



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 1

Total Population
749,773

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

38,879

Veterans

5.2% 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."

2,111

Military Members

0.3% of total population
Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	93.5%	92.4%	91.0%
Female	6.5%	7.6%	9.0%



Congressional District 1 has **293,856** total households, **37,769** or **12.9%** of those are veteran households.

13,788

Veteran Dependents

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

2,158

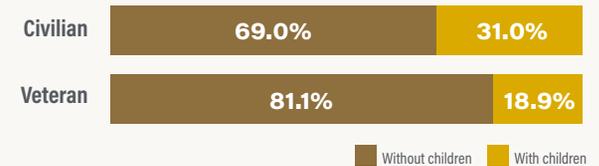
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

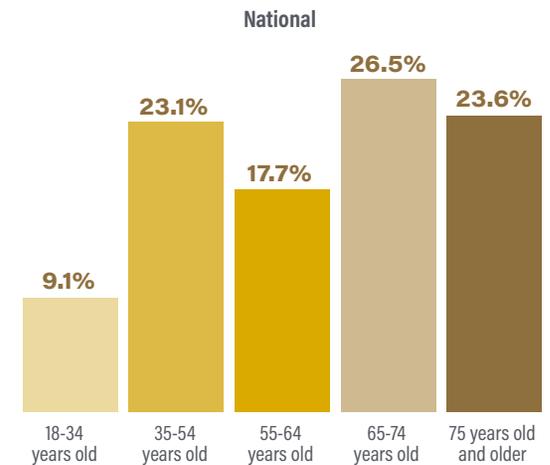
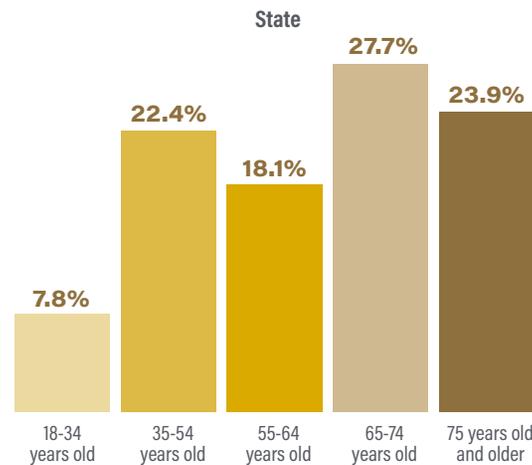
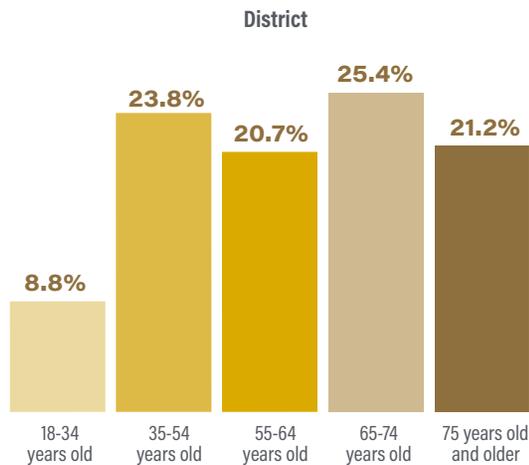
Disability

Civilians	10.7%
Veterans	15.8%

Households and Children



Veteran Population by Age



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Military Family Research Institute
Center for Regional Development



Ohio Congressional District 1 Health and Well-Being

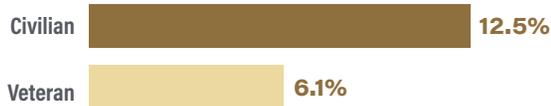
Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	12.4%	13.1%	11.8%
Veteran Poverty Rate	7.2%	7.3%	6.7%
Child Poverty Rate (18 and younger)	18.7%	19.5%	18.0%
Veteran Uninsured	2.2%	2.8%	3.2%
Unemployment (Feb. 2020)	3.9%	4.1%	3.5%
Unemployment (May 2020)	11.6%	13.7%	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	34.3%	249,618

Households with Food Insecurity and Access



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.

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.

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/>
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 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 Hamilton and Warren in Congressional District 1 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
10.63-11.10	9.43-43.24

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 Index Range

District	State
53-57	39-57

In Congressional District 1, the counties of Hamilton and Warren have livability scores that are above average. This indicates that these counties have scored higher 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 2

Total Population
730,151

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

42,814

Veterans

5.9% 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."

1,945

Military Members

0.3% of total population

Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	92.3%	92.4%	91.0%
Female	7.7%	7.6%	9.0%



Congressional District 2 has **292,972** total households, **41,955** or **14.3%** of those are veteran households.

15,046

Veteran Dependents

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

1,711

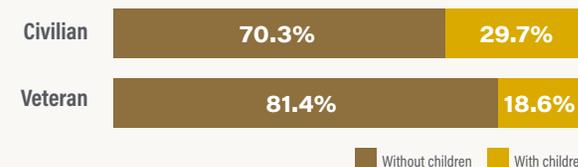
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

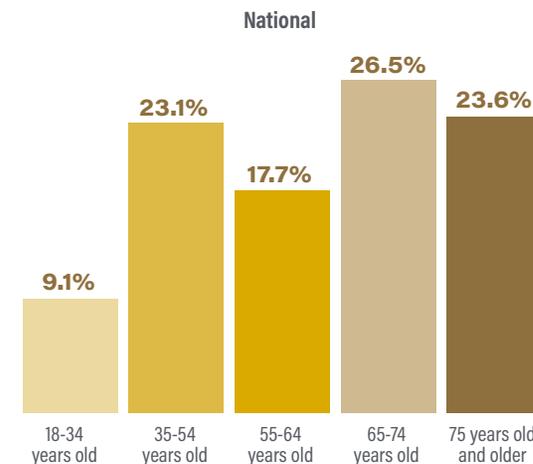
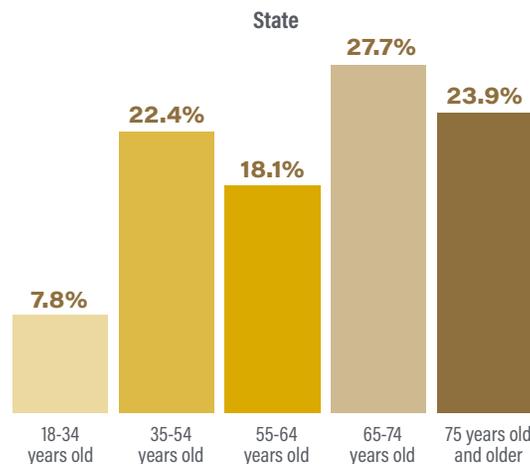
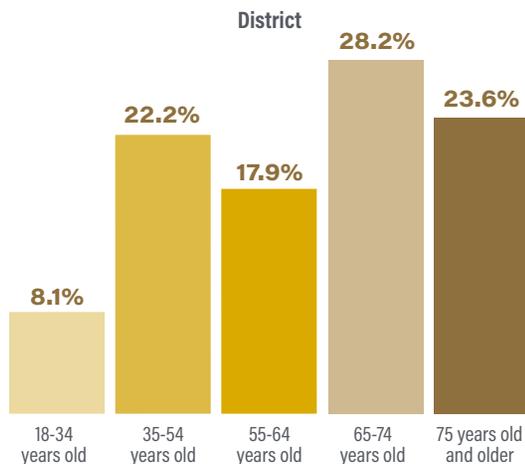
Disability

Civilians	15.6%
Veterans	18.8%

Households and Children



Veteran Population by Age



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Ohio Congressional District 2 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	12.8%	13.1%	11.8%
Veteran Poverty Rate	8.0%	7.3%	6.7%
Child Poverty Rate (18 and younger)	18.0%	19.5%	18.0%
Veteran Uninsured	3.0%	2.8%	3.2%
Unemployment (Feb. 2020)	4.8%	4.1%	3.5%
Unemployment (May 2020)	12.0%	13.7%	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	29.7%	215,354

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.

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.

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/>
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Rural-Urban Continuum

According to the Rural-Urban Continuum, the counties of Adams, Highland, Pike, Ross, and Scioto 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
10.92-37.18	9.43-43.24

In Congressional District 2, areas of concern include the counties of Adams and Pike. 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
39-54	39-57

In Congressional District 2, the counties of Adams, Brown, Highland, Pike, Ross, and Scioto 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 3

Total Population
813,890

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38,797

Veterans

4.8% 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."

3,090

Military Members

0.4% of total population
Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	91.3%	92.4%	91.0%
Female	8.7%	7.6%	9.0%



Congressional District 3 has **306,959** total households, **37,750** or **12.3%** of those are veteran households.

13,408

Veteran Dependents

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

2,996

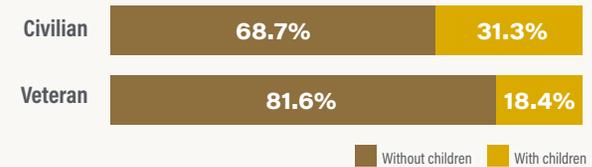
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

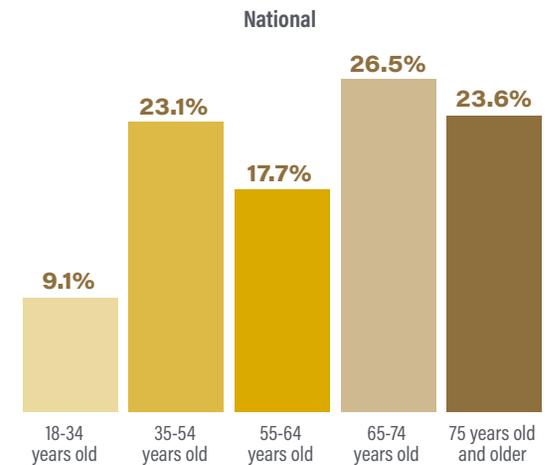
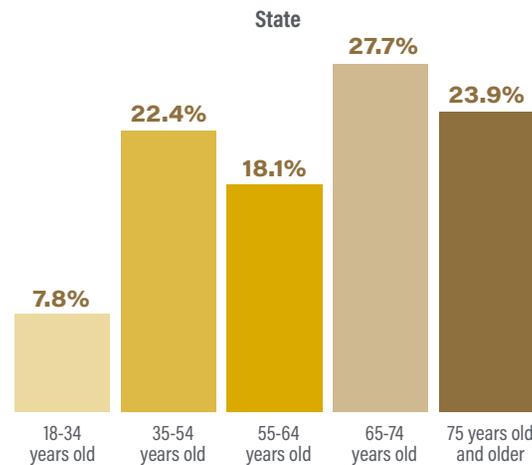
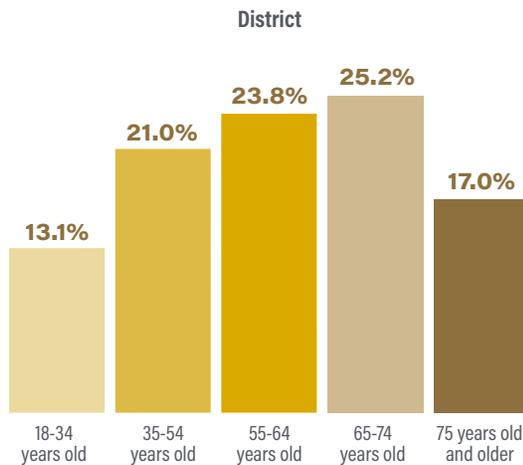
Disability

Civilians	12.6%
Veterans	23.6%

Households and Children



Veteran Population by Age



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Ohio Congressional District 3 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	17.8%	13.1%	11.8%
Veteran Poverty Rate	8.9%	7.3%	6.7%
Child Poverty Rate (18 and younger)	30.5%	19.5%	18.0%
Veteran Uninsured	5.5%	2.8%	3.2%
Unemployment (Feb. 2020)	3.7%	4.1%	3.5%
Unemployment (May 2020)	11.5%	13.7%	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	21.9%	163,534

Households with Food Insecurity and Access



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.

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.

References

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 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, Franklin County in Congressional District 3 is 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
13.49	9.43-43.24

In Congressional District 3, 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
55	39-57

In Congressional District 3, Franklin County has a livability score that is above average. This indicates that this county has scored higher 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 4

Total Population
712,261

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

45,620

Veterans

6.4% of total population

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2,212

Military Members

0.3% of total population

Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	93.5%	92.4%	91.0%
Female	6.5%	7.6%	9.0%



Congressional District 4 has **279,144** total households, **44,050** or **15.8%** of those are veteran households.

16,052

Veteran Dependents

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

2,114

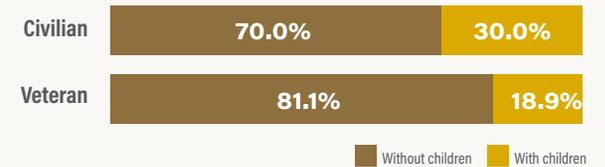
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

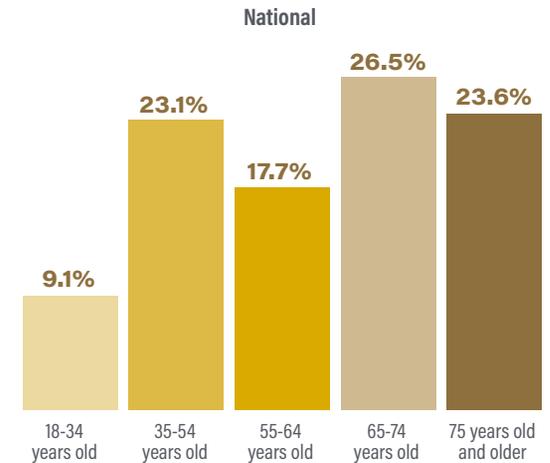
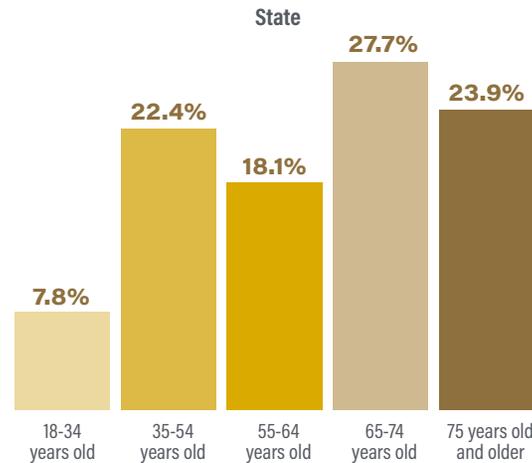
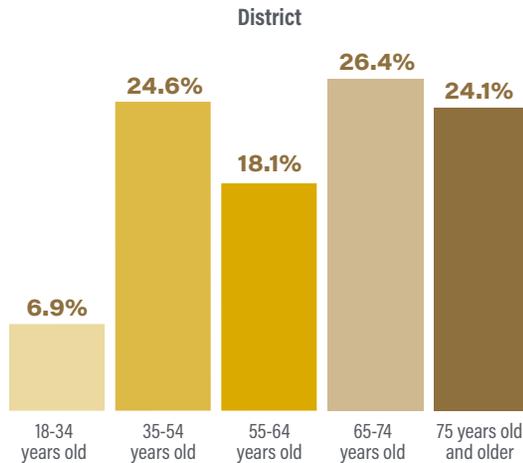
Disability

Civilians	14.9%
Veterans	20.1%

Households and Children



Veteran Population by Age



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Ohio Congressional District 4 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	11.5%	13.1%	11.8%
Veteran Poverty Rate	6.8%	7.3%	6.7%
Child Poverty Rate (18 and younger)	16.1%	19.5%	18.0%
Veteran Uninsured	3.0%	2.8%	3.2%
Unemployment (Feb. 2020)	4.8%	4.1%	3.5%
Unemployment (May 2020)	14.5%	13.7%	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	19%	135,995

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 Auglaize, Champaign, Crawford, Erie, Huron, Logan, Marion, Mercer, Sandusky, Seneca, and Shelby in Congressional District 4 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
13.11-27.31	9.43-43.24

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
47-57	39-57

In Congressional District 4, the counties of Auglaize, Champaign, Huron, Marion, and Seneca 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 5

Total Population
721,212

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

43,451

Veterans

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."

2,336

Military Members

0.3% of total population

Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	94.8%	92.4%	91.0%
Female	5.2%	7.6%	9.0%



Congressional District 5 has **291,346** total households, **40,394** or **13.9%** of those are veteran households.

14,126

Veteran Dependents

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

2,226

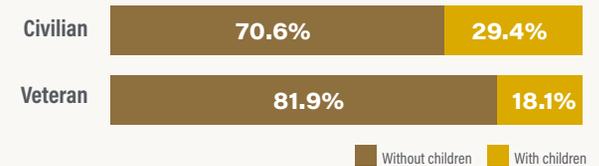
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

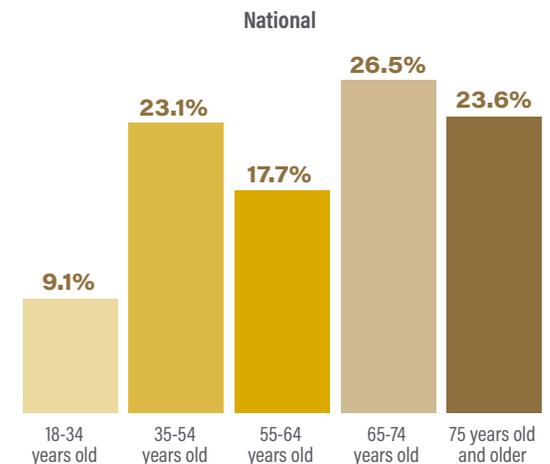
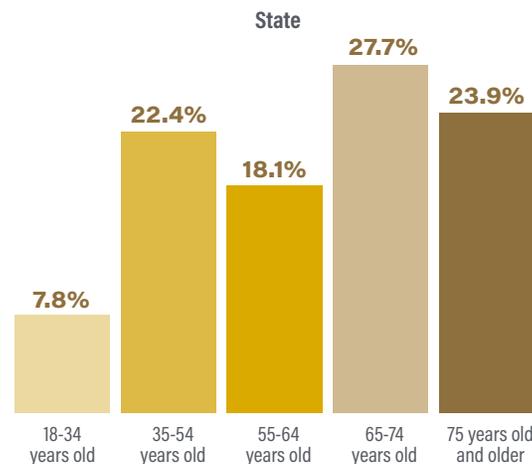
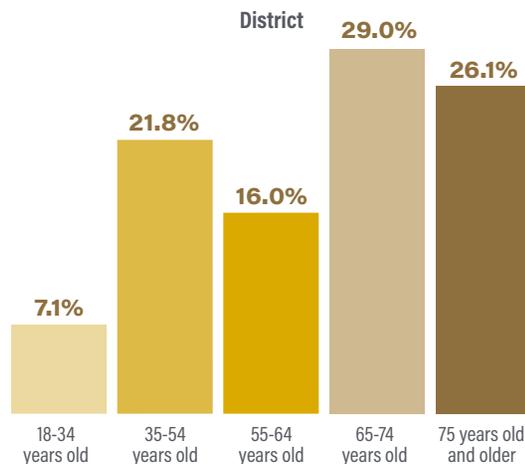
Disability

Civilians	12.9%
Veterans	18.8%

Households and Children



Veteran Population by Age



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Ohio Congressional District 5 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	9.0%	13.1%	11.8%
Veteran Poverty Rate	6.1%	7.3%	6.7%
Child Poverty Rate (18 and younger)	13.4%	19.5%	18.0%
Veteran Uninsured	2.0%	2.8%	3.2%
Unemployment (Feb. 2020)	4.5%	4.1%	3.5%
Unemployment (May 2020)	14.6%	13.7%	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.

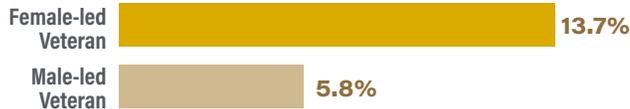
Households on SNAP benefits



Food Desert

	Percentage	Number
Low income civilian population living a mile or more from a supermarket	19.4%	140,136

Households with Food Insecurity and Access



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.

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.

References

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 Explore Census Data. (n.d.). Retrieved July 9, 2020, from <https://data.census.gov/cedsci/>
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 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 Defiance, Hancock, Hardin, Henry, Mercer, Ottawa, Paulding, Putnam, Van Wert, Williams, and Wyandot 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
14.10-27.83	9.43-43.24

In Congressional District 5, 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
42-57	39-57

In Congressional District 5, the counties of Defiance, Fulton, Hardin, Paulding, and Van Wert 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 6

Total Population
698,284

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

49,917

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."

1,820

Military Members

0.3% of total population

Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	94.7%	92.4%	91.0%
Female	5.3%	7.6%	9.0%



Congressional District 6 has **277,232** total households, **47,917** or **17.3%** of those are veteran households.

15,822

Veteran Dependents

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

1,590

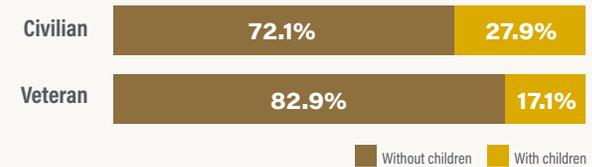
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

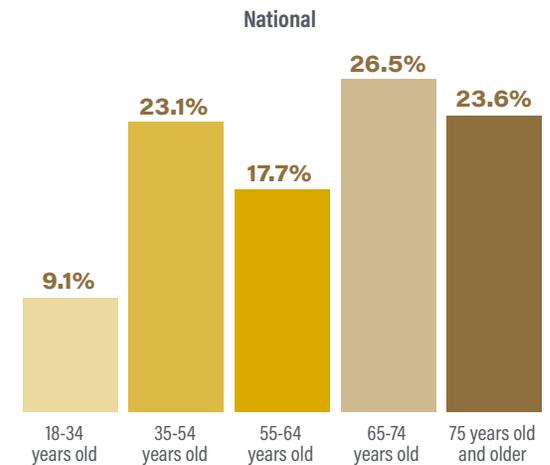
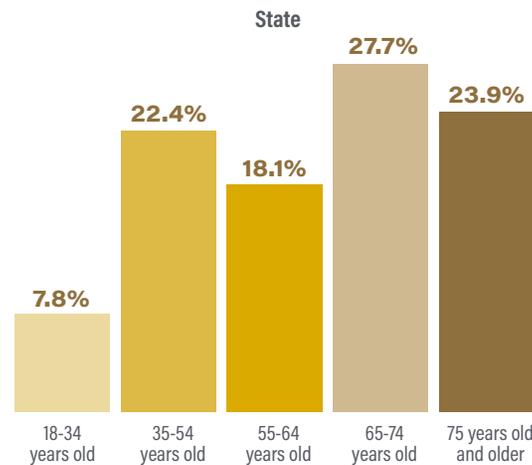
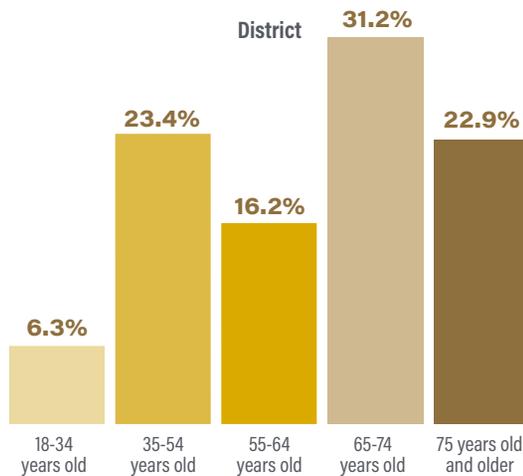
Disability

Civilians	17.2%
Veterans	24.0%

Households and Children



Veteran Population by Age



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Ohio Congressional District 6 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	13.4%	13.1%	11.8%
Veteran Poverty Rate	7.5%	7.3%	6.7%
Child Poverty Rate (18 and younger)	22.1%	19.5%	18.0%
Veteran Uninsured	3.5%	2.8%	3.2%
Unemployment (Feb. 2020)	6.9%	4.1%	3.5%
Unemployment (May 2020)	13.6%	13.7%	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	16.7%	119,098

Households with Food Insecurity and Access



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.

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.

References

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Rural-Urban Continuum

According to the Rural-Urban Continuum, the counties of Athens, Columbiana, Gallia, Guernsey, Harrison, Jackson, Meigs, Monroe, Muskingham, Noble, Scioto, Tuscarawas, and Washington 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
19.40-43.23	9.43-43.24

In Congressional District 6, areas of concern include the counties of Gallia, Guernsey, Harrison, Meigs, Monroe, and Noble. 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
42-55	39-57

In Congressional District 6, the counties of Athens, Belmont, Carroll, Columbiana, Gallia, Guernsey, Harrison, Jackson, Meigs, Monroe, Muskingham, Noble, and Scioto 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 7

Total Population
727,011

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47,785

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."

2,364

Military Members

0.3% of total population
Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	93.1%	92.4%	91.0%
Female	6.9%	7.6%	9.0%



Congressional District 7 has **282,338** total households, **46,264** or **16.4%** of those are veteran households.

15,401

Veteran Dependents

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

2,242

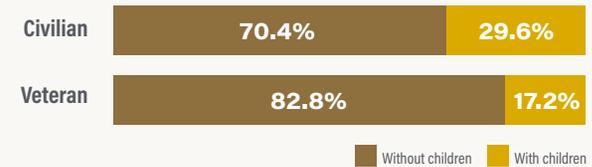
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

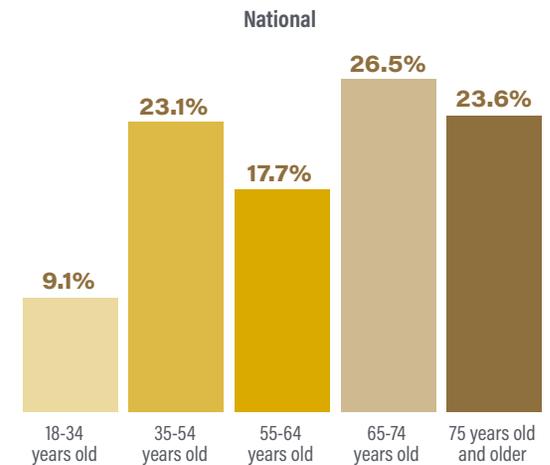
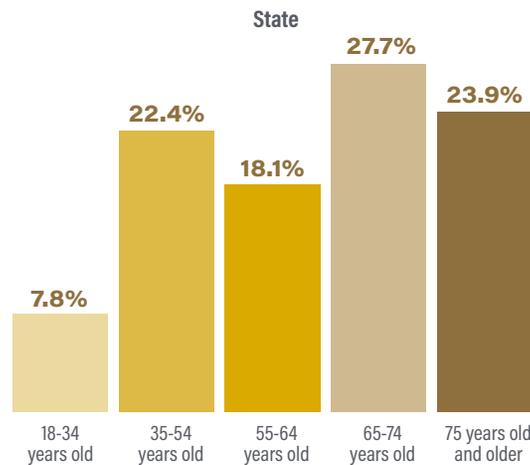
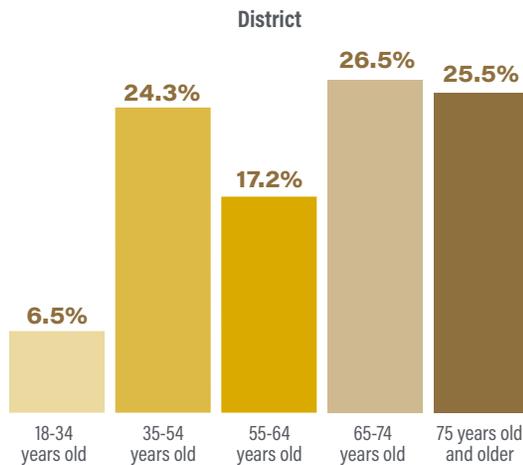
Disability

Civilians	14.2%
Veterans	19.6%

Households and Children



Veteran Population by Age



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Military Family Research Institute
Center for Regional Development



Ohio Congressional District 7 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	10.9%	13.1%	11.8%
Veteran Poverty Rate	6.2%	7.3%	6.7%
Child Poverty Rate (18 and younger)	19.5%	19.5%	18.0%
Veteran Uninsured	3.4%	2.8%	3.2%
Unemployment (Feb. 2020)	5.2%	4.1%	3.5%
Unemployment (May 2020)	12.8%	13.7%	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	22.7%	164,432

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 <https://livabilityindex.aarp.org/>
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Rural-Urban Continuum

According to the Rural-Urban Continuum, the counties of Ashland, Coshocton, Holmes, Huron, Knox, and Tuscarawas 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 Index Range

District	State
12.09-41.18	9.43-43.24

In Congressional District 7, areas of concern include Holmes County. 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
46-57	39-57

In Congressional District 7, the counties of Coshocton, Holmes, and Huron 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 8

Total Population

733,811

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

48,120

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."

2,727

Military Members

0.4% of total population

Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	92.4%	92.4%	91.0%
Female	7.6%	7.6%	9.0%



Congressional District 8 has **277,530** total households, **45,999** or **16.6%** of those are veteran households.

19,258

Veteran Dependents

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

3,034

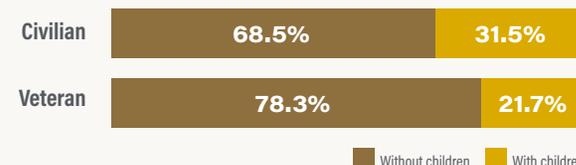
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

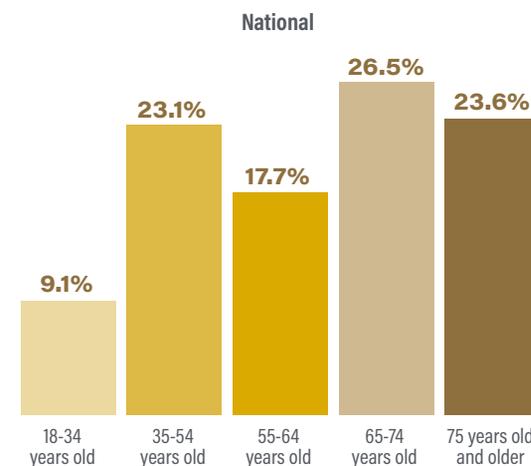
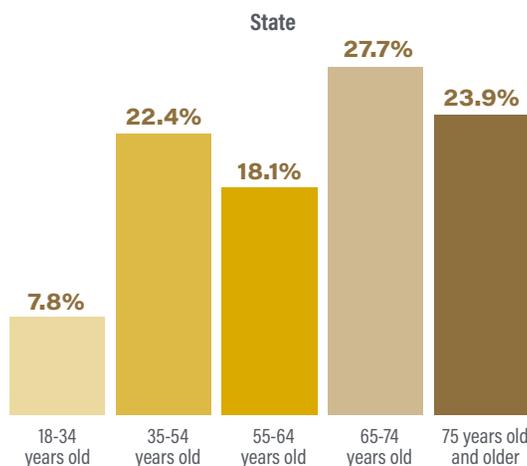
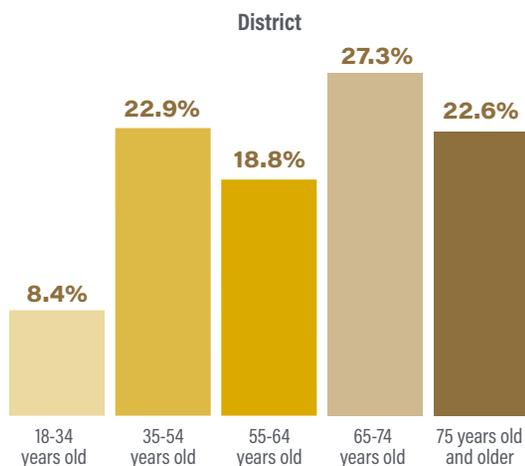
Disability

Civilians	13.2%
Veterans	20.0%

Households and Children



Veteran Population by Age



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Military Family Research Institute
Center for Regional Development



Ohio Congressional District 8 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	11.9%	13.1%	11.8%
Veteran Poverty Rate	6.1%	7.3%	6.7%
Child Poverty Rate (18 and younger)	15.7%	19.5%	18.0%
Veteran Uninsured	1.9%	2.8%	3.2%
Unemployment (Feb. 2020)	4.3%	4.1%	3.5%
Unemployment (May 2020)	11.8%	13.7%	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.

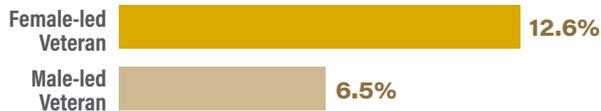
Households on SNAP benefits



Food Desert

	Percentage	Number
Low income civilian population living a mile or more from a supermarket	28.7%	207,927

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 Darke, Mercer, and Preble in Congressional District 8 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
10.96-20.50	9.43-43.24

In Congressional District 8, 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
46-57	39-57

In Congressional District 8, Preble County has a livability score that is below average. This indicates that this county has scored lower on one or more 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 9

Total Population
697,570

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

40,291

Veterans

5.8% 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."

2,001

Military Members

0.3% of total population

Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	92.2%	92.4%	91.0%
Female	7.8%	7.6%	9.0%



Congressional District 9 has **298,355** total households, **38,319** or **12.8%** of those are veteran households.

11,987

Veteran Dependents

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

1,656

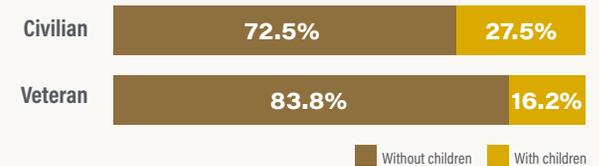
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

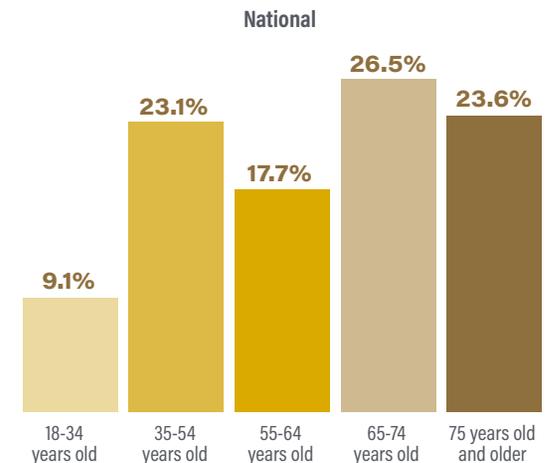
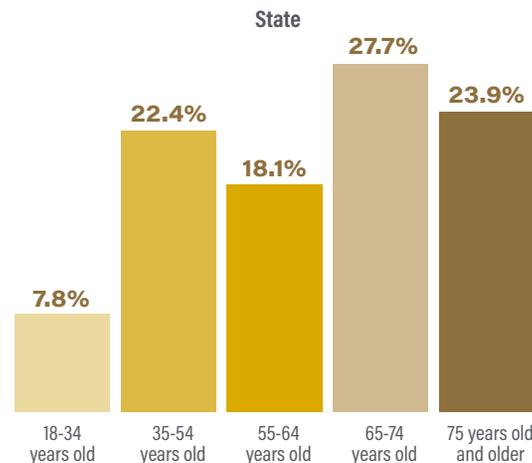
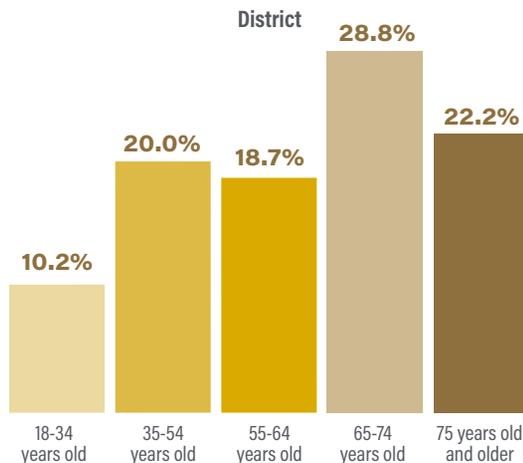
Disability

Civilians	16.0%
Veterans	20.0%

Households and Children



Veteran Population by Age



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Ohio Congressional District 9 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	20.0%	13.1%	11.8%
Veteran Poverty Rate	9.2%	7.3%	6.7%
Child Poverty Rate (18 and younger)	29.4%	19.5%	18.0%
Veteran Uninsured	2.9%	2.8%	3.2%
Unemployment (Feb. 2020)	5.3%	4.1%	3.5%
Unemployment (May 2020)	18.4%	13.7%	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	18.4%	131,637

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 <https://livabilityindex.aarp.org/>
 Explore Census Data. (n.d.). Retrieved July 9, 2020, from <https://data.census.gov/cedsci/>
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 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 Erie and Ottawa in Congressional District 9 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
18.39-27.83	9.43-43.24

In Congressional District 9, 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
46-53	39-57

In Congressional District 9, Lucas County has a livability score that is below average. This indicates that this county has scored lower on one or more 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 10

Total Population
723,716

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

57,604

Veterans

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."

8,070

Military Members

1.1% of total population

Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	85.9%	92.4%	91.0%
Female	14.1%	7.6%	9.0%



Congressional District 10 has **298,488** total households, **53,926** or **18.1%** of those are veteran households.

22,317

Veteran Dependents

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

11,449

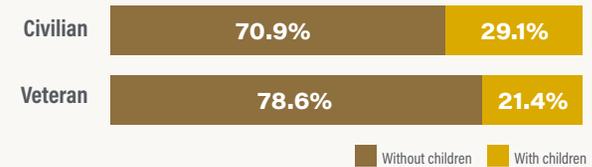
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

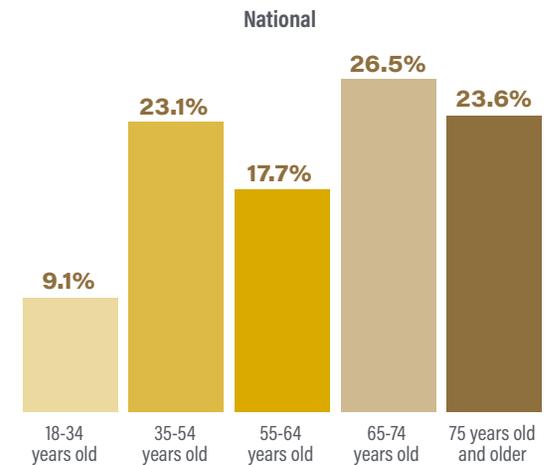
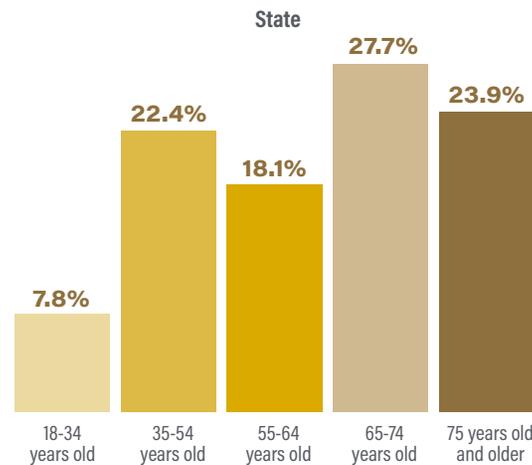
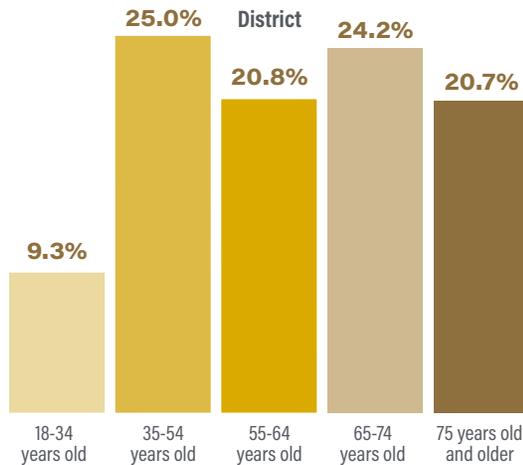
Disability

Civilians	16.1%
Veterans	27.2%

Households and Children



Veteran Population by Age



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Ohio Congressional District 10 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	14.4%	13.1%	11.8%
Veteran Poverty Rate	7.3%	7.3%	6.7%
Child Poverty Rate (18 and younger)	24.1%	19.5%	18.0%
Veteran Uninsured	2.2%	2.8%	3.2%
Unemployment (Feb. 2020)	4.3%	4.1%	3.5%
Unemployment (May 2020)	12.8%	13.7%	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	28.2%	203,283

Households with Food Insecurity and Access



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.

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.

References

AARP Livability Index - Great Neighborhoods for All Ages. (n.d.). Retrieved July 9, 2020, from <https://livabilityindex.aarp.org/>
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Rural-Urban Continuum

According to the Rural-Urban Continuum, Fayette County in Congressional District 10 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
15.52-22.37	9.43-43.24

In Congressional District 10, 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
48-54	39-57

In Congressional District 10, Fayette County has a livability score that is below average. This indicates that this county has scored lower on one or more 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 11

Total Population
684,617

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

34,837

Veterans

5.1% of total population

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1,645

Military Members

0.2% of total population

Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	89.6%	92.4%	91.0%
Female	10.4%	7.6%	9.0%



Congressional District 11 has **303,338** total households, **33,714** or **11.1%** of those are veteran households.

8,224

Veteran Dependents

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

1,219

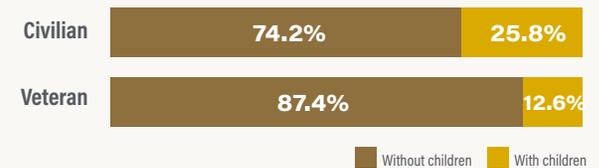
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

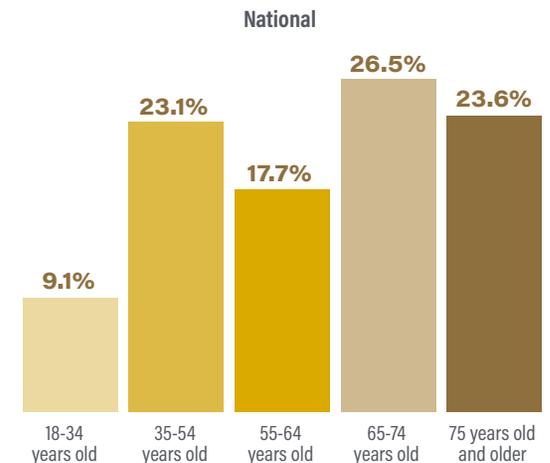
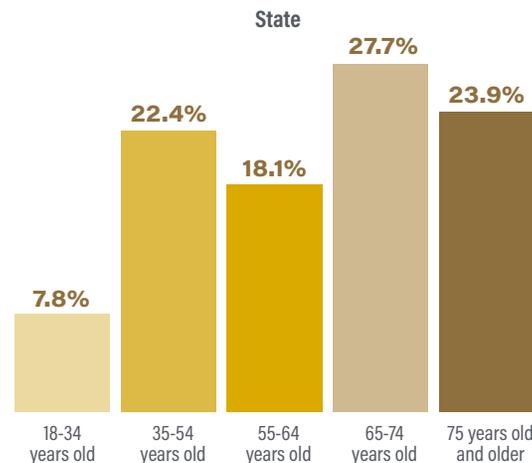
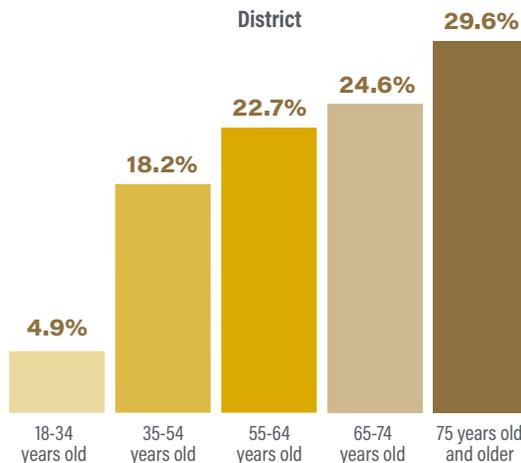
Disability

Civilians	15.9%
Veterans	20.8%

Households and Children



Veteran Population by Age



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Ohio Congressional District 11 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	22.7%	13.1%	11.8%
Veteran Poverty Rate	14.0%	7.3%	6.7%
Child Poverty Rate (18 and younger)	37.6%	19.5%	18.0%
Veteran Uninsured	2.9%	2.8%	3.2%
Unemployment (Feb. 2020)	5.1%	4.1%	3.5%
Unemployment (May 2020)	17.2%	13.7%	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	13.6%	95,734

Households with Food Insecurity and Access



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.

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.

References

- AARP Livability Index - Great Neighborhoods for All Ages. (n.d.). Retrieved July 9, 2020, from <https://livabilityindex.aarp.org/>
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- 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 Cuyahoga and Summit in Congressional District 11 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
14.67-18.39	9.43-43.24

In Congressional District 11, 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
53	39-57

In Congressional District 11, the counties of Cuyahoga and Summit have livability scores that above average. This indicates that these counties have scored higher 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 12

Total Population
788,335

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

45,638

Veterans

5.8% 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."

3,116

Military Members

0.4% of total population

Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	91.6%	92.4%	91.0%
Female	8.4%	7.6%	9.0%



Congressional District 12 has **292,526** total households, **43,595** or **14.9%** of those are veteran households.

17,795

Veteran Dependents

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

3,571

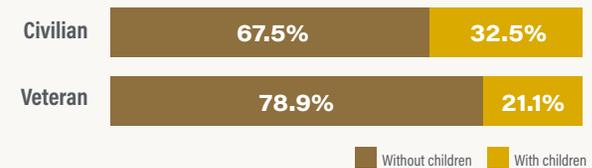
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

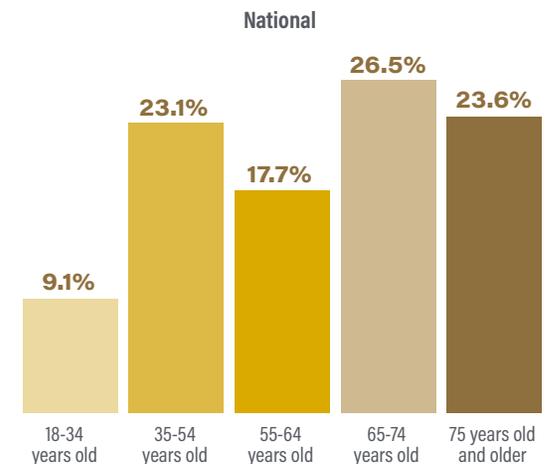
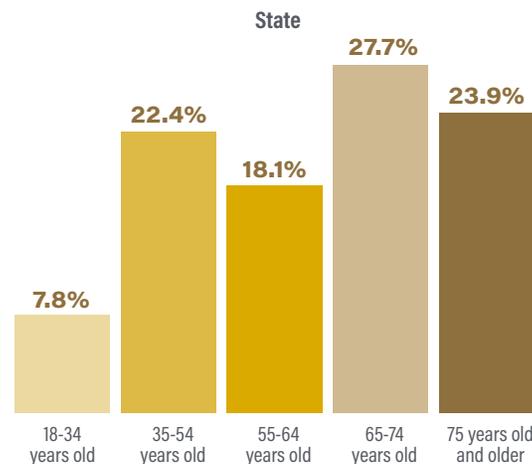
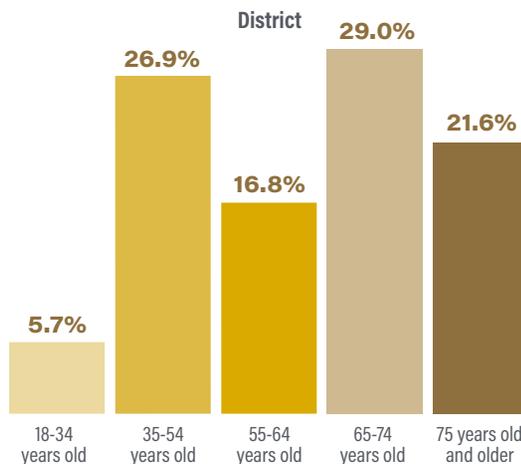
Disability

Civilians	12.6%
Veterans	17.8%

Households and Children



Veteran Population by Age



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Military Family Research Institute
Center for Regional Development



Ohio Congressional District 12 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	9.2%	13.1%	11.8%
Veteran Poverty Rate	5.9%	7.3%	6.7%
Child Poverty Rate (18 and younger)	10.2%	19.5%	18.0%
Veteran Uninsured	2.8%	2.8%	3.2%
Unemployment (Feb. 2020)	4.0%	4.1%	3.5%
Unemployment (May 2020)	10.7%	13.7%	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	30.9%	230,966

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 Marion and Muskingham in Congressional District 12 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
9.43-21.58	9.43-43.24

In Congressional District 12, 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
46-55	39-57

In Congressional District 12, the counties of Morrow and Muskingham 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 13

Total Population
704,191

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

47,521

Veterans

6.7% 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."

2,319

Military Members

0.3% of total population

Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	94.3%	92.4%	91.0%
Female	5.7%	7.6%	9.0%



Congressional District 13 has **295,198** total households, **46,080** or **15.6%** of those are veteran households.

13,190

Veteran Dependents

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

2,107

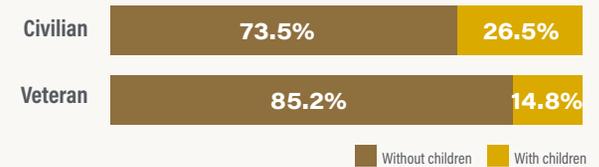
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

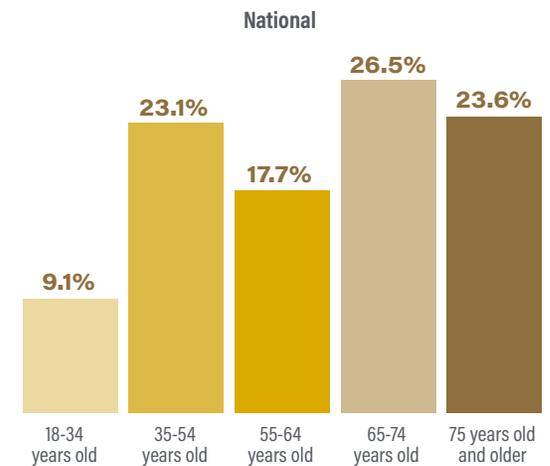
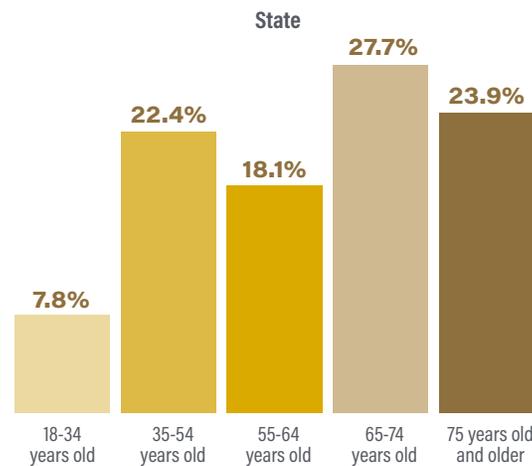
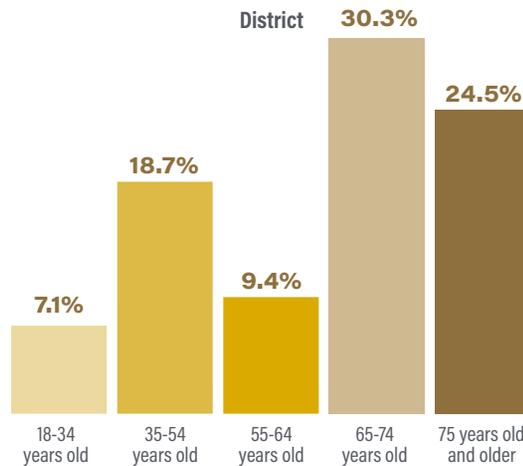
Disability

Civilians	15.6%
Veterans	19.2%

Households and Children



Veteran Population by Age



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Military Family Research Institute
Center for Regional Development



Ohio Congressional District 13 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	17.6%	13.1%	11.8%
Veteran Poverty Rate	9.5%	7.3%	6.7%
Child Poverty Rate (18 and younger)	25.7%	19.5%	18.0%
Veteran Uninsured	2.5%	2.8%	3.2%
Unemployment (Feb. 2020)	5.7%	4.1%	3.5%
Unemployment (May 2020)	14.0%	13.7%	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	26%	185,515

Households with Food Insecurity and Access



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.

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.

References

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 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 Mahoning, Portage, Stark, Summit, and Trumbull in Congressional District 13 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
14.67-20.46	9.43-43.24

In Congressional District 13, 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
51-53	39-57

In Congressional District 13, the counties of Mahoning, Portage, Stark, Summit, and Trumbull have livability scores that are above average. This indicates that these counties have scored higher 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 14

Total Population
714,870

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

43,682

Veterans

6.1% 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."

1,813

Military Members

0.3% of total population

Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	94.1%	92.4%	91.0%
Female	5.9%	7.6%	9.0%



Congressional District 14 has **288,496** total households, **43,981** or **15.2%** of those are veteran households.

13,751

Veteran Dependents

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

1,421

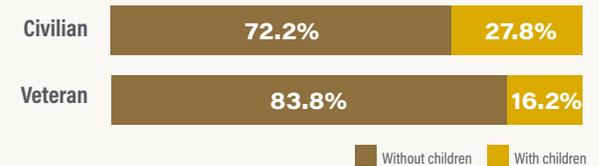
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

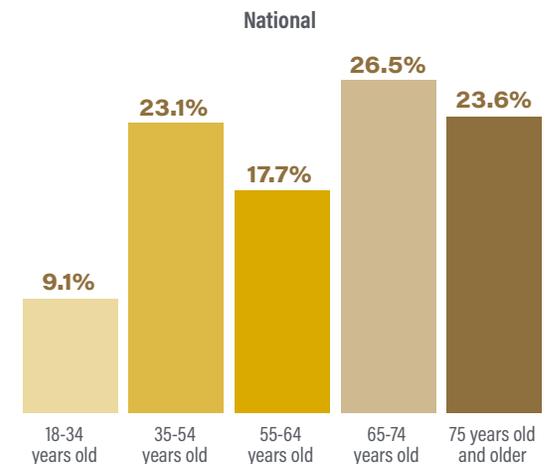
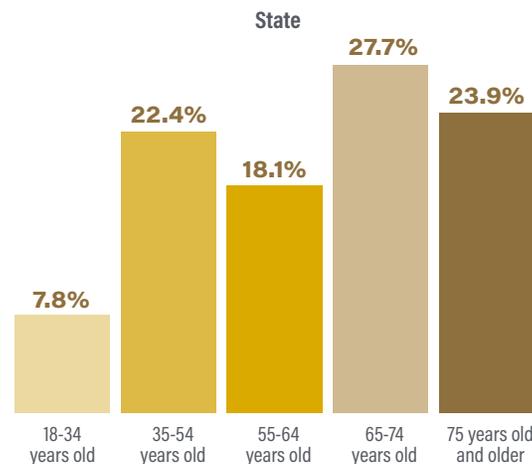
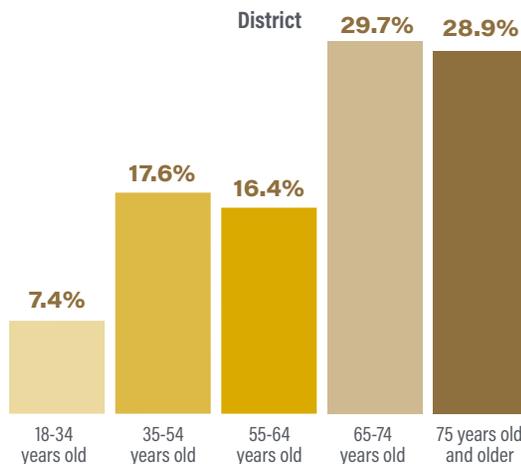
Disability

Civilians	12.6%
Veterans	18.9%

Households and Children



Veteran Population by Age



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Military Family Research Institute
Center for Regional Development



Ohio Congressional District 14 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	8.9%	13.1%	11.8%
Veteran Poverty Rate	5.0%	7.3%	6.7%
Child Poverty Rate (18 and younger)	8.2%	19.5%	18.0%
Veteran Uninsured	1.8%	2.8%	3.2%
Unemployment (Feb. 2020)	5.1%	4.1%	3.5%
Unemployment (May 2020)	14.1%	13.7%	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.

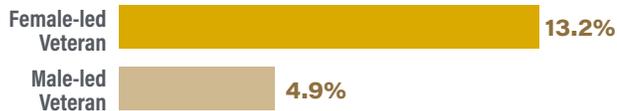
Households on SNAP benefits



Food Desert

	Percentage	Number
Low income civilian population living a mile or more from a supermarket	35.4%	254,416

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, Ashtabula County in Congressional District 14 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
14.52-25.27	9.43-43.24

In Congressional District 14, 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
46-53	39-57

In Congressional District 14, Ashtabula 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 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 15

Total Population
769,664

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

46,067

Veterans

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."

3,073

Military Members

0.4% of total population

Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	92.1%	92.4%	91.0%
Female	7.9%	7.6%	9.0%



Congressional District 15 has **287,048** total households, **43,419** or **15.1%** of those are veteran households.

17,272

Veteran Dependents

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

3,116

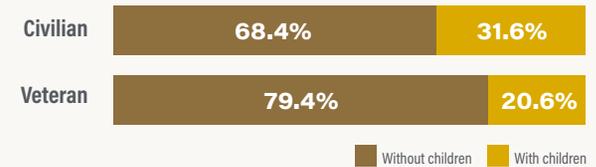
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

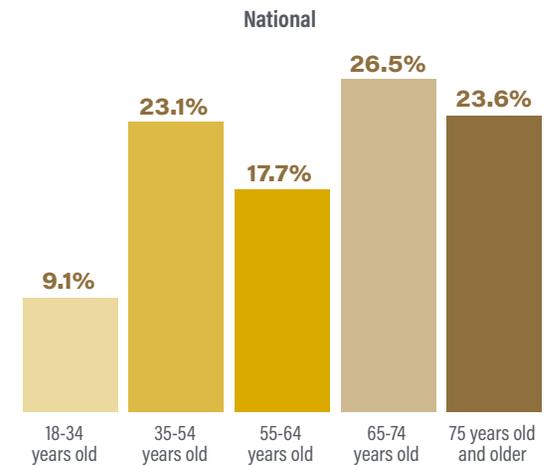
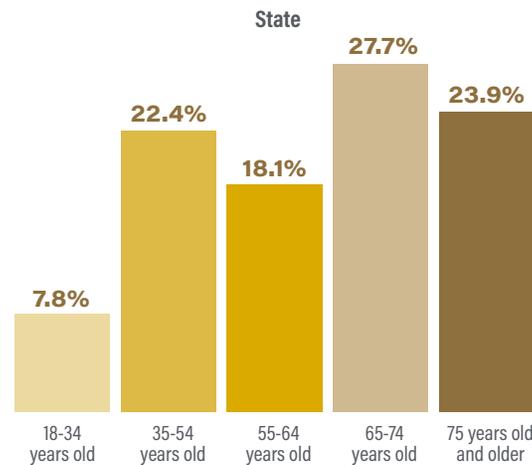
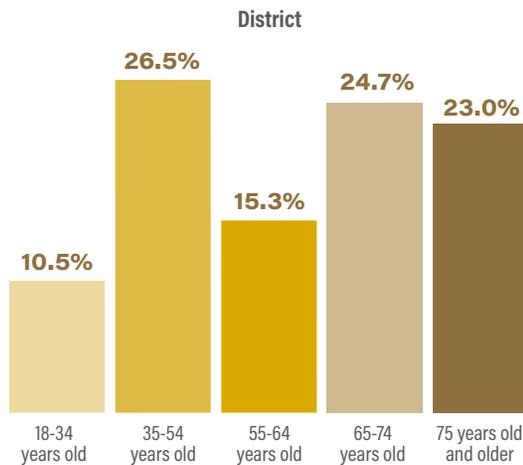
Disability

Civilians	13.2%
Veterans	21.1%

Households and Children



Veteran Population by Age



FIND OUT MORE ONLINE



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Military Family Research Institute
Center for Regional Development



Ohio Congressional District 15 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	10.6%	13.1%	11.8%
Veteran Poverty Rate	6.2%	7.3%	6.7%
Child Poverty Rate (18 and younger)	15.0%	19.5%	18.0%
Veteran Uninsured	3.2%	2.8%	3.2%
Unemployment (Feb. 2020)	4.5%	4.1%	3.5%
Unemployment (May 2020)	11.1%	13.7%	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	23.6%	173,923

Households with Food Insecurity and Access



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.

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.

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Rural-Urban Continuum

According to the Rural-Urban Continuum, the counties of Athens, Clinton, Fayette, Morgan, Ross, and Vinton in Congressional District 15 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
13.49-39.6	9.43-43.24

In Congressional District 15, areas of concern include the counties of Morgan and Vinton. 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
41-55	39-57

In Congressional District 15, the counties of Athens, Clinton, Fayette, Morgan, Perry, Pickaway, Ross, and Vinton 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.



MEASURING COMMUNITIES

Mapping Progress for Military & Veteran Families

Ohio Congressional District 16

Total Population
719,744

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

44,424

Veterans

6.2% 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."

1,923

Military Members

0.3% of total population
Active Duty and Selected Reserve 2019

Veteran Population by Gender

Gender	District	State	National
Male	93.5%	92.4%	91.0%
Female	6.5%	7.6%	9.0%



Congressional District 16 has **289,262** total households, **41,782** or **14.4%** of those are veteran households.

12,574

Veteran Dependents

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

1,609

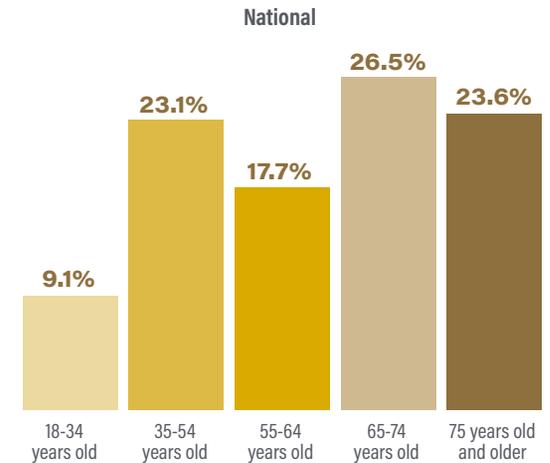
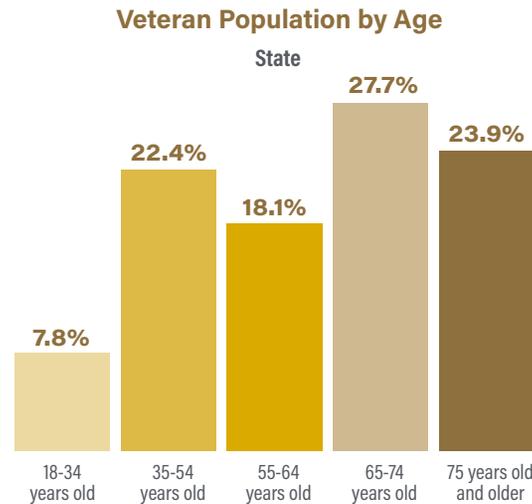
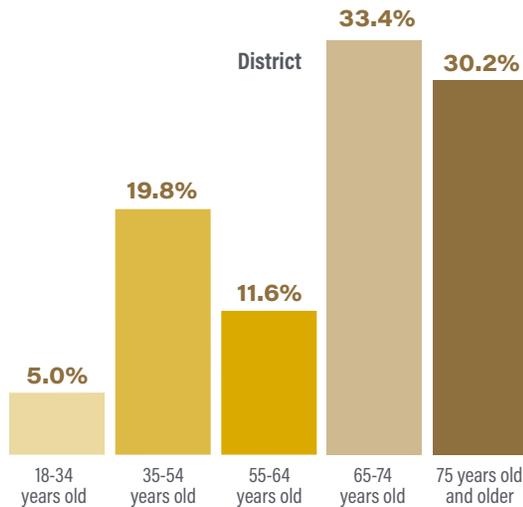
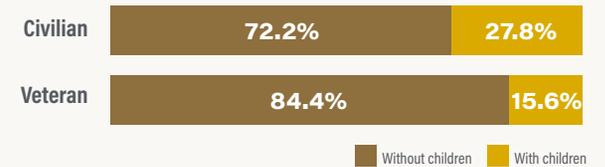
Military Dependents

Number of spouses, children under 18, and others who rely on service member for more than half of their financial support (based on DEERS enrollment of Active Duty and Selected Reserve in 2018).

Disability

Civilians	11.4%
Veterans	18.7%

Households and Children



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Military Family Research Institute
Center for Regional Development



Ohio Congressional District 16 Health and Well-Being

Poverty, Insurance Coverage and Unemployment

	District	State	National
Civilian Poverty Rate	6.8%	13.1%	11.8%
Veteran Poverty Rate	4.8%	7.3%	6.7%
Child Poverty Rate (18 and younger)	9.5%	19.5%	18.0%
Veteran Uninsured	1.8%	2.8%	3.2%
Unemployment (Feb. 2020)	4.7%	4.1%	3.5%
Unemployment (May 2020)	14.2%	13.7%	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	34.5%	249,068

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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- USDA ERS - Food Access Research Atlas. (n.d.). Retrieved July 9, 2020, from <https://www.ers.usda.gov/data-products/food-access-research-atlas/>
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Rural-Urban Continuum

According to the Rural-Urban Continuum, Wayne County in Congressional District 16 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
12.09-21.07	9.43-43.24

In Congressional District 16, 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
51-57	39-57

In Congressional District 16, the counties of Cuyahoga, Medina, Portage, Stark, Summit, and Wayne have livability scores that above average. This indicates that these counties have scored higher 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.