digital divide index is a value ranging from 0 to 100, 100 indicating the highest digital divide. A higher digital divide score is associated with limited broadband infrastructure, digital literacy, and exposure to technology benefits. In areas with higher digital divide scores, individuals may face barriers that limit their ability to obtain health information, stay informed, access online education, or secure employment options.

According to the Purdue Center for Regional Development, a digital divide score of 30 and above presents significant socioeconomic, broadband infrastructure, and adoption challenges that may limit motivation, skills, and usage of technology.

AARP Livability	Index Range
District	State
41-53	38-53

In Congressional District 2, the counties of Aiken, Barnwell, and Orangeburg have livability scores that are below average. This indicates that these counties have scored lower on one or more of the measures that are used to assess community livability. The AARP Livability Index takes a holistic approach measuring housing, neighborhood, transportation, environment, health, engagement, and opportunity. Each metric is scored on a measure of 0 to 100, 0 being the lowest and 100 being the highest. Because health is deeply related to quality of life, higher livability scores are associated with healthier communities due to an increased access to health-related resources and quality healthcare.



Total Population **706,961** 

The Military Family Research Institute (MFRI) at Purdue University collaborated with a Purdue University Masters of Public Health student intern to provide a public health-focused snapshot of the veteran, military and civilian population within each congressional district. Data was collected from multiple sources including MFRI's Measuring Communities online data portal. The provided data will help inform district leaders of the characteristics, health and accessibility of constituents residing in their districts and support legislative initiatives. To view congressional districts, visit <u>www.govtrack.us/congress/members/map</u>

## 46,496 Veterans 6.6% of total population

According to the Census Bureau, "veterans are men and women who have served (even for a short time), but are not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served in the U.S. Merchant Marine during World War II. People who served in the National Guard or Reserves are classified as veterans only if they were ever called or ordered to active duty, not

counting the 4-6 months for initial training or yearly summer camps."

**14,873** Veteran Dependents Number of estimated dependents under 18 years old who rely on the financial support of the veteran in their household.

## 2,449 Military Members

2,700

0.3% of total population Active Duty and Selected Reserve 2019

**Military Dependents** 

Duty and Selected Reserve in 2018).

Number of spouses, children under 18, and others who

financial support (based on DEERS enrollment of Active

rely on service member for more than half of their

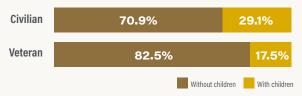
# Veteran Population by Gender

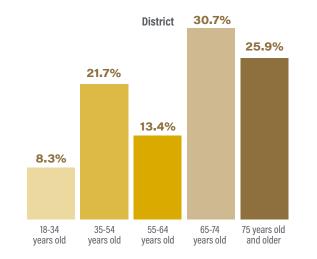
Gender	District	State	National
Male	93.5%	90.2%	91.0%
Female	6.5%	9.8%	9.0%



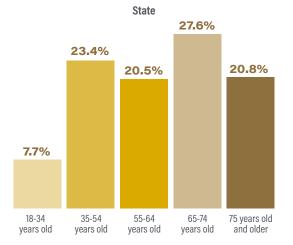
Congressional District 3 has **266,513** total households, **44,132** or **16.6%** of those are veteran households.

#### **Households and Children**



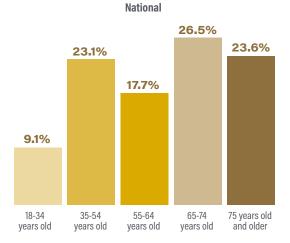


## Veteran Population by Age



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Disability Civilians 16.4% Veterans 27.8%

MEASURING COMMUNITIES Mapping Progress for Military & Veteran Families Health and Well-Being

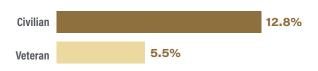
#### Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	<b>15.1%</b>	<b>13.8%</b>	11.8%
Veteran Poverty Rate	7.2%	7.2%	6.7%
Child Poverty Rate (18 and younger)	22.0%	22.6%	18.0%
Veteran Uninsured	3.8%	4.3%	3.2%
Unemployment (Feb. 2020)	3.0%	2.5%	3.5%
Unemployment (May 2020)	11 <b>.9%</b>	12.5%	13.3%

Those uninsured face greater barriers to care. In light of COVID-19, those living in poverty and whom are uninsured may be at a greater risk of exposure and complications from the virus.

Due to COVID-19 and the nature of the virus, unemployment rates have sharply increased between February and May of 2020. These rates may continue to be impacted over the coming months, and should be further monitored throughout the duration of the COVID-19 pandemic.

#### Households on SNAP benefits



## Food Desert

	Percentage	Number
Low income civilian population living a mile or more from a supermarket	27.6%	184,567

The standard definition of a food desert is defined as a low-income census tract with a substantial share of residents with low levels of access to retail outlets selling healthy and affordable foods. Low-access areas have at least 500 persons and/or at least 33 percent of the population lives more than one mile from a supermarket or large grocery store. Residents with a lack of access to adequate food sources have been shown to have poorer health outcomes. Living in a food desert creates a health disparity among residents that impacts quality-of-life and overall health.

#### References

AARP Livability Index - Great Neighborhoods for All Ages. (n.d.). Retrieved July 9, 2020, from <u>https://livabilityindex.aarp.org/</u> Explore Census Data. (n.d.). Retrieved July 9, 2020, from https://data.census.gov/cedsci/

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#### **Rural-Urban Continuum**

According to the Rural-Urban Continuum, the counties of Abbeville, Greenwood, McCormick, and Oconee in Congressional District 3 are defined as rural.

Codes are determined on a 1 to 9 scale, 1 being the least rural and 9 being the most rural. Rural areas often have a higher poverty rate when comparing to their urban counterparts. Poverty in rural areas may contribute to poor housing conditions and health among residents.

Digital Divide	Index Range
District	State
14.66-36.90	10.98-51.51

*In Congressional District 3, areas of concern include the counties of Abbeville, Edgefield, Greenwood, McCormick, Oconee, and Saluda.* The digital divide index is a value ranging from 0 to 100, 100 indicating the highest digital divide. A higher digital divide score is associated with limited broadband infrastructure, digital literacy, and exposure to technology benefits. In areas with higher digital divide scores, individuals may face barriers that limit their ability to obtain health information, stay informed, access online education, or secure employment options.

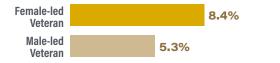
According to the Purdue Center for Regional Development, a digital divide score of 30 and above presents significant socioeconomic, broadband infrastructure, and adoption challenges that may limit motivation, skills, and usage of technology.

AARP Livability	Index Range
District	State
46-53	38-53

In Congressional District 3, the counties of McCormick, Newberry, Oconee, and Saluda have livability scores that are below average. This indicates that these counties have scored lower on one or more of the measures that are used to assess community livability. The AARP Livability Index takes a holistic approach measuring housing, neighborhood, transportation, environment, health, engagement, and opportunity. Each metric is scored on a measure of 0 to 100, 0 being the lowest and 100 being the highest. Because health is deeply related to quality of life, higher livability scores are associated with healthier communities due to an increased access to health-related resources and quality healthcare.

According to the AARP Livability Index, an average community livability score is 50, an above-average score is over 50, and a below-average score is below 50.

#### Households with Food Insecurity and Access



Supplemental Nutrition Assistance Program (SNAP) provides nutrition benefits to supplement the food budget of needy families so they can purchase healthy foods and move towards self-sufficiency.



Total Population 754,158

The Military Family Research Institute (MFRI) at Purdue University collaborated with a Purdue University Masters of Public Health student intern to provide a public health-focused snapshot of the veteran, military and civilian population within each congressional district. Data was collected from multiple sources including MFRI's Measuring Communities online data portal. The provided data will help inform district leaders of the characteristics, health and accessibility of constituents residing in their districts and support legislative initiatives. To view congressional districts, visit <u>www.govtrack.us/congress/members/map</u>

# **42,404** Veterans

5.6% of total population

According to the Census Bureau, "veterans are men and women who have served (even for a short time), but are not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served in the U.S. Merchant Marine during World War II. People who served in the National Guard or Reserves are classified as veterans only if they were ever called or ordered to active duty, not counting the 4-6 months for initial training or yearly summer camps."

# 13,896 Veteran Dependents

Number of estimated dependents under 18 years old who rely on the financial support of the veteran in their household.

## 2,598 Military Members

2,832

**Military Dependents** 

Duty and Selected Reserve in 2018).

Number of spouses, children under 18, and others who

financial support (based on DEERS enrollment of Active

rely on service member for more than half of their

**0.3% of total population** Active Duty and Selected Reserve 2019

#### Veteran Population by Gender Gender District State Nation

GenderDistrictStateNationalMale89.1%90.2%91.0%Female10.9%9.8%9.0%

**Disability** 

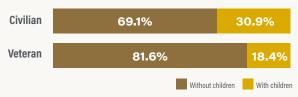
13.8%

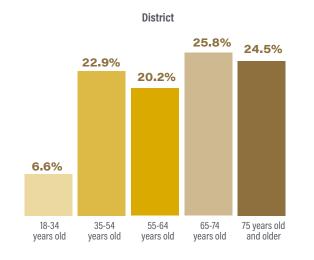
19.6%



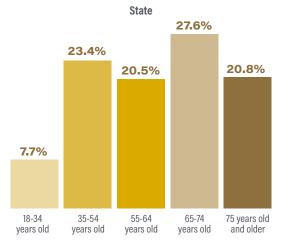
Congressional District 4 has **272,847** total households, **39,167** or **14.4%** of those are veteran households.

#### **Households and Children**

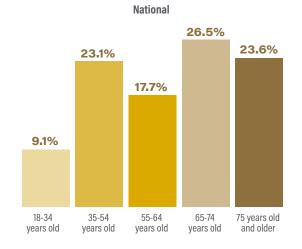




## Veteran Population by Age



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Civilians

Veterans

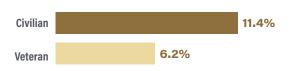
#### Health and Well-Being Mapping Progress for Military & Veteran Families

#### **Poverty, Insurance Coverage and Unemployment**

	District	State	National
Civilian Poverty Rate	11.0%	13.8%	11.8%
Veteran Poverty Rate	6.8%	7.2%	6.7%
Child Poverty Rate (18 and younger)	17.0%	22.6%	18.0%
Veteran Uninsured	5.0%	4.3%	3.2%
Unemployment (Feb. 2020)	2.7%	2.5%	3.5%
Unemployment (May 2020)	13.2%	12.5%	13.3%

Households on SNAP benefits

MEASURING COMMUNITIES



#### Those uninsured face greater barriers to care. In light of COVID-19, those living in poverty and whom are uninsured may be at a greater risk of exposure and complications from the virus.

Due to COVID-19 and the nature of the virus, unemployment rates have sharply increased between February and May of 2020. These rates may continue to be impacted over the coming months, and should be further monitored throughout the duration of the COVID-19 pandemic.

#### Food Desert

	Percentage	Number
Low income civilian population living a mile or more from a supermarket	38.0%	262,124

The standard definition of a food desert is defined as a low-income census tract with a substantial share of residents with low levels of access to retail outlets selling healthy and affordable foods. Low-access areas have at least 500 persons and/or at least 33 percent of the population lives more than one mile from a supermarket or large grocery store. Residents with a lack of access to adequate food sources have been shown to have poorer health outcomes. Living in a food desert creates a health disparity among residents that impacts quality-of-life and overall health.

#### References

AARP Livability Index - Great Neighborhoods for All Ages. (n.d.). Retrieved July 9, 2020, from https://livabilityindex.aarp.org/ Explore Census Data. (n.d.). Retrieved July 9, 2020, from https://data.census.gov/cedsci/

Measuring Communities. (n.d.). Retrieved July 9, 2020, from https://measuringcommunities.org/

Purdue Center for Regional Development. (n.d.). Retrieved July 9, 2020, from https://www.pcrd.purdue.edu/signature-programs/digital-divide-index.php USDA ERS - Food Access Research Atlas. (n.d.). Retrieved July 9, 2020, from https://www.ers.usda.gov/data-products/food-access-research-atlas/ USDA ERS - Rural-Urban Continuum Codes. (n.d.). Retrieved July 9, 2020, from https://www.ers.usda.gov/data-products/rural-urban-continuum-codes.aspx

#### **Rural-Urban Continuum**

#### According to the Rural-Urban Continuum, the counties of Greenville and Spartanburg in Congressional District 4 are not defined as rural.

Codes are determined on a 1 to 9 scale, 1 being the least rural and 9 being the most rural. Rural areas often have a higher poverty rate when comparing to their urban counterparts. Poverty in rural areas may contribute to poor housing conditions and health among residents.

Digital Divide Index Range		
District	State	
14.66-19.03	10.98-51.51	

In Congressional District 4, there are no areas of concern. The digital divide index is a value ranging from 0 to 100, 100 indicating the highest digital divide. A higher digital divide score is associated with limited broadband infrastructure, digital literacy, and exposure to technology benefits. In areas with higher digital divide scores, individuals may face barriers that limit their ability to obtain health information, stay informed, access online education, or secure employment options.

According to the Purdue Center for Regional Development, a digital divide score of 30 and above presents significant socioeconomic, broadband infrastructure, and adoption challenges that may limit motivation, skills, and usage of technology.

AARP Livability	Index Range
District	State
49-53	38-53

In Congresssional District 4, Spartanburg County has a livability score that is below average. This indicates that this county has scored lower on one or more of the measures that are used to assess community livability. The AARP Livability Index takes a holistic approach measuring housing, neighborhood, transportation, environment, health, engagement, and opportunity. Each metric is scored on a measure of 0 to 100, 0 being the lowest and 100 being the highest. Because health is deeply related to quality of life, higher livability scores are associated with healthier communities due to an increased access to healthrelated resources and quality healthcare.

According to the AARP Livability Index, an average community livability score is 50, an above-average score is over 50, and a below-average score is below 50.

#### Households with Food Insecurity and Access

Female-led Veteran		9.5%
Male-led Veteran	5.9%	

Supplemental Nutrition Assistance Program (SNAP) provides nutrition benefits to supplement the food budget of needy families so they can purchase healthy foods and move towards self-sufficiency.



Total Population **738,205** 

The Military Family Research Institute (MFRI) at Purdue University collaborated with a Purdue University Masters of Public Health student intern to provide a public health-focused snapshot of the veteran, military and civilian population within each congressional district. Data was collected from multiple sources including MFRI's Measuring Communities online data portal. The provided data will help inform district leaders of the characteristics, health and accessibility of constituents residing in their districts and support legislative initiatives. To view congressional districts, visit <u>www.govtrack.us/congress/members/map</u>

# **50,807** Veterans

#### 6.9% of total population

According to the Census Bureau, "veterans are men and women who have served (even for a short time), but are not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served in the U.S. Merchant Marine during World War II. People who served in the National Guard or Reserves are classified as veterans only if they were ever called or ordered to active duty, not counting the 4-6 months for initial training or yearly summer camps."

# 17,580 Veteran Dependents

Number of estimated dependents under 18 years old who rely on the financial support of the veteran in their household.

## 7,138 Military Members

8,963

**Military Dependents** 

Duty and Selected Reserve in 2018).

Number of spouses, children under 18, and others who

financial support (based on DEERS enrollment of Active

rely on service member for more than half of their

**1% of total population** Active Duty and Selected Reserve 2019

#### Active Duty and Selected Reserve 2019

# Veteran Population by GenderGenderDistrictStateNationalMale88.3%90.2%91.0%Female11.7%9.8%9.0%

**Disability** 

13.2%

30.1%

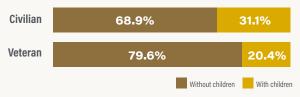
Civilians

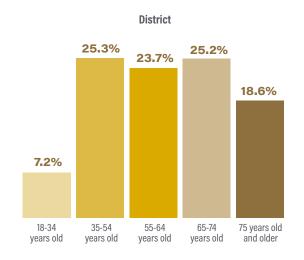
Veterans



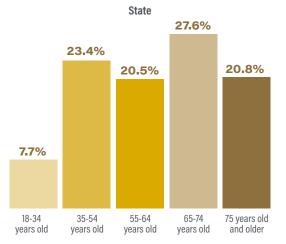
Congressional District 5 has **265,814** total households, **44,642** or **16.8%** of those are veteran households.

#### **Households and Children**



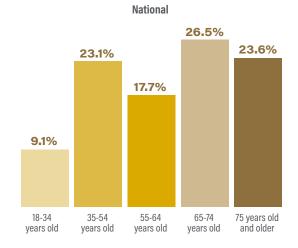


## Veteran Population by Age



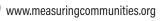
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MEASURING COMMUNITIES Mapping Progress for Military & Veteran Families Health and Well-Being

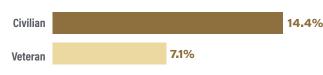
#### Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	12.4%	13.8%	11.8%
Veteran Poverty Rate	7.8%	7.2%	6.7%
Child Poverty Rate (18 and younger)	19.9%	22.6%	18.0%
Veteran Uninsured	5.2%	4.3%	3.2%
Unemployment (Feb. 2020)	3.3%	2.5%	3.5%
Unemployment (May 2020)	12.7%	12.5%	13.3%

Those uninsured face greater barriers to care. In light of COVID-19, those living in poverty and whom are uninsured may be at a greater risk of exposure and complications from the virus.

Due to COVID-19 and the nature of the virus, unemployment rates have sharply increased between February and May of 2020. These rates may continue to be impacted over the coming months, and should be further monitored throughout the duration of the COVID-19 pandemic.

#### Households on SNAP benefits



#### **Households with Food Insecurity and Access**



Supplemental Nutrition Assistance Program (SNAP) provides nutrition benefits to supplement the food budget of needy families so they can purchase healthy foods and move towards self-sufficiency. Food Desert

	Percentage Number
Low income civilian population living a mile or more from a supermarket	25.4% 172,38

The standard definition of a food desert is defined as a low-income census tract with a substantial share of residents with low levels of access to retail outlets selling healthy and affordable foods. Low-access areas have at least 500 persons and/or at least 33 percent of the population lives more than one mile from a supermarket or large grocery store. Residents with a lack of access to adequate food sources have been shown to have poorer health outcomes. Living in a food desert creates a health disparity among residents that impacts quality-of-life and overall health.

#### **References**

AARP Livability Index - Great Neighborhoods for All Ages. (n.d.). Retrieved July 9, 2020, from <u>https://livabilityindex.aarp.org/</u> Explore Census Data. (n.d.). Retrieved July 9, 2020, from https://data.census.gov/cedsci/

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#### **Rural-Urban Continuum**

# According to the Rural-Urban Continuum, the counties of Cherokee, Lee, and Newberry in Congressional District 5 are defined as rural.

Codes are determined on a 1 to 9 scale, 1 being the least rural and 9 being the most rural. Rural areas often have a higher poverty rate when comparing to their urban counterparts. Poverty in rural areas may contribute to poor housing conditions and health among residents.

Digital Divide Index Range			
District State			
18.81-42.90	10.98-51.51		

*In Congressional District 5, areas of concern include the counties of Chester, Fairfield, Lee, and Union.* The digital divide index is a value ranging from 0 to 100, 100 indicating the highest digital divide. A higher digital divide score is associated with limited broadband infrastructure, digital literacy, and exposure to technology benefits. In areas with higher digital divide scores, individuals may face barriers that limit their ability to obtain health information, stay informed, access online education, or secure employment options.

According to the Purdue Center for Regional Development, a digital divide score of 30 and above presents significant socioeconomic, broadband infrastructure, and adoption challenges that may limit motivation, skills, and usage of technology.

AARP Livability	Index Range
District	State
40-51	38-53

In Congressional District 5, the counties of Cherokee, Chester, Fairfield, Lancaster, Lee, Newberry, Spartanburg, Sumter, and Union have livability scores that are below average. This indicates that these counties have scored lower in one or more of the measures that are used to assess community livability. The AARP Livability Index takes a holistic approach measuring housing, neighborhood, transportation, environment, health, engagement, and opportunity. Each metric is scored on a measure of 0 to 100, 0 being the lowest and 100 being the highest. Because health is deeply related to quality of life, higher livability scores are associated with healthier communities due to an increased access to health-related resources and quality healthcare.



**Total Population** 665,215 The Military Family Research Institute (MFRI) at Purdue University collaborated with a Purdue University Masters of Public Health student intern to provide a public health-focused snapshot of the veteran, military and civilian population within each congressional district. Data was collected from multiple sources including MFRI's Measuring Communities online data portal. The provided data will help inform district leaders of the characteristics, health and accessibility of constituents residing in their districts and support legislative initiatives. To view congressional districts, visit www.govtrack.us/congress/members/map

## 42,278 Veterans 6.4% of total population

According to the Census Bureau, "veterans are men and women who have served (even for a short time), but are not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served in the U.S. Merchant Marine during World War II. People who served in the National Guard or Reserves are classified as veterans only if they were ever called or ordered to active duty, not counting the 4-6 months for initial training or yearly summer camps."

# 17,758 **Veteran Dependents**

Number of estimated dependents under 18 years old who rely on the financial support of the veteran in their household.

# 10,148 **Military Members**

11,398

**Military Dependents** 

Duty and Selected Reserve in 2018).

Number of spouses, children under 18, and others who

financial support (based on DEERS enrollment of Active

rely on service member for more than half of their

1.5% of total population Active Duty and Selected Reserve 2019

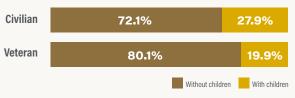
#### Gender District State National Male 89.3% 90.2% 91.0% 9.8% 10.7% 9.0% Female

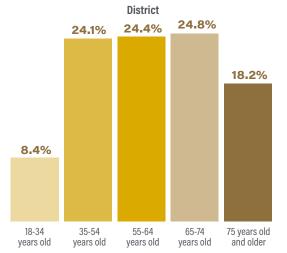
Veteran Population by Gender



Congressional District 6 has 257,786 total households, 46,271 or 17.9% of those are veteran households.

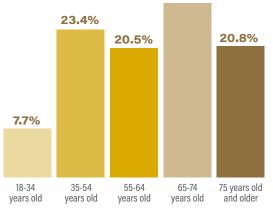
#### **Households and Children**





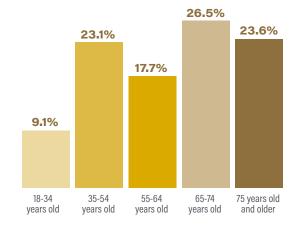
# Veteran Population by Age State

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Civilians 16.0% 33.9% Veterans

27.6%

**Disability** 

MEASURING COMMUNITIES Mapping Progress for Military & Veteran Families Health and Well-Being

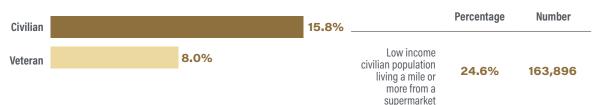
#### Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	23.5%	13.8%	11.8%
Veteran Poverty Rate	11.2%	7.2%	6.7%
Child Poverty Rate (18 and younger)	36.0%	22.6%	18.0%
Veteran Uninsured	4.6%	4.3%	3.2%
Unemployment (Feb. 2020)	3.2%	2.5%	3.5%
Unemployment (May 2020)	11.4%	12.5%	13.3%

Those uninsured face greater barriers to care. In light of COVID-19, those living in poverty and whom are uninsured may be at a greater risk of exposure and complications from the virus.

Due to COVID-19 and the nature of the virus, unemployment rates have sharply increased between February and May of 2020. These rates may continue to be impacted over the coming months, and should be further monitored throughout the duration of the COVID-19 pandemic.

#### Households on SNAP benefits



#### **Households with Food Insecurity and Access**



Supplemental Nutrition Assistance Program (SNAP) provides nutrition benefits to supplement the food budget of needy families so they can purchase healthy foods and move towards self-sufficiency. The standard definition of a food desert is defined as a low-income census tract with a substantial share of residents with low levels of access to retail outlets selling healthy and affordable foods. Low-access areas have at least 500 persons and/or at least 33 percent of the population lives more than one mile from a supermarket or large grocery store. Residents with a lack of access to adequate food sources have been shown to have poorer health outcomes. Living in a food desert creates a health disparity among residents that impacts quality-of-life and overall health.

**Food Desert** 

#### References

AARP Livability Index - Great Neighborhoods for All Ages. (n.d.). Retrieved July 9, 2020, from <u>https://livabilityindex.aarp.org/</u> Explore Census Data. (n.d.). Retrieved July 9, 2020, from https://data.census.gov/cedsci/

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#### **Rural-Urban Continuum**

According to the Rural-Urban Continuum, the counties of Allendale, Bamberg, Clarendon, Colleton, Hampton, Orangeburg, and Williamsburg in Congressional District 6 are defined as rural.

Codes are determined on a 1 to 9 scale, 1 being the least rural and 9 being the most rural. Rural areas often have a higher poverty rate when comparing to their urban counterparts. Poverty in rural areas may contribute to poor housing conditions and health among residents.

Digital Divide	Index Range
District	State
10.98-51.51	10.98-51.51

In Congressional District 6, areas of concern include the counties of Allendale, Bamberg, Calhoun, Clarendon, Hampton, Jasper, Orangeburg, and Williamsburg. The digital divide index is a value ranging from 0 to 100, 100 indicating the highest digital divide. A higher digital divide score is associated with limited broadband infrastructure, digital literacy, and exposure to technology benefits. In areas with higher digital divide scores, individuals may face barriers that limit their ability to obtain health information, stay informed, access online education, or secure employment options.

According to the Purdue Center for Regional Development, a digital divide score of 30 and above presents significant socioeconomic, broadband infrastructure, and adoption challenges that may limit motivation, skills, and usage of technology.

#### **AARP Livability Index Range**

District	State
39-53	38-53

In Congressional District 6, the counties of Allendale, Bamberg, Beaufort, Calhoun, Clarendon, Colleton, Hampton, Jasper, Orangeburg, Sumter, and Williamsburg have livability scores that are below average. This indicates that these counties have scored lower on one or more of the measures that are used to assess community livability. The AARP Livability Index takes a holistic approach measuring housing, neighborhood, transportation, environment, health, engagement, and opportunity. Each metric is scored on a measure of 0 to 100, 0 being the lowest and 100 being the highest. Because health is deeply related to quality of life, higher livability scores are associated with healthier communities due to an increased access to health-related resources and quality healthcare.



Total Population **740,536** 

The Military Family Research Institute (MFRI) at Purdue University collaborated with a Purdue University Masters of Public Health student intern to provide a public health-focused snapshot of the veteran, military and civilian population within each congressional district. Data was collected from multiple sources including MFRI's Measuring Communities online data portal. The provided data will help inform district leaders of the characteristics, health and accessibility of constituents residing in their districts and support legislative initiatives. To view congressional districts, visit <u>www.govtrack.us/congress/members/map</u>

## 52,326 Veterans 7.1% of total population

According to the Census Bureau, "veterans are men and women who have served (even for a short time), but are not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served in the U.S. Merchant Marine during World War II. People who served in the National Guard or Reserves are classified as veterans only if they were ever called or ordered to active duty, not counting the 4-6 months for initial training or yearly summer camps."

## 14,508 Veteran Dependents Number of estimated dependents under 18

years old who rely on the financial support of the veteran in their household.

## 2,514 Military Members

1,842

0.3% of total population Active Duty and Selected Reserve 2019

Active Duty and Selected Reserve 2019

**Military Dependents** 

Duty and Selected Reserve in 2018).

Number of spouses, children under 18, and others who

financial support (based on DEERS enrollment of Active

rely on service member for more than half of their

# Gender District State National Male 92.5% 90.2% 91.0%

7.5%

Female

Veteran Population by Gender

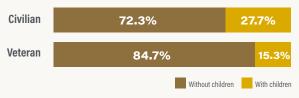
**Disability** 

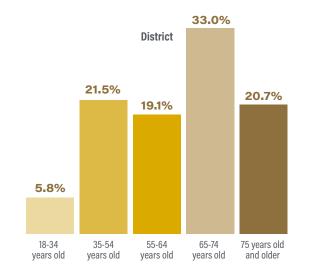
9.8%



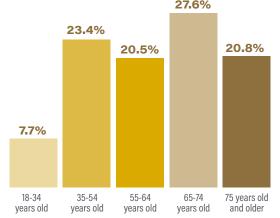
Congressional District 7 has **279,022** total households, **49,048** or **17.6%** of those are veteran households.

#### **Households and Children**



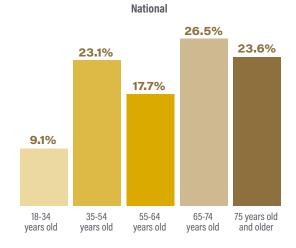


#### Veteran Population by Age State 27.6%



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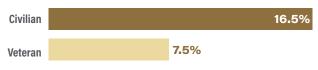
Civilians 15.2% Veterans 28.6%

MEASURING COMMUNITIES Mapping Progress for Military & Veteran Families Health and Well-Being

#### Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	<b>16.5%</b>	13.8%	11.8%
Veteran Poverty Rate	7.6%	7.2%	6.7%
Child Poverty Rate (18 and younger)	<b>29.7</b> %	22.6%	18.0%
Veteran Uninsured	4.3%	4.3%	3.2%
Unemployment (Feb. 2020)	3.9%	2.5%	3.5%
Unemployment (May 2020)	14.5%	12.5%	13.3%

**Households on SNAP benefits** 



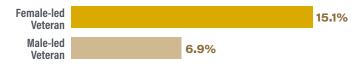
#### Those uninsured face greater barriers to care. In light of COVID-19, those living in poverty and whom are uninsured may be at a greater risk of exposure and complications from the virus.

Due to COVID-19 and the nature of the virus, unemployment rates have sharply increased between February and May of 2020. These rates may continue to be impacted over the coming months, and should be further monitored throughout the duration of the COVID-19 pandemic.

#### **Food Desert**

Low income civilian population living a mile or more from a supermarket	1 <b>7.0</b> %	115,731

#### **Households with Food Insecurity and Access**



Supplemental Nutrition Assistance Program (SNAP) provides nutrition benefits to supplement the food budget of needy families so they can purchase healthy foods and move towards self-sufficiency. The standard definition of a food desert is defined as a low-income census tract with a substantial share of residents with low levels of access to retail outlets selling healthy and affordable foods. Low-access areas have at least 500 persons and/or at least 33 percent of the population lives more than one mile from a supermarket or large grocery store. Residents with a lack of access to adequate food sources have been shown to have poorer health outcomes. Living in a food desert creates a health disparity among residents that impacts quality-of-life and overall health.

#### References

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#### **Rural-Urban Continuum**

According to the Rural-Urban Continuum, the counties of Chesterfield, Dillon, Georgetown, Marion, and Marlboro in Congressional District 7 are defined as rural.

Codes are determined on a 1 to 9 scale, 1 being the least rural and 9 being the most rural. Rural areas often have a higher poverty rate when comparing to their urban counterparts. Poverty in rural areas may contribute to poor housing conditions and health among residents.

Digital Divide	e Index Range
District	State
21.45-51.11	10.98-51.51

*In Congressional District 7, areas of concern include the counties of Chesterfield, Dillon, Marion, and Marlboro.* The digital divide index is a value ranging from 0 to 100, 100 indicating the highest digital divide. A higher digital divide score is associated with limited broadband infrastructure, digital literacy, and exposure to technology benefits. In areas with higher digital divide scores, individuals may face barriers that limit their ability to obtain health information, stay informed, access online education, or secure employment options.

According to the Purdue Center for Regional Development, a digital divide score of 30 and above presents significant socioeconomic, broadband infrastructure, and adoption challenges that may limit motivation, skills, and usage of technology.

## AARP Livability Index Range District State 38-51 38-53

In Congressional District 7, the counties of Chesterfield, Darlington, Dillon, Horry, Marion, and Marlboro have livability scores that are below average. This indicates that these counties have scored lower on one or more of the measures that are used to assess community livability. The AARP Livability Index takes a holistic approach measuring housing, neighborhood, transportation, environment, health, engagement, and opportunity. Each metric is scored on a measure of 0 to 100, 0 being the lowest and 100 being the highest. Because health is deeply related to quality of life, higher livability scores are associated with healthier communities due to an increased access to health-related resources and quality healthcare.