



**BRADFORD AND UNION COUNTIES** 

COMMUNITY HEALTH ASSESSMENT

TECHNICAL APPENDIX





# Contents

List of Tables	7
List of Figures	17
Data Comparison Table Crosswalk	19
Demographics and Socioeconomics	23
2020 US Census Data	26
2017-2021 American Community Survey Estimates	28
By Race	28
By Ethnicity	33
By Gender	34
By Age Group	35
By Age Group and Gender and Race	45
Age Group, Gender and Ethnicity	54
Group Quarters	57
Grandchildren Living With Grandparents	58
Families	60
Households	62
Language Spoken	65
Life Expectancy	66
Poverty	68
ALICE Data	86
Income	87
Zip Code Tabulation Area (ZCTA)	88
Unemployment	103
Education	105
Level of School Completed	105
High School Graduation and Dropouts	108
School Readiness and Elementary and Middle School Not Promoted	109
Food Insecurity	110
Businesses	110



Housing	112
Environmental Health	114
Public Assistance	115
Free and Reduced Lunch	115
WIC Eligibles	116
Food Stamps	117
Medicaid Eligibles	118
Transportation	119
Incarcerations	121
Recidivism	122
Voter Registrations	123
Mortality	124
Crude and Age-Adjusted Death Rates for Selected Causes of Deaths	131
By Zip Code Level and Cause of Death	153
Causes of Death By Selected Age Groups	163
Infant Deaths	168
Neonatal and Postneonatal Deaths	171
Years of Potential Life Lost (YPLL)	172
COVID-19 Deaths	175
Suicide	177
Cancer	183
Deaths	183
Incidences	189
Heart Disease	193
Mental Health	198
Hospitalizations and Emergency Department (ED) Visits	199
Selected MEntal Health Indicators	203
Children	203
Adults	204
Baker Acts	206
Substance Abuse	209
Binge Drinking	209



Liver Disease	210
Motor Vehicle Crashes	212
Non-Fatal Overdoses	214
Opioid and Drug Overdoses	216
Drug Arrests	217
Behavioral Indicators for Tobacco Use	218
Domestic Violence	219
Maternal and Infant Health	221
Births	222
Infant Deaths	226
Low Birthweight Births	230
Trimester Care	234
Teen Births	238
Medicaid Births	242
WIC Births	246
Health Behaviors	250
Tobacco Use	250
Activities	253
Infectious Diseases	255
Gonorrhea, Chlamydia & Infectious Syphilis	255
HIV and AIDS Cases	257
COVID-19	261
Immunizations	262
Selected Diseases	264
Asthma	265
Cancer Screening	266
Cancer Prevalence	271
Cardiovascular Disease	272
Cholesterol	273
Diabetes	274
Hypertension	275
Health Care Access and Utilization	276



Selected Access Indicators	276
Adults	276
Students	278
Health Professional Shortage Areas	279
Uninsured	282
Facilities	284
Beds	285
Selected Physicians	287
Dentists/Dental Care	288
COVID-19	295
Chronic Diseases	297
Hospitalizations and Emergency Department (ED) Visits	304
All Hospitalizations	304
Avoidable Discharges	313
Emergency Department (ED) Visits	321
Adverse Childhood Experience(ACE)	330
Human Trafficking	331
County Health Rankings	332
Technical Notes	334
2020 U.S. Census Data	334
ALICE Data	334
American Community Survey Data	334
Availability of Services	334
Avoidable Discharges/Inpatient Hospitalizations	334
Avoidable Emergency Department (ED) Visits	335
Behavioral Risk Factor Surveillance System (BRFSS) Data	335
Births	335
Businesses	335
County Health Rankings	335
COVID-19	336
Crude Versus Age-Adjusted Mortality Rates	336
Dental/Oral Health	337



Education Levels and Language Spoken at Home	337
Emergency Department (ED) Data	337
Environmental Health	337
Health Professional Shortage Areas (HPSA) Data	337
Household Types	338
Immunizations	338
Incomes	338
Infectious Diseases	339
Inpatient Hospitalizations	339
International Statistical Classification Codes (ICD)	339
Licensed Health Care Facilities and Physicians	339
Medically Underserved Areas & Populations (MUAs & MUPs) Data	339
Mental Health	339
Poverty	340
Small Area Health Insurance Estimates	340
Unemployment	340
ZCTAs and Zip Codes	340



This page intentionally left blank.



# List of Tables

Table 1. County Zip Codes for Bradford and Union Counties, 2022	23
Table 2. Total Population and Projected Population by Gender, Bradford and Union Counties and Florida,	
2010-2045	24
Table 3. Estimates of Population by City, Bradford and Union Counties and Florida, April 1, 2022	25
Table 4. Total Population by Race for Bradford and Union Counties Compared to Florida, 2020	27
Table 5. Total Estimated Population by Race, by Zip Code Tabulation Area (ZCTA), Bradford and Union	
Counties and Florida, 2017-2021	29
Table 6. Total Estimated Population by Ethnicity, by Zip Code Tabulation Area (ZCTA), Bradford and Unio	n
Counties and Florida, 2017-2021	33
Table 7. Total Estimated Population by Gender, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-2021	34
Table 8. Total Estimated Population by Age Group, by Zip Code Tabulation Area (ZCTA), Bradford and Un	
Counties and Florida, 2017-2021	
Table 9. Total Estimated Population by Selected Age Groups and Gender, by Zip Code Tabulation Area	
(ZCTA), Bradford and Union Counties and Florida, 2017-2021.	45
Table 10. Total Estimated White Population by Selected Age Groups and Gender, by Zip Code Tabulation	
Area (ZCTA), Bradford and Union Counties and Florida, 2017-2021	48
Table 11. Total Estimated Black Population by Selected Age Groups and Gender, by Zip Code Tabulation A	\rea
(ZCTA), Bradford and Union Counties and Florida, 2017-2021.	51
Table 12. Total Estimated Hispanic Population by Selected Age Groups and Gender, by Zip Code Tabulation	n
Area (ZCTA), Bradford and Union Counties and Florida, 2017-2021	54
Table 13. Total Estimated Population in Group Quarters, by Zip Code Tabulation Area (ZCTA), Bradford at	
Union Counties and Florida, 2017-2021	
Table 14. Total Estimated Population of Grandparents as a Householder with Grandchildren Under 18 Ye	ars
of AGe Living With Them and Responsibility by Zip Code Tabulation Area (ZCTA), Bradford and Union	
Counties and Florida, 2017-2021	
Table 15. Total Estimated Population of Grandparents as a Householder with Grandchildren Under 18 Ye	ars
of Age Living With Them and Having Responsibility by Presence of Parent by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-2021.	50
Table 16. Total Estimated Families and Average Family Size by Zip Code Tabulation Area (ZCTA), Bradford	
and Union Counties and Florida, 2017-2021	
Table 17. Total Estimated Households and Average Household Size by Zip Code Tabulation Area (ZCTA),	
Bradford and Union Counties and Florida, 2017-2021.	62
Table 18. Total Estimated Veterans Population by Zip Code Tabulation Area (ZCTA), Bradford and Union	
Counties and Florida, 2017-2021	
Table 19. Estimated Number and Percent of Population 5 Years and Older and How Well They Speak Eng	
and What Other Languages They Speak, Bradford and Union Counties and Florida, 2017-2021	65



Table 20. Life Expectancy by Gender, By Race, By Ethnicity and Year, Bradford and Union Counties and Florida, 2014-2020
Table 21. Number and Percent of Persons in Poverty, by Selected Ages, Bradford and Union Counties and Florida, 2017-2021
Table 22. Estimated Number and Percent of Indviduals and Children in Poverty in the Past 12 Months, By Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-202170
Table 23. Estimated Number and Percent of Individuals by Detailed Levels in Poverty in the Past 12 Months, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-202172
Table 24. Estimated Number and Percent of Individuals by Age and by Selected Levels of Poverty in the Past 12 Months, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-202174
Table 25. Estimated Number and Percent of Persons by Gender by Selected Levels of Poverty in the Past 12 Months, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-202178
Table 26. Estimated Number and Percent of Persons by Race and Ethnicity For Those in Poverty in the Past 12 Months, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-202179
Table 27. Estimated Number and Percent of Households and Various Types of Family Households With Income in Poverty in the Past 12 Months, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-2021
Table 28. Estimated Number and Percent of Family Households by Level of Poverty in the Past 12 Months, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-202184
Table 29. Number of Households, Median Household Income, Percent of ALICE Households and Households in Poverty by Type of Household, Household Survival Budget by Type, 202186
Table 30. Median Household Income by Race, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-202188
Table 31. Mean (Average) Household Income by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-202189
Table 32. Per Capita Income by Race, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-202191
Table 33. Federal Poverty Guidelines by Number of Persons in Family/Household, 202392
Table 34. Estimated Family Income in the Past 12 Months by Detailed Levels of Income, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-202193
Table 35. Estimated Household Income in the Past 12 Months by Detailed Levels of Income, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-202198
Table 36. Unemployment Rates by Year, Bradford and Union Counties and Florida, 2017-2021104
Table 37. Total Number of Civilian Population In the Labor Force and The Unemployment Rate, Bradford and Union Counties and Florida, 2017-2021104
Table 38. Estimated Number and Percent of the Population 25+ Years of Age, by Level of School Completed and By Gender, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-2021.
Table 39. Percent of High School Graduation and Dropout Rates by School Year, Bradford and Union
Counties and Florida, 2016-17 Through 2020-21



Table 40. Percent of School Readiness at Kindergarten and Number and Percent of Elementary and Mide	dle
School Students Not Promoted, Bradford and Union Counties and Florida, 2017-2021	.109
Table 41. Food Insecurity Percent and Child Food Insecurity Percent, Bradford and Union Counties and	
Florida, 2016-2020	.110
$ \   \text{Table 42. Number of Non-Governmental Businesses by Size of Business, by County, Bradford and Union } \\$	
Counties and Florida, 2020.	.110
Table 43. Number of Retail and Service Non-Governmental Businesses by Selected Types, Bradford and	
Union Counties and Florida, 2020.	.111
Table 44. Various Housing Data for Bradford and Union Counties and Florida, 2017-2021	.112
Table 45. Number and Percent of Total Population With Community Water Supplies and Total Populatio	n
with Flouridated Water Supplies, Bradford and Union Counties and Florida, 2015-2019	.114
Table 46. Selected Indicators for Healthy Food and Healthy Living, Bradford and Union Counties and Flo 2017-2019	
Table 47. Number and Percent of Students Eligible for Free or Reduced Lunch By Grade Or School Level, Bradford and Union Counties and Florida, 2017-2021.	
Table 48. Number and Percent of WIC Eligibles and Those Served for Bradford and Union Counties and Florida, 2017-2021	116
Table 49. Percent of WIC Children 2 Years and Older Who Are Overweight or Obese, Bradford and Union	1
Counties and Florida, 2016-2021.	.117
Table 50. Number and Percent of Households Receiving Cash Public Assistance or Food STamps, Bradfor and Union Counties and Florida, 2017-2021	
Table 51. Number of Households Receiving Food Stamps/SNAP That Have One or More Persons Aged 60 Years and Older, Bradford and Union Counties and Florida, 2017-2021	
Table 52. Number of Medicaid Eligibles and Percent of Total Population by Age Groups, Bradford and Un Counties and Florida as of December of Each Year, 2017-2021.	nion
Table 53. Median Monthly Medicaid Enrollment Numbers and Percent of Population for Bradford and UnCounties and Florida, 2015-2021	nion
Table 54. Estimated Number and Percent of Households With Workers Age 16 and Over by Number of Available Vehicles and Method of Transportation to Work, Bradford and Union Counties and Florida, 201 2021	17-
Table 55. Percent of Households with Workers Age 16 and Over by Travel Time to Work, Bradford and Union Counties and Florida, 2017-2021	120
Table 56. Rate Per 1,000 Population of Incarcerations, Bradford and Union Counties and Florida, 2018-2022	121
Table 57. Number and Rate Per 100,000 19+ Population for Inmate Admissions, Bradford and Union Counties and Florida, 2018-2022	121
Table 58. Number and Percent Recidivism, Bradford and Union Counties and Florida, 2016-2018	.122
Table 59. Total Number of Voter Registrations by County, Bradford and Union Counties and Florida, As o	
January 31, 2023	



Table 60. Total Number of Voting Activity by County, Bradford and Union Counties and Florida, For the 2018
General Election
Table 61. Bradford and Union Counties Top 10 Rankings for Causes of Deaths by Race and Ethnicity and How Florida Ranks for 2019-2021
Table 62. Bradford and Union Counties Top 10 Rankings for Causes of dEath by Gender and How Florida
Compares, 2019-2021
Table 63. Bradford and Union Counties Top 10 Rankings for Causes of Deaths by Age Groups and How
Florida Compares, 2019-2021
Table 64. Top 5 Causes of Death Rankings for Bradford and Union Counties and How Florida Ranks Against Each Other, 2019-2021. *
Table 65. Crude and Age-Adjusted Death Rates Per 100,000 Population by Race and Ethnicity for All Causes of Deaths, Bradford and Union Counties and Florida, 2019-2021
Table 66. Total Number of Deaths and Percent of Total Deaths For Bradford and Union Counties and Florida, Based on the 2019-2021 Ranking for All Races For Bradford and Union Counties
Table 67. Crude and Age-Adjusted Death Rates Per 100,000 Population For All Races and Hispanics By
Selected Causes of Deaths, Bradford and Union Counties and Florida, 2019-2021
Table 68. Crude and Age-Adjusted Death Rates per 100,000 Population for White and Black Races by
Selected Causes of Deaths, Bradford and Union Counties and Florida, 2019-2021
Table 69. Top 10 Causes of Death Rates for All Races, Bradford and Union Counties and Florida, 2017-2021.
Table 70. Top 5 Causes of Death Rates for White Races, Bradford and Union Counties and Florida, 2017-2021141
Table 71. Top 5 Causes of Death Rates for Black Races, Bradford and Union Counties and Florida, 2017-2021
Table 72. Top 4 Causes of Death Rates for Hispanics, Bradford and Union Counties and Florida, 2017-2021.
Table 73. Top 8 Causes of Death Rates for Females, Bradford and Union Counties and Florida, 2017-2021. *
Table 74. Top 8 Causes of Death Rates for Males, Bradford and Union Counties and Florida, 2017-2021. *150
Table 75. Crude and Age-Adjusted Death Rates per 100,000 Population for All Races for All Causes of Deaths, by Zip Code, Bradford and Union Counties and Florida, 2019-2021153
Table 76. Crude and Age-Adjusted Death Rates per 100,000 Population for All Races for Heart Disease Deaths, by Zip Code, Bradford and Union Counties and Florida, 2019-2021154
Table 77. Crude and Age-Adjusted Death Rates per 100,000 Population for All Races for Cancer Deaths, by Zip Code, Bradford and Union Counties and Florida, 2019-2021155
Table 78. Crude and Age-Adjusted Death Rates per 100,000 Population for All Races for Unintentional Injuries Deaths, by Zip Code, Bradford and Union Counties and Florida, 2019-2021
Table 79. Crude and Age-Adjusted Death Rates per 100,000 Population for All Races for Chronic Lower Respiratory Disease(CLRD), by Zip Code, Bradford and Union Counties and Florida, 2019-2021



able 81. Crude and Age-Adjusted Death Rates per 100,000 Population for All Races for Diabetes Deaths, by
ip Code, Bradford and Union Counties and Florida, 2019-2021159
able 82. Crude and Age-Adjusted Death Rates per 100,000 Population for All Races for Stroke Deaths, by ip Code, Bradford and Union Counties and Florida, 2019-2021160
able 83. Crude and Age-Adjusted Death Rates per 100,000 Population for All Races for Liver Disease Deaths, by Zip Code, Bradford and Union Counties and Florida, 2019-2021161
able 84. Crude and Age-Adjusted Death Rates per 100,000 Population for All Races for Viral Hepatitis Deaths, by Zip Code, Bradford and Union Counties and Florida, 2019-2021162
Table 85. Crude Rates for Selected Causes of Death per 100,000 Population for 0-17 Years of Age (YOA), stradford and Union Counties and Florida, 2019-2021163
Table 86. Crude Rates for Selected Causes of Death per 100,000 Population for 18-44 Years of Age (YOA), stradford and Union Counties and Florida, 2019-2021164
Table 87. Crude Rates for Selected Causes of Death per 100,000 Population for 45-64 Years of Age (YOA), Bradford and Union Counties and Florida, 2019-2021165
Table 88. Crude Rates for Selected Causes of Death per 100,000 Population for 65-84 Years of Age (YOA), Bradford and Union Counties and Florida, 2019-2021166
Table 89. Crude Rates for Selected Causes of Death per 100,000 Population for 85+ Years of Age (YOA), Bradford and Union Counties and Florida, 2019-2021167
Table 90. Number of Infant Deaths and Rates for Selected Causes By Year, Bradford and Union Counties and Plorida, 2017-2021
Table 91. Neonatal Death Rates and Postneonatal Deaths and Maternal Deaths and Rates per 1,000 Total ive Births by Year, Bradford and Union Counties and Florida, 2017-2021171
Table 92. All Causes Of Death Years of Potential Life Lost (YPLL) Under 75 By Race and Ethnicity, Rates Per 00,000 Population, Bradford and Union Counties and Florida, 2017-2021172
Table 93. All Causes Of Death Years of Potential Life Lost (YPLL) Under 75 by Gender, Rates Per 100,000 Population, Bradford and Union Counties and Florida, 2017-2021173
Table 94. Selected Causes of Death, Years of Potential Life Lost (YPLL) Under 75, Rates Per 100,000 Population Bradford and Union Counties and Florida, 2019-2021
Table 95. Age-Adjusted Deaths from COVID-19, Rates Per 100,000 Population by Race, Ethnicity and Gender, Bradford and Union Counties and Florida, 2020-2021175
Table 96. Crude Death Rates and Age-Adjusted Death Rates for Suicide Per 100,000 Population by Race and Sthnicity, Bradford and Union Counties and Florida, 2010-2021177
Table 97. Number of Years of Potential Life Lost From Suicide and Rates Per 100,000 Population by Race and Ethnicity, Bradford and Union Counties and Florida, 2010-2021181
Table 98. Number and Age-Adjusted Death Rates Per 100,000 Population by Race and Ethnicity, by Type of Cancer, Bradford and Union Counties and Florida, 2019-2021
Table 99. Number and Age-Adjusted Death Rates Per 100,000 Population by Gender, by Type of Cancer,



able 100.  Age-Adjusted Rates Per 100,000 Population for Selected Types of Cancer Incidences by Race and Sthnicity, Bradford and Union Counties and Florida, 2017-201919
Table 101. Number and Age-Adjusted Death Rates Per 100,000 Population by Race and Ethnicity by Type of Jeart Disease, Bradford and Union Counties and Florida, 2019-2021
Table 102. Number and Age-Adjusted Death Rates Per 100,000 Population by Gender, By Type of Heart Disease, Bradford and Union Counties and Florida, 2019-2021197
able 103. Medicare Severity-Diagnosis Related Group(MSDRGS) Used to Define the Hospitalizations for Mental Health Issues
able 104. Number and Rate of Hospitalizations and ED Visits per 1,000 Population for Mental Health Reasons for Selected Age Groups for Bradford and Union Counties and Florida, 2017-2021
able 105. Number and Rate of Hospitalizations and Emeregency Department Visits per 1,000 Population or Mental Health Reasons by Zip Code, Bradford and Union Counties and Florida, 2019-2021. *
Cable 106. Selected Mental Health Indicators for All Middle and High School Students, Bradford and Union Counties and Florida, 2014-2022203
Table 107. Comparison of Selected Behavioral Indicators About Health Status and Quality of Life for Bradford and Union Counties and Florida, 2017-2019.
able 108. Number of Involuntary Exam Initiations (Baker Acts) by Selected Age Groups, Bradford and Inion Counties and Florida, 2016-2021206
Table 109. Number and Percent of Involuntary Exam Initiations (Baker Acts) by Initiation Type, Bradford and Union Counties and Florida, 2016-2021207
Table 110. Number and Percent of Involuntary Exam Initiations(Baker Acts) by Place Seen and Type of Profession who Initiated Exam, Bradford and Union Counties and Florida, 2020-2021
Table 111. Percent of Adults Who Engage in Heavy or Binge Drinking, Bradford and Union Counties and Clorida, Selected Years 2002-2019209
Table 112. Number and Age-Adjusted Rate per 100,000 Population of Selected Liver Disease Deaths, By Race and Ethnicity, Bradford and Union Counties and Florida, 2017-2021210
Cable 113. Number and Rate Per 100,000 Population of Various Motor Vehicle Traffic Crashes And Alcohol-Confirmed Motor Vehicle Traffic Crashes, Injuries and Fatalities, Bradford and Union Counties and Florida, 017-2021212
Table 114. Number and Rate Per 100,000 Population of Various Motor Vehicle Traffic Crashes And Drug- Confirmed Motor Vehicle Traffic Crashes, Injuries and Fatalities, Bradford and Union Counties and Florida, 017-2021213
Table 115. Number and Rate Per 100,000 Population for Non-Fatal Overdose Emergency Department (ED) Tisits and Hospitalizations, Bradford and Union Counties and Florida, 2021214
able 116. Number and Age-Adjusted Death Rates Per 100,000 Population for Opioid and Drug Overdose Deaths, Bradford and Union Counties and Florida, 2021216
Table 117. Number and Rate Per 100,000 Population for Drug Arrests by Age Group, Bradford and Union Counties and Florida, 2015-2021217
Table 118. Percent of youth (11-17) by Selected Attitudes About Substance Use, Bradford and Union Counties and Florida, 2014-2020.



Table 119. Total Number and Rate per 100,000 Population for Domestic Violence Offenses by Type, Bradford and Union Counties and Florida, 2020219
Table 120. Total Number and Rate per 100,000 Population for All Domestic Violence Offenses and Forcible
Sex Offenses, Bradford and Union Counties and Florida, 2015-2020220
Table 121. Total Births and Birth Rates Per 1,000 Total Population by Race and Ethnicity, By Zip Code, Bradford and Union Counties and Florida, 2017-2021222
Table 122. Total Number of Infant Deaths and Rates Per 1,000 Live Births by Race and Ethnicity, by Zip Code, Bradford and Union Counties and Florida, 2017-2021226
Table 123. Total Number and Percent of Low Birthweight Births by Race and Ethnicity, by Zip Code, Bradford and Union Counties and Florida, 2017-2021230
Table 124. Total Number and Percent of Births That Received Care in the First Trimester by Race and Ethnicity, by Zip Code, Bradford and Union Counties and Florida, 2017-2021234
Table 125. Total Number and Percent of Births That Were to Teens (15-17 Years Old) by Race and Ethnicity, by Zip Code, Bradford and Union Counties and Florida, 2017-2021238
Table 126. Total Number and Percent of Births That Had Medicaid as the Payor Source for All Races, by Zip Code, Bradford and Union Counties and Florida, 2017-2021242
Table 127. Total Number and Percent of Births That Mother Participated in WIC by Race and Ethnicity, by zip Code, Bradford and Union Counties and Florida, 2017-2021246
Table 128. Comparison of Tobacco Use and Exposure Indicators by Race and Ethnicity For Bradford and Union Counties and Florida, 2017-2019250
Table 129. Comparison of Youth (Ages 11-17) Tobacco Use and Exposure for Bradford and Union Counties and Florida, 2022252
Table 130. Comparison of Selected Weight and Activity Indicators for Bradford and Union Counties and Florida, 2017-2019253
Table 131. Comparison of Selected DIsability Indicators for Bradford and Union Counties and Florida, 2016- 2019254
Table 132. Total Number of STD's by Type and Rates Per 100,000 Population, Bradford and Union Counties and Florida, 2016-2021255
Table 133. Number of HIV/AIDS Diagnoses and Rates Per 100,000 Population, Bradford and Union Counties and Florida 2016-2021257
Table 134. Total Number of Tuberculosis and Hepatitis Cases By Type and Rates Per 100,000 Population, Bradford and Union Counties and Florida, 2016-2021258
Table 135. Comparison of Selected HIV/AIDS Screening Indicators by Race and Ethnicity for Bradford and Union Counties and Florida, 2017-2019260
Table 136. Number of Cases for COVID-19 for Bradford and Union Counties and Florida, As of March 16, 2023261
Table 137. Number of People Vaccinated for COVID-19 for Bradford and Union Counties and Florida, As of March 16, 2023261
Table 138. Number and Percent of Kindergartners and 7th Graders Immunized, Bradford and Union Counties and Florida. 2017-2021262



Table 139. Number and Rate Per 100,000 Population of Pertussis, Bradford and Union Counties and Florida, 2017-2021
Table 140. Comparison of Selected Immunization Indicators for Bradford and Union Counties and Florida, 2017-2019263
Table 141. Comparison of Selected Diseases Indicators for Bradford and Union Counties and Florida, 2017-2019264
Table 142. Comparison of Asthma Indicators by Race and Ethnicity for Bradford and Union Counties and Florida, 2016265
Table 143. Comparison of Colorectal Cancer Screening Indicators by Race and Ethnicity For Bradford and Union Counties and Florida, 2016266
Table 144. Comparison of Selected Prostate Cancer Screening Indicators by Race and Ethnicity For Bradford and Union Counties and Florida, 2016268
Table 145. Comparison of Selected Women's Health Cancer Screening Indicators by Race and Ethnicity For Bradford and Union Counties and Florida, 2013, 2016269
Table 146. Comparison of Selected Cancer Prevalence Indicators by Race and Ethnicity for Bradford and Union Counties and Florida, 2017-2019271
Table 147. Comparison of Cardiovascular Disease Indicators by Race and Ethnicity for Bradford and Union Counties and Florida, 2017-2019272
Table 148. Comparison of Cholesterol Awareness Indicators by Race and Ethnicity for Bradford and Union Counties and Florida, 2017-2019273
Table 149. Comparison of Diabetes Indicators by Race and Ethnicity for Bradford and Union Counties and Florida, 2017-2019274
Table 150. Comparison of Hypertension Indicators by Race and Ethnicity for Bradford and Union Counties and Florida, 2017-2019275
Table 151. Comparison of Selected Access Indicators by Race and Ethnicity for Bradford and Union Counties and Florida, 2017-2019276
Table 152. Comparison of Selected Access Indicators, All Middle and High School Students by Race and Ethnicity for Bradford and Union Counties and Florida, 2014-2022278
Table 153. HPSA Shortage Area and MUA by Type and Score, Bradford and Union Counties, 2023279 Table 154. Number and Percent Uninsured By Selected Age Groups for All Income Levels, Bradford and
Union Counties and Florida, 2016-2020.
Table 155. Estimated Number and Percent of the Total Civilian Noninstitutionalized Population That Are Insured and Uninsured, by Zip Code Tabulation Area (ZCTA), Bradford and Union Counties and Florida, 2017-2021283
Table 156. Licensed Health Care Service Facilities and Rates per 100,000 Population, Bradford and Union Counties and Florida, 2023284
Table 157. Total Nursing Home Beds, Total Hospital Beds, Total Acute Care Beds and Total Specialty Beds and Rates per 100,000 Population, Bradford and Union Counties and Florida, 2016-2021285
Table 158. The Rate of Physicians by Type per 100,000 Population, Bradford and Union Counties and Florida, Fiscal Years 2016-17 – 2020-21



Table 159. Selected Dental Indicators by Race and Ethnicity for Bradford and Union Counties and Florida, 2016
Table 160. Number and Rate of Dentists per 100,000 Population, Bradford and Union Counties and Florida, 2016-2021289
Table 161. Total Number of Dental Emergency Department(ED) Visits, Total Preventable Dental ED Visits, Percent of Total and Rate per 1,000 Population by Zip Code for Bradford and Union Counties Residents and Florida, 2019 – 2021
Table 162. Total Number of Dental Hospitalizations, Total Preventable Dental Hospitalizations, Percent of Total and Rate per 1,000 Population by Zip Code for Bradford and Union Counties Residents and Florida, 2019 – 2021.
Table 163. Number of Discharges and Emergency Department (ED) Visits For COVID-19 and Rates Per 100,000 Population by Quarter for Bradford and Union Counties and Florida, April 2020 – December 2021.
Table 164. Total Number of Discharges and Age-Adjusted Rates Per 100,000 Population by Types of Chronic Disease and Race and Ethnicity, Bradford and Union Counties and Florida, 2017-2021297
Table 165. Total Number and Percent of Discharges and Patient Days and Rate Per 1,000 Total Population by Zip Code for Bradford and Union Counties and Florida, 2019 – 2021304
Table 166. Total Number and Percent of Discharges and Patient Days by Payor Source and ALOS *, Bradford and Union Counties and Florida, 2019 – 2021307
Table 167. Number of Discharges for the Top Leading MS-DRGs Per Year, by Service Area, For Bradford and Union Counties, Calendar Years 2019 – 2021310
Table 168. Total Number and Percent of Avoidable Discharges and Patient Days by Zip Code, Bradford and Union Counties Residents and Florida, 2019 – 2021313
Table 169. Total Number and Percent of Avoidable Discharges and Patient Days by Payor Source and ALOS $^*$ for $<$ 65 Years of Age, Bradford and Union Counties and Florida, 2019 $-$ 2021316
Table 170. Top Leading Reasons for Avoidable Discharges for < 65 Years of Age for Bradford and Union Counties, 2019 – 2021. *
Table 171. Total Number of Emergency Department Visits and Avoidable ED visits and Rate per 1,000 Population by Zip Code, Bradford and Union Counties and Florida, 2019 – 2021321
Table 172. Number and Percent of Emergency Department (ED) Visits by Payor Source, Bradford and Union Counties and Florida, 2019 – 2021324
Table 173. Number and Percent of the Main Reason for Emergency Department Visits by Year, by Service Area, Bradford and Union Counties, 2019 – 2021. *327
Table 174. Percent of Adults Who Experienced at Least One Adverse Childhood Experience(ACE) or Four or More ACE's by Race, Ethnicity and Gender, Florida, 2019-2020330
Table 175. Number of Human Trafficking Victims, Risk Factors and Consequences by Year, Florida, 2018-2020331
Table 176. County Health Rankings for Bradford and Union Counties Compared to Florida, 2022332





This page intentionally left blank.





# List of Figures

Figure 1.	Total Population by Race, Bradford and Union Counties Compared to Florida, 202020
Figure 2.	Total Estimated Population by Race, Bradford and Union Counties and Florida, 2017-202128
Figure 3.	Total Estimated Populatin by Age Group, Bradford and Union Counties and Florida, 2017-20213!
Figure 4.	$ Life\ Expectancy\ by\ Gender,\ Bradford\ and\ Union\ Counties\ and\ Florida,\ 2014-2016-2018-20206666 and\ Florida,\ Flo$
Figure 5.	Poverty Estimates for All Ages and for Children by Year, Bradford and Union Counties and Florida,
2017-202	2168
Figure 6.	Median Household Income by Race, Bradford and Union Counties and Florida, 2017-202183
Figure 7.	Per Capita Income by Race, Bradford and Union Counties and Florida, 2017-202190
Figure 8.	Unemployment Rates, Bradford and Union Counties and Florida, 2017-2021103





This page intentionally left blank.



## Data Comparison Table Crosswalk

The data in this 2022 Bradford and Union Counties Community Health Assessment (CHA) Technical Appendix is organized by conventional categories that group indicators by common themes. Population health is complex and can be influenced by many intersecting factors, as such, an indicator presented in one category may also pertain to numerous topics. In addition, CHAs can align with and mutually inform other assessments and plans to better understand and address population health issues at the community, region, and state levels.

The tables below index CHA indicators by main and sub-categories with the social determinants of health, Health Equity data, and the Florida Department of Health's 2022-2026 State Health Improvement Plan (SHIP). Please refer to the table numbers listed to find the corresponding data set.

Social Determinants of Health							
Main Category	Sub Category	Table Number For Data					
	Early Childhood Education and Development	40					
Education Access and Quality	Enrollment in Higher Education	38					
Education Access and Quality	High School Graduation	39					
	Language and Literacy	19					
	Employment	36, 37					
Economic Stability	Food Insecurity	41					
Economic Stability	Housing	44					
	Poverty	21, 22, 23, 24, 25, 26, 27, 28					
	CIVIC Participation	59, 60					
Social and Community Context	Discrimination	NOT SHOWN					
Social and community context	Incarceration	56, 57					
	Social Cohesion	NOT SHOWN					
	Access to Healthy Foods	46					
Neighborhood and Built	Crimes and Violence	56, 57, 58					
Environment	<b>Environmental Conditions</b>	45, 46					
	Quality of Housing	44					
	Access to Health Care	151, 152					
Health Care Access and Quality	Access to Primary Care	151, 152, 156, 157, 158					
	Health Literacy	NOT SHOWN					



Health Equity Profile						
Main Category	Sub Category	Table Number For Data				
	Races	5				
Population	Age	8				
	Ethnicity	6				
Education	High School Diplomas	38				
Education	Graduation Rates	39				
	Health Insurance	151, 154, 155				
	Have a Personal Doctor	151, 152				
Access	Could See a Doctor in the Past Year	151, 152				
	Has a Doctor but Couldn't See in Past Year Due to Cost	151, 152				
	ALICE Households	29				
Poverty	Poverty	21, 22, 23, 24, 25, 26, 27, 28				
	Children in Poverty	22				
Housing	Housing Costs More Than 30 Percent of Income	44				
Income	Median Household Income	30, 31, 32				
Employment	Labor Force and Unemployed	36, 37				
Environmental Health	Community Water Supplies	45				
Elivirolillielitai Healtii	Fluoridated Community Water Supplies	45				
	Live Within a 1/2 Mile of a Park	46				
	Live Within a 1/2 Mile of a Healthy Food Source	46				
	Food Insecurity Rates	41				
Behaviors	Obesity	130				
Dellaviols	Sedentary, Inactive or Insufficiently Active Adults, Adults Who Meet Aerobic Recommendations	130				
	Poor Physical Health or Mental Health Kept Them From Working	131				



2022-2026 SHIP Priority Health Issues								
Main Category	Sub Category	Table Number For Data						
Alzheimer's Disease and Related Dementias	Alzheimer's Disease	61, 62, 63, 64, 66, 67, 68, 69, 70, 71, 72, 73, 74						
	Adverse Childhood Experiences (ACEs)	NOT SHOWN						
	Adolescent and Young Adult Mental Health Issues	104, 106,						
	Tobacco Use	118, 128, 129						
Mental Wellbeing and Substance	Alcohol Abuse	111, 113						
Abuse Prevention	Mental Health Issues	104, 105, 106, 107, 108, 109, 110						
	Substance Use Disorder (Including Opioid Use)	111,112, 113, 114, 115, 116, 117, 118						
	Suicide	61, 62, 63, 64, 66, 67, 68, 69, 70, 71, 72, 73, 74						
	Heart Disease	61, 62, 63, 64, 66, 67, 68, 69, 70, 71, 72, 73, 74, 147, 164						
	Cancer	61, 62, 63, 64, 66, 67, 68, 69, 70, 71, 72, 73, 74, 143, 144, 145, 146						
	Stroke	61, 62, 63, 64, 66, 67, 68, 69, 70, 71, 72, 73, 74, 164						
Chronic Disease and Conditions	Diabetes	61, 62, 63, 64, 66, 67, 68, 69, 70, 71, 72, 73, 74, 149, 164						
	Respiratory/Lung Disease	61, 62, 63, 64, 66, 67, 68, 69, 70, 71, 72, 73, 74, 164						
	Obesity	130						
	Chronic Disease Rates and Preventative Factors	164						



2022-2026 SHIP Priority Health Issues Continued								
Main Category	Sub Category	Table Number For Data						
	HIV/AIDS	133, 135						
Transmissible and Emerging	STDs/Infections	132						
Diseases	Immunizations	138, 139, 140						
	Emerging Infectious Disease	134						
	Child Injury Prevention	90, 91						
	ACEs	174						
	Suicide	61, 62, 63, 64, 66, 67, 68, 69, 70, 71, 72, 73, 74, 54, 55, 56, 57, 82						
Injury, Safety and Violence	Crime and Domestic Violence	56, 57, 57, 117, 119, 120						
	Human Trafficking	NOT SHOWN						
	Motor Vehicle Mortality	113, 114						
	Unintentional Injuries	61, 62, 63, 64, 66, 67, 68, 69, 70, 71, 72, 73, 74, 78						
	Maternal Morbidity and Mortality	91, 121, 122, 123, 124, 125, 126, 127						
	Congenital Syphilis	90						
Maternal and Child Health	Infant Mortality	90, 91, 122						
	Inter-Pregnancy Intervals	NOT SHOWN						
	Neonatal Abstinence Syndrome	NOT SHOWN						
	Economic Stability	21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 154, 155						
	Education Access and Quality	38, 39, 40						
Social and Economic Conditions	Health Care Access and Quality	151, 152, 154, 155,						
Impacting Healthcare	Neighborhood and the Build Environment	45, 46, 54, 55						
	Social and Community Context (Grandparents Raising Grandchildren)	14, 15						
	Emergency Preparedness and Response	NOT SHOWN						



## Demographics and Socioeconomics

Bradford and Union Counties data is shown as well as zip codes that are in the county. A zip code total is shown when it was able to be calculated. All data is compared to Florida numbers.

TABLE 1. COUNTY ZIP CODES FOR BRADFORD AND UNION COUNTIES, 2022.

Zip Code	Primary County	Percent of addresses in Citrus County	Post Office Box	Included With Another Zip Code					
Bradford Zip Codes									
32042 Graham	Bradford	100.0	Yes	No					
32044 Hampton	Bradford	95.5	No	No					
32054 Lake Butler	Union	4.2	No	No					
32058 Lawtey	Bradford	95.2	No	No					
32083 Raiford	Union	4.0	No	No					
32091 Starke	Bradford	94.8	No	No					
32622 Brooker	Bradford	81.8	No	No					
32656 Keystone Heights	Clay*	16.1	No	No					
32666 Melrose	Putnam *	17.5	No	No					
32694 Waldo	Alachua *	1.8	No	No					
	Uı	nion Zip Codes							
32054 Lake Butler	Union	95.8	No	No					
32058 Lawtey	Bradford	3.8	No	No					
32083 Raiford	Union	96.0	No	No					
32697 Worthington Springs	Union	100.0	Yes	No					

<sup>\*</sup> These zip codes are partially located in one of the above two counties but are not considered as being its primary zip code. Data for zip code addresses that are partially in one of the two above counties are not available and are not listed in the tables in this appendix unless the primary county is Bradford and Union County.

Source: https://www.melissa.com/v2/lookups/countyzip/state=FL&fips=12121.



TABLE 2. TOTAL POPULATION AND PROJECTED POPULATION BY GENDER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2010-2045.

		Total			Males			Females	
Year	Bradford County	Union County	Florida	Bradford County	Union County	Florida	Bradford County	Union County	Florida
Population									
2021 Estimates	27,955	15,799	21,898,945	15,268	9,897	10,684,253	12,687	5,902	11,214,692
2025 Projections	28,418	16,211	23,164,008	15,545	10,074	11,299,205	12,873	6,137	11,864,803
2030 Projections	28,805	16,636	24,471,129	15,771	10,266	11,929,093	13,034	6,370	12,542,036
2035 Projections	28,974	16,973	25,520,837	15,812	10,406	12,430,031	13,162	6,568	13,090,806
2040 Projections	29,147	17,241	26,405,472	15,856	10,514	12,847,866	13,291	6,727	13,557,606
2045 Projections	29,303	17,461	27,176,715	15,901	10,604	13,208,846	13,402	6,857	13,967,869
2050 Projections	29,446	17,654	27,877,707	15,933	10,694	13,537,499	13,513	6,963	14,340,208
			Percent Ch	ange from 20	21 Estimates				
To 2025 Projections	1.7	2.6	5.8	1.8	1.8	5.8	1.5	4.0	5.8
To 2030 Projections	3.0	5.3	11.7	3.3	3.7	11.7	2.7	7.9	11.8
To 2035 Projections	3.6	7.4	16.5	3.6	5.1	16.3	3.7	11.3	16.7
To 2040 Projections	4.3	9.1	20.6	3.9	6.2	20.3	4.8	14.0	20.9
To 2045 Projections	4.8	10.5	24.1	4.1	7.1	23.6	5.6	16.2	24.5
To 2050 Projections	5.3	11.7	27.3	4.4	8.1	26.7	6.5	18.0	27.9

Source: Bureau of Economic Business Resources: University of Florida, Population Projections by Age, Sex, Race and Hispanic Origin for Florida and Its Counties, 2025-2050, With Estimates for 2021.



TABLE 3. ESTIMATES OF POPULATION BY CITY, BRADFORD AND UNION COUNTIES AND FLORIDA, APRIL 1, 2022.

Area	April 1, 2020 Census	April 1, 2022 Estimate	Total Change	Number of Inmates	April 1, 2021 Less Inmates	Percent of County/ State
Bradford County	28,303	27,013	(1,290)	2,161	24,852	0.11
Brooker	322	329	7	0	329	1.32
Hampton	432	479	47	0	479	1.93
Lawtey	636	663	27	0	663	2.67
Starke	5,796	5,867	71	11	5,856	23.56
Incorporated	7,186	7,338	152	11	7,327	29.48
Unincorporated	21,117	19,675	(1,442)	2,150	17,525	70.52
Union County	16,147	15,550	(597)	3,866	11,684	0.05
Lake Butler	1,986	2,004	18	0	2,004	17.15
Raiford	224	236	12	0	236	2.02
Worthington Springs	378	447	69	0	447	3.83
Incorporated	2,588	2,687	99	0	2,687	23.00
Unincorporated	13,559	12,863	(696)	3,866	8,997	77.00
Florida	21,538,187	22,276,132	737,945	100,001	22,176,131	100.00
Incorporated	10,831,754	11,202,434	370,680	16,053	11,186,381	50.44
Unincorporated	10,706,433	11,073,698	367,265	83,948	10,989,750	49.56

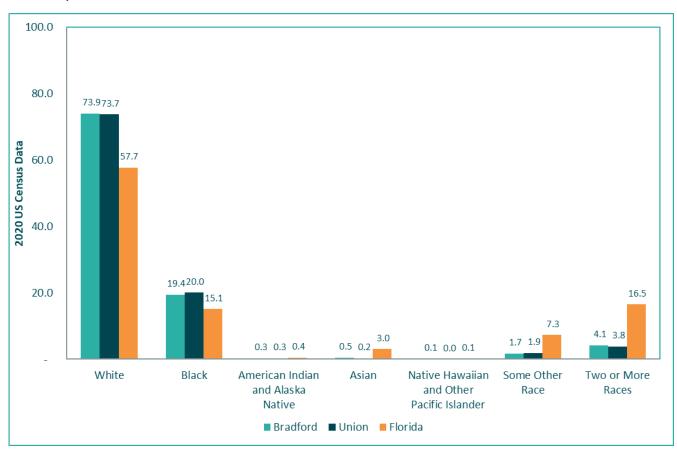
Source: Bureau of Economic Business Research, University of Florida, Florida Estimates of Population, 2022.



#### 2020 US CENSUS DATA

At the time of preparation of this technical appendix, total population by race was the only data available from the United States 2020 Census data. Due to the COVID-19 pandemic the data has been released later than normal.

FIGURE 1. TOTAL POPULATION BY RACE, BRADFORD AND UNION COUNTIES COMPARED TO FLORIDA, 2020.



Source: Table 4.



TABLE 4. TOTAL POPULATION BY RACE FOR BRADFORD AND UNION COUNTIES COMPARED TO FLORIDA, 2020.

	Bradford	d County	Union County		Florida	
Race	Number	Percent of County	Number	Percent of County	Number	Percent of State
All Races		28,303		16,147		21,538,187
White	20,929	73.9	11,903	73.7	12,422,961	57.7
Black	5,478	19.4	3,233	20.0	3,246,381	15.1
American Indian and Alaska Native	77	0.3	50	0.3	94,795	0.4
Asian	142	0.5	35	0.2	643,682	3.0
Native Hawaiian and Other Pacific Islander	17	0.1	0	0.0	14,014	0.1
Some Other Race	492	1.7	307	1.9	1,564,282	7.3
Two or More Races	1,168	4.1	619	3.8	3,552,072	16.5

Source: US Census Bureau, 2020 Census, Table PL2020.P1.

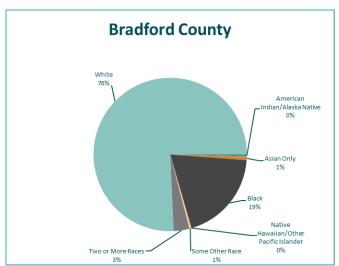


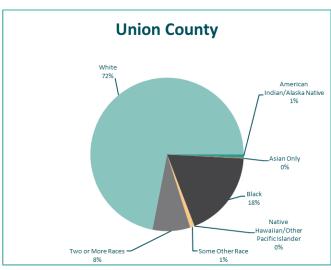
#### 2017-2021 AMERICAN COMMUNITY SURVEY ESTIMATES

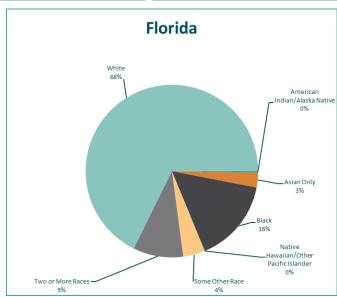
The following tables are the most recent estimates from the United States Census Bureau American Community Survey at the preparation of this Technical Appendix. This data represent the five-year time period of 2017-2021. Data is presented at the Zip Code Tabulation Area (ZCTA) level, as well as the county level and Florida for comparisons.

#### **BY RACE**

FIGURE 2. TOTAL ESTIMATED POPULATION BY RACE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.







Source: Table 5.



TABLE 5. TOTAL ESTIMATED POPULATION BY RACE, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total Estimated	American I Alaska Na		Asian Only		
Alea	Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	
32044 Hampton	2,268	0	0.0	0	0.0	
32058 La wtey	5,411	37	0.7	76	1.4	
32091 Starke	15,618	34	0.2	82	0.5	
32622 Brooker	1,510	0	0.0	7	0.5	
ZCTA Total	24,807	71	0.3	165	0.7	
Bradford County	27,928	97	0.3	234	0.8	
32054 Lake Butler	12,757	77	0.6	7	0.1	
32083 Raiford	2,159	0	0.0	10	0.5	
32697 Worthington Springs	147	0	0.0	0	0.0	
ZCTA Total	15,063	77	0.5	17	0.1	
Union County	16,141	114	0.7	26	0.2	
Florida	21,339,762	54,466	0.3	596,862	2.8	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



# TABLE 5 CONT. TOTAL ESTIMATED POPULATION BY RACE, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total Estimated Population	Black		Native Hawaiian and Other Pacific Islander	
		Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	2,268	63	2.8	0	0.0
32058 La wte y	5,411	1,024	18.9	0	0.0
32091 Starke	15,618	3,183	20.4	0	0.0
32622 Brooker	1,510	189	12.5	0	0.0
ZCTA Total	24,807	4,459	18.0	0	0.0
Bradford County	27,928	5,404	19.3	0	0.0
32054 Lake Butler	12,757	2,033	15.9	5	0.0
32083 Raiford	2,159	529	24.5	0	0.0
32697 Worthington Springs	147	22	15.0	0	0.0
ZCTA Total	15,063	2,584	17.2	5	0.0
Union County	16,141	2,957	18.3	5	0.0
Florida	21,339,762	3,358,469	15.7	13,065	0.1

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



# TABLE 5 CONT. TOTAL ESTIMATED POPULATION BY RACE, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total Estimated Population	Some Other Race		Two or More Races	
		Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	2,268	0	0.0	40	1.8
32058 Lawtey	5,411	4	0.1	174	3.2
32091 Starke	15,618	91	0.6	582	3.7
32622 Brooker	1,510	0	0.0	92	6.1
ZCTA Total	24,807	95	0.4	888	3.6
Bradford County	27,928	122	0.4	928	3.3
32054 Lake Butler	12,757	107	0.8	1,031	8.1
32083 Raiford	2,159	3	0.1	103	4.8
32697 Worthington Springs	147	1	0.7	20	13.6
ZCTA Total	15,063	111	0.7	1,154	7.7
Union County	16,141	145	0.9	1,284	8.0
Florida	21,339,762	866,158	4.1	2,001,725	9.4

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



# TABLE 5 CONT. TOTAL ESTIMATED POPULATION BY RACE, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total Estimated	White			
	Population	Estimated	Percent of		
		Number	ZCTA		
32044 Hampton	2,268	2,165	95.5		
32058 Lawtey	5,411	4,096	75.7		
32091 Starke	15,618	11,646	74.6		
32622 Brooker	1,510	1,222	80.9		
ZCTA Total	24,807	19,129	77.1		
Bradford County	27,928	21,143	75.7		
32054 Lake Butler	12,757	9,497	74.4		
32083 Raiford	2,159	1,514	70.1		
32697 Worthington Springs	147	104	70.7		
ZCTA Total	15,063	11,115	73.8		
Union County	16,141	11,610	71.9		
Florida	21,339,762	14,449,017	67.7		

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



#### **BY ETHNICITY**

TABLE 6. TOTAL ESTIMATED POPULATION BY ETHNICITY, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total Estimated Population	Hispanic or Latino		Non-Hispanic or Latino	
		Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	2,268	5	0.2	2,263	99.8
32058 La wtey	5,411	85	1.6	5,326	98.4
32091 Starke	15,618	863	5.5	14,755	94.5
32622 Brooker	1,510	4	0.3	1,506	99.7
ZCTA Total	24,807	957	3.9	23,850	96.1
Bradford County	27,928	1,273	4.6	26,655	95.4
32054 Lake Butler	12,757	710	5.6	12,047	94.4
32083 Raiford	2,159	131	6.1	2,028	93.9
32697 Worthington Springs	147	28	19.0	119	81.0
ZCTA Total	15,063	869	5.8	14,194	94.2
Union County	16,141	948	5.9	15,193	94.1
Florida	21,339,762	5,593,090	26.2	15,746,672	73.8

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



#### **BY GENDER**

TABLE 7. TOTAL ESTIMATED POPULATION BY GENDER, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

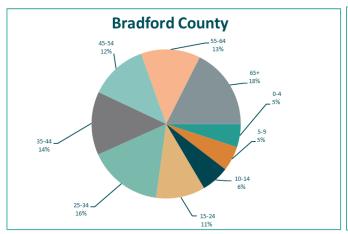
Area	Total Estimated Population	Males		Females	
		Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	2,268	1,111	49.0	1,157	51.0
32058 La wte y	5,411	2,979	55.1	2,432	44.9
32091 Starke	15,618	8,224	52.7	7,394	47.3
32622 Brooker	1,510	717	47.5	793	52.5
ZCTA Total	24,807	13,031	52.5	11,776	47.5
Bradford County	27,928	15,612	55.9	12,316	44.1
32054 Lake Butler	12,757	7,749	60.7	5,008	39.3
32083 Raiford	2,159	1,373	63.6	786	36.4
32697 Worthington Springs	147	75	51.0	72	49.0
ZCTA Total	15,063	9,197	61.1	5,866	38.9
Union County	16,141	10,575	65.5	5,566	34.5
Florida	21,339,762	10,489,548	49.2	10,850,214	50.8

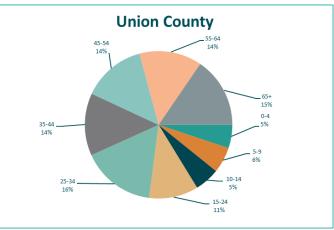
Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

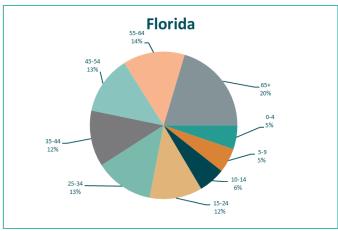


#### **BY AGE GROUP**

#### FIGURE 3. TOTAL ESTIMATED POPULATIN BY AGE GROUP, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.







Source: Table 8.



TABLE 8. TOTAL ESTIMATED POPULATION BY AGE GROUP, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total	0 - 4 Yea	rs of Age	5 - 9 Years of Age		
Area	Estimated Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	
32044 Hampton	2,268	44	1.9	222	9.8	
32058 Lawtey	5,411	334	6.2	159	2.9	
32091 Starke	15,618	875	5.6	1,023	6.6	
32622 Brooker	1,510	97	6.4	91	6.0	
ZCTA Total	24,807	1,350	5.4	1,495	6.0	
Bradford County	27,928	1,409	5.0	1,502	5.4	
32054 Lake Butler	12,757	679	5.3	808	6.3	
32083 Raiford	2,159	136	6.3	96	4.4	
32697 Worthington Springs	147	5	3.4	14	9.5	
ZCTA Total	15,063	820	5.4	918	6.1	
Union County	16,141	825	5.1	918	5.7	
Florida	21,339,762	1,118,794	5.2	1,147,901	5.4	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



Area	Total	10 - 14 Ye	ars of Age	15 - 24 Years of Age		
Area	Estimated Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	
32044 Hampton	2,268	280	12.3	270	11.9	
32058 La wtey	5,411	481	8.9	731	13.5	
32091 Starke	15,618	835	5.3	1,583	10.1	
32622 Brooker	1,510	152	10.1	137	9.1	
ZCTA Total	24,807	1,748	7.0	2,721	11.0	
Bradford County	27,928	1,699	6.1	2,979	10.7	
32054 Lake Butler	12,757	667	5.2	1,542	12.1	
32083 Raiford	2,159	209	9.7	161	7.5	
32697 Worthington Springs	147	12	8.2	26	17.7	
ZCTA Total	15,063	888	5.9	1,729	11.5	
Union County	16,141	881	5.5	1,745	10.8	
Florida	21,339,762	1,252,281	5.9	2,471,496	11.6	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



Area	Total	25 - 34 Ye	ars of Age	35 - 44 Years of Age		
Area	Estimated Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	
32044 Hampton	2,268	307	13.5	142	6.3	
32058 Lawtey	5,411	731	13.5	1,010	18.7	
32091 Starke	15,618	2,619	16.8	1,950	12.5	
32622 Brooker	1,510	76	5.0	311	20.6	
ZCTA Total	24,807	3,733	15.0	3,413	13.8	
Bradford County	27,928	4,498	16.1	3,833	13.7	
32054 Lake Butler	12,757	1,923	15.1	1,706	13.4	
32083 Raiford	2,159	335	15.5	305	14.1	
32697 Worthington Springs	147	30	20.4	22	15.0	
ZCTA Total	15,063	2,288	15.2	2,033	13.5	
Union County	16,141	2,612	16.2	2,207	13.7	
Florida	21,339,762	2,742,442	12.9	2,626,930	12.3	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



Area	Total	45 - 54 Ye	ars of Age	55 - 64 Years of Age		
Area	Estimated Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	
32044 Hampton	2,268	359	15.8	336	14.8	
32058 La wte y	5,411	834	15.4	547	10.1	
32091 Starke	15,618	1,731	11.1	1,896	12.1	
32622 Brooker	1,510	226	15.0	195	12.9	
ZCTA Total	24,807	3,150	12.7	2,974	12.0	
Bradford County	27,928	3,504	12.5	3,600	12.9	
32054 Lake Butler	12,757	1,752	13.7	1,669	13.1	
32083 Raiford	2,159	320	14.8	351	16.3	
32697 Worthington Springs	147	25	17.0	4	2.7	
ZCTA Total	15,063	2,097	13.9	2,024	13.4	
Union County	16,141	2,245	13.9	2,214	13.7	
Florida	21,339,762	2,735,230	12.8	2,897,723	13.6	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



Area	Total	65 - 74 Ye	ars of Age	75 - 84 Years of Age		
Area	Estimated Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	
32044 Hampton	2,268	141	6.2	151	6.7	
32058 Lawtey	5,411	348	6.4	194	3.6	
32091 Starke	15,618	1,660	10.6	1,086	7.0	
32622 Brooker	1,510	187	12.4	27	1.8	
ZCTA Total	24,807	2,336	9.4	1,458	5.9	
Bradford County	27,928	2,780	10.0	1,650	5.9	
32054 Lake Butler	12,757	1,311	10.3	557	4.4	
32083 Raiford	2,159	88	4.1	131	6.1	
32697 Worthington Springs	147	0	0.0	2	1.4	
ZCTA Total	15,063	1,399	9.3	690	4.6	
Union County	16,141	1,646	10.2	687	4.3	
Florida	21,339,762	2,442,673	11.4	1,359,110	6.4	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



Area	Total	85+ Yea	rs of Age	75+ Years of Age		
Area	Estimated Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	
32044 Hampton	2,268	16	0.7	167	7.4	
32058 Lawtey	5,411	42	0.8	236	4.4	
32091 Starke	15,618	360	2.3	1,446	9.3	
32622 Brooker	1,510	11	0.7	38	2.5	
ZCTA Total	24,807	429	1.7	1,887	7.6	
Bradford County	27,928	474	1.7	2,124	7.6	
32054 Lake Butler	12,757	143	1.1	700	5.5	
32083 Raiford	2,159	27	1.3	158	7.3	
32697 Worthington Springs	147	7	4.8	9	6.1	
ZCTA Total	15,063	177	1.2	867	5.8	
Union County	16,141	161	1.0	848	5.3	
Florida	21,339,762	545,182	2.6	1,904,292	8.9	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



Area	Total	0 - 64 Yea	ırs of Age	65+ Years of Age		
Area	Estimated Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	
32044 Hampton	2,268	1,960	86.4	308	13.6	
32058 Lawtey	5,411	4,827	89.2	584	10.8	
32091 Starke	15,618	12,512	80.1	3,106	19.9	
32622 Brooker	1,510	1,285	85.1	225	14.9	
ZCTA Total	24,807	20,584	83.0	4,223	17.0	
Bradford County	27,928	23,024	82.4	4,904	17.6	
32054 Lake Butler	12,757	10,746	84.2	2,011	15.8	
32083 Raiford	2,159	1,913	88.6	246	11.4	
32697 Worthington Springs	147	138	93.9	9	6.1	
ZCTA Total	15,063	12,797	85.0	2,266	15.0	
Union County	16,141	13,647	84.5	2,494	15.5	
Florida	21,339,762	16,992,797	79.6	4,346,965	20.4	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



Area	Total	0 - 17 Yea	ars of Age	18+ Years of Age		
Area	Estimated Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	
32044 Hampton	2,268	685	30.2	1,583	69.8	
32058 Lawtey	5,411	1,120	20.7	4,291	79.3	
32091 Starke	15,618	3,286	21.0	12,332	79.0	
32622 Brooker	1,510	348	23.0	1,162	77.0	
ZCTA Total	24,807	5,439	21.9	19,368	78.1	
Bradford County	27,928	5,496	19.7	22,432	80.3	
32054 Lake Butler	12,757	2,642	20.7	10,115	79.3	
32083 Raiford	2,159	529	24.5	1,630	75.5	
32697 Worthington Springs	147	34	23.1	113	76.9	
ZCTA Total	15,063	3,205	21.3	11,858	78.7	
Union County	16,141	3,203	19.8	12,938	80.2	
Florida	21,339,762	4,261,313	20.0	17,078,449	80.0	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



Area	Total	18 - 64 Yea	ars of Age	25+ Years of Age		
Area	Estimated Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	
32044 Hampton	2,268	1,275	56.2	1,452	64.0	
32058 Lawtey	5,411	3,707	68.5	3,706	68.5	
32091 Starke	15,618	9,226	59.1	11,302	72.4	
32622 Brooker	1,510	937	62.1	1,033	68.4	
ZCTA Total	24,807	15,145	61.1	17,493	70.5	
Bradford County	27,928	17,528	62.8	20,339	72.8	
32054 Lake Butler	12,757	8,104	63.5	9,061	71.0	
32083 Raiford	2,159	1,384	64.1	1,557	72.1	
32697 Worthington Springs	147	104	70.7	90	61.2	
ZCTA Total	15,063	9,592	63.7	10,708	71.1	
Union County	16,141	10,444	64.7	11,772	72.9	
Florida	21,339,762	12,731,484	59.7	15,349,290	71.9	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



#### BY AGE GROUP AND GENDER AND RACE

TABLE 9. TOTAL ESTIMATED POPULATION BY SELECTED AGE GROUPS AND GENDER, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

		0 - 17 Yea	0 - 17 Years of Age		18 - 64 Years of Age		65+ Years of Age	
Area	Total Estimated Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	
32044 Hampton	2,268	685	30.2	1,275	56.2	308	13.6	
32058 Lawtey	5,411	1,120	20.7	3,707	68.5	584	10.8	
32091 Starke	15,618	3,286	21.0	9,226	59.1	3,106	19.9	
32622 Brooker	1,510	348	23.0	937	62.1	225	14.9	
ZCTA Total	24,807	5,439	21.9	15,145	61.1	4,223	17.0	
Bradford County	27,928	5,496	19.7	17,528	62.8	4,904	17.6	
32054 Lake Butler	12,757	2,642	20.7	8,104	63.5	2,011	15.8	
32083 Raiford	2,159	529	24.5	1,384	64.1	246	11.4	
32697 Worthington Springs	147	34	23.1	104	70.7	9	6.1	
ZCTA Total	15,063	3,205	21.3	9,592	63.7	2,266	15.0	
Union County	16,141	3,203	19.8	10,444	64.7	2,494	15.5	
Florida	21,339,762	4,261,313	20.0	12,731,484	59.7	4,346,965	20.4	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data



	Total Estimated	0 - 17 Years of Age		18 - 64 Years of Age		65+ Years of Age	
Area	Male Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	1,111	330	29.7	634	57.1	147	13.2
32058 Lawtey	2,979	464	15.6	2,216	74.4	299	10.0
32091 Starke	8,224	1,782	21.7	5,127	62.3	1,315	16.0
32622 Brooker	717	222	31.0	385	53.7	110	15.3
ZCTA Total	13,031	2,798	21.5	8,362	64.2	1,871	14.4
Bradford County	15,612	2,888	18.5	10,563	67.7	2,161	13.8
32054 Lake Butler	7,749	1,244	16.1	5,530	71.4	975	12.6
32083 Raiford	1,373	303	22.1	974	70.9	96	7.0
32697 Worthington Springs	75	18	24.0	50	66.7	7	9.3
ZCTA Total	9,197	1,565	17.0	6,554	71.3	1,078	11.7
Union County	10,575	1,565	14.8	7,566	71.5	1,444	13.7
Florida	10,489,548	2,178,376	20.8	6,334,270	60.4	1,976,902	18.8

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



	Total	0 - 17 Yea	rs of Age	18 - 64 Yea	rs of Age	65+ Year	s of Age
Area	Estimated Female Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	1,157	355	30.7	641	55.4	161	13.9
32058 Lawtey	2,432	656	27.0	1,491	61.3	285	11.7
32091 Starke	7,394	1,504	20.3	4,099	55.4	1,791	24.2
32622 Brooker	793	126	15.9	552	69.6	115	14.5
ZCTA Total	11,776	2,641	22.4	6,783	57.6	2,352	20.0
Bradford County	12,316	2,608	21.2	6,965	56.6	2,743	22.3
32054 Lake Butler	5,008	1,398	27.9	2,574	51.4	1,036	20.7
32083 Raiford	786	226	28.8	410	52.2	150	19.1
32697 Worthington Springs	72	16	22.2	54	75.0	2	2.8
ZCTA Total	5,866	1,640	28.0	3,038	51.8	1,188	20.3
Union County	5,566	1,638	29.4	2,878	51.7	1,050	18.9
Florida	10,850,214	2,082,937	19.2	6,397,214	59.0	2,370,063	21.8

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



TABLE 10. TOTAL ESTIMATED WHITE POPULATION BY SELECTED AGE GROUPS AND GENDER, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total	0 - 17 Years of Age		18 - 64 Years of Age		65+ Years of Age	
	Estimated White Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	2,165	660	30.5	1,249	57.7	256	11.8
32058 Lawtey	4,096	961	23.5	2,636	64.4	499	12.2
32091 Starke	11,646	2,184	18.8	6,795	58.3	2,667	22.9
32622 Brooker	1,222	345	28.2	690	56.5	187	15.3
ZCTA Total	19,129	4,150	21.7	11,370	59.4	3,609	18.9
Bradford County	21,143	4,190	19.8	12,685	60.0	4,268	20.2
32054 Lake Butler	9,497	2,115	22.3	5,687	59.9	1,695	17.8
32083 Raiford	1,514	406	26.8	889	58.7	219	14.5
32697 Worthington Springs	104	20	19.2	75	72.1	9	8.7
ZCTA Total	11,115	2,541	22.9	6,651	59.8	1,923	17.3
Union County	11,610	2,539	21.9	7,120	61.3	1,951	16.8
Florida	14,449,017	2,505,211	17.3	8,403,636	58.2	3,540,170	24.5

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



	Total	0 - 17 Year	0 - 17 Years of Age		18 - 64 Years of Age		of Age
Area	Estimated White Male Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	1,071	319	29.8	623	58.2	129	12.0
32058 Lawtey	2,039	400	19.6	1,383	67.8	256	12.6
32091 Starke	6,064	1,154	19.0	3,749	61.8	1,161	19.1
32622 Brooker	584	219	37.5	272	46.6	93	15.9
ZCTA Total	9,758	2,092	21.4	6,027	61.8	1,639	16.8
Bradford County	11,229	2,165	19.3	7,152	63.7	1,912	17.0
32054 Lake Butler	5,112	958	18.7	3,406	66.6	748	14.6
32083 Raiford	919	242	26.3	597	65.0	80	8.7
32697 Worthington Springs	46	7	15.2	32	69.6	7	15.2
ZCTA Total	6,077	1,207	19.9	4,035	66.4	835	13.7
Union County	6,819	1,207	17.7	4,611	67.6	1,001	14.7
Florida	7,129,764	1,284,518	18.0	4,212,144	59.1	1,633,102	22.9

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



	Total	0 - 17 Years of Age		18 - 64 Years of Age		65+ Years of Age	
Area	Estimated White Female Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	1,094	341	31.2	626	57.2	127	11.6
32058 Lawtey	2,057	561	27.3	1,253	60.9	243	11.8
32091 Starke	5,582	1,030	18.5	3,046	54.6	1,506	27.0
32622 Brooker	638	126	19.7	418	65.5	94	14.7
ZCTA Total	9,371	2,058	22.0	5,343	57.0	1,970	21.0
Bradford County	9,914	2,025	20.4	5,533	55.8	2,356	23.8
32054 Lake Butler	4,385	1,157	26.4	2,281	52.0	947	21.6
32083 Raiford	595	164	27.6	292	49.1	139	23.4
32697 Worthington Springs	58	13	22.4	43	74.1	2	3.4
ZCTA Total	5,038	1,334	26.5	2,616	51.9	1,088	21.6
Union County	4,791	1,332	27.8	2,509	52.4	950	19.8
Florida	7,319,253	1,220,693	16.7	4,191,492	57.3	1,907,068	26.1

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



TABLE 11. TOTAL ESTIMATED BLACK POPULATION BY SELECTED AGE GROUPS AND GENDER, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total	0 - 17 Year	0 - 17 Years of Age		18 - 64 Years of Age		of Age
	Estimated Black Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	63	25	39.7	23	36.5	15	23.8
32058 Lawtey	1,024	96	9.4	864	84.4	64	6.3
32091 Starke	3,183	782	24.6	2,026	63.7	375	11.8
32622 Brooker	189	3	1.6	148	78.3	38	20.1
ZCTA Total	4,459	906	20.3	3,061	68.6	492	11.0
Bradford County	5,404	903	16.7	4,011	74.2	490	9.1
32054 Lake Butler	2,033	122	6.0	1,665	81.9	246	12.1
32083 Raiford	529	123	23.3	379	71.6	27	5.1
32697 Worthington Springs	22	5	22.7	17	77.3	-	-
ZCTA Total	2,584	250	9.7	2,061	79.8	273	10.6
Union County	2,957	250	8.5	2,324	78.6	383	13.0
Florida	3,358,469	854,418	25.4	2,117,781	63.1	386,270	11.5

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



Area	Total	0 - 17 Years of Age		18 - 64 Years of Age		65+ Years of Age	
	Estimated Black Male Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	20	11	55.0	9	45.0	-	-
32058 Lawtey	782	58	7.4	702	89.8	22	2.8
32091 Starke	1,730	465	26.9	1,121	64.8	144	8.3
32622 Brooker	128	3	2.3	108	84.4	17	13.3
ZCTA Total	2,660	537	20.2	1,940	72.9	183	6.9
Bradford County	3,615	534	14.8	2,881	79.7	200	5.5
32054 Lake Butler	1,713	48	2.8	1,487	86.8	178	10.4
32083 Raiford	371	61	16.4	294	79.2	16	4.3
32697 Worthington Springs	10	2	20.0	8	80.0	-	-
ZCTA Total	2,094	111	5.3	1,789	85.4	194	9.3
Union County	2,512	111	4.4	2,097	83.5	304	12.1
Florida	1,626,674	436,332	26.8	1,026,506	63.1	163,836	10.1

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



	Total	0 - 17 Year	s of Age	18 - 64 Years of Age		65+ Years	of Age
Area	Estimated Black Female Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	43	14	32.6	14	32.6	15	34.9
32058 Lawtey	242	38	15.7	162	66.9	42	17.4
32091 Starke	1,453	317	21.8	905	62.3	231	15.9
32622 Brooker	61	-	-	40	65.6	21	34.4
ZCTA Total	1,799	369	20.5	1,121	62.3	309	17.2
Bradford County	1,789	369	20.6	1,130	63.2	290	16.2
32054 Lake Butler	320	74	23.1	178	55.6	68	21.3
32083 Raiford	158	62	39.2	85	53.8	11	7.0
32697 Worthington Springs	12	3	25.0	9	75.0	-	-
ZCTA Total	490	139	28.4	272	55.5	79	16.1
Union County	445	139	31.2	227	51.0	79	17.8
Florida	1,731,795	418,086	24.1	1,091,275	63.0	222,434	12.8

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



#### AGE GROUP, GENDER AND ETHNICITY

TABLE 12. TOTAL ESTIMATED HISPANIC POPULATION BY SELECTED AGE GROUPS AND GENDER, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Total	0 - 17 Years of Age		18 - 64 Years of Age		65+ Years of Age	
Area	Estimated Hispanic Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	5	0	0.0	5	100.0	0	0.0
32058 Lawtey	85	8	9.4	73	85.9	4	4.7
32091 Starke	863	267	30.9	582	67.4	14	1.6
32622 Brooker	4	0	0.0	4	100.0	0	0.0
ZCTA Total	957	275	28.7	664	69.4	18	1.9
Bradford County	1,273	275	21.6	965	75.8	33	2.6
32054 Lake Butler	710	180	25.4	484	68.2	46	6.5
32083 Raiford	131	29	22.1	100	76.3	2	1.5
32697 Worthington Springs	28	21	75.0	7	25.0	0	0.0
ZCTA Total	869	230	26.5	591	68.0	48	5.5
Union County	948	230	24.3	653	68.9	65	6.9
Florida	5,593,090	1,321,679	23.6	3,596,026	64.3	675,385	12.1

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



	Total	0 - 17 Years of Age		18 - 64 Years of Age		65+ Years of Age	
Area	Estimated Hispanic Male Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	0	0	0.0	0	0.0	0	0.0
32058 La wtey	85	8	9.4	73	85.9	4	4.7
32091 Starke	534	158	29.6	376	70.4	0	0.0
32622 Brooker	4	0	0.0	4	100.0	0	0.0
ZCTA Total	623	166	26.6	453	72.7	4	0.6
Bradford County	884	166	18.8	714	80.8	4	0.5
32054 Lake Butler	532	101	19.0	404	75.9	27	5.1
32083 Raiford	59	15	25.4	42	71.2	2	3.4
32697 Worthington Springs	13	11	84.6	2	15.4	0	0.0
ZCTA Total	604	127	21.0	448	74.2	29	4.8
Union County	740	127	17.2	552	74.6	61	8.2
Florida	2,776,942	676,394	24.4	1,816,808	65.4	283,740	10.2

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



	Total	0 - 17 Year	0 - 17 Years of Age		18 - 64 Years of Age		of Age
Area	Estimated Hispanic Female Population	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA	Estimated Number	Percent of ZCTA
32044 Hampton	5	0	0.0	5	100.0	0	0.0
32058 La wtey	0	0	0.0	0	0.0	0	0.0
32091 Starke	329	109	33.1	206	62.6	14	4.3
32622 Brooker	0	0	0.0	0	0.0	0	0.0
ZCTA Total	334	109	32.6	211	63.2	14	4.2
Bradford County	389	109	28.0	251	64.5	29	7.5
32054 Lake Butler	178	79	44.4	80	44.9	19	10.7
32083 Raiford	72	14	19.4	58	80.6	0	0.0
32697 Worthington Springs	15	10	66.7	5	33.3	0	0.0
ZCTA Total	265	103	38.9	143	54.0	19	7.2
Union County	208	103	49.5	101	48.6	4	1.9
Florida	2,816,148	645,285	22.9	1,779,218	63.2	391,645	13.9

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



#### **GROUP QUARTERS**

TABLE 13. TOTAL ESTIMATED POPULATION IN GROUP QUARTERS, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total	In Group Quarters			
Area	Estimated Population	Estimated Number	Percent of ZCTA		
32044 Hampton	2,268	0	0.0		
32058 Lawtey	5,411	872	16.1		
32091 Starke	15,618	1,137	7.3		
32622 Brooker	1,510	0	0.0		
ZCTA Total	24,807	2,009	8.1		
Bradford County	27,928	3,883	13.9		
32054 Lake Butler	12,757	3,693	28.9		
32083 Raiford	2,159	585	27.1		
32697 Worthington Springs	147	0	0.0		
ZCTA Total	15,063	4,278	28.4		
Union County	16,141	5,754	35.6		
Florida	21,339,762	415,438	1.9		

The group quarters population includes all people not living in households. Two general categories of people in group quarters are recognized by the Census: (1) the institutionalized population and (2) the noninstitutionalized population. The institutionalized population includes people under formally authorized, supervised care or custody in institutions at the time of enumeration; such as correctional institutions, nursing homes and juvenile institutions. The noninstitutionalized population includes all people who live in group quarters other than institutions, such as college dormitories, military quarters, and group homes. Also included are staff residing at institutional group quarters.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Tables B01001 and B26001.

Prepared by: WellFlorida Council, 2023.



#### **GRANDCHILDREN LIVING WITH GRANDPARENTS**

TABLE 14. TOTAL ESTIMATED POPULATION OF GRANDPARENTS AS A HOUSEHOLDER WITH GRANDCHILDREN UNDER 18 YEARS OF AGE LIVING WITH THEM AND RESPONSIBILITY BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Aros	Total Grandparent	Responsib	Householder de for Own en Under 18 ars	Grandparent Householder Not Responsible for Own Grandchildren Under 18 Years		
Area	Householder Population 8	Number	Percent of Total Grandparent Householder Population	Number	Percent of Total Grandparent Householder Population	
32044 Hampton	8	0	0.0	8	100.0	
32058 Lawtey	247	103	41.7	144	58.3	
32091 Starke	429	271	63.2	158	36.8	
32622 Brooker	26	5	19.2	21	80.8	
ZCTA Total	710	379	53.4	331	46.6	
Bradford County	730	399	54.7	331	45.3	
32054 Lake Butler	344	267	77.6	77	22.4	
32083 Raiford	44	29	65.9	15	34.1	
32697 Worthington Springs	0	0	0.0	0	0.0	
ZCTA Total	388	296	76.3	92	23.7	
Union County	388	296	76.3	92	23.7	
Florida	384,951	169,895	44.1	215,056	55.9	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



TABLE 15. TOTAL ESTIMATED POPULATION OF GRANDPARENTS AS A HOUSEHOLDER WITH GRANDCHILDREN UNDER 18 YEARS OF AGE LIVING WITH THEM AND HAVING RESPONSIBILITY BY PRESENCE OF PARENT BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total Grandparent Householder Responsible for	Parent I	Present	No Parent Present		
	Own Grandchildren Under 18 Years	Number	Percent	Number	Percent	
32044 Hampton	0	0	0.0	0	0.0	
32058 Lawtey	103	69	67.0	34	33.0	
32091 Starke	271	238	87.8	33	12.2	
32622 Brooker	5	2	40.0	3	60.0	
ZCTA Total	379	309	81.5	70	18.5	
Bradford County	399	332	83.2	67	16.8	
32054 Lake Butler	267	236	88.4	31	11.6	
32083 Raiford	29	0	0.0	29	100.0	
32697 Worthington Springs	0	0	0.0	0	0.0	
ZCTA Total	296	236	79.7	60	20.3	
Union County	296	236	79.7	60	20.3	
Florida	169,895	108,590	63.9	61,305	36.1	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data



#### **FAMILIES**

TABLE 16. TOTAL ESTIMATED FAMILIES AND AVERAGE FAMILY SIZE BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Estimated Families							
Area	All Families	Married Couple Families	Male Householder, No Wife Present Families	Female Households, No Husband Present Families				
32044 Hampton	491	435	4	52				
32058 Lawtey	1,075	803	128	144				
32091 Starke	3,322	2,272	296	754				
32622 Brooker	413	355	18	40				
ZCTA Total	5,301	3,865	446	990				
Bradford County	5,822	4,162	460	1,200				
32054 Lake Butler	2,630	1,909	82	639				
32083 Raiford	409	280	74	55				
32697 Worthington Springs	40	25	0	15				
ZCTA Total	3,079	2,214	156	709				
Union County	2,942	2,418	165	629				
Florida	5,274,491	3,815,705	414,023	1,044,763				

A family includes a householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption. All people in a household who are related to the householder are regarded as members of his or her family. A family household may contain people not related to the householder, but those people are not included as part of the householders family in census tabulations. Thus, the number of family households is equal to the number of families, but family households may include more members than do families. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may be comprised of a group of unrelated people or of one person living alone.

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



# TABLE 16 CONT. TOTAL ESTIMATED FAMILIES AND AVERAGE FAMILY SIZE BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

·	Average Family Size							
Area	All Families	Married Couple Families	Male Householder, No Wife Present Families	Female Households, No Husband Present Families				
32044 Hampton	3.67	3.61	10.75	3.60				
32058 Lawtey	3.62	3.41	5.01	3.57				
32091 Starke	3.34	3.35	3.25	3.32				
32622 Brooker	3.06	2.90	2.83	4.55				
ZCTA Total								
Bradford County	3.28	3.22	3.71	3.32				
32054 Lake Butler	2.95	3.10	2.26	2.58				
32083 Raiford	3.18	3.59	2.28	2.29				
32697 Worthington Springs	2.68	2.64		2.73				
ZCTA Total								
Union County	2.99	3.18	2.32	2.53				
Florida	3.16	3.12	3.04	3.35				

A family includes a householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption. All people in a household who are related to the householder are regarded as members of his or her family. A family household may contain people not related to the householder, but those people are not included as part of the householders family in census tabulations. Thus, the number of family households is equal to the number of families, but family households may include more members than do families. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may be comprised of a group of unrelated people or of one person living alone.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



#### **HOUSEHOLDS**

TABLE 17. TOTAL ESTIMATED HOUSEHOLDS AND AVERAGE HOUSEHOLD SIZE BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Total Estimated Households							
Are a	Total Estimated Households	Married Couple Households	Male Householder, No Wife Present Households	Female Householder, No Husband Present Households	Nonfamily Households			
32044 Hampton	813	435	4	52	322			
32058 Lawtey	1,494	803	128	144	419			
32091 Starke	5,457	2,272	296	754	2,135			
32622 Brooker	575	355	18	40	162			
ZCTA Total	8,339	3,865	446	990	3,038			
Bradford County	8,967	4,162	460	1,200	3,145			
32054 Lake Butler	3,567	1,909	82	639	937			
32083 Raiford	616	280	74	55	207			
32697 Worthington Springs	68	25	_	15	28			
ZCTA Total	4,251	2,214	156	709	1,172			
Union County	4,064	2,148	165	629	1,122			
Florida	8,157,420	3,815,705	414,023	1,044,763	2,882,929			

A house hold includes all of the people who occupy a housing unit. (People not living in households are classified as living in group quarters.) A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room occupied (or ifvacant, intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live separately from any other people in the building and that have a direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated people who share living quarters.

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data. Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Table S1101. Prepared by: WellFlorida Council, 2023.



### TABLE 17 CONT. TOTAL ESTIMATED HOUSEHOLDS AND AVERAGE HOUSEHOLD SIZE BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Average Herrecheld City								
	Average Household Size								
Area	All Households	Married Couple Households	Male Householder, No Wife Present Households	Female Householder, No Husband Present Households	Nonfamily Households				
32044 Hampton	2.79	3.64	14.00	3.90	1.32				
32058 Lawtey	3.04	3.46	5.88	3.74	1.13				
32091 Starke	2.65	3.38	3.61	3.64	1.40				
32622 Brooker	2.63	2.90	2.83	5.05	1.40				
ZCTA Total									
Bradford County	2.68	3.25	4.34	3.63	1.33				
32054 Lake Butler	2.54	3.15	2.67	2.61	1.25				
32083 Raiford	2.56	3.59	2.96	2.36	1.06				
32697 Worthington Springs	2.16	2.64		2.80	1.39				
ZCTA Total									
Union County	2.56	3.23	2.82	2.57	1.23				
Florida	2.57	3.15	3.46	3.60	1.29				

A household includes all of the people who occupy a housing unit. (People not living in households are classified as living in group quarters.) A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room occupied (or if vacant, intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live separately from any other people in the building and that have a direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated people who share living quarters.

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data. Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Table S1101. Prepared by: WellFlorida Council, 2023.



#### TABLE 18. TOTAL ESTIMATED VETERANS POPULATION BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total Civilian Population 18 Years and Over	Total Veterans Population	Percent Veterans Population
32044 Hampton	1,583	145	9.2
32058 Lawtey	4,291	495	11.5
32091 Starke	12,285	1,032	8.4
32622 Brooker	1,162	102	8.8
ZCTA Total	19,321	1,774	9.2
Bradford County	22,399	1,980	8.8
32054 Lake Butler	10,115	944	9.3
32083 Raiford	1,603	146	9.1
32697 Worthington Sprir	113	12	10.6
ZCTA Total	11,831	1,102	9.3
Union County	12,911	1,436	11.1
Florida	17,007,209	1,389,309	8.2

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



#### **LANGUAGE SPOKEN**

TABLE 19. ESTIMATED NUMBER AND PERCENT OF POPULATION 5 YEARS AND OLDER AND HOW WELL THEY SPEAK ENGLISH AND WHAT OTHER LANGUAGES THEY SPEAK, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Total Population	Speak On	ly English	Speak Other Languages *		
Area	5 + Years of Age	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
Bradford County	26,519	25,394	95.8	1,125	4.2	
Union County	15,316	14,551	95.0	765	5.0	
Florida	20,220,968	14,190,713	70.2	6,030,255	29.8	
Area	Estimated Population 5+ That Speak	Speak Engl Speak I "Very	English	Speak English Less Than "Very Well"		
	Other Languages *	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
Bradford County	1,125	1,017	90.4	108	9.6	
Union County	765	600	78.4	165	21.6	
Florida	6,030,255	3,641,613	60.4	2,388,642	39.6	
Area	Estimated Population 5+ That Speak	Speak S	panish	Speak Other Indo- European Languages		
Alea	Other Languages	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
Bradford County	1,125	572	50.8	434	38.6	
Union County	765	598	78.2	137	17.9	
Florida	6,030,255	4,469,836	74.1	1,085,681	18.0	
Area	Estimated Population 5+ That Speak	Speak Asian Island La		Speak Other Languages		
	Other Languages *	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
Bradford County	1,125	100	8.9	19	1.7	
Union County	765	30	3.9	0	0.0	
Florida	6,030,255	327,633	5.4	147,105	2.4	

 $Data\ was\ not\ available\ at\ the\ zip\ code\ tabulation\ area\ at\ the\ time\ of\ the\ printing\ of\ this\ report.$ 

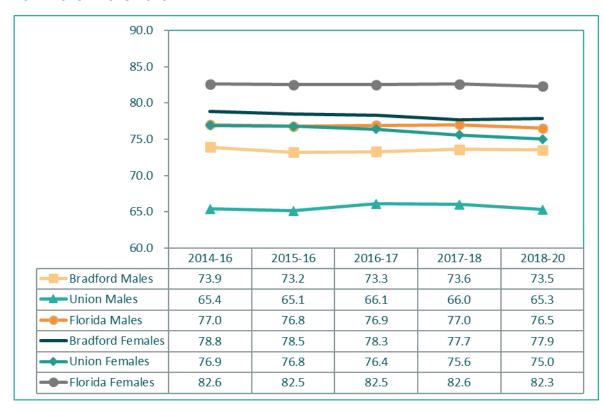
Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

st This estimated number of population 5+ that speak other languages was calculated in the first part of the table.



#### LIFE EXPECTANCY

FIGURE 4. LIFE EXPECTANCY BY GENDER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2014-2016 – 2018-2020.



Source: Table 20.



TABLE 20. LIFE EXPECTANCY BY GENDER, BY RACE, BY ETHNICITY AND YEAR, BRADFORD AND UNION COUNTIES AND FLORIDA, 2014-2020.

	Bradford County								
Year	Total	Males	Females	White	Black	Hispanic	Non- Hispanic		
2014-2016	76.3	73.9	78.8	76.0	75.4	NA	76.0		
2015-2017	75.7	73.2	78.5	75.1	77.0	NA	75.4		
2016-2018	75.7	73.3	78.3	75.0	77.8	NA	75.4		
2017-2019	75.7	73.6	77.7	74.6	79.4	NA	75.5		
2018-2020	75.7	73.5	77.9	75.2	76.6	NA	75.5		
Year			U	nion Coun	ty				
ieai	Total	Males	Females	White	Black	Hispanic	Non- Hispanic		
2014-2016	68.5	65.4	76.9	68.3	66.9	NA	68.5		
2015-2017	68.2	65.1	76.8	68.0	67.3	NA	68.4		
2016-2018	68.8	66.1	76.4	68.6	69.1	NA	69.1		
2017-2019	68.6	66.0	75.6	68.6	68.9	NA	69.1		
2018-2020	67.9	65.3	75.0	67.6	68.3	NA	68.4		
				Florida					
	Total	Males	Females	White	Black	Hispanic	Non- Hispanic		
2014-2016	79.8	77.0	82.6	80.1	77.8	83.3	79.1		
2015-2017	79.7	76.8	82.5	79.9	77.8	83.3	78.9		
2016-2018	79.7	76.9	82.5	79.9	77.7	83.4	78.8		
2017-2019	79.8	77.0	82.6	80.0	77.7	83.6	78.9		
2018-2020	79.4	76.5	82.3	79.7	76.7	83.0	78.5		

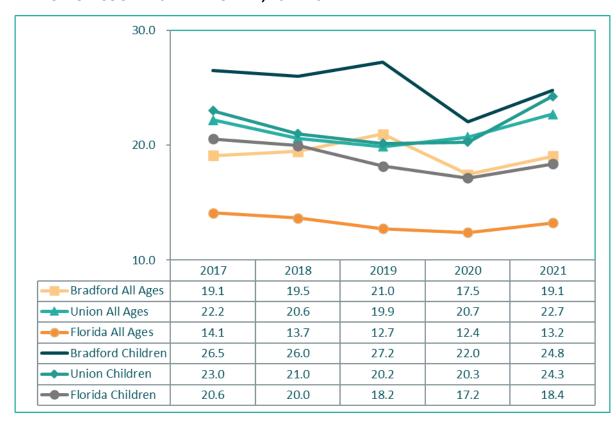
NA: Not enough data to compute a valid estimate of life expectancy. Source: www.flhealthcharts.gov, Life Expectancy Report, 2014-2020.

Prepared by: WellFlorida Council, 2023.



#### **POVERTY**

FIGURE 5. POVERTY ESTIMATES FOR ALL AGES AND FOR CHILDREN BY YEAR, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.



Source: Table 21.



TABLE 21. NUMBER AND PERCENT OF PERSONS IN POVERTY, BY SELECTED AGES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Brac	dford Cou	nty	Un	ion Count	y		Florida	
Year	Poverty Universe	Number In Poverty	Percent In Poverty	Poverty Universe	Number In Poverty	Percent In Poverty	Poverty Universe	Number In Poverty	Percent In Poverty
				All Ag	ges				
2017	23,712	4,533	19.1	10,315.0	2,291.0	22.2	20,569,893	2,901,876	14.1
2018	23,732	4,618	19.5	10,273.0	2,118.0	20.6	20,882,673	2,854,438	13.7
2019	23,888	5,011	21.0	10,380.0	2,065.0	19.9	21,048,962	2,681,832	12.7
2020	24,285	4,242	17.5	10,314.0	2,139.0	20.7	21,304,139	2,642,642	12.4
2021	24,320	4,636	19.1	11,173.0	2,536.0	22.7	21,368,601	2,830,813	13.2
				Under A	ge 18				
2017	5,425	1,437	26.5	2,834.0	652.0	23.0	4,138,314	850,924	20.6
2018	5,320	1,384	26.0	2,833.0	595.0	21.0	4,163,488	831,420	20.0
2019	5,336	1,453	27.2	2,932.0	591.0	20.2	4,150,173	754,366	18.2
2020	5,341	1,177	22.0	2,991.0	607.0	20.3	4,165,785	714,847	17.2
2021	5,481	1,358	24.8	3,293.0	799.0	24.3	4,213,208	774,679	18.4
			Ag	es 5 - 17 ir	n Families	S			
2017	3,901	998	25.6	2,042.0	450.0	22.0	3,007,194	589,055	19.6
2018	3,858	951	24.7	2,056.0	414.0	20.1	3,027,730	569,270	18.8
2019	3,897	1,121	28.8	2,151.0	403.0	18.7	3,026,836	512,439	16.9
2020	3,893	831	21.3	2,187.0	429.0	19.6	3,051,437	504,335	16.5
2021	4,042	868	21.5	2,452.0	568.0	23.2	3,118,212	545,090	17.5

Source: US Census Bureau, Small Area Income and Poverty Estimates, 2017-2021.

Prepared by: WellFlorida Council, 2023.



TABLE 22. ESTIMATED NUMBER AND PERCENT OF INDVIDUALS AND CHILDREN IN POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated Total Number	Estimated Number In Poverty	Estimated Percent In Poverty
	Individuals		
32044 Hampton	2,237	444	19.8
32058 Lawtey	4,461	614	13.8
32091 Starke	14,505	3,224	22.2
32622 Brooker	1,510	383	25.4
ZCTA Total	22,713	4,665	20.5
Bradford County	23,960	4,660	19.4
32054 Lake Butler	8,985	1,331	14.8
32083 Raiford	1,574	381	24.2
32697 Worthington Springs	147	52	35.4
ZCTA Total	10,706	1,764	16.5
Union County	10,308	1,756	17.0
Florida	20,928,219	2,744,612	13.1

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



## TABLE 22 CONT. ESTIMATED NUMBER AND PERCENT OF INDIVIDUALS AND CHILDREN IN POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREAS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated Total Number	Estimated Number In Poverty	Estimated Percent In Poverty	
	Children (0-17 years	of age)		
32044 Hampton	654	89	13.6	
32058 La wtey	1,042	200	19.2	
32091 Starke	3,247	1,031	31.8	
32622 Brooker	348	127	36.5	
ZCTA Total	5,291	1,447	27.3	
Bradford County	5,348	1,550	29.0	
32054 Lake Butler	2,563	531	20.7	
32083 Raiford	517	182	35.2	
32697 Worthington Springs	34	12	35.3	
ZCTA Total	3,114	725	23.3	
Union County	3,112	725	23.3	
Florida	4,193,625	763,527	18.2	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



#### By Level of Poverty

TABLE 23. ESTIMATED NUMBER AND PERCENT OF INDIVIDUALS BY DETAILED LEVELS IN POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated Total	0 - 99% o	0 - 99% of Poverty		Between 100 - 149% of Poverty		Between 150 - 199% of Poverty	
Alea	Population	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
	Topulation	Number	Percent	Number	Percent	Number	Percent	
32044 Hampton	2,237	444	19.8	832	37.2	203	9.1	
32058 Lawtey	4,461	614	13.8	698	15.6	405	9.1	
32091 Starke	14,505	3,224	22.2	1,110	7.7	1,416	9.8	
32622 Brooker	1,510	383	25.4	18	1.2	51	3.4	
ZCTA Total	22,713	4,665	20.5	2,658	11.7	2,075	9.1	
Bradford County	23,960	4,660	19.4	2,918	12.2	2,149	9.0	
32054 Lake Butler	8,985	1,331	14.8	1,017	11.3	765	8.5	
32083 Raiford	1,574	381	24.2	135	8.6	367	23.3	
32697 Worthington Springs	147	52	35.4	3	2.0	14	9.5	
ZCTA Total	10,706	1,764	16.5	1,155	10.8	1,146	10.7	
Union County	10,308	1,756	17.0	1,034	10.0	1,100	10.7	
Florida	20,928,219	2,744,612	13.1	1,921,491	9.2	2,087,528	10.0	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Table B17024.



TABLE 23 CONT. ESTIMATED NUMBER AND PERCENT OF INDIVIDUALS BY DETAILED LEVELS OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated		Between 200 - 299% of Poverty		Between 300 - 399% of Poverty		400% and Above of Poverty	
	Total Population	Estimated			Estimated	Estimated	Estimated	
		Number	Percent	Number	Percent	Number	Percent	
32044 Hampton	2,237	178	8.0	302	13.5	278	12.4	
32058 Lawtey	4,461	939	21.0	673	15.1	1,132	25.4	
32091 Starke	14,505	3,056	21.1	1,611	11.1	4,088	28.2	
32622 Brooker	1,510	226	15.0	406	26.9	426	28.2	
ZCTA Total	22,713	4,399	19.4	2,992	13.2	5,924	26.1	
Bradford County	23,960	4,677	19.5	3,161	13.2	6,395	26.7	
32054 Lake Butler	8,985	1,993	22.2	1,700	18.9	2,179	24.3	
32083 Raiford	1,574	125	7.9	130	8.3	436	27.7	
32697 Worthington Springs	147	11	7.5	47	32.0	20	13.6	
ZCTA Total	10,706	2,129	19.9	1,877	17.5	2,635	24.6	
Union County	10,308	2,107	20.4	1,789	17.4	2,522	24.5	
Florida	20,928,219	3,698,625	17.7	2,958,057	14.1	7,517,906	35.9	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Table B17024.



#### All Ages by Level of Poverty

TABLE 24. ESTIMATED NUMBER AND PERCENT OF INDIVIDUALS BY AGE AND BY SELECTED LEVELS OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated Total	Below 100% of Poverty		Between 100-199% of Poverty		200% and Above of Poverty	
	Population	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
32044 Hampton	2,237	444	19.8	1,035	46.3	758	33.9
32058 Lawtey	4,461	614	13.8	1,103	24.7	2,744	61.5
32091 Starke	14,505	3,224	22.2	2,526	17.4	8,755	60.4
32622 Brooker	1,510	383	25.4	69	4.6	1,058	70.1
ZCTA Total	22,713	4,665	20.5	4,733	20.8	13,315	58.6
Bradford County	23,960	4,660	19.4	5,067	21.1	14,233	59.4
32054 Lake Butler	8,985	1,331	14.8	1,782	19.8	5,872	65.4
32083 Raiford	1,574	381	24.2	502	31.9	691	43.9
32697 Worthington Springs	147	52	35.4	17	11.6	78	53.1
ZCTA Total	10,706	1,764	16.5	2,301	21.5	6,641	62.0
Union County	10,308	1,756	17.0	2,134	20.7	6,418	62.3
Florida	20,928,219	2,744,612	13.1	4,009,019	19.2	14,174,588	67.7

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Table B17024.



### TABLE 24 CONT. ESTIMATED NUMBER AND PERCENT OF PERSONS BY AGE BY SELECTED LEVELS OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREAS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated Total	Below 100%	Below 100% of Poverty		Between 100 -199% of Poverty		200% and Above of Poverty	
	Population 0-17	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
32044 Hampton	654	89	13.6	488	74.6	77	11.8	
32058 Lawtey	1,042	200	19.2	336	32.2	506	48.6	
32091 Starke	3,247	1,031	31.8	788	24.3	1,428	44.0	
32622 Brooker	348	127	36.5	15	4.3	206	59.2	
ZCTA Total	5,291	1,447	27.3	1,627	30.8	2,217	41.9	
Bradford County	5,348	1,550	29.0	1,607	30.0	2,191	41.0	
32054 Lake Butler	2,563	531	20.7	637	24.9	1,395	54.4	
32083 Raiford	517	182	35.2	227	43.9	108	20.9	
32697 Worthington Springs	34	12	35.3	12	35.3	10	29.4	
ZCTA Total	3,114	725	23.3	876	28.1	1,513	48.6	
Union County	3,112	725	23.3	876	28.1	1,511	48.6	
Florida	4,193,625	763,527	18.2	1,016,254	24.2	2,413,844	57.6	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Table B17024.



### TABLE 24 CONT. ESTIMATED NUMBER AND PERCENT OF PERSONS BY AGE BY SELECTED LEVELS OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREAS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated Total Population	Below 100% of Poverty		Between 100-199% of Poverty		200% and Above of Poverty	
	18-64	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
32044 Hampton	1,275	304	23.8	457	35.8	514	40.3
32058 Lawtey	2,853	383	13.4	580	20.3	1,890	66.2
32091 Starke	8,360	1,535	18.4	1,279	15.3	5,546	66.3
32622 Brooker	937	248	26.5	47	5.0	642	68.5
ZCTA Total	13,425	2,470	18.4	2,363	17.6	8,592	64.0
Bradford County	13,984	2,337	16.7	2,580	18.4	9,067	64.8
32054 Lake Butler	4,817	691	14.3	821	17.0	3,305	68.6
32083 Raiford	840	184	21.9	258	30.7	398	47.4
32697 Worthington Springs	104	33	31.7	5	4.8	66	63.5
ZCTA Total	5,761	908	15.8	1,084	18.8	3,769	65.4
Union County	5,529	900	16.3	959	17.3	3,670	66.4
Florida	12,451,600	1,523,140	12.2	2,189,586	17.6	8,738,874	70.2

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Table B17024.



### TABLE 24 CONT. ESTIMATED NUMBER AND PERCENT OF PERSONS BY AGE BY SELECTED LEVELS OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREAS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated Total	Below 100%	Below 100% of Poverty		Between 100-199% of Poverty		200% and Above of Poverty	
	Population 65+	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
32044 Hampton	308	51	16.6	90	29.2	167	54.2	
32058 Lawtey	566	31	5.5	187	33.0	348	61.5	
32091 Starke	2,898	658	22.7	459	15.8	1,781	61.5	
32622 Brooker	225	8	3.6	7	3.1	210	93.3	
ZCTA Total	3,997	748	18.7	743	18.6	2,506	62.7	
Bradford County	4,628	773	16.7	880	19.0	2,975	64.3	
32054 Lake Butler	1,605	109	6.8	324	20.2	1,172	73.0	
32083 Raiford	217	15	6.9	17	7.8	185	85.3	
32697 Worthington Springs	9	7	77.8	0	0.0	2	22.2	
ZCTA Total	1,831	131	7.2	341	18.6	1,359	74.2	
Union County	1,667	131	7.9	299	17.9	1,237	74.2	
Florida	4,282,994	457,945	10.7	803,179	18.8	3,021,870	70.6	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

 $Source:\ US\ Census\ Bureau,\ American\ Community\ Survey,\ 2017-2021\ 5-Year\ Estimates,\ Table\ B17024.$ 



#### By Gender

TABLE 25. ESTIMATED NUMBER AND PERCENT OF PERSONS BY GENDER BY SELECTED LEVELS OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

		Males		Females			
Area	Estimated Male Population	Estimated Number In Poverty	Estimated Percent In Poverty	Estimated Female Population	Estimated Number In Poverty	Estimated Percent In Poverty	
32044 Hampton	1,105	157	14.2	1,132	287.0	25.4	
32058 Lawtey	2,062	194	9.4	2,399	420	17.5	
32091 Starke	7,283	1,488	20.4	7,222	1,736	24.0	
32622 Brooker	717	190	26.5	793	193	24.3	
ZCTA Total	11,167	2,029	18.2	11,546	2,636	22.8	
Bradford County	11,869	2,066	17.4	12,091	2,594	21.5	
32054 Lake Butler	4,011	595	14.8	4,974	736	14.8	
32083 Raiford	788	176	22.3	786	205	26.1	
32697 Worthington Springs	75	19	25.3	72	33	45.8	
ZCTA Total	4,874	790	16.2	5,832	974	16.7	
Union County	4,776	790	16.5	5,532	966	17.5	
Florida	10,226,397	1,230,391	12.0	10,701,822	1,514,221	14.1	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



#### By Race and Ethnicity

### TABLE 26. ESTIMATED NUMBER AND PERCENT OF PERSONS BY RACE AND ETHNICITY FOR THOSE IN POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

		All Races		Hispanics			
Area	Estimated Total Population	Estimated Number In Poverty	Estimated Percent In Poverty	Estimated Hispanic Population	Estimated Number In Poverty	Estimated Percent In Poverty	
32044 Hampton	2,237	444	19.8	5	0	0.0	
32058 Lawtey	4,461	614	13.8	31	6	19.4	
32091 Starke	14,505	3,224	22.2	738	228	30.9	
32622 Brooker	1,510	383	25.4	4	0	0.0	
ZCTA Total	22,713	4,665	20.5	778	234	30.1	
Bradford County	23,960	4,660	19.4	891	234	26.3	
32054 Lake Butler	8,985	1,331	14.8	336	6	1.8	
32083 Raiford	1,574	381	24.2	89	47	52.8	
32697 Worthington Springs	147	52	35.4	28	8	28.6	
ZCTA Total	10,706	1,764	16.5	453	61	13.5	
Union County	10,308	1,756	17.0	396	61	15.4	
Florida	20,928,219	2,744,612	13.1	5,524,398	880,620	15.9	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Tables B17020, B17020A. B17020B, B17020I. Prepared by: WellFlorida Council, 2023.



### TABLE 26 CONT. ESTIMATED NUMBER AND PERCENT OF PERSONS BY SELECTED RACES AND ETHNICITY FOR THOSE IN POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREAS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

		White		Black				
Area	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated		
	White	NumberIn	Percent In	Black	Number In	Percent In		
	Population	Poverty	Poverty	Population	Poverty	Poverty		
32044 Hampton	2,134	444	20.8	63	0	0.0		
32058 Lawtey	3,632	538	14.8	597	68	11.4		
32091 Starke	11,042	2,055	18.6	2,773	917	0.0		
32622 Brooker	1,222	242	19.8	189	141	74.6		
ZCTA Total	18,030	3,279	18.2	3,622	1,126	31.1		
Bradford County	19,331	3,377	17.5	3,488	985	28.2		
32054 Lake Butler	7,633	886	11.6	515	224	43.5		
32083 Raiford	1,209	368	30.4	256	11	4.3		
32697 Worthington Springs	104	29	27.9	22	22	100.0		
ZCTA Total	8,946	1,283	14.3	793	257	32.4		
Union County	8,601	1,283	14.9	748	257	34.4		
Florida	14,201,246	1,571,721	11.1	3,242,151	664,615	20.5		

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Tables B17020, B17020A. B17020B, B17020I. Prepared by: WellFlorida Council, 2023.



#### **Households in Poverty**

TABLE 27. ESTIMATED NUMBER AND PERCENT OF HOUSEHOLDS AND VARIOUS TYPES OF FAMILY HOUSEHOLDS WITH INCOME IN POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated Total Number	Estimated Number in Poverty al Households	Estimated Percent in Poverty	Estimated Total Number	Estimated Number in Poverty ily Househol	Estimated Percent in Poverty
32044 Hampton	813	240	29.5	491	72	14.7
32058 Lawtey	1,494	205	13.7	1,075	125	11.6
32091 Starke	5,457	1,313	24.1	3,322	414	12.5
32622 Brooker	575	169	29.4	413	70	16.9
ZCTA Total	8,339	1,927	23.1	5,301	681	12.8
Bradford County	8,967	1,812	20.2	5,822	684	11.7
32054 Lake Butler	3,567	518	14.5	2,630	310	11.8
32083 Raiford	616	87	14.1	409	71	17.4
32697 Worthington Springs	68	30	44.1	40	19	47.5
ZCTA Total	4,251	635	14.9	3,079	400	13.0
Union County	4,064	627	15.4	2,942	400	13.6
Florida	8,157,420	1,042,235	12.8	5,274,491	492,758	9.3

<sup>\*</sup> Please refer to the notes section to identify the difference in household types.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



# TABLE 27 CONT. ESTIMATED NUMBER AND PERCENT OF HOUSEHOLDS AND VARIOUS TYPES OF FAMILY HOUSEHOLDS WITH INCOME IN POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREAS (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated Total Number	Estimated Number in Poverty	Estimated Percent in Poverty	Estimated Total Number	Estimated Number in Poverty	Estimated Percent in Poverty	
		es With Femal d, No Husband		All Families With Male Head of Household, No Wife Present			
32044 Hampton	52	16	30.8	4	0	0.0	
32058 Lawtey	144	54	37.5	128	0	0.0	
32091 Starke	754	207	27.5	296	17	5.7	
32622 Brooker	40	35	87.5	18	0	0.0	
ZCTA Total	990	312	31.5	446	17	3.8	
Bradford County	1,200	356	29.7	460	17	3.7	
32054 Lake Butler	639	172	26.9	82	61	74.4	
32083 Raiford	55	17	30.9	74	0	0.0	
32697 Worthington Springs	15	9	60.0	0	0	0.0	
ZCTA Total	709	198	27.9	156	61	39.1	
Union County	629	198	31.5	165	61	37.0	
Florida	1,044,763	232,216	22.2	414,023	51,296	12.4	

<sup>\*</sup> Please refer to the notes section to identify the difference in household types.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



# TABLE 27 CONT. ESTIMATED NUMBER AND PERCENT OF HOUSEHOLDS AND VARIOUS TYPES OF FAMILY HOUSEHOLDS WITH INCOME IN POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREAS (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated Total Number	Estimated Number in Poverty	Estimated Percent in Poverty	Estimated Total Number	Estimated Number in Poverty	Estimated Percent in Poverty
	In Mar	ried Couple Fa	amily	Ir	Other Fami	ly
32044 Hampton	435	56	12.9	56	16	28.6
32058 La wtey	803	71	8.8	272	54	19.9
32091 Starke	2,272	190	8.4	1,050	224	21.3
32622 Brooker	355	35	9.9	58	35	60.3
ZCTA Total	3,865	352	9.1	1,436	329	22.9
Bradford County	4,162	311	7.5	1,660	373	22.5
32054 Lake Butler	1,909	77	4.0	721	233	32.3
32083 Raiford	280	54	19.3	129	17	13.2
32697 Worthington Springs	25	10	40.0	15	9	60.0
ZCTA Total	2,214	141	6.4	865	259	29.9
Union County	2,148	141	6.6	794	259	32.6
Florida	3,815,705	209,246	5.5	1,458,786	283,512	19.4

 $<sup>^{</sup>st}$  Please refer to the notes section to identify the difference in household types.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



#### **Family Households in Poverty**

TABLE 28. ESTIMATED NUMBER AND PERCENT OF FAMILY HOUSEHOLDS BY LEVEL OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Estimated		Estimated Under 130% of Pove			ty 130-149% of Poverty		
Area	Area Total Family Households	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent		
32044 Hampton	491	209	42.6	11	2.2		
32058 Lawtey	1,075	170	15.8	74	6.9		
32091 Starke	3,322	562	16.9	54	1.6		
32622 Brooker	413	71	17.2	1	0.2		
ZCTA Total	5,301	1,012	19.1	140	2.6		
Bradford County	5,822	1,095	18.8	140	2.4		
32054 Lake Butler	2,630	463	17.6	71	2.7		
32083 Raiford	409	88	21.5	5	1.2		
32697 Worthington Springs	40	20	50.0	0	0.0		
ZCTA Total	3,079	571	18.5	76	2.5		
Union County	2,942	526	17.9	76	2.6		
Florida	5,274,491	731,025	13.9	170,739	3.2		

<sup>\*</sup> A family includes a householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption. All people in a household who are related to the householder are regarded as members of his or her family. A family household may contain people not related to the householder, but those people are not included as part of the householders family in census tabulations. Thus, the number of family households is equal to the number of families, but family households may include more members than do families. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may be comprised of a group of unrelated people or of one person living alone.



## TABLE 28 CONT. ESTIMATED NUMBER AND PERCENT OF FAMILY HOUSEHOLDS BY LEVEL OF POVERTY IN THE PAST 12 MONTHS, BY ZIP CODE TABULATION AREAS (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Estimated	150-184%	of Poverty	185% + of Poverty		
Area	Total Family	Estimated	Estimated	Estimated	Estimated	
	Households	Number	Percent	Number	Percent	
32044 Hampton	491	25	5.1	246	50.1	
32058 Lawtey	1,075	95	8.8	736	68.5	
32091 Starke	3,322	251	7.6	2,455	73.9	
32622 Brooker	413	5	1.2	336	81.4	
ZCTA Total	5,301	376	7.1	3,773	71.2	
Bradford County	5,822	404	6.9	4,183	71.8	
32054 Lake Butler	2,630	239	9.1	1,857	70.6	
32083 Raiford	409	31	7.6	285	69.7	
32697 Worthington Springs	40	2	5.0	18	45.0	
ZCTA Total	3,079	272	8.8	2,160	70.2	
Union County	2,942	250	8.5	2,090	71.0	
Florida	5,274,491	325,234	6.2	4,047,493	76.7	

<sup>\*</sup> A family includes a householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption. All people in a household who are related to the householder are regarded as members of his or her family. A family household may contain people not related to the householder, but those people are not included as part of the householders family in census tabulations. Thus, the number of family households is equal to the number of families, but family households may include more members than do families. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may be comprised of a group of unrelated people or of one person living alone.



#### ALICE DATA

TABLE 29. NUMBER OF HOUSEHOLDS, MEDIAN HOUSEHOLD INCOME, PERCENT OF ALICE HOUSEHOLDS AND HOUSEHOLDS IN POVERTY BY TYPE OF HOUSEHOLD, HOUSEHOLD SURVIVAL BUDGET BY TYPE, 2021.

Indicator	Bradford	Union	Florida
Population	27,928	16,141	NA
Total Number of Households	8,967	4,064	8,533,422
Median Household Income	\$ 48,803	\$ 55,463	\$ 63,062
Labor Force Participation Rate	48.5	32.6	59.1
ALICE Households (Percent)	30.0	28.0	32.0
Households in Poverty (Percent)	20.0	15.0	13.0
Single or Cohabiting Number of Households *	3,701	1,730	3,852,431
Single or Cohabiting in Poverty (Percent) *	17.0	13.0	12.0
Single or Cohabiting ALICE Households (Percent) *	29.0	26.0	30.0
Families with Children Households **	2,261	1,292	1,947,144
Families with Children in Poverty (Percent) **	23.0	24.0	15.2
Families with Children ALICE Households (Percent) **	32.0	22.0	25.0
65 and Over Households	3,005	1,042	2,733,847
65 and Over in Poverty (Percent)	23.0	9.0	13.0
65 and Over ALICE Households (Percent)	29.0	38.0	40.0
Household Survival Budg	get (Single Adult)		
Monthly Total	\$ 2,093	\$ 2,083	\$ 2,362
Annual Total	\$ 25,116	\$ 24,996	\$ 28,344
Hourly Wage	\$ 12.56	\$ 12.50	\$ 14.17
Household Survival Budget (2	Adults, 2 in Child	l Care)	
Monthly Total	\$ 4,913	\$ 5,095	\$ 6,729
Annual Total ***	\$ 58,956	\$ 61,140	\$ 80,748
Hourly Wage	\$ 29.48	\$ 30.57	\$ 33.16

 $<sup>\</sup>hbox{*Single or Cohabiting Households have no children under 18.}$ 

 $Source: 2023\ ALICE\ Report; Alice\ in\ the\ Crosscurrents,\ Florida,\ April\ 2023.$ 

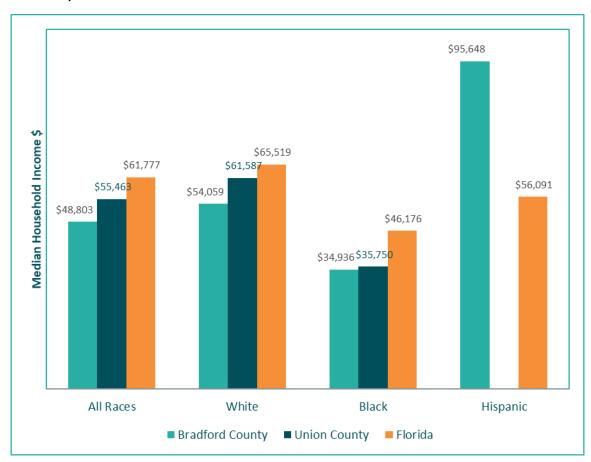
<sup>\*\*</sup> This includes married with children, single female headed with children and single male headed with children. They were added together to get a total with children.

<sup>\*\*\*</sup> For Florida this total is before the \$14,424 child tax credit and the child and dependent care tax credit. After tax credits it would be \$66,324.



**INCOME** 

FIGURE 6. MEDIAN HOUSEHOLD INCOME BY RACE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.



Source: Table 30.



#### **ZIP CODE TABULATION AREA (ZCTA)**

### TABLE 30. MEDIAN HOUSEHOLD INCOME BY RACE, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	All Races	White	Black	Hispanic
32044 Hampton	41,214	41,104	39,205	
32058 La wte y	53,529	57,533	43,150	
32091 Starke	48,175	53,986	33,750	95,693
32622 Brooker	60,984	75,481	2,500	
ZCTA Total				
Bradford County	48,803	54,059	34,936	95,648
32054 Lake Butler	54,696	62,137	19,100	
32083 Raiford	55,800	56,550	80,208	
32697 Worthington Springs				
ZCTA Total				
Union County	55,463	61,587	35,750	
Florida	61,777	65,519	46,176	56,091

<sup>---</sup> There was not enough data to calculate the area.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



TABLE 31. MEAN (AVERAGE) HOUSEHOLD INCOME BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

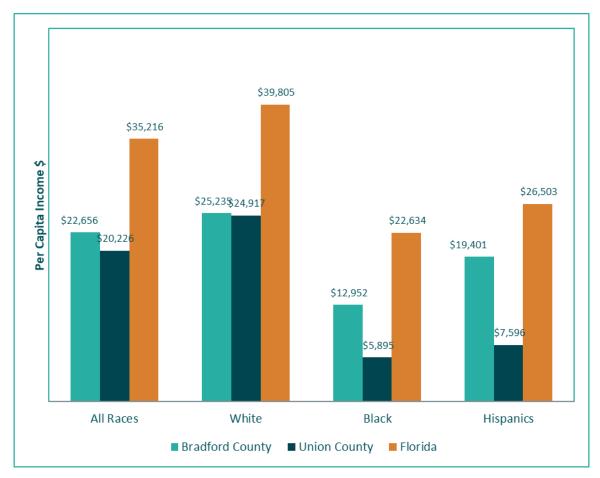
Area	All Households	All Households With Social Security Income	All Households With Cash Public Assistance Income	All Households With Retirement Income
32044 Hampton	45,394	17,286	8,925	20,794
32058 La wte y	75,577	19,477	2,979	22,580
32091 Starke	61,453	15,978	1,969	27,909
32622 Brooker	63,074	23,074		16,074
ZCTA Total				
Bradford County	63,767	17,791	2,553	26,883
32054 Lake Butler	77,636	19,215	1,324	23,913
32083 Raiford	61,915	22,773	2,336	45,000
32697 Worthington Springs	57,682	13,967		
ZCTA Total				
Union County	76,378	19,584	1,556	25,730
Florida	88,267	21,436	3,070	31,641

<sup>---</sup> There was not enough data to calculate the area.

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data. Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Table S1902.



FIGURE 7. PER CAPITA INCOME BY RACE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.



Source: Table 32.



TABLE 32. PER CAPITA INCOME BY RACE, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	All Races	White	Black	Hispanic
32044 Hampton	17,971	17,339	16,175	
32058 Lawtey	20,702	23,687	9,140	10,456
32091 Starke	24,700	266,715	18,133	23,162
32622 Brooker	24,399	26,335	4,389	
ZCTA Total				
Bradford County	22,656	25,235	12,952	19,401
32054 Lake Butler	22,731	27,572	6,134	10,624
32083 Raiford	17,236	19,529	8,172	3,274
32697 Worthington Springs	25,637	30,977		7,189
ZCTA Total				
Union County	20,226	24,917	5,895	7,596
Florida	35,216	39,805	22,634	26,503

<sup>---</sup> There was not enough data to calculate the area.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Tables B19301, B19301A, B19301B, and B19301I.



TABLE 33. FEDERAL POVERTY GUIDELINES BY NUMBER OF PERSONS IN FAMILY/HOUSEHOLD, 2023.

			rty Guideline	e		
Number of Persons in Family/Household	48 Contiguous States and the District of Columbia		Alaska		Hawaii	
1	\$	14,580	\$	18,210	\$	16,770
2	\$	19,720	\$	24,640	\$	22,680
3	\$	24,860	\$	31,070	\$	28,590
4	\$	30,000	\$	37,500	\$	34,500
5	\$	35,140	\$	43,930	\$	40,410
6	\$	40,280	\$	50,360	\$	46,320
7	\$	45,420	\$	56,790	\$	52,230
8	\$	50,560	\$	63,220	\$	58,140

In the 48 Contiguous States and the District of Columbia for families/households with more than 8 persons, add \$5,140 for each additional person, in Alaska add \$6,430 for each additional person and in Hawaii add \$5,910 for each additional person over the number listed above.

Source: Office of Federal Register, 1/29/2023. Prepared by: WellFlorida Council, 2023.



TABLE 34. ESTIMATED FAMILY INCOME IN THE PAST 12 MONTHS BY DETAILED LEVELS OF INCOME, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Estimated	< \$10,000		\$10,000 - \$14,999	
Area	Total Families	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
32044 Hampton	491	46	9.4	0	0.0
32058 Lawtey	1,075	38	3.5	43	4.0
32091 Starke	3,322	138	4.2	103	3.1
32622 Brooker	413	39	9.4	2	0.5
Bradford ZCTA Total	5,301	261	4.9	148	2.8
Bradford County	5,822	224	3.8	188	3.2
32054 Lake Butler	2,630	149	5.7	139	5.3
32083 Raiford	409	32	7.8	2	0.5
32697 Worthington Springs	40	7	17.5	9	22.5
ZCTA Total	3,079	188	6.1	150	4.9
Union County	2,942	188	6.4	150	5.1
Florida	5,274,491	187,876	3.6	112,013	2.1

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



		•			
	Estimated	\$15,000 - \$24,999		\$25,000 - \$34,999	
Area	Total	Estimated	Estimated	Estimated	Estimated
	Families	Number	Percent	Number	Percent
32044 Hampton	491	28	5.7	35	7.1
32058 Lawtey	1,075	43	4.0	157	14.6
32091 Starke	3,322	137	4.1	234	7.0
32622 Brooker	413	2	0.5	29	7.0
Bradford ZCTA Total	5,301	210	4.0	455	8.6
Bradford County	5,822	291	5.0	482	8.3
32054 Lake Butler	2,630	88	3.3	167	6.3
32083 Raiford	409	23	5.6	72	17.6
32697 Worthington Springs	40	4	10.0	1	2.5
ZCTA Total	3,079	115	3.7	240	7.8
Union County	2,942	70	2.4	218	7.4
Florida	5,274,491	312,749	5.9	417,854	7.9

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



		, -			
Area	Estimated	\$35,000 - \$49,999		\$50,000 - \$74,999	
	Total Families	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
32044 Hampton	491	181	36.9	86	17.5
32058 Lawtey	1,075	181	16.8	209	19.4
32091 Starke	3,322	826	24.9	737	22.2
32622 Brooker	413	39	9.4	62	15.0
Bradford ZCTA Total	5,301	1,227	23.1	1,094	20.6
Bradford County	5,822	1,318	22.6	1,282	22.0
32054 Lake Butler	2,630	406	15.4	646	24.6
32083 Raiford	409	68	16.6	79	19.3
32697 Worthington Springs	40	1	2.5	0	0.0
ZCTA Total	3,079	475	15.4	725	23.5
Union County	2,942	475	16.1	694	23.6
Florida	5,274,491	651,484	12.4	982,162	18.6

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



		, -			
	Estimated	\$75,000 -	\$99,999	\$100,000 - \$149,999	
Area	Total Families	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
32044 Hampton	491	41	8.4	43	8.8
32058 Lawtey	1,075	88	8.2	170	15.8
32091 Starke	3,322	454	13.7	451	13.6
32622 Brooker	413	103	24.9	98	23.7
Bradford ZCTA Total	5,301	686	12.9	762	14.4
Bradford County	5,822	717	12.3	810	13.9
32054 Lake Butler	2,630	381	14.5	466	17.7
32083 Raiford	409	86	21.0	38	9.3
32697 Worthington Springs	40	6	15.0	8	20.0
ZCTA Total	3,079	473	15.4	512	16.6
Union County	2,942	464	15.8	482	16.4
Florida	5,274,491	760,463	14.4	931,547	17.7

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



		•				
	Estimated	\$150,000 -	\$199,999	\$200,000+		
Area	Total Families	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
32044 Hampton	491	31	6.3	0	0.0	
32058 Lawtey	1,075	71	6.6	75	7.0	
32091 Starke	3,322	182	5.5	60	1.8	
32622 Brooker	413	24	5.8	15	3.6	
Bradford ZCTA Total	5,301	308	5.8	150	2.8	
Bradford County	5,822	348	6.0	162	2.8	
32054 Lake Butler	2,630	157	6.0	31	1.2	
32083 Raiford	409	9	2.2	0	0.0	
32697 Worthington Springs	40	4	10.0	0	0.0	
ZCTA Total	3,079	170	5.5	31	1.0	
Union County	2,942	170	5.8	31	1.1	
Florida	5,274,491	422,706	8.0	495,637	9.4	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



TABLE 35. ESTIMATED HOUSEHOLD INCOME IN THE PAST 12 MONTHS BY DETAILED LEVELS OF INCOME, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Estimated	< \$10,	.000	\$10,000 - \$14,999		
Area	Total Households	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
32044 Hampton	813	187	23.0	8	1.0	
32058 Lawtey	1,494	67	4.5	106	7.1	
32091 Starke	5,457	715	13.1	428	7.8	
32622 Brooker	575	127	22.1	7	1.2	
ZCTA Total	8,339	1,096	13.1	549	6.6	
Bradford County	8,967	921	10.3	565	6.3	
32054 Lake Butler	3,567	172	4.8	198	5.6	
32083 Raiford	616	37	6.0	13	2.1	
32697 Worthington Springs	68	7	10.3	16	23.5	
ZCTA Total	4,251	216	5.1	227	5.3	
Union County	4,064	208	5.1	227	5.6	
Florida	8,157,420	479,790	5.9	320,587	3.9	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



	Estimated	\$15,000 -	\$24,999	\$25,000 - \$34,999		
Area	Total Households	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
32044 Hampton	813	56	6.9	59	7.3	
32058 Lawtey	1,494	67	4.5	231	15.5	
32091 Starke	5,457	397	7.3	360	6.6	
32622 Brooker	575	19	3.3	48	8.3	
ZCTA Total	8,339	539	6.5	698	8.4	
Bradford County	8,967	777	8.7	735	8.2	
32054 Lake Butler	3,567	253	7.1	419	11.7	
32083 Raiford	616	41	6.7	17	2.8	
32697 Worthington Springs	68	5	7.4	1	1.5	
ZCTA Total	4,251	299	7.0	437	10.3	
Union County	4,064	234	5.8	390	9.6	
Florida	8,157,420	698,552	8.6	761,993	9.3	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



	Estimated	\$35,000 -	\$49,999	\$50,000 - \$74,999		
Area	Total Households	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
32044 Hampton	813	263	32.3	115	14.1	
32058 Lawtey	1,494	248	16.6	300	20.1	
32091 Starke	5,457	965	17.7	962	17.6	
32622 Brooker	575	52	9.0	78	13.6	
ZCTA Total	8,339	1,528	18.3	1,455	17.4	
Bradford County	8,967	1,620	18.1	1,691	18.9	
32054 Lake Butler	3,567	558	15.6	740	20.7	
32083 Raiford	616	190	30.8	131	21.3	
32697 Worthington Springs	68	8	11.8	4	5.9	
ZCTA Total	4,251	756	17.8	875	20.6	
Union County	4,064	759	18.7	844	20.8	
Florida	8,157,420	1,060,848	13.0	1,482,427	18.2	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



	Estimated	\$75,000 -	\$99,999	\$100,000 - \$149,999		
Area	Total Households	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
32044 Hampton	813	51	6.3	43	5.3	
32058 Lawtey	1,494	145	9.7	182	12.2	
32091 Starke	5,457	623	11.4	661	12.1	
32622 Brooker	575	104	18.1	101	17.6	
ZCTA Total	8,339	923	11.1	987	11.8	
Bradford County	8,967	1,010	11.3	1,032	11.5	
32054 Lake Butler	3,567	420	11.8	594	16.7	
32083 Raiford	616	88	14.3	90	14.6	
32697 Worthington Springs	68	15	22.1	8	11.8	
ZCTA Total	4,251	523	12.3	692	16.3	
Union County	4,064	514	12.6	662	16.3	
Florida	8,157,420	1,045,393	12.8	1,198,886	14.7	

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



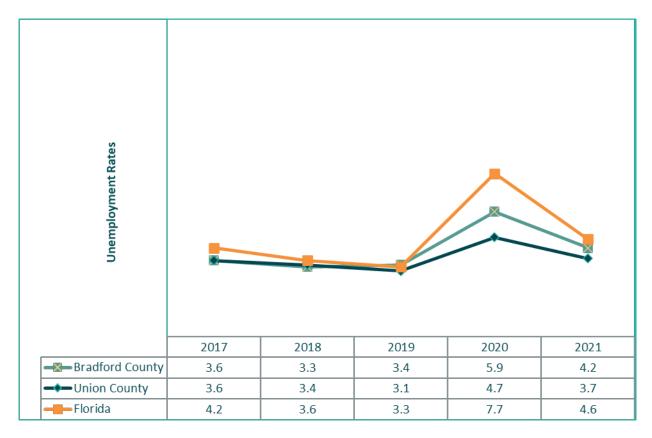
	Estimated	\$150,000 -	\$199,999	\$200,000+		
Area	Total Households	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
32044 Hampton	813	31	3.8	-	-	
32058 Lawtey	1,494	73	4.9	75	5.0	
32091 Starke	5,457	286	5.2	60	1.1	
32622 Brooker	575	24	4.2	15	2.6	
ZCTA Total	8,339	414	5.0	150	1.8	
Bradford County	8,967	454	5.1	162	1.8	
32054 Lake Butler	3,567	161	4.5	52	1.5	
32083 Raiford	616	9	1.5	-	-	
32697 Worthington Springs	68	4	5.9	-	-	
ZCTA Total	4,251	174	4.1	52	1.2	
Union County	4,064	174	4.3	52	1.3	
Florida	8,157,420	513,107	6.3	595,837	7.3	

Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



#### UNEMPLOYMENT

FIGURE 8. UNEMPLOYMENT RATES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.



Source: Table 36.



TABLE 36. UNEMPLOYMENT RATES BY YEAR, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Year	Bradford County	Union County	Florida
2017	3.6	3.6	4.2
2018	3.3	3.4	3.6
2019	3.4	3.1	3.3
2020	5.9	4.7	7.7
2021	4.2	3.7	4.6

Source: www.flhealthcharts.gov, United States Department of Labor, Bureau of Labor Statistics, March 13, 2023.

Prepared by: WellFlorida Council, 2023.

TABLE 37. TOTAL NUMBER OF CIVILIAN POPULATION IN THE LABOR FORCE AND THE UNEMPLOYMENT RATE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total Civilian Labor Force	Employed	Unemployed	Unemployment Rate
32044 Hampton	781	757	24	3.1
32058 Lawtey	2,227	2,092	135	6.1
32091 Starke	6,950	6,602	348	5.0
32622 Brooker	728	665	63	8.7
ZCTA Total	10,686	10,116	570	5.3
Bradford County	11,175	10,616	559	5.0
32054 Lake Butler	3,896	3,774	122	3.1
32083 Raiford	546	537	9	1.6
32697 Worthington Springs	76	71	5	6.6
ZCTA Total	4,518	4,382	136	3.0
Union County	4,313	4,168	145	3.4
Florida	10,377,036	9,824,911	552,125	5.3

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.



#### **EDUCATION**

#### LEVEL OF SCHOOL COMPLETED

TABLE 38. ESTIMATED NUMBER AND PERCENT OF THE POPULATION 25+ YEARS OF AGE, BY LEVEL OF SCHOOL COMPLETED AND BY GENDER, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Total Area Populatio 25+	Estimated Total	J	School oma *	Ü	ligh School Diploma **		College Degree ***	
	Population 25+ Years of Age	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	
32044 Hampton	1,452	296	20.4	992	68.3	164	11.3	
32058 La wte y	3,706	824	22.2	2,575	69.5	307	8.3	
32091 Starke	11,302	1,551	13.7	7,512	66.5	2,239	19.8	
32622 Brooker	1,033	152	14.7	482	46.7	399	38.6	
ZCTA Total	17,493	2,823	16.1	11,561	66.1	3,109	17.8	
Bradford County	20,339	3,665	18.0	12,911	63.5	3,763	18.5	
32054 Lake Butler	9,061	1,928	21.3	4,997	55.1	2,136	23.6	
32083 Raiford	1,557	279	17.9	1,011	64.9	267	17.1	
32697 Worthington Springs	90	23	25.6	40	44.4	27	30.0	
ZCTA Total	10,708	2,230	20.8	6,048	56.5	2,430	22.7	
Union County	11,772	2,670	22.7	6,649	56.5	2,453	20.8	
Florida	15,349,290	1,682,505	11.0	7,282,218	47.4	6,384,567	41.6	

<sup>\*</sup> No High School Diploma means they did not receive a diploma.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data. Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Table B15002. Prepared by: WellFlorida Council, 2023.

<sup>\*\*</sup> High School Diploma includes high school graduates (including equivalency), and some college but no college degree.

<sup>\*\*\*</sup> College Degree includes Associate degrees, Bachelor's degrees, Master's degrees, Professional school degrees as well as Doctorate degrees.



## TABLE 38 CONT. ESTIMATED NUMBER AND PERCENT OF THE POPULATION 25+ YEARS OF AGE BY HIGHEST LEVEL OF SCHOOL COMPLETED AND BY GENDER, BY ZIP CODE TABULATION AREAS(ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated Total Male	J	School oma *	High School Diploma  **		College Degree ***	
	Population 25+ Years of Age	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
32044 Hampton	657	254	38.7	360	54.8	43	6.5
32058 Lawtey	2,208	645	29.2	1,436	65.0	127	5.8
32091 Starke	5,851	1,049	17.9	3,816	65.2	986	16.9
32622 Brooker	481	133	27.7	206	42.8	142	29.5
ZCTA Total	9,197	2,081	22.6	5,818	63.3	1,298	14.1
Bradford County	11,478	2,777	24.2	7,128	62.1	1,573	13.7
32054 Lake Butler	5,794	1,591	27.5	3,118	53.8	1,085	18.7
32083 Raiford	1,026	250	24.4	671	65.4	105	10.2
32697 Worthington Springs	43	16	37.2	13	30.2	14	32.6
ZCTA Total	6,863	1,857	27.1	3,802	55.4	1,204	17.5
Union County	8,225	2,368	28.8	4,571	55.6	1,286	15.6
Florida	7,429,500	872,152	11.7	3,564,940	48.0	2,992,408	40.3

<sup>\*</sup> No High School Diploma means they did not receive a diploma.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data. Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Table B15002. Prepared by: WellFlorida Council, 2023.

<sup>\*\*</sup> High School Diploma includes high school graduates (including equivalency), and some college but no college degree.

<sup>\*\*\*</sup> College Degree includes Associate degrees, Bachelor's degrees, Master's degrees, Professional school degrees as well as Doctorate degrees.



# TABLE 38 CONT. ESTIMATED NUMBER AND PERCENT OF THE POPULATION 25+ YEARS OF AGE BY HIGHEST LEVEL OF SCHOOL COMPLETED AND BY GENDER, BY ZIP CODE TABULATION AREAS(ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Estimated Total	No High School Diploma *		High School Diploma  **		College Degree ***	
	Female Population 25+ Years of Age	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent	Estimated Number	Estimated Percent
32044 Hampton	795	42	5.3	632	79.5	121	15.2
32058 Lawtey	1,498	179	11.9	1,139	76.0	180	12.0
32091 Starke	5,451	502	9.2	3,696	67.8	1,253	23.0
32622 Brooker	552	19	3.4	276	50.0	257	46.6
ZCTA Total	8,296	742	8.9	5,743	69.2	1,811	21.8
Bradford County	8,861	888	10.0	5,783	65.3	2,190	24.7
32054 Lake Butler	3,267	337	10.3	1,879	57.5	1,051	32.2
32083 Raiford	531	29	5.5	340	64.0	162	30.5
32697 Worthington Springs	47	7	14.9	27	57.4	13	27.7
ZCTA Total	3,845	373	9.7	2,246	58.4	1,226	31.9
Jnion County	3,547	302	8.5	2,078	58.6	1,167	32.9
Florida	7,919,790	810,353	10.2	3,717,278	46.9	3,392,159	42.8
32044 Hampton 32058 Lawtey 32091 Starke 32622 Brooker 2CTA Total 3radford County 32054 Lake Butler 32083 Raiford 32697 Worthington Springs 2CTA Total Union County	25+ Years of Age 795 1,498 5,451 552 8,296 8,861 3,267 531 47 3,845 3,547	Number  42 179 502 19 742 888 337 29 7 373 302	Percent  5.3 11.9 9.2 3.4 8.9 10.0 10.3 5.5 14.9 9.7 8.5	632 1,139 3,696 276 5,743 5,783 1,879 340 27 2,246 2,078	79.5 76.0 67.8 50.0 69.2 65.3 57.5 64.0 57.4 58.4	121 180 1,253 257 1,811 2,190 1,051 162 13 1,226	

 $<sup>\</sup>ensuremath{^{*}}$  No High School Diploma means they did not receive a diploma.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data. Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Table B15002. Prepared by: WellFlorida Council, 2023.

.

<sup>\*\*</sup> High School Diploma includes high school graduates (including equivalency), and some college but no college degree.

<sup>\*\*\*</sup> College Degree includes Associate degrees, Bachelor's degrees, Master's degrees, Professional school degrees as well as Doctorate degrees.



#### **HIGH SCHOOL GRADUATION AND DROPOUTS**

## TABLE 39. PERCENT OF HIGH SCHOOL GRADUATION AND DROPOUT RATES BY SCHOOL YEAR, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-17 THROUGH 2020-21.

Year	Graduation Rates					
rear	Bradford County	Union County	Florida			
2016-17	78.9	81.0	82.3			
2017-18	89.0	84.1	86.1			
2018-19	87.7	84.4	86.9			
2019-20	88.2	79.6	90.0			
2020-21	85.0	88.3	90.1			
Year	Dropout Rates					
Teal	Bradford County	Union County	Florida			
2016-17	3.0	1.3	4.0			
2017-18	1.4	2.4	3.5			
2018-19	3.4	4.8	3.4			
2019-20	6.4	1.3	3.1			
2020-21	10.0	1.3	3.2			

Source:

https://www.fldoe.org/core/fileparse.php/7584/urlt/GradRates 2021.pdf #: ``:text=ln%20 Florida%E2%80%99s%2020-line fileparse.php/7584/urlt/GradRates 2021.pdf #: ``:text=ln%20 Florida%E2%80%99s%200-line fileparse.php/7584/urlt/GradRates 2021.pdf #: ``:text=ln%20 Florida%E2%80%99s%200-line fileparse.php/7584/urlt/GradRates 2021.pdf #: ``:text=ln%20 Florida%E2%80%99s%200-line fileparse.php/7584/urlt/GradRates 2021.pdf #: ``:text=ln%20 Florida%E2%80%90-line fileparse.php/7584/urlt/GradRates 2021.pdf #: ``:text=ln%20 Florida%E2%80%90-line fileparse.php/Florida%E2%80%90-line fileparse.php/Florida%E2%80%90-line fileparse.php/Florida%E2%80%90-line fileparse.php/Florida%E2%90-line fileparse.php/Florida%E2%90-line fileparse.php/Florida%E2%90-line fileparse.php/Florida%E2%90-line fileparse.php/Florida%E2%90-line

21%20 cohort%2C%203.2%20 percent%20 of%20 the, diploma%2C%20 or%20 with drew%20 to%20 a%20 contracted %20 private%20 school and https://www.fldoe.org/core/fileparse.php/7584/urlt/CohortDropoutRate2021.pdf Prepared by: WellFlorida Council, 2023.



#### SCHOOL READINESS AND ELEMENTARY AND MIDDLE SCHOOL NOT PROMOTED

TABLE 40. PERCENT OF SCHOOL READINESS AT KINDERGARTEN AND NUMBER AND PERCENT OF ELEMENTARY AND MIDDLE SCHOOL STUDENTS NOT PROMOTED, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Scho	ol Readiness at Ki	ndergarten Entry	
Ye	ar	Bradford County	Union County	Florida
20	17	47.2	43.9	53.9
20	18	42.3	57.8	52.7
20	19	49.8	56.5	53.4
20	20	51.6	58.2	56.9
	Eleme	entary School Stude	ents No Promoted	
Year		Bradford County	Union County	Florida
2016	Number	166	180	43,611
2010	Percent	10.9	16.2	3.4
2017	Number	175	58	44,194
2017	Percent	11.3	5.3	3.4
2018	Number	80	81	40,871
2010	Percent	5.2	7.3	3.2
2019	Number	87	75	38,917
2013	Percent	5.8	6.7	3.0
2020	Number	48	64	17,428
2020	Percent	3.3	5.6	1.4
2021	Number	116	82	30,412
2021	Percent	9.0	7.4	2.5
	Mid	dle School Student	s Not Promoted	
Year		Bradford County	Union County	Florida
2016	Number	11	401	13,158
2010	Percent	1.6	74.0	2.1
2017	Number	37	0	11,473
2017	Percent	5.6	0.0	1.8
2018	Number	46	0	10,353
2010	Percent	6.8	0.0	1.6
2019	Number	23	0	9,338
2013	Percent	3.4	0.0	1.4
2020	Number	19	0	8,363
2020	Percent	2.9	0.0	1.2
2021	Number	70	16	18,289
	Percent	10.7	2.9	2.8

Source: flhealthcharts.gov. Florida Department of Education, Office of Early Learning,

March 28, 2023.



### FOOD INSECURITY

TABLE 41. FOOD INSECURITY PERCENT AND CHILD FOOD INSECURITY PERCENT, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2020.

	Food	Insecurity Pe	rcent	Child Food Insecurity Percent		
Year	Bradford County	Union County	Florida	Bradford County	Union County	Florida
2016	17.7	19.2	13.9	22.4	25.4	20.7
2017	16.7	17.9	13.4	21.7	24.0	20.4
2018	16.3	15.5	13.0	25.1	25.1	19.4
2019	16.4	14.9	12.0	25.5	21.8	17.1
2020	15.0	12.3	10.6	21.4	14.9	15.7

Source: https://map.feedingamerica.org/county/2020/overall; February 23, 2023. Accessible through FL HealthCHARTS.

Prepared by: WellFlorida Council, 2023.

### **BUSINESSES**

## TABLE 42. NUMBER OF NON-GOVERNMENTAL BUSINESSES BY SIZE OF BUSINESS, BY COUNTY, BRADFORD AND UNION COUNTIES AND FLORIDA, 2020.

	Total	Size of Business							
Area	Business Establish- ments	Less than 50 employees		50 - 99 employees		100+ employees			
		Number	Percent of Zip Code	Number	Percent of Zip Code	Number	Percent of Zip Code		
Bradford County	427	413	96.7	6	1.4	6	1.4		
Union County	126	121	96.0	0	0.0	4	3.2		
Florida	591,046	564,703	95.5	14,302	2.4	12,041	2.0		

The U.S. Census Bureau determines this from a sample of businesses; thus, total businesses reflects the total businesses in the sample. Governmental and public administration businesses are not included in the sample.

Source: U.S. Census Bureau, Business Patterns (NAICS), 2020; Table CBP2020.CB2000CBP.



## TABLE 43. NUMBER OF RETAIL AND SERVICE NON-GOVERNMENTAL BUSINESSES BY SELECTED TYPES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2020.

Area	Total	Retail 1	Γrade *	Services *		
Alea	Businesses	Number	Percent	Number	Percent	
Bradford County	427	56	13.1	152	35.6	
Union County	126	29	23.0	44	34.9	
Florida	591,046	74,226	12.6	306,455	51.8	

The U.S. Census Bureau determines this from a sample of businesses; thus, total businesses reflects the total businesses in the sample. Governmental and public administration businesses are not included in the sample.

Source: U.S. Census Bureau, Business Patterns (NAICS), 2020; Table CBP2020.CB2000CBP.

<sup>\*</sup> North American Industry Classification (NAIC) codes for retail trade: 44-45; services: 54-56, 61, 62, 71, 72, 81. NA: The data by zip code was not available for the NAIC codes. Only County and Florida numbers were available at the time or printing of the report.



### HOUSING

### TABLE 44. VARIOUS HOUSING DATA FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Indicator	Bradford County	Union County	Florida
Total Housing Units (2017-2	2021)		
Total Housing Units	10,753	4,678	9,764,897
Vacant Housing Units	1,786	614	1,607,477
Percent Vacant Housing Units	16.6	13.1	16.5
Occupied Housing Units (201	7-2021)		
Occupied Housing Units	8,967	4,064	8,157,420
Percent Occupied Housing Units	83.4	86.9	83.5
Occupied Housing Units Without a Vehicle	667	209	489,117
Occupied Housing Units Without a Vehicle (Percent of Occupied Households)	7.4	5.1	6.0
Occupied Households With Monthly Housing Costs of 30% or More of			
Household Income	2,690	630	2,830,625
Occupied Households With Monthly Housing Costs of 30% or More of			
Household Income (Percent of Occupied Households)	30.0	15.5	34.7
Occupied Housing Units With More than 1 Occupant Per Room	217	230	248,650
Occupied Housing Units With More than 1 Occupant Per Room (Percent of			
Occupied Housing Units)	2.4	5.7	3.0

<sup>\*</sup> Year is for 2017-2021 American Community Survey unless otherwise stated.

Source: Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2016-2020, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2016-2020 5-Year Estimates, Tables S2503, DP04, B09005 and B07401 and www.flhealthcharts.gov.



### TABLE 44 CONT. VARIOUS HOUSING DATA FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

Indicator	Bradford County	Union County	Florida
Owner Occupied Housing Units (	2017-2021)		
Total Owner-Occupied Housing Units	6,042	2,791	5,420,631
Owner-Occupied Housing Units (Percent of Occupied Housing Units	67.4	68.7	66.5
Median Owner-Occupied Housing Unit Value (Dollars)	\$ 127,400	\$ 122,000	\$ 248,700
Owner-Occupied Households With Monthly Housing Costs of 30% or More of Household Income	1,353	327	1,371,420
Owner-Occupied Households With Monthly Housing Costs of 30% or More of Household Income (Percent of Owner-Occupied Households)	22.4	11.7	25.3
Renter Occupied Housing Units (	2017-2021)		
Total Renter-Occupied Housing Units	2,925	1,273	2,736,789
Renter-Occupied Housing Units (Percent of Occupied Housing Units	32.6	31.3	33.5
Renter-Occupied Households With Gross Rent Costing 30% or More of Household Income	1,550	383	1,554,496
Renter-Occupied Households With Gross Rent Costing 30% or More of Household Income (Percent of Renter-Occupied Households)	53.0	30.1	56.8
Rental Vacancy Rate (Percent of Rental Housing Units)	1.2	1.2	7.9
Other Housing Issues			
Population With Severe Housing Problems (Percent of Occupied Housing Units) (2019)	13.6	14.5	14.4
Individuals 1 Year and Over That Lived in a Different House 1 Year Earlier (Percent of Population 1 and Over) (2017-2021)	12.4	17.4	13.4
Percent of Children in Single-Parent Households (Ages 0-17 Years) of Population under 18 years in households (2017-2021)	24.6	23.3	28.2
Homeless Estimate (2021)	12	0	21,141
* Vegetie for 2017, 2021 American Community Community of the movies at the			

<sup>\*</sup> Year is for 2017-2021 American Community Survey unless otherwise stated.

Source: Although the American Community Survey(ACS) produces population, demographic and housing unit estimates for 2016-2020, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2016-2020 5-Year Estimates, Tables S2503, DP04, B09005 and B07401 and www.flhealthcharts.gov.



### **ENVIRONMENTAL HEALTH**

TABLE 45. NUMBER AND PERCENT OF TOTAL POPULATION WITH COMMUNITY WATER SUPPLIES AND TOTAL POPULATION WITH FLOURIDATED WATER SUPPLIES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2015-2019.

Va = "	Bradford County Year Number Percent		Union	County	Florida	
Year			Number	Percent	Number	Percent
	Total	Population \	With Communi	ty Water Supp	ies	
2015	19,987	73.1	4,920	30.9	19,402,559	97.5
2016	20,247	73.6	4,800	30.2	19,647,655	97.1
2017	20,247	72.8	4,800	30.2	19,863,295	96.6
2018	20,289	72.2	4,800	30.1	19,926,292	95.1
2019	17,823	62.6	4,800	30.0	20,196,758	95.0
	Total	Population \	With Fluoridate	ed Water Supp	lies	
2015	10,791	54.0	0	0.0	14,937,601	77.0
2016	11,041	54.5	0	0.0	15,137,021	77.0
2017	11,041	54.5	0	0.0	15,348,408	77.3
2018	11,041	54.4	0	0.0	15,425,039	77.4
2019	8,575	48.1	0	0.0	15,779,930	78.1

Source: Florida Department of Environmental Protection AND Florida Department of Health, Public Health Dental Program. Retrieved from www.flhealthcharts.gov; February 23, 2023.

Prepared by: WellFlorida Council, 2023.

TABLE 46. SELECTED INDICATORS FOR HEALTHY FOOD AND HEALTHY LIVING, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

Indicator	Bradford County	Union County	Florida
Percent of Population Living Within 1/2 Mile of a Park	7.39	3.12	40.0
Percent of Population Living Withing a 1/2 Mile of a Fast Food			
Restaurant	2.84	1.13	27.7
Percent of Population Living Within a 1/2 Mile of a Healthy Food Source	1.52	0.98	27.7

Source: Florida Environmental Public Health Tracking, https://www.floridatracking.com/healthtracking/. Available through www.flhealthcharts.gov; February 23, 2023.



### PUBLIC ASSISTANCE

#### FREE AND REDUCED LUNCH

TABLE 47. NUMBER AND PERCENT OF STUDENTS ELIGIBLE FOR FREE OR REDUCED LUNCH BY GRADE OR SCHOOL LEVEL, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Year	Bradfor	d County	Union	County	Florida	
Teal	Number	Percent	Number	Percent	Number	Percent
			Children	in Pre-K		
2017	93	55.4	26	43.3	41,089	68.0
2018	12	7.1	36	62.1	41,090	67.1
2019	93	44.9	21	41.2	41,724	65.0
2020	69	41.1	29	53.7	41,173	62.8
2021	46	40.0	27	60.0	30,737	61.0
			Kindergarte	n Students		
2017	247	76.5	111	59.0	122,947	61.1
2018	107	38.5	136	69.0	119,493	59.7
2019	181	65.6	144	65.5	117,869	58.7
2020	197	72.4	136	56.9	112,047	55.2
2021	130	63.4	118	55.1	99,673	53.4
		Ele	ementary Sc	hool Stude	nts	
2017	991	63.9	604	55.0	791,016	61.7
2018	824	53.8	791	71.7	773,087	60.5
2019	990	66.0	814	73.1	745,284	58.4
2020	1,029	70.3	591	51.4	719,992	56.7
2021	837	64.6	576	51.8	690,831	56.6
		ļ	Middle Scho	ol Students	5	
2017	388	59.2	253	45.7	362,621	57.9
2018	337	49.6	349	64.0	366,866	57.2
2019	398	59.6	409	70.4	362,101	55.4
2020	386	58.3	243	41.3	364,936	54.5
2021	384	58.5	256	46.5	363,862	55.1

Source: Florida Department of Education; Retrieved from flhealthcharts.gov; February 23, 2023.



#### **WIC ELIGIBLES**

TABLE 48. NUMBER AND PERCENT OF WIC ELIGIBLES AND THOSE SERVED FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Bradford County						
Year	Total Population	Number WIC Eligibles	Rate Per 100,000 Population	Number WIC Eligibles Served	Percent of WIC Eligibles That Were Served		
2017	27,808	695	2,499.3	732	105.3		
2018	28,083	695	2,474.8	735	105.8		
2019	28,455	688	2,417.9	701	101.9		
2020	28,818	799	2,772.6	651	81.5		
2021	28,824	787	2,730.4	678	86.1		
			Union Cou	nty			
Year	Total Population	Number WIC Eligibles	Rate Per 100,000 Population	Number WIC Eligibles Served	Percent of WIC Eligibles That Were Served		
2017	14,896	676	4,538.1	336	49.7		
2018	15,966	676	4,234.0	357	52.8		
2019	15,985	681	4,260.2	322	47.3		
2020	15,493	683	4,408.4	306	44.8		
2021	15,439	571	3,698.4	292	51.1		
			Florida				
Year	Total Population	Number WIC Eligibles	Rate Per 100,000 Population	Number WIC Eligibles Served	Percent of WIC Eligibles That Were Served		
2017	20,555,728	666,473	3,242.3	462,116	69.3		
2018	20,957,705	666,473	3,180.1	451,935	67.8		
2019	21,268,553	664,137	3,122.6	427,068	64.3		
2020	21,640,766	648,828	2,998.2	420,640	64.8		
2021	22,005,587	636,067	2,890.5	400,966	63.0		

Source: Florida Department of Health, WIC and Nutrition Services, FLWiSE. Retrieved from flhealthcharts.gov.; February 23, 2023.



TABLE 49. PERCENT OF WIC CHILDREN 2 YEARS AND OLDER WHO ARE OVERWEIGHT OR OBESE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2021.

Year	Bradford County	Union County	Florida
2016	22.1	20.6	26.4
2017	26.7	35.9	26.3
2018	31.1	28.7	27.1
2019	29.3	32.4	28.0
2020	31.3	20.7	28.3
2021	30.0	42.9	29.7

 $Source: Florida\ Department\ of\ Health,\ WIC\ and\ Nutrition\ Services,\ FLWiSE.\ Retrieved\ from\ fihealth charts.gov.;$ 

February 23, 2023.

Prepared by: WellFlorida Council, 2023.

#### **FOOD STAMPS**

TABLE 50. NUMBER AND PERCENT OF HOUSEHOLDS RECEIVING CASH PUBLIC ASSISTANCE OR FOOD STAMPS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Bradford County		Union	County	Florida		
Year	Number	Percent of Households	Number	Percent of Households	Number	Percent of Households
2017	1,669	18.9	811	20.6	1,126,772	15.0
2018	1,774	19.7	801	20.6	1,122,809	14.7
2019	1,706	18.7	856	21.6	1,093,078	14.1
2020	1,654	17.8	740	18.5	1,098,966	13.9
2021	1,470	16.4	788	19.4	1,151,577	14.1

Source: www.flhealthcharts.gov; US Census Bureau Table B19058 accessed March 28, 2023.

Prepared by: WellFlorida Council, 2023.

TABLE 51. NUMBER OF HOUSEHOLDS RECEIVING FOOD STAMPS/SNAP THAT HAVE ONE OR MORE PERSONS AGED 60 YEARS AND OLDER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Year	Bradford County	Union County	Florida
2017	630	228	406,975
2018	780	208	425,627
2019	743	235	434,315
2020	705	215	449,624
2021	650	253	473,894

Source: www.flhealthcharts.gov; US Census Bureau Table B19058 accessed

March 28, 2023.



#### **MEDICAID ELIGIBLES**

TABLE 52. NUMBER OF MEDICAID ELIGIBLES AND PERCENT OF TOTAL POPULATION BY AGE GROUPS, BRADFORD AND UNION COUNTIES AND FLORIDA AS OF DECEMBER OF EACH YEAR, 2017-2021.

	Bradford	d County	Union	County	Florida			
Year	Number of Eligibles	Percent of Population	Number of Eligibles	Percent of Population	Number of Eligibles	Percent of Population		
		A	All Ages					
2017	6,116	22.0	2,705	17.0	3,996,972	19.4		
2018	6,108	21.7	2,714	17.0	3,868,723	18.5		
2019	6,060	21.3	2,663	16.7	3,779,655	17.8		
2020	6,984	24.2	3,151	20.3	4,529,356	20.9		
2021	7,779	27.0	3,549	23.0	5,060,593	23.0		
		0 - 18	Years of Age					
2017	3265	56.6	1,490	46.2	2,232,366	51.1		
2018	3281	54.9	1,497	46.9	2,150,438	48.5		
2019	3240	55.7	1,507	45.6	2,083,483	46.6		
2020	3544	60.7	1,709	53.0	2,362,509	52.3		
2021	3815	66.3	1,843	56.3	2,509,998	55.1		
		19 - 64	Years of Age					
2017	2169	12.8	989	9.3	1,172,112	9.7		
2018	2139	12.5	981	9.3	1,108,163	9.0		
2019	2098	11.9	919	8.9	1,064,589	8.5		
2020	2694	15.1	1,196	12.1	1,488,106	11.8		
2021	3189	17.9	1,436	14.7	1,831,282	14.3		
	65+ Years of Age							
2017	682	13.3	226	10.9	592,494	14.5		
2018	688	13.7	236	10.4	610,122	14.5		
2019	722	14.3	237	9.9	631,583	14.5		
2020	746	14.4	246	10.5	678,741	15.0		
2021	775	14.7	270	11.4	719,313	15.3		

Source: Agency for Health Care Administration, Medicaid Program Office, Monthly Reports, 2017-2021; www.Flhealthcgharts.gov population query, March 10 2023.



TABLE 53. MEDIAN MONTHLY MEDICAID ENROLLMENT NUMBERS AND PERCENT OF POPULATION FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2015-2021.

Year	Bradford County		Union	County	Florida		
real	Number	Percent	Number	Percent	Number	Percent	
2017	6,275	22.6	2,833	17.8	4,030,447	19.6	
2018	6,077	21.6	2,697	16.9	3,846,917	18.4	
2019	5,972	21.0	2,612	16.3	3,766,453	17.7	
2020	6,691	23.2	3,029	19.6	4,315,244	19.9	
2021	7,615	26.4	3,493	22.6	4,939,359	22.4	

The median enrollment in Medicaid is the number where, over 12 months of enrollment, half are more than this number median and half are below this number.

Source: www.Flhealthcharts.gov; March 10, 2023.

Prepared by: WellFlorida Council, 2023.

### **TRANSPORTATION**

TABLE 54. ESTIMATED NUMBER AND PERCENT OF HOUSEHOLDS WITH WORKERS AGE 16 AND OVER BY NUMBER OF AVAILABLE VEHICLES AND METHOD OF TRANSPORTATION TO WORK, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Bradford County		Union County		Florida			
		Households By Number of Available Vehicles						
	Estimated Number	Percent	Estimated Number	Percent	Estimated Number	Percent		
No Vehicle Available	400	3.8	75	1.8	261,851	2.7		
1 Vehicle	1,517	14.4	840	20.2	2,191,789	22.6		
2 Vehicles	4,487	42.6	1,775	42.7	4,276,897	44.1		
3 or More Vehicles	4,129	39.2	1,467	35.3	2,967,643	30.6		
Total Workers Age 16 and								
Over	10,532	100.0	4,156	100.0	9,698,180	100.0		
		Met	hod of Transp	ortation to V	Vork			
Drives Alone	8,207	77.9	3,523	84.8	7,378,614	76.1		
Carpools	1,012	9.6	287	6.9	873,361	9.0		
Public Transportation	102	1.0	0	0.0	135,556	1.4		
Other	1,211	11.5	346	8.3	1,310,649	13.5		
Total	10,532	100.0	4,156	100.0	9,698,180	100.0		

Source: US Census Bureau, American Community Survey, 2017-2021. Table S0802.



TABLE 55. PERCENT OF HOUSEHOLDS WITH WORKERS AGE 16 AND OVER BY TRAVEL TIME TO WORK, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Time Spent Driving	Bradford County	Union County	Florida	Bradford County	Union County	Florida
Time Spent Driving	,	All Workers		Thos	e That Carp	oool
Less than 10 minutes	19.8	17.7	8.9	11.7	2.8	8.5
10 - 14 minutes	10.5	6.6	11.2	11.0	23.3	11.8
15 - 19 minutes	7.8	10.9	14.7	10.3	18.5	15.2
20 - 24 minutes	9.8	11.2	15.5	12.1	17.4	14.5
25 - 29 minutes	3.9	7.8	6.9	4.1	10.5	6.0
30 - 34 minutes	8.5	8.0	16.8	9.0	2.8	17.1
35 - 44 minutes	6.6	8.5	8.0	7.7	5.2	7.7
45 - 59 minutes	19.6	14.6	9.4	14.1	15.0	9.3
60 or more minutes	13.4	14.7	8.4	20.2	4.5	9.9
Time Spent Driving	Those	That Drive	Alone	Those That Use Public Transportation		
Less than 10 minutes	21.0	17.8	8.1	0.0	0.0	2.9
10 - 14 minutes	10.5	5.1	11.1	0.0	0.0	4.3
15 - 19 minutes	7.9	10.4	14.8	0.0	0.0	7.2
20 - 24 minutes	9.4	11.0	16.0	0.0	0.0	9.2
25 - 29 minutes	3.5	7.7	7.3	0.0	0.0	3.5
30 - 34 minutes	8.6	8.6	17.1	0.0	0.0	16.9
35 - 44 minutes	6.6	8.9	8.3	14.7	0.0	6.8
45 - 59 minutes	20.2	14.9	9.6	85.3	0.0	12.7
60 or more minutes	12.3	15.7	7.8	0.0	0.0	36.6

Source: US Census Bureau, American Community Survey, 2017-2021. Table S0802.



### **INCARCERATIONS**

### TABLE 56. RATE PER 1,000 POPULATION OF INCARCERATIONS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2018-2022.

Year	Bradford County	Union County	Florida
2018	5.3	2.2	2.7
2019	6.0	2.0	2.7
2020	5.0	2.2	2.1
2021	6.1	1.8	2.5
2022	4.9	2.5	2.5

Source: Florida Department of Corrections. Retrieved from www.flhealthcharts.gov;

February 23, 2023.

Prepared by: WellFlorida Council, 2023.

TABLE 57. NUMBER AND RATE PER 100,000 19+ POPULATION FOR INMATE ADMISSIONS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2018-2022.

Bradford County		Union	Union County		Florida	
Year	Number	Rate	Number	Rate	Number	Rate
2018	74	334.7	44	344.4	27,916	168.9
2019	88	388.8	53	418.0	28,750	171.2
2020	45	195.8	33	269.0	21,251	124.1
2021	164	710.8	28	230.1	18,149	104.0
2022	199	_	43	-	25,362	-

<sup>-</sup> Indicates that data is not available

 $Source: Florida\ Department\ of\ Corrections.\ Retrieved\ from\ www.flhealthcharts.gov;$ 

February 23, 2023.



### **RECIDIVISM**

# TABLE 58. NUMBER AND PERCENT RECIDIVISM, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2018.

Year	Total Returned	Total Released	Return Rate (36 Month) (Percent)		
	Bradford County				
2016	29	98	29.6		
2017	20	62	32.3		
2018	16	74	21.6		
		Union County			
2016	15	32	46.9		
2017	13	42	31.0		
2018	8	25	32.0		
	Florida				
2016	7,155	28,157	25.4		
2017	6,572	27,307	24.1		
2018	5,536	26,170	21.2		

Source: Florida Prison Recidivism Report: Releases from 2008 to 2020; July 2022. http://fdc.myflorida.com/pub/recidivism/FDC%20Recidivism%20Report%202018% 20Cohort.pdf. Accessed February 23, 2023 Prepared by: WellFlorida Council, 2023.



### **VOTER REGISTRATIONS**

## TABLE 59. TOTAL NUMBER OF VOTER REGISTRATIONS BY COUNTY, BRADFORD AND UNION COUNTIES AND FLORIDA, AS OF JANUARY 31, 2023.

Party	Bradford County	Union County	Florida
Republican Party of Florida	10,217	4,652	5,297,121
Florida Democratic Party	4,847	2,148	4,970,554
Minor Party	196	106	263,352
No Party Affiliation	2,846	795	4,008,962
Total	18,106	7,701	14,539,989

Source: Florida Department of State, Division of Elections.

https://www.dos.myflorida.com/elections/data-statistics/voter-registration-

statistics/voter-registration-reports/voter-registration-by-county-and-party/. Accessed

February 23, 2023.

Prepared by: WellFlorida Council, 2023.

TABLE 60. TOTAL NUMBER OF VOTING ACTIVITY BY COUNTY, BRADFORD AND UNION COUNTIES AND FLORIDA, FOR THE 2018 GENERAL ELECTION.

Ballot Type	Bradford County	Union County	Florida
Election Day Voting	4,907	2,394	2,954,737
Early Voting	2,751	1,623	2,681,708
Vote-By-Mail Domestic	2,899	880	2,585,359
Vote-By-Mail UOCAVA	30	3	49,791
Provisional Ballots Counted	4	3	5,179
Total Ballots Cast in 2018 General Election	10,591	4,903	8,276,774
Total Active Registered Voters as of October 31, 2018	16,358	7,403	13,350,006
Percent of Total Active Voter Registrations as of 10-31-18 that Cast a Ballot	64.7	66.2	62.0

Source: Florida Department of State, Division of Elections. https://www.dos.myflorida.com/elections/data-statistics/elections-data/general-election-summaries/ AND

https://www.dos.myflorida.com/elections/data-statistics/voter-registration-statistics/voter-registration-reports/. Retrieved February 23, 2023.



### Mortality

Florida comparison data is shown as well. Please note: this data should not be compared to the tables where zip codes are shown. The County numbers in the zip code tables might not match the county numbers in the previous tables due to different sources being used. The rates might be different as well due to different population source data.

TABLE 61. BRADFORD AND UNION COUNTIES TOP 10 RANKINGS FOR CAUSES OF DEATHS BY RACE AND ETHNICITY AND HOW FLORIDA RANKS FOR 2019-2021.

Rank of Cause		Bradford County					
of Death	AR *	WR *	BR*	H *			
1	Cancer	Cancer	Heart Disease	Cancer			
2	Heart Disease	Heart Disease	Cancer	Unintentional Injury			
3	COVID-19 (U07.1)	COVID-19 (U07.1)	COVID-19 (U07.1)	COVID-19 (U07.1) and			
4	CLRD	CLRD	Unintentional Injury	Diabetes			
5	Unintentional Injury	Unintentional Injury	Diabetes				
6	Stroke	Stroke	Influenza & Pneumonia				
7	Diabetes	Diabetes	and Nephritis	Stroke, Liver Disease, Heart			
8	Liver Disease	Liver Disease		Disease, HIV and			
9	Alzheimer's Disease and Essential Hypertension		Stroke, Essential Hypertension and Homicide	Septicemia			
10		Essential Hypertension					

<sup>\*</sup> AR=All Races, WR=White Races, BR=Black Races, H=Hispanics.

Source: www.flhealthcharts.gov, March 25, 2023.



# TABLE 61 CONT. BRADFORD AND UNION COUNTIES TOP 10 RANKINGS FOR CAUSES OF DEATHS BY RACE AND ETHNICITY AND HOW FLORIDA COMPARES, 2019-2021.

DLAII	IS DI NACE AND EITH	HEITT AND HOW TEO	KIDA COMPAKES, 201	J-2021.
Rank of Cause		Unic	on County	
of Death	AR *	WR *	BR *	н*
1	Cancer	Cancer	Cancer	Cancer
2	Heart Disease	Heart Disease	Heart Disease	Heart Disease
3	COVID-19 (U07.1)	COVID-19 (U07.1)	COVID-19 (U07.1)	COVID-19 (U07.1)
4	CLRD	CLRD	CLRD	
5	Stroke	Unintentional Injury	Charles and Dishers	(Tind 4 15 with only 1
6	Unintentional Injury	Stroke	Stroke and Diabetes	(Tied 4 - 15 with only 1 death): Unintentional
7	Viral Hepatitis	Viral Hepatitis		Injury, Suicide, Parkinson's
8	Diabetes	Influenza & Pneumonia		Disease, Nephritis, HIV,
9	Influenza & Pneumonia	Diabetes	Nephritis, Septicemia, Unintentional Injury and Viral Hepatitis	Homicide, Essential Hypertension, Liver Disease, Stroke, Alzheimer's Disease, Aortic Aneurysm, In Situ, Benign
10	Alzheimer's Disease, Liver Disease and Nephritis (Tied 10-12 Rank)	Alzheimer's Disease and Liver Disease (Tied 10-11 Rank)		and Uncertain or Unknown Behavior Neoplasms
Rank of Cause		Florid	la Ranking	
of Death	AR *	WR *	BR *	H *
1	Heart Disease	Heart Disease	Heart Disease	Heart Disease
2	Cancer	Cancer	Cancer	Cancer
3	COVID-19 (U07.1)	COVID-19 (U07.1)	COVID-19 (U07.1)	COVID-19 (U07.1)
4	Unintentional Injury	Unintentional Injury	Stroke	Stroke
5	Stroke	Stroke	Unintentional Injury	Unintentional Injury
6	CLRD	CLRD	Diabetes	Alzheimer's Disease
7	Diabetes	Alzheimer's Disease	Homicide	Diabetes
8	Alzheimer's Disease	Diabetes	CLRD	CLRD
9	Liver Disease	Liver Disease	Nephritis	Liver Disease
10	Suicide	Suicide	Essential Hypertension	Parkinson's Disease
* AR=All F	Races, WR=White Races, BR=Bla	ack Races, H=Hispanics,		

 $<sup>\</sup>hbox{* AR=All Races, WR=White Races, BR=Black Races, H=Hispanics.}$ 

Source: www. flheal th charts. gov, March 25, 2023.



## TABLE 62. BRADFORD AND UNION COUNTIES TOP 10 RANKINGS FOR CAUSES OF DEATH BY GENDER AND HOW FLORIDA COMPARES, 2019-2021.

Rank of Cause	Females					
of Death	Bradford County	Union County	Florida			
1	Cancer	Cancer	Heart Disease			
2	Heart Disease	Heart Disease	Cancer			
3	COVID-19 (U07.1)	CLRD	Stroke			
4	CLRD	COVID-19 (U07.1)	COVID-19 (U07.1)			
5	Unintentional Injury	Stroke	CLRD			
6	Stroke	Unintentional Injury	Unintentional Injury			
7	Alzheimer's Disease	Alzheimer's Disease	Alzheimer's Disease			
8	Liver Disease		Diabetes			
9	Diabetes, Nephritis and	Diabetes, Influenza & Pneumonia and Nephritis	Essential Hypertension			
10	Septicemia (Tied 9-11 Rank)		Nephritis			
Rank of Cause	Males					
of Death	Bradford County	Union County	Florida			
1	Cancer	Cancer	Heart Disease			
2	Heart Disease	Heart Disease	Cancer			
3	COVID-19 (U07.1)	COVID-19 (U07.1)	Unintentional Injury			
4	Unintentional Injury	Unintentional Injury	COVID-19 (U07.1)			
5	CLRD	Stroke	Stroke			
6	Stroke	CLRD	CLRD			
7	Diabetes	Viral Hepatitis	Diabetes			
8	Liver Disease	Diabetes	Suicide			
9	Essential Hypertension	Influenza & Pneumonia	Liver Disease			
10	Suicide	Liver Disease and Suicide (Tied 10-11 Rank)	Alzheimer's Disease			

<sup>\*</sup> AR=All Races, WR=White Races, BR=Black Races, H=Hispanics.

Source: www.flhealthcharts.gov, March 25, 2023.



## TABLE 63. BRADFORD AND UNION COUNTIES TOP 10 RANKINGS FOR CAUSES OF DEATHS BY AGE GROUPS AND HOW FLORIDA COMPARES, 2019-2021.

Rank of Cause	0 - 1/ Years of Age					
of Death	Bradford County	Union County	Florida			
1	Perinatal Period Conditions.	Perinatal Period	Perinatal Period Conditions			
2	Suicide, and Unintentional	Conditions, and Unintentional Injury	Unintentional Injury			
3	Injury	Congenital Malformations,	Congenital Malformations			
4	CLRD, Congenital	Influenza & Pneumonia	Homicide			
5	Malformations, Homicide	and Suicide	Cancer			
6	and Medical and Surgical		Suicide			
7	Care Complications		Heart Disease			
8			Stroke			
9			Influenza & Pneumonia			
10			COVID-19 (U07.1)			
Rank of Cause		18 - 44 Years of Age				
of Death	Bradford County	Union County	Florida			
1	Unintentional Injury	Unintentional Injury	Unintentional Injury			
2	Suicide	Cancer	Suicide			
3	Homicide and Cancer	Suicide	Cancer			
4	fionificial and cancer	COVID-19 (U07.1)	Heart Disease			
5	COVID-19 (U07.1)	Influenza & Pneumonia	Homicide			
6	CLRD, Essential	Nephritis	COVID-19 (U07.1)			
7	Hypertension, Heart		Liver Disease			
8	Disease		Diabetes			
9		Heart Disease, Hernia,	Stroke			
10	Influenzas & Pneumonia and Medical and Surgical Care Complications	Homicide and Septicemia	HIV			

 $<sup>\</sup>mathbin{\hbox{\scriptsize ---}}$  Means there were zero causes of deaths.

Source: www.flhealthcharts.gov, March 25, 2023.



# TABLE 63 CONT. BRADFORD AND UNION COUNTIES TOP 10 RANKINGS FOR CAUSES OF DEATHS BY AGE GROUPS AND HOW FLORIDA COMPARES, 2019-2021.

Rank of Cause		45 - 64 Years of Age	
of Death	Bradford County	Union County	Florida
1	Cancer	Cancer	Cancer
2	Heart Disease	Heart Disease	Heart Disease
3	COVID-19 (U07.1)	COVID-19 (U07.1)	Unintentional Injury
4	Unintentional Injury	Viral Hepatitis	COVID-19 (U07.1)
5	Liver Disease	Unintentional Injury	Liver Disease
6	CLRD	Diabetes	Diabetes
7	Diabetes	Stroke	CLRD
8	Essential Hypertension	Liver Disease	Stroke
9		CLRD	Suicide
10	Stroke and Septicemia	Influenza & Pneumonia	Nephritis
Rank of Cause		65-84 Years of Age	
of Death	Bradford County	Union County	Florida
1	Cancer	Cancer	Cancer
1 2	Cancer Heart Disease	Cancer Heart Disease	Cancer Heart Disease
2	Heart Disease	Heart Disease	Heart Disease
2	Heart Disease CLRD	Heart Disease COVID-19 (U07.1)	Heart Disease COVID-19 (U07.1)
2 3 4	Heart Disease CLRD COVID-19 (U07.1)	Heart Disease COVID-19 (U07.1) CLRD	Heart Disease COVID-19 (U07.1) CLRD
2 3 4 5	Heart Disease CLRD COVID-19 (U07.1) Stroke	Heart Disease COVID-19 (U07.1) CLRD Stroke	Heart Disease COVID-19 (U07.1) CLRD Stroke
2 3 4 5	Heart Disease CLRD COVID-19 (U07.1) Stroke Diabetes Unintentional Injury Alzheimer's Disease and	Heart Disease COVID-19 (U07.1) CLRD Stroke	Heart Disease COVID-19 (U07.1) CLRD Stroke Diabetes
2 3 4 5 6 7	Heart Disease CLRD COVID-19 (U07.1) Stroke Diabetes Unintentional Injury	Heart Disease  COVID-19 (U07.1)  CLRD  Stroke  Diabetes  Influenza & Pneumonia and Viral Hepatitis  (Tied 9-13 Ranking)  Alzheimer's Disease, Liver	Heart Disease COVID-19 (U07.1) CLRD Stroke Diabetes Unintentional Injury
2 3 4 5 6 7	Heart Disease CLRD COVID-19 (U07.1) Stroke Diabetes Unintentional Injury Alzheimer's Disease and	Heart Disease  COVID-19 (U07.1)  CLRD  Stroke  Diabetes  Influenza & Pneumonia and Viral Hepatitis  (Tied 9-13 Ranking)	Heart Disease COVID-19 (U07.1) CLRD Stroke Diabetes Unintentional Injury Alzheimer's Disease

<sup>---</sup> Means there were zero causes of deaths.

Source: www.flhealthcharts.gov, March 25, 2023.



# TABLE 63 CONT. BRADFORD AND UNION COUNTIES TOP 10 RANKINGS FOR CAUSES OF DEATHS BY AGE GROUPS AND HOW FLORIDA COMPARES, 2019-2021.

Rank of Cause		85+ Years of Age			
of Death	Bradford County	Union County	Florida		
1	Heart Disease	Heart Disease	Heart Disease		
2	Cancer	Stroke	Cancer		
3	Stroke and COVID-19 (U07.1)	Cancer	Stroke		
4	Stroke and COVID-19 (007.1)	Alzheimer's Disease and	Alzheimer's Disease		
5	CLRD	COVID-19 (U07.1)	COVID-19 (U07.1)		
6	Alzheimer's Disease	CLRD	CLRD		
7		Nephritis	Unintentional Injury		
8	Essential Hypertension, Influenza & Pneumonia and	(Tied 8-11 Rank)	Diabetes		
9	Unintentional Injury	Parkinson's Disease, Unintentional Injury, Viral	Parkinson's Disease		
10	Diabetes and Nephritis	Hepatitis and Pneumonitis Due to Solids and Liquids	Essential Hypertension		

<sup>---</sup> Means there were zero causes of deaths.

Source: www.flhealthcharts.gov, March 25, 2023.



## TABLE 64. TOP 5 CAUSES OF DEATH RANKINGS FOR BRADFORD AND UNION COUNTIES AND HOW FLORIDA RANKS AGAINST EACH OTHER, 2019-2021. \*

		All Races		Hispanics				
Cause of Death	Bradford County	Union County	Florida	Bradford County	Union County	Florida		
Malignant Neoplasm (Cancer)	1	1	2	1	1	2		
Heart Disease	2	2	1		2	1		
COVID-19 (U07.1)	3	3	3	3T	3	3		
Chronic Lower Respiratory Disease (CLRD)	4	4	6			8		
Unintentional Injury	5	6	4	2	4T	5		
Cerebrovascular Diseases (Stroke)	6	5	5	5T	4T	4		
Diabetes Mellitus (Diabetes)	7	8	7	3T		7		
	White					Black		
Cause of Death		White			Black			
Cause of Death	Bradford County	White Union County	Florida	Bradford County	Black Union County	Florida		
Cause of Death  Malignant Neoplasm (Cancer)		Union	Florida 2		Union	Florida 2		
	County	Union County		County	Union County			
Malignant Neoplasm (Cancer)	County 1	Union County	2	County 2	Union County	2		
Malignant Neoplasm (Cancer) Heart Disease	County 1	Union County 1	2	County 2	Union County 1	2		
Malignant Neoplasm (Cancer) Heart Disease COVID-19 (U07.1) Chronic Lower Respiratory Disease	County 1 2 3	Union County 1 2	2 1 3	County 2 1 3	Union County 1 2	2 1 3		
Malignant Neoplasm (Cancer) Heart Disease COVID-19 (U07.1) Chronic Lower Respiratory Disease (CLRD)	County 1 2 3	Union County 1 2 3	2 1 3 6	County 2 1 3 3 15T	Union County 1 2 3	2 1 3		

<sup>\*</sup> The ranking of the causes of death in the table are based on the total number of deaths for Bradford and Union County and Florida is shown for comparison, for the time period of 2019-2021 for each type of race. Causes of deaths are shown for the top 5 by each race and for ethnicity as well as where they rank if they are in one of the top 5 by race or ethnicity. If there is a "T" after the number then the total number of deaths is tied for those diseases.

The shorter names of the causes of deaths in ()'s above will be used in the rest of the tables in the appendix for the name for that particular cause of death.

Source: www.flhealthcharts.gov; March 25, 2023.



### CRUDE AND AGE-ADJUSTED DEATH RATES FOR SELECTED CAUSES OF DEATHS

# TABLE 65. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION BY RACE AND ETHNICITY FOR ALL CAUSES OF DEATHS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age-Adjusted Death Rate Per 100,000 Population
		All Races	
Bradford County	357	1,243.9	946.2
Union County	268	1,711.5	1,454.9
Florida	235,867	1,090.0	740.1
		White Races	
Bradford County	311	1,415.9	973.8
Union County	213	1,832.3	1,447.7
Florida	200,342	1,199.4	725.2
		Black Races	
Bradford County	41	709.6	896.4
Union County	52	1,464.2	1,769.3
Florida	29,626	806.6	883.6
		Hispanics	
Bradford County	6	486.8	695.1
Union County	14	1,620.2	2,766.3
Florida	34,334	597.5	592.9

Source: www.flhealthcharts.gov; March 25, 2023.



TABLE 66. TOTAL NUMBER OF DEATHS AND PERCENT OF TOTAL DEATHS FOR BRADFORD AND UNION COUNTIES AND FLORIDA, BASED ON THE 2019-2021 RANKING FOR ALL RACES FOR BRADFORD AND UNION COUNTIES.

Cause of Death *	Bradfor	d County	Florida		
Cause of Death .	Total Deaths	Percent of Total	Total Deaths	Percent of Total	
All Causes	1,071		707,602		
Malignant Neoplasm (Cancer)	196	18.3	138,174	19.5	
Heart Disease	170	15.9	146,279	20.7	
COVID-19 (U07.1)	106	9.9	53,647	7.6	
Chronic Lower Respiratory Disease (CLRD)	86	8.0	34,718	4.9	
Unintentional Injury	73	6.8	46,854	6.6	
Cerebrovascular Diseases (Stroke)	52	4.9	44,791	6.3	
Diabetes Mellitus (Diabetes)	33	3.1	21,706	3.1	
Liver Disease	24	2.2	10,827	1.5	
Alzheimer's Disease	20	1.9	20,502	2.9	
Essential Hypertension	20	1.9	9,304	1.3	
All Others	291	27.2	180,800	25.6	
Cause of Death *	Union	County	Florida		
cause of Death	Total Deaths	Percent of Total	Total Deaths	Percent of Total	
All Causes	803		707,602		
Malignant Neoplasm (Cancer)	227	28.3	138,174	19.5	
Heart Disease	140	17.4	146,279	20.7	
COVID-19 (U07.1)	84	10.5	53,647	7.6	
Chronic Lower Respiratory Disease (CLRD)	38	4.7	34,718	4.9	
Cerebrovascular Diseases (Stroke)	34	4.2	44,791	6.3	
Unintentional Injury	33	4.1	46,854	6.6	
Viral Hepatitis	20	2.5	916	0.1	
Diabetes Mellitus (Diabetes)	17	2.1	21,706	3.1	
Influenza & Pneumonia	14	1.7	8,740	1.2	
Alzheimer's Disease	11	1.4	20,502	2.9	
Liver Disease	11	1.4	10,827	1.5	
Nephritis	11	1.4	9,859	1.4	
All Others	163	20.3	170,589	24.1	

<sup>\*</sup> The causes of deaths in the table are based on the total number of deaths by county for the time period of 2019-2021. Source: www.flhealthcharts.gov; March 25, 2023.



TABLE 67. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES AND HISPANICS BY SELECTED CAUSES OF DEATHS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

All Races			Hispanics		
Deaths *	Crude *	AADR *	Deaths *	Crude *	AADR *
Heart Disease					
56.7	197.5	144.0	0.3	25.6	21.1
46.7	298.4	259.3	3.3	376.8	760.2
48,759.7	225.3	144.5	6,683.0	116.3	115.4
		Can	cer		
65.3	227.7	167.5	1.3	102.5	185.7
75.7	483.8	384.6	4.3	489.8	699.1
46,058.0	212.9	139.7	6,204.3	108.0	106.3
		CLF	RD		
28.7	99.9	74.3	0.3		
12.7	81.0	69.7	0.0		
11,572.7	53.5	33.6	1,093.3	19.0	19.1
		Stro	ke		
17.3	60.4	43.3	0.3	25.6	48.2
11.3	72.5	68.4	0.3	37.7	42.6
14,930.3	69.0	43.2	2,499.0	43.5	43.4
		Unintentio	nal Injury		
24.3	84.8	76.0	1.0	76.9	54.0
11.0	70.3	70.0	0.3	37.7	27.9
15,618.0	72.2	65.3	2,266.7	39.4	38.9
	56.7 46.7 48,759.7 65.3 75.7 46,058.0 28.7 12.7 11,572.7 17.3 11.3 14,930.3	Deaths *         Crude *           56.7         197.5           46.7         298.4           48,759.7         225.3           65.3         227.7           75.7         483.8           46,058.0         212.9           28.7         99.9           12.7         81.0           11,572.7         53.5           17.3         60.4           11.3         72.5           14,930.3         69.0           24.3         84.8           11.0         70.3	Deaths * Crude * AADR *  Heart D  56.7 197.5 144.0  46.7 298.4 259.3  48,759.7 225.3 144.5  Can  65.3 227.7 167.5  75.7 483.8 384.6  46,058.0 212.9 139.7  CLF  28.7 99.9 74.3  12.7 81.0 69.7  11,572.7 53.5 33.6  Stro  17.3 60.4 43.3  11.3 72.5 68.4  14,930.3 69.0 43.2  Unintentic  24.3 84.8 76.0  11.0 70.3 70.0	Deaths *   Crude *   AADR *   Deaths *	Deaths *         Crude *         AADR *         Deaths *         Crude *           Heart Disease           56.7         197.5         144.0         0.3         25.6           46.7         298.4         259.3         3.3         376.8           48,759.7         225.3         144.5         6,683.0         116.3           Cancer           65.3         227.7         167.5         1.3         102.5           75.7         483.8         384.6         4.3         489.8           46,058.0         212.9         139.7         6,204.3         108.0           CLRD           28.7         99.9         74.3         0.3            12.7         81.0         69.7         0.0            11,572.7         53.5         33.6         1,093.3         19.0           Stroke           17.3         60.4         43.3         0.3         25.6           11.3         72.5         68.4         0.3         37.7           14,930.3         69.0         43.2         2,499.0         43.5           Unintentional Injury           2

<sup>\*</sup> Deaths = Average Number of Deaths for the three year period. Crude = Crude Rates Per 100,000 Population. AADR = Age-Adjusted Death Rates Per 100,000 Population.

Source: www.flhealthcharts.gov; March 23, 2023.



# TABLE 67 CONT. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES AND HISPANICS BY SELECTED CAUSES OF DEATHS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

	All Races			Hispanics		
Area	Deaths *	Crude *	AADR *	Deaths *	Crude *	AADR *
	Diabetes					
Bradford County	11.0	38.3	28.6	0.7	51.2	76.1
Union County	5.7	36.2	26.1	0.0		
Florida	7,235.3	33.4	22.4	1,226.0	21.3	21.1
			Essential H	ypertension		
Bradford County	6.7	23.2	17.6	0.0		
Union County	2.0	12.8	9.9	0.3	37.7	27.9
Florida	3,101.3	14.3	9.2	383.7	6.7	6.6
			COVI	D-19		
Bradford County	35.3	123.1	92.1	0.7	51.2	89.0
Union County	28.0	179.0	142.7	1.3	150.7	277.4
Florida	17,882.3	82.6	56.4	4,202.7	73.1	71.9
			Liver D	isease		
Bradford County	8.0	27.9	21.6	0.3	25.6	48.2
Union County	3.7	23.4	16.8	0.3	37.7	27.9
Florida	3,422.0	16.7	12.6	536.0	9.3	9.0
			Alzheimer	s Disease		
Bradford County	6.7	23.2	16.8	0.0		
Union County	3.7	23.4	25.7	0.3	37.7	155.1
Florida	6,834.0	31.6	19.0	1,414.7	24.6	24.8

<sup>\*</sup> Deaths = Average Number of Deaths for the three year period. Crude = Crude Rates Per 100,000 Population. AADR = Age-Adjusted Death Rates Per 100,000 Population.

Source: www.flhealthcharts.gov; March 23, 2023.



TABLE 68. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR WHITE AND BLACK RACES BY SELECTED CAUSES OF DEATHS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

	White Races			Black Races		
Area	Deaths *	Crude *	AADR *	Deaths *	Crude *	AADR *
		Heart Disease				
Bradford County	49.7	226.4	146.3	6.3	108.7	147.0
Union County	37.7	324.0	254.2	9.0	253.4	302.5
Florida	41,912.3	250.9	140.9	5,760.0	156.8	174.6
			Car	ncer		
Bradford County	59.0	268.9	176.7	5.0	85.8	108.9
Union County	58.0	498.9	373.8	17.7	497.5	601.0
Florida	39,803.0	238.3	139.8	5,030.7	137.0	144.9
			CL	RD		
Bradford County	27.7	126.1	84.3	0.3	5.7	6.7
Union County	10.3	88.9	68.0	2.3	65.7	101.7
Florida	10,685.0	64.0	35.3	745.0	20.3	22.5
			Str	oke		
Bradford County	15.7	71.4	45.0	1.0	17.2	26.6
Union County	9.3	80.3	65.9	2.0	56.3	111.1
Florida	12,589.7	75.4	40.9	1,947.3	53.0	62.2
			Unintenti	onal Injury		
Bradford County	21.3	97.2	85.1	3.0	51.5	59.9
Union County	10.0	86.0	86.8	1.0	28.2	21.4
Florida	13,376.3	80.1	70.4	1,817.7	49.5	50.4

<sup>\*</sup> Deaths = Average Number of Deaths for the three year period. Crude - Crude Rates Per 100,000 Population, AADR = Age-Adjusted Death Rates Per 100,000 Population.

Source: www.flhealthcharts.gov; March 23, 2023.



# TABLE 68 CONT. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR WHITE AND BLACK RACES BY SELECTED CAUSES OF DEATHS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

	White Races	3	Black Races					
Deaths *	Crude *	AADR *	Deaths *	Crude *	AADR *			
		Diab	etes					
8.7	39.5	26.9	2.3	40.1	52.5			
3.7	31.5	21.6	2.0	56.3	45.7			
5,458.7	32.7	19.5	1,531.7	41.7	45.1			
		Essential H	ypertension					
5.7	25.8	17.3	1.0	17.2	20.5			
1.3	11.5	8.2	0.7	18.8	22.2			
2,439.7	14.6	8.2	587.3	16.0	17.9			
		COVI	D-19					
30.0	136.7	92.4	4.7	80.1	93.3			
20.7	177.8	132.6	6.7	187.7	207.2			
14,060.0	84.2	51.2	3,225.3	878.0	95.1			
		Liver D	isease					
6.7	30.4	22.9	0.7	11.4	10.4			
3.3	28.7	19.8	0.3	9.4	5.1			
3,282.7	19.7	14.0	238.0	6.5	6.3			
Alzheimer's Disease								
6.3	28.9	18.2	0.3	5.7	6.7			
3.3	28.7	26.1	0.0					
6,239.7	37.4	19.4	466.7	12.7	16.6			
	8.7 3.7 5,458.7 5.7 1.3 2,439.7 30.0 20.7 14,060.0 6.7 3.3 3,282.7 6.3 3.3 6,239.7	Deaths *       Crude *         8.7       39.5         3.7       31.5         5,458.7       32.7         5.7       25.8         1.3       11.5         2,439.7       14.6         30.0       136.7         20.7       177.8         14,060.0       84.2         6.7       30.4         3.3       28.7         3,282.7       19.7         6.3       28.9         3.3       28.7         6,239.7       37.4	Biable 8.7 39.5 26.9 3.7 31.5 21.6 5,458.7 32.7 19.5 Essential H 5.7 25.8 17.3 1.3 11.5 8.2 2,439.7 14.6 8.2 COVI 30.0 136.7 92.4 20.7 177.8 132.6 14,060.0 84.2 51.2 Liver D 6.7 30.4 22.9 3.3 28.7 19.8 3,282.7 19.7 14.0 Alzheimer 6.3 28.9 18.2 3.3 28.7 26.1 6,239.7 37.4 19.4	Deaths *         Crude *         AADR *         Deaths *           8.7         39.5         26.9         2.3           3.7         31.5         21.6         2.0           5,458.7         32.7         19.5         1,531.7           Essential Hypertension           5.7         25.8         17.3         1.0           1.3         11.5         8.2         0.7           2,439.7         14.6         8.2         587.3           COVID-19           30.0         136.7         92.4         4.7           20.7         177.8         132.6         6.7           14,060.0         84.2         51.2         3,225.3           Liver Disease           6.7         30.4         22.9         0.7           3.3         28.7         19.8         0.3           3,282.7         19.7         14.0         238.0           Alzheimer's Disease           6.3         28.9         18.2         0.3           3.3         28.7         26.1         0.0           6,239.7         37.4         19.4         466.7	Deaths *         Crude *         AADR *         Deaths *         Crude *           Diabetes           8.7         39.5         26.9         2.3         40.1           3.7         31.5         21.6         2.0         56.3           Essential Hypertension           5.7         25.8         17.3         1.0         17.2           1.3         11.5         8.2         0.7         18.8           2,439.7         14.6         8.2         587.3         16.0           COVID-19           30.0         136.7         92.4         4.7         80.1           20.7         177.8         132.6         6.7         187.7           14,060.0         84.2         51.2         3,225.3         878.0           Liver Disease           6.7         30.4         22.9         0.7         11.4           3.3         28.7         19.8         0.3         9.4           3,282.7         19.7         14.0         238.0         6.5           Alzheimer's Disease           6.3         28.9         18.2         0.3         5.7           3.3			

<sup>\*</sup> Deaths = Average Number of Deaths for the three year period. Crude - Crude Rates Per 100,000 Population, AADR = Age-Adjusted Death Rates Per 100,000 Population.

Source: www.flhealthcharts.gov; March 23, 2023.



TABLE 69. TOP 10 CAUSES OF DEATH RATES FOR ALL RACES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

	Bradford County			U	nion Cour	nty	Florida			
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	
				,	All Causes	5				
2017	345	1,240.7	922.6	240.0	1,509.8	1,410.2	203,353	989.3	688.3	
2018	335	1,192.9	894.5	249.0	559.6	1,374.9	205,461	980.4	679.4	
2019	310	1,089.4	831.5	251.0	1,570.2	1,368.7	206,975	973.2	665.6	
2020	353	1,224.9	947.0	305.0	1,968.6	1,666.5	239,381	1,106.2	748.4	
2021	408	1,415.5	1,057.9	247.0	1,599.8	1,334.8	261,246	1,187.2	802.9	
					Cancer (2)					
2017	72	258.9	185.1	81.0	509.6	430.1	44,862	218.2	149.4	
2018	69	245.7	178.3	74.0	463.5	394.4	45,199	215.7	146.2	
2019	63	221.4	163.1	78.0	488.0	399.2	45,562	214.2	142.8	
2020	66	229.0	172.8	74.0	477.6	382.9	45,723	211.3	138.7	
2021	67	232.4	166.9	75.0	485.8	373.4	46,889	213.1	137.7	
				Hea	rt Diseas	e (1)				
2017	57	205.0	137.5	47.0	295.7	307.1	46,159	224.6	148.5	
2018	79	281.3	199.7	49.0	306.9	265.2	46,929	223.9	147.7	
2019	60	210.9	157.1	54.0	337.8	301.3	47,044	221.2	143.5	
2020	48	166.6	121.5	55.0	355.0	301.6	49,208	227.4	145.8	
2021	62	215.1	153.9	31.0	200.8	174.7	50,027	227.3	144.1	
	COVID-19 (U07.1) (8)									
2017										
2018										
2019										
2020	20	69.4	53.9	57.0	367.9	289.5	19,157	88.5	57.4	
2021	86	298.4	219.2	27.0	174.9	142.5	34,490	156.7	108.8	

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov, March 25, 2023.



# TABLE 69 CONT. TOP 10 CAUSES OF DEATH RATES FOR ALL RACES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

			,						
Bra	dford Cou	inty	Uı	Union County			Florida		
Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	
				CLRD (5)					
29	104.3	73.6	11.0	69.2	80.7	12,590	61.2	40.0	
25	89.0	66.0	10.0	62.6	48.4	12,346	58.9	38.4	
25	87.9	64.3	10.0	62.6	56.0	12,005	56.4	36.1	
27	93.7	70.5	19.0	122.6	107.3	11,786	54.5	34.2	
34	118.0	87.3	9.0	58.3	46.9	10,927	49.7	30.7	
			Uninten	tional Inj	uries (4)				
27	97.1	85.7	8.0	50.3	48.5	12,812	62.3	56.0	
21	74.8	70.7	13.0	81.4	75.3	12,616	60.2	53.8	
22	77.3	73.8	13.0	81.3	79.9	13,213	62.1	55.5	
23	79.8	68.9	7.0	45.2	50.8	15,987	73.9	67.4	
28	97.1	85.2	13.0	84.2	80.3	17,654	80.2	72.8	
				Stroke (3)					
22	79.1	57.6	6.0	37.7	42.8	12,557	61.1	39.6	
12	42.7	31.6	14.0	87.7	81.1	13,238	63.2	41.0	
16	56.2	39.7	8.0	50.0	50.7	13,868	65.2	41.4	
19	65.9	48.4	9.0	58.1	58.4	15,356	71.0	44.4	
17	59.0	41.5	17.0	110.1	96.6	15,567	70.7	43.7	
Diabetes (7)									
12	43.2	37.5	10.0	62.9	56.6	6,151	29.9	20.7	
9	32.0	26.1	10.0	62.6	47.5	6,195	29.6	20.4	
10	35.1	26.3	6.0	37.5	27.9	6,158	29.0	19.7	
19	65.9	49.9	5.0	32.3	24.4	7,516	34.7	23.2	
4	13.9	9.8	6.0	38.9	26.0	8,032	36.5	24.2	
	Total Deaths  29 25 25 27 34  27 21 22 23 28  22 16 19 17  12 9 10 19	Total Deaths Rate  29 104.3 25 89.0 25 87.9 27 93.7 34 118.0  27 97.1 21 74.8 22 77.3 23 79.8 28 97.1  22 79.1 12 42.7 16 56.2 19 65.9 17 59.0  12 43.2 9 32.0 10 35.1 19 65.9	Total Deaths         Crude Rate         Adjusted Rate           29         104.3         73.6           25         89.0         66.0           25         87.9         64.3           27         93.7         70.5           34         118.0         87.3           27         97.1         85.7           21         74.8         70.7           22         77.3         73.8           23         79.8         68.9           28         97.1         57.6           12         42.7         31.6           16         56.2         39.7           19         65.9         48.4           17         59.0         41.5           12         43.2         37.5           9         32.0         26.1           10         35.1         26.3           19         65.9         49.9	Total Deaths         Crude Rate         Age Adjusted Rate         Total Deaths           29         104.3         73.6         11.0           25         89.0         66.0         10.0           25         87.9         64.3         10.0           27         93.7         70.5         19.0           34         118.0         87.3         9.0           Uninten           27         97.1         85.7         8.0           21         74.8         70.7         13.0           22         77.3         73.8         13.0           23         79.8         68.9         7.0           28         97.1         85.2         13.0           22         79.1         85.2         13.0           22         77.3         73.8         13.0           23         79.8         68.9         7.0           28         97.1         85.2         13.0           22         79.1         57.6         6.0           12         42.7         31.6         14.0           16         56.2         39.7         8.0           19         65.9         48	Total Deaths         Crude Rate         Age Adjusted Adjusted Rate         Total Deaths         Crude Rate           29         104.3         73.6         11.0         69.2           25         89.0         66.0         10.0         62.6           25         87.9         64.3         10.0         62.6           27         93.7         70.5         19.0         122.6           34         118.0         87.3         9.0         58.3           Unintentional Inj           27         97.1         85.7         8.0         50.3           21         74.8         70.7         13.0         81.4           22         77.3         73.8         13.0         81.3           23         79.8         68.9         7.0         45.2           28         97.1         85.2         13.0         84.2           Stroke (3)           22         79.1         57.6         6.0         37.7           12         42.7         31.6         14.0         87.7           16         56.2         39.7         8.0         50.0           19         65.9         48.4         9.0	Total Deaths         Crude Rate         Age Adjusted Rate         Total Deaths         Crude Rate         Age Adjusted Rate           Deaths         Example Rate         Crude Rate         Age Adjusted Rate           29         104.3         73.6         11.0         69.2         80.7           25         89.0         66.0         10.0         62.6         48.4           25         87.9         64.3         10.0         62.6         56.0           27         93.7         70.5         19.0         122.6         107.3           34         118.0         87.3         9.0         58.3         46.9           Unintentional Injuries (4)           27         97.1         85.7         8.0         50.3         48.5           21         74.8         70.7         13.0         81.4         75.3           22         77.3         73.8         13.0         81.3         79.9           23         79.8         68.9         7.0         45.2         50.8           28         97.1         57.6         6.0         37.7         42.8           12         42.7         31.6         14.0         87.7         81.1 <td>Total Deaths         Crude Rate         Age Adjusted Rate         Total Deaths         Crude Rate         Age Adjusted Adjusted Rate         Total Deaths           CLRD (5)           29         104.3         73.6         11.0         69.2         80.7         12,590           25         89.0         66.0         10.0         62.6         48.4         12,346           25         87.9         64.3         10.0         62.6         56.0         12,005           27         93.7         70.5         19.0         122.6         107.3         11,786           34         118.0         87.3         9.0         58.3         46.9         10,927           Unintertional Injuries (4)           27         97.1         85.7         8.0         50.3         48.5         12,812           21         74.8         70.7         13.0         81.4         75.3         12,616           22         77.3         73.8         13.0         81.3         79.9         13,213           23         79.8         68.9         7.0         45.2         50.8         15,987           28         97.1         85.2         13.0         84.</td> <td>Total Deaths         Crude Rate         Age Adjusted Rate         Total Deaths         Crude Rate         Age Adjusted Rate         Total Deaths         Crude Rate         Age Adjusted Rate         Total Deaths         Crude Rate         Age Adjusted Rate         Crude Deaths         Crude Rate         Crude Rate         Age Adjusted Rate         Crude Deaths         Crude Rate         Age Adjusted Rate         Rate         Adjusted Rate</td>	Total Deaths         Crude Rate         Age Adjusted Rate         Total Deaths         Crude Rate         Age Adjusted Adjusted Rate         Total Deaths           CLRD (5)           29         104.3         73.6         11.0         69.2         80.7         12,590           25         89.0         66.0         10.0         62.6         48.4         12,346           25         87.9         64.3         10.0         62.6         56.0         12,005           27         93.7         70.5         19.0         122.6         107.3         11,786           34         118.0         87.3         9.0         58.3         46.9         10,927           Unintertional Injuries (4)           27         97.1         85.7         8.0         50.3         48.5         12,812           21         74.8         70.7         13.0         81.4         75.3         12,616           22         77.3         73.8         13.0         81.3         79.9         13,213           23         79.8         68.9         7.0         45.2         50.8         15,987           28         97.1         85.2         13.0         84.	Total Deaths         Crude Rate         Age Adjusted Rate         Crude Deaths         Crude Rate         Crude Rate         Age Adjusted Rate         Crude Deaths         Crude Rate         Age Adjusted Rate         Rate         Adjusted Rate	

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov, March 25, 2023.



# TABLE 69 CONT. TOP 10 CAUSES OF DEATH RATES FOR ALL RACES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

				,						
	Bra	dford Cou	inty	Uı	Union County			Florida		
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	
				Live	r Disease	e (9)				
2017	8	28.8	21.4	6	37.7	32.1	3,080	15.0	11.4	
2018	6	21.4	18.6	6	37.6	23.8	3,342	15.9	12.0	
2019	11	38.7	29.9	4	25.0	19.6	3,186	14.9	11.2	
2020	6	20.8	17.1	4	25.8	18.0	3,738	17.2	13.0	
2021	7	24.3	17.5	3	19.4	12.7	3,903	17.2	13.5	
				Alzhein	ner's Dise	ase (8)				
2017	4	14.4	10.2	-	-	-	6,956	33.8	21.0	
2018	4	14.2	10.1	1.0	6.3	6.6	6,711	32.0	20.0	
2019	3	10.5	7.4	2.0	12.5	14.9	6,531	30.7	18.8	
2020	8	27.8	20.2	4.0	25.8	24.1	7,264	33.6	20.3	
2021	9	31.2	22.2	5.0	32.4	35.7	6,707	30.5	18.1	
				Essential	Hyperter	nsion (13)				
2017	5	18.0	11.4	2.0	12.6	20.1	2,618	12.7	8.5	
2018	9	32.0	22.2	1.0	6.3	6.6	2,773	13.2	8.7	
2019	5	17.6	14.5	2.0	12.5	9.7	2,737	12.9	8.4	
2020	9	31.2	22.1	0.0	0.0	0.0	3,185	14.7	9.5	
2021	6	20.8	16.2	4.0	25.9	20.1	3,382	15.4	9.8	

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov, March 25, 2023.



# TABLE 69 CONT. TOP 10 CAUSES OF DEATH RATES FOR ALL RACES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

, to 0				, <u>_</u>						
	Bra	dford Cou	inty	Uı	Union County			Florida		
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	
				Viral	Hepatitis	s (27)				
2017	6	21.6	18.5	8	50.3	33.7	451	2.2	1.6	
2018	1	3.6	2.3	3	18.8	15.4	311	1.5	1.1	
2019	0	0.0	0.0	11	68.8	52.7	386	1.8	1.3	
2020	0	0.0	0.0	5	32.3	21.7	277	1.3	0.9	
2021	0	0.0	0.0	4	25.9	19.1	253	1.1	0.8	
			I	nfluenza	and Pneu	monia (14)				
2017	2	7.2	5.2	5.0	31.5	29.9	3,040	14.8	9.8	
2018	4	14.2	10.5	3.0	18.8	11.9	3,082	14.7	9.8	
2019	4	14.1	9.5	4.0	25.0	18.7	2,703	12.7	8.4	
2020	5	17.4	15.6	6.0	38.7	33.3	3,195	14.8	9.7	
2021	4	13.9	12.1	4.0	25.9	26.0	2,842	12.9	8.4	
	Nephritis (11)									
2017	5	18.0	16.0	3.0	18.9	16.0	3,157	15.4	10.3	
2018	4	14.2	9.9	4.0	25.1	19.7	3,125	14.9	10.0	
2019	2	7.0	4.8	6.0	37.5	39.4	3,242	15.2	10.1	
2020	6	20.8	16.3	3.0	19.4	17.9	3,174	14.7	9.6	
2021	4	13.9	10.2	2.0	13.0	10.5	3,443	15.6	10.0	

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov, March 25, 2023.



TABLE 70. TOP 5 CAUSES OF DEATH RATES FOR WHITE RACES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Bradford County			U	nion Coun	ty	Florida			
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	
					All Causes					
2017	310	1,435.7	987.8	184	1,560.4	1,368.0	176,022	1,104.0	682.7	
2018	297	1,362.8	930.5	194	1,648.0	1,364.3	177,457	1,094.1	673.1	
2019	277	1,267.6	875.7	201	1,690.5	1,358.9	178,237	1,084.2	659.1	
2020	304	1,385.7	960.5	242	2,096.7	1,656.7	202,779	1,213.2	730.7	
2021	351	1,593.1	1,084.5	196	1,712.8	1,333.0	220,010	1,297.5	782.9	
					Cancer (2)					
2017	65	301.0	198.1	6	525.8	428.6	39,036	244.8	149.6	
2018	63	289.1	191.9	6	484.2	389.7	39,307	242.3	146.8	
2019	57	260.8	172.3	3	504.6	379.3	39,378	239.5	142.5	
2020	61	278.1	189.0	4	493.8	376.2	39,517	236.4	138.8	
2021	59	267.8	169.1	8	498.1	367.0	40,514	238.9	138.1	
				Hea	rt Disease	(1)				
2017	54	250.1	150.7	3	313.8	292.5	40,311	252.8	146.2	
2018	71	325.8	205.9	8	322.8	256.0	40,771	251.4	144.9	
2019	51	233.4	150.5	8	361.6	295.3	40,893	248.7	141.2	
2020	44	200.6	130.5	4	381.2	291.7	42,065	251.7	141.5	
2021	54	245.1	158.8	7	227.2	175.0	42,779	252.3	140.1	

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for white races for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov, March 23, 2023.



# TABLE 70 CONT. TOP 5 CAUSES OF DEATH RATES FOR WHITE RACES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

	Bradford County			U	nion Coun	ty	Florida			
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	
				COVI	D-19 (U07.	1) (3)				
2017										
2018										
2019										
2020	17	77.5	53.4	3	337.9	245.9	15,034	89.9	51.1	
2021	73	331.3	220.6	11	201.0	156.1	27,146	160.1	100.0	
					CLRD (6)					
2017	29	104.3	73.6	11	69.2	80.7	11,644	73.0	42.0	
2018	24	89.0	66.0	8	62.6	48.4	11,452	70.6	40.4	
2019	24	87.9	64.3	9	62.6	56.0	11,147	67.8	38.1	
2020	26	93.7	70.5	14	122.6	107.3	10,873	65.1	35.9	
2021	33	118.0	87.5	8	58.3	46.9	10,035	59.2	32.2	
				Uninten	tional Inju	uries (4)				
2017	23	106.5	94.7	3	50.9	50.1	11,086	69.5	60.6	
2018	19	87.2	81.4	2	93.4	90.8	10,868	67.0	57.8	
2019	20	91.5	86.4	2	100.9	103.1	11,426	69.5	60.3	
2020	17	77.5	62.1	6	52.0	57.9	13,671	81.8	72.7	
2021	27	122.5	106.4	1	104.9	100.1	15,032	88.7	78.1	

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for white races for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov, March 23, 2023.



TABLE 71. TOP 5 CAUSES OF DEATH RATES FOR BLACK RACES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Bra	dford Cou	nty	U	nion Coun	ty		Florida	
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
		All Causes							
2017	30	559.3	670.7	45	1,229.5	2,272.5	22,814	657.4	755.9
2018	38	702.8	846.0	45	1,204.2	1,391.2	23,401	659.3	756.4
2019	29	508.2	653.1	49	1,354.3	1,698.0	24,094	668.6	751.7
2020	44	742.5	955.4	61	1,741.4	2,107.9	30,568	832.6	914.2
2021	51	873.0	1,078.1	46	1,302.0	1,499.9	34,216	913.7	976.8
				Hea	rt Disease	e (1)			
2017	3	55.9	67.3	7	191.3	522.2	4,935	142.2	167.6
2018	8	148.0	195.2	10	267.6	307.7	5,132	144.6	169.5
2019	8	140.2	189.6	11	304.0	352.9	5,194	144.1	165.7
2020	4	67.5	91.6	11	314.0	338.6	6,028	164.2	182.5
2021	7	119.8	159.9	5	141.5	212.5	6,058	161.8	175.1
					Cancer (2)				
2017	6	111.9	118.5	15	409.8	457.7	4,781	137.8	154.6
2018	6	111.0	139.6	15	401.4	386.0	4,828	136.0	151.7
2019	3	52.6	71.9	18	497.5	656.3	5,052	140.2	152.1
2020	4	67.5	77.4	17	485.3	603.0	4,988	135.9	143.6
2021	8	136.9	177.1	18	509.5	543.6	5,052	134.9	139.4
		COVID-19 (U07.1) (6)							
2017									
2018									
2019									
2020	3	50.6	66.4	17	485.3	550.1	3,515	95.7	106.0
2021	11	188.3	209.1	3	84.9	74.7	6,161	164.5	172.6

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for black races for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida. PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov, March 23, 2023.



### TABLE 71 CONT. TOP 5 CAUSES OF DEATH RATES FOR BLACK RACES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

	Bra	dford Cou	nty	· U	nion Coun	ty		Florida		
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	
		Unintentional Injuries (4)								
2017	3	55.9	74.7	2	54.6	77.4	1,382	39.8	40.8	
2018	2	37.0	31.2	2	53.5	28.3	1,402	39.5	40.2	
2019	2	35.1	36.4	1	27.6	17.5	1,436	39.8	41.2	
2020	6	101.2	129.0	1	28.5	29.5	1,873	51.0	51.8	
2021	1	17.1	16.4	1	28.3	17.4	2,144	57.3	58.0	
				D	iabetes (5	5)				
2017	0	0.0	0.0	4	109.3	147.4	1,234	35.6	40.8	
2018	1	18.5	29.5	3	80.3	78.9	1,203	33.9	38.1	
2019	1	17.5	21.3	2	55.3	39.5	1,235	34.3	37.6	
2020	4	67.5	100.2	2	57.1	66.7	1,606	43.7	47.2	
2021	2	34.2	35.3	2	56.6	30.8	1,754	46.8	49.9	
					CLRD(8)					
2017	0	0.0	0.0	0	0.0	0.0	757	21.8	26.1	
2018	1	18.5	29.5	1	26.8	52.8	734	20.7	24.4	
2019	1	17.5	21.3	1	27.6	32.5	722	20.0	22.9	
2020	0	0.0	0.0	5	142.7	239.5	762	20.8	23.0	
2021	0	0.0	0.0	1	28.3	34.0	751	20.1	21.6	
	Stroke (4)									
2017	2	37.3	52.4	3	82.0	89.3	1,626	46.9	57.8	
2018	2	37.0	44.3	4	107.0	88.5	1,681	47.4	59.0	
2019	1	17.5	26.3	1	27.6	103.4	1,818	50.4	60.9	
2020	1	16.9	25.0	1	28.5	54.0	1,981	54.0	63.3	
2021	1	17.1	29.1	4	113.2	177.8	2,043	54.6	62.3	

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for black races for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida. PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov, March 23, 2023.



TABLE 72. TOP 4 CAUSES OF DEATH RATES FOR HISPANICS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Bra	adford Cour	nty	U	nion Count	ty		Total Crude Adj Deaths Rate		
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths		Age Adjusted Rate	
		All Causes								
2017	6	549.5	551.0	5	550.1	577.8	26,340	512.9	538.1	
2018	2	175.4	285.6	3	334.8	322.6	27,240	505.1	518.1	
2019	6	497.1	698.5	11	1,216.8	1,532.5	27,774	497.2	503.6	
2020	5	369.3	524.7	19	2,211.9	4,541.3	35,859	621.4	620.0	
2021	8	596.1	826.0	13	1,459.0	2,378.7	39,370	669.4	648.5	
		Cancer (2)								
2017	2	183.2	173.4	1	110.0	115.9	5,705	111.1	116.4	
2018	0	0.0	0.0	1	111.6	77.2	6,026	111.7	114.5	
2019	2	165.7	356.2	4	442.5	664.6	6,075	108.8	109.5	
2020	1	73.9	140.5	5	582.1	1,057.2	6,070	105.2	103.9	
2021	1	74.5	83.9	4	448.9	414.2	6,468	110.0	105.7	
				Uninte	ntional Inj	uries (5)				
2017	0	0.0	0.0	0	0.0	0.0	1,770	34.5	34.3	
2018	0	0.0	0.0	0	0.0	0.0	1,736	32.2	31.9	
2019	1	82.9	77.9	1	110.6	81.5	1,922	34.4	34.1	
2020	1	73.9	43.2	0	0.0	0.0	2,246	38.9	38.5	
2021	1	74.5	42.1	0	0.0	0.0	2,632	44.8	43.8	

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for Hispanics for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida. Source: www.flhealthcharts.gov; March 25, 2023.



### TABLE 72 CONT. TOP 4 CAUSES OF DEATH RATES FOR HISPANICS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

			···· ·, = ·	_, _,_,						
	Bra	dford Cour	nty	U	Inion Count	ТУ		Florida		
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	
		COVID-19 (U07.1) (3)								
2017										
2018										
2019										
2020	0	0.0	0.0	3	349.2	770.9	5,212	90.3	89.8	
2021	2	149.0	258.7	1	112.2	107.9	7,396	125.8	120.2	
		Diabetes (8)								
2017	0	0.0	0.0	0	0.0	0.0	971	18.9	19.8	
2018	0	0.0	0.0	0	0.0	0.0	971	18.0	18.5	
2019	1	82.9	83.9	0	0.0	0.0	959	17.2	17.3	
2020	1	73.9	140.5	0	0.0	0.0	1,350	23.4	23.2	
2021	0	0.0	0.0	0	0.0	0.0	1,368	23.3	22.4	
				He	art Disease	e (1)				
2017	1	91.6	77.5	1	110.0	195.0	6,091	118.6	125.4	
2018	0	0.0	0.0	0	0.0	0.0	6,131	113.7	116.9	
2019	0	0.0	0.0	3	331.9	493.8	6,349	113.7	115.3	
2020	1	73.9	60.0	5	582.1	1,635.6	6,915	119.8	119.4	
2021	0	0.0	0.0	2	224.5	254.0	6,785	115.4	111.6	

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for Hispanics for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

Source: www.flhealthcharts.gov; March 25, 2023.



TABLE 73. TOP 8 CAUSES OF DEATH RATES FOR FEMALES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

	Bra	dford Coun	ty	Ur	nion Count	У		Florida	
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
					All Causes				
2017	171	1,344.4	844.0	50	915.6	882.2	96,224	915.3	570.0
2018	157	1,218.2	741.8	69	1,253.4	992.9	97,127	906.6	565.3
2019	148	1,162.0	722.0	60	1,055.2	827.8	97,364	895.6	551.2
2020	166	1,298.9	832.3	61	1,112.1	852.5	111,575	1,008.4	615.3
2021	187	1,457.5	920.2	71	1,297.3	987.1	120,303	1,069.1	654.8
					Cancer (2)				
2017	35	275.2	168.4	13	203.9	238.1	20,541	195.4	126.7
2018	28	217.3	133.6	15	212.2	272.5	20,875	194.8	125.1
2019	25	196.3	123.4	18	222.1	316.6	21,109	194.2	123.0
2020	33	258.2	186.7	16	233.9	291.7	21,103	190.7	119.2
2021	37	288.4	175.2	10	139.2	182.7	21,456	190.7	117.8
				Hea	rt Disease	(1)			
2017	28	220.1	113.4	12	235.6	219.7	20,470	194.7	112.8
2018	39	302.6	167.6	14	192.3	254.3	20,708	193.3	112.8
2019	33	259.1	152.7	8	111.1	140.7	20,781	191.1	109.8
2020	20	156.5	85.5	10	124.3	182.3	21,564	194.9	111.0
2021	25	194.9	117.7	5	65.4	91.4	21,722	193.0	108.8
				COVI	D-19 (U07.1	.) (4)			
2017									
2018									
2019									
2020	9	70.4	43.2	4	49.0	72.9	8,219	74.3	43.8
2021	36	280.6	189.4	9	139.4	164.4	14,902	132.4	85.7

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for Females for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov; March 23, 2023.



### TABLE 73 CONT. TOP 8 CAUSES OF DEATH RATES FOR FEMALES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

	Bra	dford Coun	ty	Uı	nion County	У		Florida	
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
					CLRD (5)				
2017	14	110.1	62.6	5	91.6	78.6	6,669	63.4	37.8
2018	11	85.4	53.6	4	72.7	51.0	6,499	60.7	36.1
2019	11	86.4	50.5	7	123.1	82.1	6,303	58.0	34.0
2020	14	109.5	78.3	6	109.4	80.4	6,083	55.0	31.8
2021	19	148.1	83.5	6	109.6	69.0	5,652	50.2	28.6
				Uninten	tional Injuries (6)				
2017	13	102.2	91.9	0	0.0	0.0	4,427	42.1	34.6
2018	7	54.3	57.6	2	39.9	36.3	4,413	41.2	33.6
2019	10	78.5	84.1	3	61.4	52.8	4,553	41.9	34.1
2020	8	62.6	53.1	2	42.1	36.5	5,386	48.7	40.7
2021	7	54.6	34.2	5	79.6	91.4	5,889	52.3	43.5
					Stroke (3)				
2017	11	86.5	42.2	3	54.9	54.5	7,326	69.7	39.5
2018	10	77.6	43.2	3	54.5	48.8	7,661	71.5	40.8
2019	8	62.8	30.8	2	35.2	26.8	8,109	74.6	41.9
2020	9	70.1	41.2	4	72.9	46.5	8,796	79.5	44.2
2021	6	46.8	23.9	6	109.6	84.3	9,070	80.6	44.2
	Alzheimer's Disease (7)								
2017	4	31.4	16.8	0	0.0	0.0	4,677	44.5	23.8
2018	3	23.3	12.3	1	18.2	13.3	4,474	41.8	22.7
2019	1	7.9	3.7	2	35.2	27.8	4,314	39.7	21.3
2020	3	23.5	12.4	2	36.5	22.0	4,883	44.1	23.5
2021	6	46.8	24.5	5	91.4	68.0	4,549	40.4	21.2

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for Females for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov; March 23, 2023.



### TABLE 73 CONT. TOP 8 CAUSES OF DEATH RATES FOR FEMALES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

	Bra	dford Coun	ty	Ur	nion County	у		Florida		
	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	
				Live	r Disease (	(12)				
2017	4	31.4	25.9	0	0.0	0.0	1,068	10.2	7.7	
2018	1	7.8	11.5	0	0.0	0.0	1,241	11.6	8.6	
2019	5	39.3	32.2	1	17.6	21.3	1,178	10.8	8.0	
2020	1	7.8	4.7	1	18.2	13.7	1,360	12.3	9.1	
2021	2	23.4	17.9	1	18.3	14.1	1,421	12.6	9.4	
		Diabetes (8)								
2017	3	23.6	20.4	4	66.6	73.2	2,585	24.6	15.8	
2018	4	31.0	21.2	3	37.8	54.5	2,508	23.4	15.0	
2019	3	23.6	17.1	2	26.5	35.2	2,513	23.1	14.6	
2020	5	39.1	23.1	1	13.7	18.2	3,076	27.8	17.2	
2021	0	0.0	0.0	1	10.9	18.3	3,235	28.7	17.7	
				Essentia	l Hyperten	sion (9)				
2017	4	31.4	15.8	2	36.6	52.1	1,342	12.8	7.5	
2018	4	31.0	16.7	1	18.2	13.3	1,418	13.2	7.8	
2019	2	15.7	7.5	0	0.0	0.0	1,380	12.7	7.4	
2020	2	15.6	8.1	0	0.0	0.0	1,628	14.7	8.5	
2021	3	23.4	20.5	2	36.5	21.9	1,698	15.1	8.6	

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for Females for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov; March 23, 2023.



TABLE 74. TOP 8 CAUSES OF DEATH RATES FOR MALES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

	Bra	dford Coun	ty	Ur	nion County	У		Florida	
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
					All Causes				
2017	174	1,153.2	1,024.1	190	1,820.8	1,735.0	107,124	1,066.7	823.3
2018	178	1,171.4	1,060.6	180	1,720.7	1,594.9	108,331	1,057.5	808.8
2019	162	1,030.7	953.6	191	1,854.5	1,773.1	109,606	1,054.2	794.5
2020	187	1,166.0	1,094.9	244	2,438.0	2,315.9	127,806	1,208.4	898.1
2021	221	1,381.8	1,242.9	176	1,766.0	1,542.2	140,943	1,310.7	968.7
					Cancer (2)				
2017	37	245.2	203.2	68	651.7	565.4	24,321	242.2	178.1
2018	41	269.8	232.2	59	564.0	524.4	24,324	237.4	172.6
2019	38	241.8	213.2	60	582.6	534.5	24,453	235.2	167.6
2020	33	205.8	189.3	58	579.5	501.3	24,620	232.8	163.0
2021	30	187.6	161.5	65	652.2	513.5	25,433	236.5	162.8
				Hea	rt Disease	(1)			
2017	29	192.2	171.8	35	335.4	345.8	25,689	255.8	191.1
2018	40	263.2	243.7	35	334.6	322.8	26,221	256.0	189.2
2019	27	171.8	158.2	46	446.6	434.8	26,263	252.6	183.4
2020	28	174.6	162.1	45	449.6	452.9	27,644	261.4	186.6
2021	37	231.3	199.5	26	260.9	259.9	28,305	263.2	185.3
				COVII	D-19 (U07.1	) (4)			
2017									
2018									
2019									
2020	11	68.6	69.7	53	529.6	485.5	10,938	103.4	73.5
2021	50	312.6	277.9	18	180.6	148.6	19,588	182.2	135.3

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for Males for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov; March 23, 2023.



### TABLE 74 CONT. TOP 8 CAUSES OF DEATH RATES FOR MALES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

	Bra	dford Coun	ty	Uı	nion County	У		Florida		
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	
		Unintentional Injuries (3)								
2017	14	92.8	80.9	8	76.7	76.3	8,385	83.5	78.5	
2018	14	92.1	87.4	11	105.2	87.3	8,203	80.1	74.9	
2019	12	76.3	72.2	10	97.1	97.8	8,660	83.3	77.9	
2020	15	93.5	85.1	5	50.0	49.3	10,601	100.2	95.0	
2021	21	131.3	120.0	8	80.3	82.7	11,765	109.4	103.1	
					CLRD (6)					
2017	15	99.4	92.9	6	57.5	82.7	5,921	59.0	42.8	
2018	14	92.1	84.2	6	57.4	44.1	5,847	57.1	41.1	
2019	14	89.1	83.7	3	29.1	30.1	5,702	54.8	38.6	
2020	13	81.1	75.7	13	129.9	141.4	5,703	53.9	37.1	
2021	15	93.8	88.8	3	30.1	29.8	5,275	49.1	33.2	
					Stroke (5)					
2017	11	72.9	69.8	3	28.7	30.6	5,231	52.1	38.9	
2018	2	13.2	14.6	11	105.2	103.2	5,577	54.4	40.4	
2019	8	50.9	51.7	6	58.3	74.6	5,759	55.4	40.0	
2020	10	62.4	62.3	5	50.0	77.4	6,560	62.0	44.0	
2021	11	68.8	66.7	11	110.4	107.2	6,497	60.4	42.2	
				D	iabetes (7)	)				
2017	9	59.6	56.6	6	57.5	42.8	3,566	35.5	26.6	
2018	5	32.9	33.7	7	66.9	55.2	3,687	36.0	26.8	
2019	7	44.5	41.1	4	38.8	34.2	3,645	35.1	25.7	
2020	14	87.3	78.7	4	40.0	33.0	4,440	42.0	30.2	
2021	4	25.0	21.5	5	50.2	33.2	4,797	44.6	31.6	

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for Males for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov; March 23, 2023.



### TABLE 74 CONT. TOP 8 CAUSES OF DEATH RATES FOR MALES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021. \*

	Bra	dford Coun	ty	Uı	nion County	у		Florida	
Year	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate	Total Deaths	Crude Rate	Age Adjusted Rate
				Live	er Disease	(9)			
2017	4	26.5	21.6	6	57.5	56.3	2,012	20.0	15.7
2018	5	32.9	29.0	6	57.4	35.8	2,101	20.5	15.9
2019	6	38.2	29.4	3	29.1	22.9	2,008	19.3	15.0
2020	5	31.2	27.7	3	30.0	24.1	2,378	22.5	17.4
2021	4	25.0	19.0	2	20.1	13.8	2,482	23.1	18.1
				Vira	Hepatitis	(26)			
2017	4	26.5	22.2	8	76.7	52.9	294	2.9	2.2
2018	1	6.6	4.6	3	28.7	24.3	190	1.8	1.4
2019	0	0.0	0.0	11	106.8	86.7	254	2.4	1.8
2020	0	0.0	0.0	4	40.0	29.7	171	1.6	1.2
2021	0	0.0	0.0	3	30.1	16.7	163	1.5	1.1

<sup>\*</sup> The ranking of the causes of deaths in the table are based on the total number of deaths for Bradford and Union County for Males for the time period of 2019-2021. Numbers in ()'s are the 2019-2021 ranking for Florida.

PLEASE NOTE: COVID-19 data are only shown at the County and State level not the zip code level. The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov; March 23, 2023.



#### BY ZIP CODE LEVEL AND CAUSE OF DEATH

TABLE 75. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR ALL CAUSES OF DEATHS, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32044 Hampton	33.7	1,501.6	1,248.5
32058 Lawtey	42.0	752.7	841.3
32091 Starke	213.0	1,339.4	981.6
32622 Brooker	13.0	650.0	499.3
Zip Code Total	301.7	1,172.7	920.7
Bradford County	357.0	1,214.1	956.9
32054 Lake Butler	206.0	1,568.1	1,660.5
32083 Raiford	22.7	419.1	475.5
32697 Worthington Spring	1.3	1,346.8	1,566.1
Zip Code Total	230.0	1,233.6	1,301.0
Union County	624.7	3,849.3	4,500.4
Florida	235,863.3	1,092.6	735.1

Source: ESRI Business Solutions, 2020; www.flhealthcharts.gov, 2019-2021.



## TABLE 76. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR HEART DISEASE DEATHS, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32044 Hampton	5.3	237.9	192.5
32058 Lawtey	8.3	149.3	180.8
32091 Starke	34.7	218.0	148.2
32622 Brooker	3.3	166.7	128.1
Zip Code Total	51.7	200.8	151.6
Bradford County	56.7	192.7	146.8
32054 Lake Butler	36.7	279.1	321.7
32083 Raiford	5.3	98.6	110.7
32697 Worthington Springs	0.3	336.7	242.4
Zip Code Total	42.3	227.0	261.1
Union County	46.7	287.6	338.4
Florida	48,758.0	225.9	143.0

Source: ESRI Business Solutions, 2020; www.flhealthcharts.gov, 2019-2021.



TABLE 77. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR CANCER DEATHS, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32044 Hampton	5.7	252.8	193.3
32058 La wtey	8.0	143.4	152.7
32091 Starke	37.3	234.8	170.0
32622 Brooker	2.0	100.0	60.6
Zip Code Total	53.0	206.0	153.7
Bradford County	65.3	222.2	166.2
32054 Lake Butler	65.0	494.8	468.3
32083 Raiford	5.7	104.8	105.4
32697 Worthington Springs	0.0	0.0	0.0
Zip Code Total	70.7	379.0	346.0
Union County	75.7	466.3	424.1
Florida	46,058.0	213.4	139.0



TABLE 78. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR UNINTENTIONAL INJURIES DEATHS, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32044 Hampton	4.0	178.4	165.7
32058 Lawtey	3.3	59.7	50.9
32091 Starke	13.7	85.9	78.5
32622 Brooker	1.3	66.7	60.3
Zip Code Total	22.3	86.8	80.1
Bradford County	24.3	82.8	75.2
32054 Lake Butler	9.3	71.0	71.8
32083 Raiford	1.3	24.7	23.9
32697 Worthington Springs	0.0	0.0	0.0
Zip Code Total	10.7	57.2	58.6
Union County	11.0	67.8	70.2
Florida	15,617.7	72.3	65.6



TABLE 79. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR CHRONIC LOWER RESPIRATORY DISEASE(CLRD), BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32044 Hampton	2.3	104.1	72.8
32058 La wte y	2.7	47.8	54.3
32091 Starke	19.0	119.5	87.0
32622 Brooker	1.7	83.3	51.9
Zip Code Total	25.7	99.8	76.4
Bradford County	28.7	97.5	75.2
32054 Lake Butler	10.3	78.7	95.3
32083 Raiford	1.0	18.5	17.4
32697 Worthington Springs	0.0	0.0	0.0
Zip Code Total	11.3	60.8	73.5
Union County	12.7	78.1	94.4
Florida	11,572.0	53.6	33.3



## TABLE 80. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR COVID-19 DEATHS, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32044 Hampton	3.0	133.8	117.1
32058 Lawtey	3.7	65.7	61.7
32091 Starke	18.0	113.2	78.2
32622 Brooker	1.0	50.0	43.6
Zip Code Total	25.7	99.8	75.4
Bradford County	35.3	120.2	93.0
32054 Lake Butler	8.3	63.4	58.4
32083 Raiford	0.3	6.2	6.5
32697 Worthington Sp	0.3	336.7	408.6
Zip Code Total	9.0	48.3	42.8
Union County	28.0	172.5	162.8
Florida	17,882.0	82.8	56.2

Source: ESRI Business Solutions, 2020; www.flhealthcharts.gov, 2019-2021.



TABLE 81. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR DIABETES DEATHS, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32044 Hampton	0.7	29.7	25.3
32058 Lawtey	2.3	41.8	42.0
32091 Starke	6.3	39.8	28.1
32622 Brooker	0.0	0.0	0.0
Zip Code Total	9.3	36.3	27.9
Bradford County	11.0	37.4	28.8
32054 Lake Butler	5.3	40.6	33.2
32083 Raiford	0.0	0.0	0.0
32697 Worthington Springs	0.0	0.0	0.0
Zip Code Total	5.3	28.6	21.6
Union County	5.7	34.9	25.5
Florida	7,235.3	33.5	22.3



TABLE 82. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR STROKE DEATHS, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32044 Hampton	1.3	59.5	49.1
32058 La wte y	2.3	41.8	61.3
32091 Starke	10.3	65.0	43.5
32622 Brooker	0.0	0.0	0.0
Zip Code Total	14.0	54.4	41.4
Bradford County	17.3	58.9	45.4
32054 Lake Butler	10.7	81.2	108.0
32083 Raiford	0.3	6.2	10.1
32697 Worthington Springs	0.0	0.0	0.0
Zip Code Total	11.0	59.0	83.2
Union County	11.3	70.4	48.5
Florida	14,930.3	69.2	42.6



TABLE 83. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR LIVER DISEASE DEATHS, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32044 Hampton	0.7	29.7	25.3
32058 Lawtey	1.0	17.9	15.0
32091 Starke	5.0	31.4	24.5
32622 Brooker	0.0	0.0	0.0
Zip Code Total	6.7	25.9	20.3
Bradford County	8.0	27.2	20.6
32054 Lake Butler	2.0	15.2	13.4
32083 Raiford	0.3	6.2	4.9
32697 Worthington Springs	0.0	0.0	0.0
Zip Code Total	2.3	12.5	10.4
Union County	3.7	22.6	16.8
Florida	3,601.7	16.7	12.6



TABLE 84. CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR ALL RACES FOR VIRAL HEPATITIS DEATHS, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Average Number of Deaths	Crude Rate Per 100,000 Population	Age Adjusted Death Rate Per 100,000 Population
32044 Hampton	0.0	0.0	0.0
32058 La wte y	0.0	0.0	0.0
32091 Starke	0.0	0.0	0.0
32622 Brooker	0.0	0.0	0.0
Zip Code Total	0.0	0.0	0.0
Bradford County	0.0	0.0	0.0
32054 Lake Butler	6.3	48.2	45.1
32083 Raiford	0.3	6.2	4.9
32697 Worthington Springs	0.0	0.0	0.0
Zip Code Total	6.7	35.8	31.0
Union County	6.7	41.1	34.5
Florida	304.3	1.4	1.0



#### CAUSES OF DEATH BY SELECTED AGE GROUPS

TABLE 85. CRUDE RATES FOR SELECTED CAUSES OF DEATH PER 100,000 POPULATION FOR 0-17 YEARS OF AGE (YOA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Tan Carrage of Bankl	2020	Number of Deaths		Crude
Top Causes of Death	Population	Total	Average	Rate
	Bradford Cou	unty		
All Causes		13	4.3	77.9
Perinatal Conditions		2	0.7	12.0
Suicide		2	0.7	12.0
Unintentional Injury	5,560	2	0.7	12.0
CLRD	3,300	1	0.3	6.0
Congenital Malformations		1	0.3	6.0
Homicide		1	0.3	6.0
Complications		1	0.3	6.0
	Union Cour	nty		
All Causes		9	3.0	97.9
Perinatal Conditions	2.052	2	0.7	21.8
Unintentional Injury		2	0.7	21.8
Congenital Malformations	3,063	1	0.3	10.9
Influenza & Pneumonia		1	0.3	10.9
Suicide		1	0.3	10.9
	Florida			
All Causes		6,441	2,147.0	50.1
Perinatal Conditions		2,003	667.7	15.6
Unintentional Injury	4 202 262	1,195	398.3	9.3
Congenital Malformations	4,202,202	880	293.3	6.8
Homicide		321	107.0	2.5
Cancer		244	81.3	1.9
All Causes Perinatal Conditions Unintentional Injury Congenital Malformations Homicide	4,282,262	1 6,441 2,003 1,195 880 321	0.3 2,147.0 667.7 398.3 293.3 107.0	10.9 50.1 15.6 9.3 6.8 2.5

Source: www.flhealthcharts.gov;March 23, 2023.



### TABLE 86. CRUDE RATES FOR SELECTED CAUSES OF DEATH PER 100,000 POPULATION FOR 18-44 YEARS OF AGE (YOA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Tan Causas of Dooth	2020	Number	of Deaths	Crude	
Top Causes of Death	Population	Total	Average	Rate	
Bradford County					
All Causes		66	22.0	205.3	
Unintentional Injury		30	10.0	93.3	
Suicide	10,718	7	2.3	21.8	
Homicide	10,710	5	1.7	15.6	
Cancer		5	1.7	15.6	
COVID-19		4	1.3	12.4	
	Union Cour	nty			
All Causes	5,733	54	18.0	314.0	
Unintentional Injury		16	5.3	93.0	
Cancer		13	4.3	75.6	
Suicide		5	1.7	29.1	
COVID-19		4	1.3	23.3	
Influenza & Pneumonia		3	1.0	17.4	
	Florida				
All Causes		41,595	13,865.0	192.8	
Unintentional Injury		17,024	5,674.7	78.9	
Suicide	7,192,622	3,456	1,152.0	16.0	
Cancer	7,132,022	3,089	1,029.7	14.3	
Heart Disease		2,921	973.7	13.5	
Homicide		2,902	967.3	13.4	

Source: www.flhealthcharts.gov;March 23, 2023.



TABLE 87. CRUDE RATES FOR SELECTED CAUSES OF DEATH PER 100,000 POPULATION FOR 45-64 YEARS OF AGE (YOA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Top Causes of Death	2020 Population	Number	of Deaths	Crude Rate	
rop causes or beath		Total	Average		
Bradford County					
All Causes		226	75.3	1,022.6	
Cancer		48	16.0	217.2	
Heart Disease	7,367	31	10.3	140.3	
COVID-19	7,307	23	7.7	104.1	
Unintentional Injury		19	6.3	86.0	
Liver Disease		16	5.3	72.4	
Union County					
All Causes		257	85.7	1,973.0	
Cancer	4,342	93	31.0	714.0	
Heart Disease		35	11.7	268.7	
COVID-19		27	9.0	207.3	
Viral Hepatitis		13	4.3	99.8	
Unintentional Injury		10	3.3	76.8	
	Florida				
All Causes		127,759	42,586.3	753.6	
Cancer		30,862	10,287.3	182.0	
Heart Disease	5,650,861	22,273	7,424.3	131.4	
Unintentional Injury	3,030,001	12,789	4,263.0	75.4	
COVID-19		12,372	4,124.0	73.0	
Liver Disease		5,277	1,759.0	31.1	

Source: www.flhealthcharts.gov; March 23, 2023.



### TABLE 88. CRUDE RATES FOR SELECTED CAUSES OF DEATH PER 100,000 POPULATION FOR 65-84 YEARS OF AGE (YOA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

2020 opulation adford Cou 4,556	Total unty 527 118 88	Average 175.7 39.3	Crude Rate	
	527 118	175.7		
4,556	118			
4,556		39.3	0.00 -	
4,556	88		863.3	
4,556		29.3	643.8	
	56	18.7	409.7	
	56	18.7	409.7	
	24	8.0	175.6	
Union County				
	398	132.7	6,159.1	
2,154	112	37.3	1,733.2	
	78	26.0	1,207.1	
	47	15.7	727.3	
	30	10.0	464.3	
	16	5.3	247.6	
Florida				
	316,351	105,450.3	2,682.2	
	78,732	26,244.0	667.5	
0021 444	63,854	21,284.7	541.4	
0,531,444	26,329	8,776.3	223.2	
	19,736	6,578.7	167.3	
	17,869	5,956.3	151.5	
	Jnion Cour 2,154	56 56 56 24 Union County  398 112 78 47 30 16 Florida  Florida  316,351 78,732 63,854 26,329 19,736	18.7 56 18.7 24 8.0 Union County  398 132.7 112 37.3 78 26.0 47 15.7 30 10.0 16 5.3 Florida  316,351 105,450.3 78,732 26,244.0 63,854 21,284.7 26,329 8,776.3 19,736 6,578.7	

Source: www.flhealthcharts.gov;March 23, 2023.



### TABLE 89. CRUDE RATES FOR SELECTED CAUSES OF DEATH PER 100,000 POPULATION FOR 85+ YEARS OF AGE (YOA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

	2020	Number	Crude				
Top Causes of Death	Population	Total	Average	Rate			
Bradford County							
All Causes		239	79.7	12,891.0			
Heart Disease		49	16.3	2,642.9			
Cancer	618	25	8.3	1,348.4			
Stroke	018	23	7.7	1,240.6			
COVID-19		23	7.7	1,240.6			
CLRD		13	4.3	701.2			
	Union Cour	nty					
All Causes		85	28.3	14,166.7			
Heart Disease		26	8.7	4,333.3			
Stroke	200	11	3.7	1,833.3			
Cancer	200	9	3.0	1,500.0			
Alzheimer's Disease		6	2.0	1,000.0			
COVID-19		6	2.0	1,000.0			
	Florida						
All Causes		215,444	71,814.7	12,305.9			
Heart Disease		57,100	19,033.3	3,261.5			
Cancer	583,577	25,247	8,415.7	1,442.1			
Stroke	303,377	22,238	7,412.7	1,270.2			
Alzheimer's Disease		12,816	4,272.0	732.0			
COVID-19		12,268	4,089.3	700.7			

Source: www.flhealthcharts.gov;March 23, 2023.

 $Prepared \ by: \ Well Florida \ Council \ 2022.$ 



#### **INFANT DEATHS**

### TABLE 90. NUMBER OF INFANT DEATHS AND RATES FOR SELECTED CAUSES BY YEAR, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Sudden Infant Death Syndrome (SIDS) *							
	Bradfor	d County	Union	County	Florida			
Year	Number of Deaths	Rate Per 1,000 Live Births	Number of Deaths	Rate Per 1,000 Live Births	Number of Deaths	Rate Per 1,000 Live Births		
2017	0	0.0	0	0.0	61	0.3		
2018	0	0.0	0	0.0	69	0.3		
2019	0	0.0	1	6.5	60	0.3		
2020	0	0.0	1	7.1	59	0.3		
2021	0	0.0	0	0.0	65	0.3		
		Suc	dden Unexpect	ed Infant Death	**			
	Bradfor	d County	Union County		Florida			
Year	Number of Deaths	Rate Per 1,000 Live Births	Number of Deaths	Rate Per 1,000 Live Births	Number of Deaths	Rate Per 1,000 Live Births		
2017	0	0.0	0	0.0	239	1.1		
2018	0	0.0	0	0.0	206	0.9		
2019	0	0.0	1	6.5	192	0.9		
2020	1	3.3	2	14.3	207	1.0		
2021	0	0.0	0	0.0	207	1.0		

 $<sup>\</sup>ensuremath{^*}$  ICD-9 codes 798.0 and ICD 10 codes R95.

<sup>\*\*</sup> Sudden Unexpected Infant Deaths (SUID) includes infant deaths due to the following causes: accidental suffocation and strangulation in bed (ASSB) (ICD-9: E913.0, ICD10: W75), other accidental suffocation and strangulation (OASS) (ICD-9: E913.1-E913.9, ICD-10: W76-W77, W81-W84), sudden infant death syndrome (SIDS) (ICD-9: 798.0, ICD-10: R95), and unknown causes (ICD-9: 799.0, ICD-10: R99).

<sup>\*\*\*\*</sup> ICD-10 Codes: Q00-Q99. \*\*\*\* ICD-10 Codes: P00-P96.

<sup>\*\*\*\*\* (</sup>ICD-9: E913.0, ICD10: W75).

<sup>\*\*\*\*\*\* (</sup>ICD 9: E913, ICD-10: W75-W77, W81-W84. Source: www.flhealthcharts.gov; March 16, 2023.



### TABLE 90 CONT. NUMBER OF INFANT DEATHS AND RATES BY SELECTED CAUSES BY YEAR, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Infant Deaths From Congenital & Chromosomal Anomalies ***						
	Bradford County		Union County		Florida		
Year	Number of Deaths	Rate Per 100,000 Live Births	Number of Deaths	Rate Per 100,000 Live Births	Number of Deaths	Rate Per 100,000 Live Births	
2017	1	354.6	0	0.0	268	119.9	
2018	0	0.0	0	0.0	246	111.1	
2019	0	0.0	1	653.6	250	113.6	
2020	0	0.0	0	0.0	237	113.0	
2021	0	0.0	0	0.0	222	102.7	

#### Deaths Under 1 From Perinatal Conditions \*\*\*\*

	Bradford County		Union County		Florida	
Year	Number of Deaths	Rate Per 100,000 Total Population	Number of Deaths	Rate Per 100,000 Total Population	Number of Deaths	Rate Per 100,000 Total Population
2017	1	361.0	1	729.9	670	304.7
2018	1	342.5	1	588.2	693	319.8
2019	1	352.1	1	666.7	704	325.1
2020	1	336.7	1	729.9	622	303.2
2021	0	0.0	0	0.0	652	308.2

<sup>\*</sup> ICD-9 codes 798.0 and ICD 10 codes R95.

<sup>\*\*</sup> Sudden Unexpected Infant Deaths (SUID) includes infant deaths due to the following causes: accidental suffocation and strangulation in bed (ASSB) (ICD-9: E913.0, ICD10: W75), other accidental suffocation and strangulation (OASS) (ICD-9: E913.1-E913.9, ICD-10: W76-W77, W81-W84), sudden infant death syndrome (SIDS) (ICD-9: 798.0, ICD-10: R95), and unknown causes (ICD-9: 799.0, ICD-10: R99).

<sup>\*\*\*</sup> ICD-10 Codes: Q00-Q99.

<sup>\*\*\*\*</sup> ICD-10 Codes: P00-P96.

<sup>\*\*\*\*\* (</sup>ICD-9: E913.0, ICD10: W75).

<sup>\*\*\*\*\*\* (</sup>ICD 9: E913, ICD-10: W75-W77, W81-W84. Source: www.flhealthcharts.gov; March 16, 2023.



### TABLE 90 CONT. NUMBER OF INFANT DEATHS AND RATES BY SELECTED CAUSES BY YEAR, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Due to Unintentional Suffocation and Strangulation in Bed *****							
	Bradfor	d County	Union	County	Florida			
Year	Number of Deaths	Rate Per 1,000 Live Births	Number of Deaths	Rate Per 1,000 Live Births	Number of Deaths	Rate Per 1,000 Live Births		
2017	0	0.0	0	0.0	108	0.5		
2018	0	0.0	0	0.0	72	0.3		
2019	0	0.0	0	0.0	67	0.3		
2020	1	3.3	1	7.1	68	0.3		
2021	0	0.0	0	0.0	77	0.4		
		Due to Uninter	ntional Suffoca	tion and Strang	ulation*****			
	Bradford County							
	Bradfor	d County	Union	County	Flo	rida		
Year	Bradfor Number of Deaths	Rate Per 1,000 Live Births	Union Number of Deaths	County  Rate Per 1,000  Live Births	Number of Deaths	Rate Per 1,000 Live Births		
Year 2017	Number of	Rate Per 1,000	Number of	Rate Per 1,000	Number of	Rate Per 1,000		
	Number of Deaths	Rate Per 1,000 Live Births	Number of Deaths	Rate Per 1,000 Live Births	Number of Deaths	Rate Per 1,000 Live Births		
2017	Number of Deaths	Rate Per 1,000 Live Births	Number of Deaths	Rate Per 1,000 Live Births	Number of Deaths	Rate Per 1,000 Live Births		
2017 2018	Number of Deaths 0	Rate Per 1,000 Live Births  0.0 0.0	Number of Deaths 0 0	Rate Per 1,000 Live Births  0.0 0.0	Number of Deaths 120 85	Rate Per 1,000 Live Births 0.5 0.4		

<sup>\*</sup> ICD-9 codes 798.0 and ICD 10 codes R95.

<sup>\*\*</sup> Sudden Unexpected Infant Deaths (SUID) includes infant deaths due to the following causes: accidental suffocation and strangulation in bed (ASSB) (ICD-9: E913.0, ICD10: W75), other accidental suffocation and strangulation (OASS) (ICD-9: E913.1-E913.9, ICD-10: W76-W77, W81-W84), sudden infant death syndrome (SIDS) (ICD-9: 798.0, ICD-10: R95), and unknown causes (ICD-9: 799.0, ICD-10: R99).

<sup>\*\*\*</sup> ICD-10 Codes: Q00-Q99.

<sup>\*\*\*\*</sup> ICD-10 Codes: P00-P96.

<sup>\*\*\*\*\* (</sup>ICD-9: E913.0, ICD10: W75).

<sup>\*\*\*\*\*\* (</sup>ICD 9: E913, ICD-10: W75-W77, W81-W84. Source: www.flhealthcharts.gov; March 16, 2023.



#### NEONATAL AND POSTNEONATAL DEATHS

TABLE 91. NEONATAL DEATH RATES AND POSTNEONATAL DEATHS AND MATERNAL DEATHS AND RATES PER 1,000 TOTAL LIVE BIRTHS BY YEAR, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Bradford	d County	Union County		Florida	
Year	Number of Deaths	Rate Per 1,000 Total Live Births	Number of Deaths	Rate Per 1,000 Total Live Births	Number of Deaths	Rate Per 1,000 Total Live Births
			Neonatal	Deaths *		
2017	4	14.2	1	7.2	900	4.0
2018	1	3.4	1	5.8	892	4.0
2019	1	3.5	2	13.1	924	4.2
2020	1	3.3	1	7.1	800	3.8
2021	0	0.0	0	0.0	844	3.9
		Р	ost Neonat	al Deaths *	*	
2017	1	3.5	0	0.0	455	2.0
2018	0	0.0	1	5.8	442	2.0
2019	1	3.0	1	6.5	404	1.8
2020	2	6.7	2	14.3	413	2.0
2021	0	0.0	1	6.7	423	2.0
	Maternal Deaths ***					
2017	0	0.0	0	0.0	37	16.5
2018	0	0.0	0	0.0	40	18.1
2019	0	0.0	0	0.0	63	28.6
2020	0	0.0	0	0.0	28	13.4
2021	0	0.0	0	0.0	85	39.3

<sup>\*</sup> Deaths occurring within 27 days of birth.

Rates are based on 1,000 total births.

Source: www.flhealthcharts.gov; March 16, 2023.

<sup>\*\*</sup> Deaths occurring 28 to 364 days from birth.

<sup>\*\*\*</sup> ICD-10 Codes: A34, O00-O95, O98-O99.



#### YEARS OF POTENTIAL LIFE LOST (YPLL)

TABLE 92. ALL CAUSES OF DEATH YEARS OF POTENTIAL LIFE LOST (YPLL) UNDER 75 BY RACE AND ETHNICITY, RATES PER 100,000 POPULATION, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Year	Bradford County	Union County	Florida	
	All Races			
2017	12,134.2	18,237.8	7,903.7	
2018	10,192.8	18,858.8	7,692.6	
2019	10,097.3	18,312.5	7,646.8	
2020	11,010.8	19,855.0	8,651.1	
2021	12,722.7	20,199.6	10,015.4	
		White Races		
2017	14,287.2	19,113.0	7,829.0	
2018	11,067.2	19,584.5	7,615.1	
2019	11,426.0	18,801.3	7,574.0	
2020	10,962.0	21,636.6	8,417.4	
2021	14,394.0	20,175.4	9,717.1	
		Black Races		
2017	4,024.1	15,303.0	9,214.0	
2018	8,492.2	13,876.6	9,067.5	
2019	6,465.1	17,055.1	9,042.7	
2020	12,375.1	16,593.2	10,828.1	
2021	8,530.3	19,481.7	12,627.5	
		Hispanics		
2017	6,183.6	7,248.0	4,706.3	
2018	2,612.6	6,833.7	4,533.8	
2019	9,409.8	18,623.0	4,569.4	
2020	7,213.4	19,335.7	5,358.5	
2021	9,954.1	13,287.5	6,598.2	

Source: www.flhealthcharts.gov; March 16, 2023.

 $\label{prepared by: WellFlorida Council 2023.} Prepared by: WellFlorida Council 2023.$ 



TABLE 93. ALL CAUSES OF DEATH YEARS OF POTENTIAL LIFE LOST (YPLL) UNDER 75 BY GENDER, RATES PER 100,000 POPULATION, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Year	Bradford County	Union County	Florida
		Females	
2017	11,785.1	8,335.0	5,850.8
2018	7,755.5	12,153.9	5,702.7
2019	8,785.1	11,002.1	5,583.5
2020	10,505.2	11,711.3	6,263.6
2021	10,850.3	14,428.5	7,271.7
		Males	
2017	12,413.7	23,264.5	10,003.5
2018	12,162.8	22,231.6	9,730.0
2019	11,107.7	22,167.6	9,757.6
2020	11,394.2	24,069.1	11,097.5
2021	14,145.9	23,199.7	12,826.9

Source: www.flhealthcharts.gov; March 16, 2023.



## TABLE 94. SELECTED CAUSES OF DEATH, YEARS OF POTENTIAL LIFE LOST (YPLL) UNDER 75, RATES PER 100,000 POPULATION BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Cause of Death	Bradford County	Union County	Florida
All Causes	11,280.1	19,441.3	8,782.6
Alzheimer's Disease	15.2	0.0	16.7
Cancer	1,747.9	5,727.7	1,471.3
Cerebrovascular Diseases	160.4	351.6	213.8
Chronic Liver Disease & Cirrhosis	410.5	265.4	254.3
Chronic Lower Respiratory Disease	592.3	326.6	211.2
COVID-19	939.6	1,760.3	670.1
Diabetes Mellitus	222.3	458.2	257.8
Heart Diseases	1,043.2	1,930.4	1,096.7
Hypertension	260.2	70.3	73.7
Suicide	613.8	746.3	411.3
Unintentional Injury	2,338.4	2,455.3	1,844.4

The Code for COVID-19 - (U07.1) was created in March of 2020.

Source: www.flhealthcharts.gov; March 16, 2023.



#### **COVID-19 DEATHS**

TABLE 95. AGE-ADJUSTED DEATHS FROM COVID-19, RATES PER 100,000 POPULATION BY RACE, ETHNICITY AND GENDER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2020-2021.

	Bradford County				
Indicator	202	0	202	1	
marcator	Number	Age Adjusted Rate Per 100,000 Population	Number	Age Adjusted Rate Per 100,000 Population	
All Races	20	23.9	86	219.2	
White Races	17	53.4	73	220.6	
Black Races	3	66.4	11	209.1	
Hispanics	0	0.0	2	258.7	
Non-Hispanics	20	55.1	84	219.8	
Males	11	69.7	50	277.9	
Females	9	43.2	36	189.4	
		Union	County		
Indicator	202	0	202	1	
	Number	Age Adjusted Rate Per 100,000	Number	Age Adjusted Rate Per 100,000	
All Races	57	289.5	27	142.5	
White Races	39	245.9	23	156.1	
Black Races	17	550.1	3	74.7	
Hispanics	3	770.9	1	107.9	
Non-Hispanics	54	281.4	25	133.8	
Males	53	485.5	18	148.6	
Females	4	49.0	9	139.4	

Source: www.flhealthcharts.gov; March 16, 2023.



## TABLE 95 CONT. AGE-ADJUSTED DEATHS FROM COVID-19, RATES PER 100,000 POPULATION BY RACE, ETHNICITY AND GENDER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2020-2021.

	Florida					
Indicator	202	0	2021			
	Number	Age Adjusted Rate Per 100,000	Number	Age Adjusted Rate Per 100,000		
All Races	19,157	57.4	34,490	108.8		
White Races	15,034	51.1	27,146	100.0		
Black Races	3,515	106.0	6,161	172.6		
Hispanics	5,212	89.8	7,396	120.2		
Non-Hispanics	13,831	50.1	26,946	106.5		
Males	10,938	73.5	19,588	135.3		
Females	8,219	43.8	14,902	85.7		

Source: www.flhealthcharts.gov; March 16, 2023.



#### **SUICIDE**

TABLE 96. CRUDE DEATH RATES AND AGE-ADJUSTED DEATH RATES FOR SUICIDE PER 100,000 POPULATION BY RACE AND ETHNICITY, BRADFORD AND UNION COUNTIES AND FLORIDA, 2010-2021.

Total Number of Deaths	Average Number of Deaths	Age Adjusted Death Rate	Crude Death Rate			
2	010-2012 (All Races)					
15	5.0	16.1	17.9			
7	2.3	13.6	15.0			
8,440	2,813.3	13.7	14.8			
2	013-2015 (All Races)					
16	5.3	19.9	19.5			
10	3.3	23.3	21.2			
9,005	3,001.7	14.0	15.3			
2	016-2018 (All Races)					
8	2.7	8.2	9.6			
13	4.3	24.2	27.2			
9,861	3,287.0	14.5	16.0			
2019-2021 (All Races)						
16	5.3	18.8	18.6			
9	3.0	20.8	19.2			
9,865	3,288.3	13.8	15.2			
	Deaths  2 15 7 8,440 2 16 10 9,005 2 8 13 9,861 2 16 9	Deaths         of Deaths           2010-2012 (All Races)         15           15         5.0           7         2.3           8,440         2,813.3           2013-2015 (All Races)         16           16         5.3           10         3.3           9,005         3,001.7           2016-2018 (All Races)         8           2.7         13         4.3           9,861         3,287.0           2019-2021 (All Races)         16         5.3           9         3.0	Deaths         Of Deaths         Death Rate           2010-2012 (All Races)         15         5.0         16.1           7         2.3         13.6           8,440         2,813.3         13.7           2013-2015 (All Races)         2013-2015 (All Races)           16         5.3         19.9           10         3.3         23.3           9,005         3,001.7         14.0           2016-2018 (All Races)         8         2.7         8.2           13         4.3         24.2           9,861         3,287.0         14.5           2019-2021 (All Races)         16         5.3         18.8           9         3.0         20.8			

Source: www.flhealthcharts.gov; Florida Department of Health, Bureau of Vital Statistics, March 16, 2023. Prepared by: WellFlorida Council, 2023.



# TABLE 96 CONT. CRUDE AND AGE-ADJUSTED DEATH RATES FOR SUICIDE PER 100,000 POPULATION BY RACE AND ETHNICITY, BRADFORD AND UNION COUNTIES, AND FLORIDA, 2010-2021.

Area	Total Number of Deaths	Average Number of Deaths	Age Adjusted Death Rate	Crude Death Rate
2010-2012 (Hispanics)				
Bradford County	0	0.0	0.0	0.0
Union County	0	0.0	0.0	0.0
Florida	907	302.3	7.2	7.0
2013-2015 (Hispanics)				
Bradford County	0	0.0	0.0	0.0
Union County	0	0.0	0.0	0.0
Florida	1,047	349.0	7.7	7.5
2016-2018 (Hispanics)				
Bradford County	0	0.0	0.0	0.0
Union County	0	0.0	0.0	0.0
Florida	1,224	408.0	7.8	7.9
2019-2021 (Hispanics)				
Bradford County	0	0.0	0.0	0.0
Union County	1	0.3	37.3	37.7
Florida	1,345	448.3	7.6	7.8

Source: www.flhealthcharts.gov; Florida Department of Health, Bureau of Vital Statistics, March 16, 2023. Prepared by: WellFlorida Council, 2023.



## TABLE 96 CONT. CRUDE AND AGE-ADJUSTED DEATH RATES FOR SUICIDE PER 100,000 POPULATION BY RACE AND ETHNICITY, BRADFORD AND UNION COUNTIES, AND FLORIDA, 2010-2021.

Area	Total Number of Deaths	Average Number of Deaths	Age Adjusted Death Rate	Crude Death Rate						
2010-2012 (White Races)										
Bradford County	15	5.0	20.5	23.2						
Union County	7	2.3	26.2	19.9						
Florida	7,831	2,610.3	15.7	17.5						
	201	13-2015 (White Race	es)							
Bradford County	16	5.3	25.7	25.0						
Union County	8	2.7	24.6	22.6						
Florida	8,281	2,760.3	16.0	18.0						
	201	L6-2018 (White Race	es)							
Bradford County	7	2.3	9.6	10.8						
Union County	13	4.3	32.9	36.7						
Florida	9,005	3,001.7	16.6	18.8						
	2019-2021 (White Races)									
Bradford County	16	5.3	24.7	24.3						
Union County	8	2.7	26.2	22.9						
Florida	8,894	2,964.7	15.6	17.7						



## TABLE 96 CONT. CRUDE AND AGE-ADJUSTED DEATH RATES FOR SUICIDE PER 100,000 POPULATION BY RACE AND ETHNICITY, BRADFORD AND UNION COUNTIES, AND FLORIDA, 2010-2021.

	•	•								
Area	Total Number of Deaths	Average Number of Deaths	Age Adjusted Death Rate	Crude Death Rate						
2010-2012 (Black Races)										
Bradford County	0	0.0	0.0	0.0						
Union County	0	0.0	0.0	0.0						
Florida	425	141.7	4.7	4.5						
2013-2015 (Black Races)										
Bradford County	0	0.0	0.0	0.0						
Union County	2	0.7	22.7	18.8						
Florida	465	155.0	4.7	4.7						
	20:	16-2018 (Black Race	s)							
Bradford County	1	0.3	5.3	6.2						
Union County	0	0.0	0.0	0.0						
Florida	557	185.7	5.3	5.3						
2019-2021 (Black Races)										
Bradford County	0	0.0	0.0	0.0						
Union County	1	0.3	5.8	9.4						
Florida	654	218.0	5.9	5.9						
Course way flhealth	alanda and Elevisia Dec			Manuals 4.C. 2022						



TABLE 97. NUMBER OF YEARS OF POTENTIAL LIFE LOST FROM SUICIDE AND RATES PER 100,000 POPULATION BY RACE AND ETHNICITY, BRADFORD AND UNION COUNTIES AND FLORIDA, 2010-2021.

Area	Number	Rate	Number	Rate	
	2010-2012	(All Races)	2010-2012 (	(Hispanics)	
Bradford County	358	455.7	0	0.0	
Union County	169	376.2	0	0.0	
Florida	210,450	403.2	25,385.0	206.6	
	2013-2015	(All Races)	2013-2015 (Hispanics)		
Bradford County	412	543.4	0	0.0	
Union County	245	541.3	0	0.0	
Florida	220,044	409.0	409.0 28,778.0		
	2016-2018	(All Races)	2016-2018 (	(Hispanics)	
Bradford County	216	281.4	0	0.0	
Union County	299	657.3	0	0.0	
Florida	238,536	423.6	35,623.0	242.6	
	2019-2021	(All Races)	All Races) 2019-2021 (H		
Bradford County	486	613.8	0	0.0	
Union County	329	746.3	37	1,422.0	
Florida	241,862	411.3	41,069.0	252.3	



## TABLE 97 CONT. NUMBER OF YEARS OF POTENTIONAL LIFE LOST FROM SUICIDE AND RATES PER 100,000 POPULATION BY RACE AND ETHNICITY, BRADFORD AND UNION COUNTIES, AND FLORIDA, 2010-2021.

	Number	Rate	Number	Rate	
	2010-2012 (V	Vhite Races)	2010-2012 (E	Black Races)	
Bradford County	358	599.4	0	0.0	
Union County	169	499.6	0	0.0	
Florida	188,842	467.1	15,541	172.0	
	2013-2015 (V	Vhite Races)	2013-2015 (Black Races)		
Bradford County	412	702.7	0	0.0	
Union County	207	612.4	38	364.5	
Florida	194,501	470.4	17,345	183.1	
	2016-2018 (V	Vhite Races)	2016-2018 (E	Black Races)	
Bradford County	203	344.1	13	84.5	
Union County	299	894.0	0	0.0	
Florida	207,408	482.3	20,806	208.0	
	2019-2021 (V	Vhite Races)	2019-2021 (E	Black Races)	
Bradford County	486	813.9	0	0.0	
Union County	288	889.1	41	395.9	
Florida	204,785	458.7	25,809	245.0	



#### **CANCER**

#### **DEATHS**

TABLE 98. NUMBER AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION BY RACE AND ETHNICITY, BY TYPE OF CANCER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

	All Races							
Type of Cancer	Bradford County		Union County		Florida			
	Number	Rate	Number	Rate	Number	Rate		
All Cancers (C00-C97)	196	167.5	227	384.6	138,714	139.7		
Bladder Cancer (C67)	7	6.0	6	10.0	4,311	4.2		
Breast Cancer (C50)	12	11.3	8	13.5	9,419	10.1		
Cervical Cancer (C53)	4	3.8	2	3.7	1,118	1.4		
Colon, Rectum, & Anus Cancer (C18-C21)	14	11.9	23	38.9	11,806	12.2		
Corpus Uteri & Uterus, Part Unspec Cancer (C54-C55)	7	5.8			2,539	2.6		
Esophagus Cancer (C15)	6	5.6	7	10.8	3,462	3.5		
Hodgkin's Disease (C81)	1	0.9			217	0.2		
Kidney and Renal Pelvis Cancer (C64-C65)	1	0.8	4	6.3	3,045	3.1		
Larynx Cancer (C32)	-	-	1	2.0	1,047	1.1		
Leukemia (C91-C95)	6	5.4	8	13.5	5,581	5.7		
Lip, Oral Cavity, Pharynx (C00-C14)	3	2.8	6	10.0	2,672	2.7		
Liver & Intrahepatic Bile Ducts Cancer (C22)	6	5.4	9	13.2	6,255	6.2		
Meninges, Brain, & Other Part Cen Nerv Sys Cancer (C70-C72)	4	3.8	3	5.3	3,969	4.4		
Multiple Myeloma & Immunoproliferation Cancer (C88, C90)	5	4.5	4	6.8	3,002	3.0		
Non-Hodgkin's Lymphoma (C82-C85)	4	3.4	13	22.8	4,562	4.6		
Ovarian Cancer (C56)	8	7.2			3,125	3.2		
Pancreatic Cancer (C25)	8	7.1	13	21.7	10,770	10.7		
Prostate Cancer (C61)	9	7.5	19	34.3	7,522	7.2		
Skin Cancer (C43)	6	4.8	3	6.3	2,036	2.1		
Stomach Cancer (C16)	1	0.8	4	6.5	2,380	2.5		
Trachea, Bronchus, Lung Cancer (C33-34)	60	49.7	55	88.0	32,465	32.0		

Source: www.flhealthcharts.gov; Florida Department of Health, Bureau of Vital Statistics, March 16, 2023.



### TABLE 98 CONT. NUMBER AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION BY RACE AND ETHNICITY BY TYPE OF CANCER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

	Hispanics							
Type of Cancer	Bradford	l County	Union County		Florida			
	Number	Rate	Number	Rate	Number	Rate		
All Cancers (C00-C97)	4	185.7	13	699.1	18,613	106.3		
Bladder Cancer (C67)					504	2.9		
Breast Cancer (C50)			1	42.6	1,351	7.6		
Cervical Cancer (C53)					210	1.2		
Colon, Rectum, & Anus Cancer (C18-C21)			1	106.8	1,944	11.0		
Corpus Uteri & Uterus, Part Unspec Cancer (C54-C55)					431	2.4		
Esophagus Cancer (C15)	1	48.2	1	42.6	324	1.8		
Hodgkin's Disease (C81)					43	0.2		
Kidney and Renal Pelvis Cancer (C64-C65)	1	48.2			443	2.5		
Larynx Cancer (C32)					115	0.7		
Leukemia (C91-C95)					786	4.6		
Lip, Oral Cavity, Pharynx (C00-C14)					274	1.5		
Liver & Intrahepatic Bile Ducts Cancer (C22)	1	27.9	1	37.1	1,146	6.5		
Meninges, Brain, & Other Part Cen Nerv Sys Cancer (C70-C72)					673	3.8		
Multiple Myeloma & Immunoproliferation Cancer (C88, C90)					428	2.5		
Non-Hodgkin's Lymphoma (C82-C85)					718	4.2		
Ovarian Cancer (C56)					479	2.7		
Pancreatic Cancer (C25)			2	652.0	1,652	9.4		
Prostate Cancer (C61)			1	42.6	995	5.8		
Skin Cancer (C43)					122	0.7		
Stomach Cancer (C16)					574	3.3		
Trachea, Bronchus, Lung Cancer (C33-34)	1	61.4	4	219.9	3,166	18.2		

Source: www.flhealthcharts.gov; Florida Department of Health, Bureau of Vital Statistics, March 16, 2023.



### TABLE 98 CONT. NUMBER AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION BY RACE AND ETHNICITY BY TYPE OF CANCER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Number 176.7 175.8 9.1 4.7 12.2	74 373.8 6 12.9 7 15.0 2 4.8 14 30.9	Flori Number 119,409 3,954 7,651 832 9,826 1,849	Rate 139.8 4.3 9.5 1.3 11.8 2.2
176.7 17 5.8 9.1 4.7 12.2 1	74 373.8 6 12.9 7 15.0 2 4.8 14 30.9	119,409 3,954 7,651 832 9,826	139.8 4.3 9.5 1.3 11.8
5.8 9.1 4.7 12.2 4.8	6 12.9 7 15.0 2 4.8 14 30.9	3,954 7,651 832 9,826	4.3 9.5 1.3 11.8
9.1 4.7 12.2 4.8	7 15.0 2 4.8 14 30.9	7,651 832 9,826	9.5 1.3 11.8
4.7 12.2 14.8	2 4.8 14 30.9 	832 9,826	1.3 11.8
12.2 4.8	30.9	9,826	11.8
4.8			
		1,849	2.2
5.6	7 12.2		۷.۷
	/ 15.5	3,151	3.7
1.0 -		193	0.2
0.9	3 5.4	2,719	3.2
	1 2.3	917	1.1
6.4	7 14.4	4,959	5.9
3.4	6 12.6	2,390	2.9
6.5	8 15.6	5,286	6.1
4.8	3 7.6	3,602	4.7
2.9	3 6.5	2,325	2.6
3.8	9 20.9	4,039	4.6
8.0 -		2,670	3.2
8.7	8 18.0	9,226	10.6
8.5	12 24.9	6,143	6.6
5.6	2 4.8	1,980	2.4
0.9	2 3.6	1,788	2.2
50.8	43 87.4	29,206	33.3
	1.0 0.9 6.4 3.4 6.5 4.8 2.9 3.8 8.0 8.7 8.5 5.6 0.9 50.8	1.0 0.9 3 5.4 1 2.3 6.4 7 14.4 3.4 6 12.6 6.5 8 15.6 4.8 3 7.6 2.9 3 6.5 3.8 9 20.9 8.0 8.7 8 18.0 8.5 12 24.9 5.6 2 4.8 0.9 2 3.6	1.0        193         0.9       3       5.4       2,719         1       2.3       917         6.4       7       14.4       4,959         3.4       6       12.6       2,390         6.5       8       15.6       5,286         4.8       3       7.6       3,602         2.9       3       6.5       2,325         3.8       9       20.9       4,039         8.0        2,670         8.7       8       18.0       9,226         8.5       12       24.9       6,143         5.6       2       4.8       1,980         0.9       2       3.6       1,788         50.8       43       87.4       29,206

Source: www.flhealthcharts.gov; Florida Department of Health, Bureau of Vital Statistics, March 16, 2023.



### TABLE 98 CONT. NUMBER AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION BY RACE AND ETHNICITY BY TYPE OF CANCER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

	Black Races							
Type of Cancer	Bradford	County	Union County		Florida			
	Number	Rate	Number	Rate	Number	Rate		
All Cancers (C00-C97)	15	108.9	53	601.0	15,092	144.9		
Bladder Cancer (C67)	1	9.6			280	2.9		
Breast Cancer (C50)	3	16.6	1	11.1	1,461	13.9		
Cervical Cancer (C53)					252	2.3		
Colon, Rectum, & Anus Cancer (C18-C21)	1	5.5	9	74.4	1,604	15.4		
Corpus Uteri & Uterus, Part Unspec Cancer (C54-C55)	2	18.1			588	5.4		
Esophagus Cancer (C15)	1	9.6			245	2.2		
Hodgkin's Disease (C81)					20	0.2		
Kidney and Renal Pelvis Cancer (C64-C65)			1	8.2	266	2.6		
Larynx Cancer (C32)					107	1.0		
Leukemia (C91-C95)			1	8.2	476	4.6		
Lip, Oral Cavity, Pharynx (C00-C14)					206	1.9		
Liver & Intrahepatic Bile Ducts Cancer (C22)			1	5.1	706	6.4		
Meninges, Brain, & Other Part Cen Nerv Sys Cancer (C70-C72)					259	2.4		
Multiple Myeloma & Immunoproliferation Cancer (C88, C90)	2	12.2	1	11.1	588	5.9		
Non-Hodgkin's Lymphoma (C82-C85)			4	51.8	392	3.8		
Ovarian Cancer (C56)					351	3.2		
Pancreatic Cancer (C25)			5	46.6	1,236	11.9		
Prostate Cancer (C61)			7	131.8	1,203	12.5		
Skin Cancer (C43)			1	9.7	40	0.4		
Stomach Cancer (C16)			2	19.3	479	4.7		
Trachea, Bronchus, Lung Cancer (C33-34)	5	37.5	12	119.7	2,591	24.5		

Source: www.flhealthcharts.gov; Florida Department of Health, Bureau of Vital Statistics, March 16, 2023.



TABLE 99. NUMBER AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION BY GENDER, BY TYPE OF CANCER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

	Females							
Type of Cancer	Bradford	d County	Union	County	Flor	ida		
	Number	Rate	Number	Rate	Number	Rate		
All Cancers (C00-C97)	95	162.0	44.0	199.3	63,668	119.9		
Bladder Cancer (C67)	2	3.2			1,152	2.0		
Breast Cancer (C50)	12	23.9	7	31.4	9,298	18.6		
Cervical Cancer (C53)	4	7.9	2	11.2	1,118	2.7		
Colon, Rectum, & Anus Cancer (C18-C21)	5	7.3	3	14.9	5,384	10.1		
Corpus Uteri & Uterus, Part Unspec Cancer (C54-C55)	7	10.7			2,539	4.8		
Esophagus Cancer (C15)	1	1.6	1	3.7	690	1.3		
Hodgkin's Disease (C81)	1	1.6			81	0.2		
Kidney and Renal Pelvis Cancer (C64-C65)	1	1.5			945	1.7		
Larynx Cancer (C32)					198	0.4		
Leukemia (C91-C95)	2	4.6	2	7.3	2,319	4.4		
Lip, Oral Cavity, Pharynx (C00-C14)	1	3.1	2	8.2	713	1.3		
Liver & Intrahepatic Bile Ducts Cancer (C22)	1	1.6	1	4.6	2,047	3.8		
Meninges, Brain, & Other Part Cen Nerv Sys Cancer (C70-C72)	1	1.2	2	11.4	1,709	3.5		
Multiple Myeloma & Immunoproliferation Cancer (C88, C90)	2	2.8	2	9.1	1,301	2.3		
Non-Hodgkin's Lymphoma (C82-C85)	1	1.6	2	7.4	1,898	3.5		
Ovarian Cancer (C56)	8	15.3			3,125	6.0		
Pancreatic Cancer (C25)	4	7	2	11.3	5,027	9.1		
Prostate Cancer (C61)								
Skin Cancer (C43)	2	3.0			658	1.3		
Stomach Cancer (C16)	1	1.5			954	1.9		
Trachea, Bronchus, Lung Cancer (C33-34)	32	52.0	12	54.7	14,874	26.9		

 $Source: www.flhealth.charts.gov; Florida\ Department\ of\ Health,\ Bureau\ of\ Vital\ Statistics,$ 

March 17, 2023.



## TABLE 99 CONT. NUMBER AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION BY GENDER BY TYPE OF CANCER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

·	Males					
Type of Cancer	Bradford	County	Union	County	Florida	
	Number	Rate	Number	Rate	Number	Rate
All Cancers (C00-C97)	101	187.1	183.0	516.4	74,506	164.4
Bladder Cancer (C67)	5	10.5	6	17.0	3,159	6.9
Breast Cancer (C50)			1	1.8	121	0.3
Cervical Cancer (C53)						
Colon, Rectum, & Anus Cancer (C18-C21)	9	17.4	20	55.7	6,422	14.6
Corpus Uteri & Uterus, Part Unspec Cancer (C54-C55)						
Esophagus Cancer (C15)	5	9.9	6	14.3	2,772	6.1
Hodgkin's Disease (C81)					136	0.3
Kidney and Renal Pelvis Cancer (C64-C65)			4	9.2	2,100	4.6
Larynx Cancer (C32)			1	4.3	849	1.9
Leukemia (C91-C95)	4	7.7	6	14.9	3,262	7.4
Lip, Oral Cavity, Pharynx (C00-C14)	2	3.3	4	12.6	1,959	4.3
Liver & Intrahepatic Bile Ducts Cancer (C22)	5	9.3	8	18.2	4,208	9.1
Meninges, Brain, & Other Part Cen Nerv Sys Cancer (C70-C72)	3	5.3	1	3.0	2,260	5.4
Multiple Myeloma & Immunoproliferation Cancer (C88, C90)	3	6.1	2	8.5	1,701	3.7
Non-Hodgkin's Lymphoma (C82-C85)	3	6.1	11	30.5	2,664	5.9
Ovarian Cancer (C56)	3	0.1	11	30.3	0.0	0.0
Pancreatic Cancer (C25)	4	7	11	27.3	5,743	12.6
Prostate Cancer (C61)	9	17.1	19	66.9	7,522	16.3
Skin Cancer (C43)	4	6.8	3	9.4	1,378	3.1
Stomach Cancer (C16)			4	10.1	1,426	3.2
Trachea, Bronchus, Lung Cancer (C33-34)	28	50.1	43	109.4	17,591	38.0

Source: www.flhealthcharts.gov; Florida Department of Health, Bureau of Vital Statistics, March 17, 2023.



#### **INCIDENCES**

### TABLE 100. AGE-ADJUSTED RATES PER 100,000 POPULATION FOR SELECTED TYPES OF CANCER INCIDENCES BY RACE AND ETHNICITY, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

	Bradford	d County	Union	County	Flor	ida
Race/Ethnicity/ Gender	Number (2017-2019)	Age- Adjusted Rate Per 100,000	Number (2017-2019)	Age- Adjusted Rate Per 100,000	Number (2017-2019)	Age- Adjusted Rate Per 100,000
		А	II Cancers			
All Races	510	462.7	704.0	1,191.2	394,219	450.2
White Races	435	474.5	461.0	1,027.2	332,886	448.2
Black Races	53	351.4	221.0	1,860.7	40,058	396.1
Hispanics		240.5	39.0	1,492.9	53,448	332.4
Females	253	488.6	116.0	605.6	194,129	428.6
Males	256	469.7	588.0	1,533.7	199,940	480.7
		Bla	dder Cancer			
All Races	24	21.0	27.0	46.8	17,055	18.0
White Races	22	22.3	17.0	39.6	15,462	18.8
Black Races		5.8		58.9	830	8.9
Hispanics	0	0.0		68.1	1,786	11.5
Females		5.3	0	0.0	4,002	7.8
Males	22	41.9	27.0	77.3	13,047	30.5
		Br	ain Cancer			
All Races		4.3		12.6	5,040	6.5
White Races		5.4		17.0	4,375	6.9
Black Races	0	0.0	0	0.0	431	4.2
Hispanics	0	0.0	0	0.0	969	6.0
Females		1.7	0	0.0	2,168	5.4
Males		6.4	0	0.0	2,871	7.8
		Female	e Breast Cano	cer		
All Races	58	111.6	34.0	202.0	53,770	123.3
White Races	51	113.1	28.0	180.4	44,648	121.6
Black Races		91.4		380.9	6,144	110.1
Hispanics	0	0.0		169.3	8,266	93.6
Females	58	111.6	34.0	202.0	53,770	123.3
Males	0	0.0	0	0.0	0	0.0

<sup>---</sup> Number of Incidences are between 1 and 9 reported cases; number is suppressed. Source: University of Miami Medical School, Florida Cancer Data System. Accessed through www.flhealthcharts.gov; March 16, 2023.

Prepared by: WellFlorida Council, 2023.



#### TABLE 100 CONT. AGE-ADJUSTED RATES PER 100,000 POPULATION FOR SELECTED TYPES OF CANCER INCIDENCES BY RACE, BY ETHNICITY AND BY GENDER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

GLITBLIT, DIT	DI OND AIL	D CHICK	COOMILES	AITO I LOI	1104, 2017	2013.
	Bradford	l County	Union	County	Flo	rida
Race/Ethnicity/ Gender	Number (2017-2019)	Age- Adjusted Rate Per 100,000	Number (2017-2019)	Age- Adjusted Rate Per 100,000	Number (2017-2019)	Age- Adjusted Rate Per 100,000
		Cer	vical Cancer			
All Races		16.3		16.9	3,105	8.9
White Races		18.2		19.5	2,316	8.6
Black Races	0	0.0	0	0.0	589	10.6
Hispanics	0	0.0	0	0.0	703	8.3
Females		16.3		16.9	3,105	8.9
Males	0	0.0	0	0.0	0	0.0
		Colo	rectal Cancer			
All Races	51	48.4	80.0	138.0	30,804	35.5
White Races	45	52.0	52.0	116.2	25,583	34.6
Black Races		31.4	28	227.2	3,709	37.3
Hispanics		61.7		80.0	4,904	30.6
Females	27	54.6	10.0	51.0	14,460	31.1
Males	24	45.1	70.0	180.2	16,334	40.4
		Hodg	kin's Disease	9		
All Races		6.2		4.2	2,049	3.1
White Races		3.4		6.3	1,617	3.2
Black Races		14.3	0	0.0	286	2.7
Hispanics	0	0.0	0	0.0	453	2.8
Females	31	3.2	0	0.0	936	2.9
Males	-	5.2	0	0.0	1,107	3.4
		Kidney/Re	enal/Pelvis C	ancer		
All Races		7.8	23.0	39.1	12,928	15.0
White Races		6.7	16.0	31.7	10,955	15.1
Black Races		7.2		25.0	1,444	14.1
Hispanics	0	0.0		38.0	2,057	12.7
Females		6.0	158.0	11.6	4,711	10.3
Males		8.8	16.0	42.7	8,215	20.4
Number of Incide	ancas ara hatwa	an 1 and 0 rar	orted cacecon	umbar ic cuppr	hosso	

<sup>---</sup> Number of Incidences are between 1 and 9 reported cases; number is suppressed.

 $Source: University \ of \ Miami \ Medical \ School, \ Florida \ Cancer \ Data \ System. \ Accessed \ through$ www.flhealthcharts.gov; March 16, 2023.



## TABLE 100 CONT. AGE-ADJUSTED RATES PER 100,000 POPULATION FOR SELECTED TYPES OF CANCER INCIDENCES BY RACE, BY ETHNICITY AND BY GENDER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

	Bradford	l County	Union	County	nty Florida		
Race/Ethnicity/ Gender	Number (2017-2019)	Age- Adjusted Rate Per 100,000	Number (2017-2019)	Age- Adjusted Rate Per 100,000	Number (2017-2019)	Age- Adjusted Rate Per 100,000	
		L	eukemia				
All Races	19	18.6	24.0	42.7	13,634	16.1	
White Races	16	19.6	17.0	41.1	11,646	16.3	
Black Races		22.5		67.6	1,129	11.4	
Hispanics	0	0.0		38.1	1,856	11.7	
Females		19.6		10.7	5,772	13.0	
Males		17.3	23.0	63.6	7,846	19.8	
		Lu	ing Cancer				
All Races	86	73.9	113.0	183.2	52,550	55.8	
White Races	78	80.2	82.0	166.4	46,605	57.4	
Black Races		33.4	27	201.6	4,188	42.1	
Hispanics		55.4		136.2	5,193	33.0	
Females	44	72.4	25.0	111.5	25,438	50.1	
Males	42	74.3	88.0	229.1	27,099	62.7	
		N	1ela noma				
All Races	24	23.4	13.0	24.8	22,073	25.4	
White Races	21	25.2	12.0	29.7	20,927	28.7	
Black Races	0	0.0		9.4	125	1.3	
Hispanics	0	0.0	0	0.0	580	3.6	
Females		25.9		24.3	8,277	18.9	
Males	15	27.4	456.0	38.2	13,791	33.5	
		Non-Hod	gkin's Lymph	oma			
All Races	24	21.5	22.0	39.6	18,645	21.5	
White Races	20	21.8	15.0	33.4	15,940	21.5	
Black Races		7.6		43.0	1,491	14.7	
Hispanics	0	0.0		149.4	2,799	17.5	
Females	12	20.8		11.4	8,387	18.1	
Males	12	22.0	20.0	57.0	10,240	25.4	

<sup>---</sup> Number of Incidences are between 1 and 9 reported cases; number is suppressed.

Source: University of Miami Medical School, Florida Cancer Data System. Accessed through www.flhealthcharts.gov; March 16, 2023.



### TABLE 100 CONT. AGE-ADJUSTED RATES PER 100,000 POPULATION FOR SELECTED TYPES OF CANCER INCIDENCES BY RACE, BY ETHNICITY AND BY GENDER, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

Race/Ethnicity/ Gender         Number (2017-2019)         Age- Adjusted place proper (2017-2019)         Age- Adjusted place plac	CLINDLIN, DINA	OND AIN	5.11.511	55 514 1 1E3	,	, 2017		
Number   Cautification   Cau		Bradford	d County	Union	County	Florida		
All Races 13 12.0 54.0 93.9 11,923 13.6 White Races 11 11.8 43.0 101.4 10,551 14.3 Black Races 0 0.0 0.0 11 74.2 809 7.8 Hispanics 0 0.0 132.1 1,408 8.6 Females 1.7 8.4 3,095 6.7 Males 12.9 4.4 4,746 10.8 White Races 12.9 4.4 4,746 10.8 Black Races 12.9 0.0 0.0 737 8.3 Females 0 0.0 0 0.0 737 8.3 Females 0 0.0 0 0.0 0 737 8.3 Females 0 0.0 0 0.0 0 0.0 0 0.0 0.0 Males 0 0.0 0 0.0 0 0.0 0 0.0 0.0 Males 0 0.0 0 0.0 0 0.0 0 0.0 0.0 Males 0 0.0 0 0.0 0 0.0 0 0.0 0.0 Males 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 Males 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 Males 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 Males 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 Males 0 0.0 0 0 0.0 0 0.0 0 0.0 Males 0 0.0 0 0 0.0 0 0.0 0 0.0 0 0.0 Males 0 0.0 0 0 0 0 0 0 0 0.0 0 0.0 Males 0 0.0 0 0 0 0 0 0 0 0 0.0 0 0.0 Males 0 0 0.0 0 0 0 0 0 0 0 0 0 0.0 0 0.0 Males 0 0 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0.0 Males 0 0 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	•		Adjusted Rate Per		Adjusted Rate Per		Adjusted Rate Per	
White Races         11         11.8         43.0         101.4         10,551         14.3           Black Races         0         0.0         11         74.2         809         7.8           Hispanics         0         0.0          132.1         1,408         8.6           Females          1.7          8.4         3,095         6.7           Males         12         21.5         52.0         132.5         8,826         21.4           Ovarian Cancer           All Races          12.9          4.4         4,746         10.8           White Races          11.3         0         0.0         471         8.3           Hispanics          129.5         0         0.0         737         8.3           Females         0         0.0         0         0.0         0         0.0           Males         0         0.0         0         0.0         0         0.0           Miles         45         80.8         125.0         310.2         39,935         90.8           White Races         30         63.0			0	ral Cancer				
Black Races         0         0.0         11         74.2         809         7.8           Hispanics         0         0.0          132.1         1,408         8.6           Females          1.7          8.4         3,095         6.7           Males         12         21.5         52.0         132.5         8,826         21.4           Ovarian Cancer           All Races          12.9          4.4         4,746         10.8           White Races          14.0          5.2         3,938         10.8           Black Races          129.5         0         0.0         471         8.3           Hispanics          129.5         0         0.0         737         8.3           Females         0         0.0         0         0.0         0         0.0           Males         45         80.8         125.0         310.2         39,935         90.8           Mispanics         30         63.0         49.0         175.0         31,089         81.6           Black Races         12	All Races	13	12.0	54.0	93.9	11,923	13.6	
Hispanics         0         0.0          132.1         1,408         8.6           Females          1.7          8.4         3,095         6.7           Males         12         21.5         52.0         132.5         8,826         21.4           Ovarian Cancer           All Races          12.9          4.4         4,746         10.8           White Races          13.3         0         0.0         471         8.3           Black Races          13.3         0         0.0         471         8.3           Females         0         0.0         0         0.0         737         8.3           Females         0         0.0         0         0.0         0         0.0         0           Males         0         0.0         0         0.0         0         0.0         0         0.0           Black Races         45         80.8         125.0         310.2         39,935         90.8         16.6         16.0         130.0         16.0         16.0         130.0         16.0         16.0         16.0         16.0	White Races	11	11.8	43.0	101.4	10,551	14.3	
Females          1.7          8.4         3,095         6.7           Males         12         21.5         52.0         132.5         8,826         21.4           Ovarian Cancer           All Races          12.9          4.4         4,746         10.8           White Races          14.0          5.2         3,938         10.8           Black Races          13.3         0         0.0         471         8.3           Hispanics          129.5         0         0.0         737         8.3           Females         0         0.0         0         0.0         0         0.0         0         0.0           Males         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0         0         0.0 </td <td>Black Races</td> <td>0</td> <td>0.0</td> <td>11</td> <td>74.2</td> <td>809</td> <td>7.8</td>	Black Races	0	0.0	11	74.2	809	7.8	
Males     12     21.5     52.0     132.5     8,826     21.4       Ovarian Cancer       All Races      12.9      4.4     4,746     10.8       White Races      14.0      5.2     3,938     10.8       Black Races      13.3     0     0.0     471     8.3       Hispanics      129.5     0     0.0     737     8.3       Females     0     0.0     0     0.0     0     0.0       Males       0     0.0     0     0.0     0     0.0       Prostate Cancer       All Races     45     80.8     125.0     310.2     39,935     90.8       White Races     30     63.0     49.0     175.0     31,089     81.6       Black Races     12     149.1     74     863.9     6,053     130.0       Hispanics     0     0.0     0     0.0     0.0     0.0       Stomach Cancer       All Races      2.3     11.0     15.5     5,089     5.7       White Races      2.3     11.0     15.5	Hispanics	0	0.0		132.1	1,408	8.6	
Ovarian Cancer   All Races     12.9     4.4   4,746   10.8	Females		1.7		8.4	3,095	6.7	
All Races 12.9 4.4 4,746 10.8 White Races 14.0 5.2 3,938 10.8 Black Races 13.3 0 0.0 471 8.3 Hispanics 129.5 0 0.0 737 8.3 Females 0 0.0 0 0 0.0 0 0.0 0.0 Males 0 0.0 0 0.0 0 0.0 0 0.0  Prostate Cancer  All Races 45 80.8 125.0 310.2 39,935 90.8 White Races 30 63.0 49.0 175.0 31,089 81.6 Black Races 12 149.1 74 863.9 6,053 130.0 Hispanics 0 0.0 409.0 5,495 77.4 Females 0 0.0 0 0 0.0 0 0.0 0 0.0 Males 45 80.8 125.0 310.2 39,935 90.8  Stomach Cancer  All Races 45 80.8 125.0 310.2 39,935 90.8  Stomach Cancer  All Races 2.3 11.0 15.5 5,089 5.7 White Races 2.7 13.2 3,869 5.1 Black Races 0 0.0 32.1 901 9.3 Hispanics 0 0.0 26.0 1,054 6.6 Females 50 3.2 0 0.0 1,973 4.2 Males 5.7 89.0 7.0 3,116 7.6  Uterus Cancer  All Races 16 29.0 44.4 12,123 26.3 White Races 12 27.2 42.8 9,665 25.4 Black Races 53.4 67.7 1,856 31.6 Hispanics 0 0.0 0 0 0.0 1,999 22.2 Females 0 0.0 0 0 0.0 0 0.0 0.0 Males 0 0.0 0 0 0.0 0.0 0.0	Males	12	21.5	52.0	132.5	8,826	21.4	
White Races          14.0          5.2         3,938         10.8           Black Races          13.3         0         0.0         471         8.3           Hispanics          129.5         0         0.0         737         8.3           Females         0         0.0         0         0.0         0         0.0           Prostate Cancer           All Races         45         80.8         125.0         310.2         39,935         90.8           White Races         30         63.0         49.0         175.0         31,089         81.6           Black Races         12         149.1         74         863.9         6,053         130.0           Hispanics         0         0.0          409.0         5,495         77.4           Females         0         0.0          409.0         5,495         77.4           Females         0         0.0         0         0.0         0         0.0           Males         45         80.8         125.0         310.2         39,935         90.8           Stomach Cancer     <			Ova	rian Cancer				
Black Races          13.3         0         0.0         471         8.3           Hispanics          129.5         0         0.0         737         8.3           Females         0         0.0         0         0.0         0         0.0           Males         0         0.0         0         0.0         0         0.0           Prostate Cancer           All Races         45         80.8         125.0         310.2         39,935         90.8           White Races         30         63.0         49.0         175.0         31,089         81.6           Black Races         12         149.1         74         863.9         6,053         130.0           Hispanics         0         0.0          409.0         5,495         77.4           Females         0         0.0         0         0.0         0         0.0           Males         45         80.8         125.0         310.2         39,935         90.8           Stomach Cancer           All Races          2.3         11.0         15.5         5,089         <	All Races		12.9		4.4	4,746	10.8	
Hispanics 129.5 0 0.0 737 8.3 Females 0 0.0 0 0 0.0 0 0.0 Males 0 0.0 0 0 0.0 0 0.0  Prostate Cancer  All Races 45 80.8 125.0 310.2 39,935 90.8 White Races 30 63.0 49.0 175.0 31,089 81.6 Black Races 12 149.1 74 863.9 6,053 130.0 Hispanics 0 0.0 409.0 5,495 77.4 Females 0 0.0 0 0.0 0 0.0 0 0.0 Males 45 80.8 125.0 310.2 39,935 90.8  Stomach Cancer  All Races 2.3 11.0 15.5 5,089 5.7 White Races 0 0.0 13.2 3,869 5.1 Black Races 0 0.0 26.0 1,054 6.6 Females 50 3.2 0 0.0 1,973 4.2 Males - 5.7 89.0 7.0 3,116 7.6  Uterus Cancer  All Races 16 29.0 44.4 12,123 26.3 White Races 12 27.2 42.8 9,665 25.4 Black Races 12 27.2 42.8 9,665 25.4 Black Races 0 0.0 0 0 0.0 1,999 22.2 Females 0 0.0 0 0 0.0 0 0.0 0.0 Males 0 0.0 0 0.0 0 0.0	White Races		14.0		5.2	3,938	10.8	
Females         0         0.0         0         0.0         0         0.0           Prostate Cancer           All Races         45         80.8         125.0         310.2         39,935         90.8           White Races         30         63.0         49.0         175.0         31,089         81.6           Black Races         12         149.1         74         863.9         6,053         130.0           Hispanics         0         0.0          409.0         5,495         77.4           Females         0         0.0         0         0.0         0         0.0           Males         45         80.8         125.0         310.2         39,935         90.8           Stomach Cancer           All Races          2.7          13.2         3,869         5.1	Black Races		13.3	0	0.0	471	8.3	
Males     0     0.0     0     0.0     0       Prostate Cancer       All Races     45     80.8     125.0     310.2     39,935     90.8       White Races     30     63.0     49.0     175.0     31,089     81.6       Black Races     12     149.1     74     863.9     6,053     130.0       His panics     0     0.0      409.0     5,495     77.4       Females     0     0.0     0     0.0     0     0.0       Males     45     80.8     125.0     310.2     39,935     90.8       Stomach Cancer       All Races        2.3     11.0     15.5     5,089     5.7       White Races      2.7      13.2     3,869     5.1       Black Races     0     0.0      32.1     901     9.3       Hispanics     0     0.0      32.1     901     9.3       Hispanics     0     0.0      26.0     1,054     6.6       Females     50     3.2     0     0.0     1,973     4.2       Males     -     5.7     89.0     <	Hispanics		129.5	0	0.0	737	8.3	
Prostate Cancer	Females	0	0.0	0	0.0	0	0.0	
All Races       45       80.8       125.0       310.2       39,935       90.8         White Races       30       63.0       49.0       175.0       31,089       81.6         Black Races       12       149.1       74       863.9       6,053       130.0         Hispanics       0       0.0        409.0       5,495       77.4         Females       0       0.0       0       0.0       0       0.0         Males       45       80.8       125.0       310.2       39,935       90.8         Stomach Cancer         All Races          2.3       11.0       15.5       5,089       5.7         White Races        2.7        13.2       3,869       5.1         Black Races       0       0.0        32.1       901       9.3         Hispanics       0       0.0        32.1       901       9.3         Hispanics       0       3.2       0       0.0       1,973       4.2         Males        5.7       89.0       7.0       3,116       7.6	Males	0	0.0	0	0.0	0	0.0	
White Races         30         63.0         49.0         175.0         31,089         81.6           Black Races         12         149.1         74         863.9         6,053         130.0           Hispanics         0         0.0          409.0         5,495         77.4           Females         0         0.0         0         0.0         0         0.0           Males         45         80.8         125.0         310.2         39,935         90.8           Stomach Cancer           All Races          2.3         11.0         15.5         5,089         5.7           White Races          2.7          13.2         3,869         5.1           Black Races         0         0.0          32.1         901         9.3           Hispanics         0         0.0          32.1         901         9.3           Hispanics         0         0.0          26.0         1,054         6.6           Females         50         3.2         0         0.0         1,973         4.2           Males         -         5.7			Pros	state Cancer				
Black Races       12       149.1       74       863.9       6,053       130.0         Hispanics       0       0.0        409.0       5,495       77.4         Females       0       0.0       0       0.0       0       0.0         Males       45       80.8       125.0       310.2       39,935       90.8         Stomach Cancer         All Races        2.3       11.0       15.5       5,089       5.7         White Races        2.7        13.2       3,869       5.1         Black Races       0       0.0        32.1       901       9.3         Hispanics       0       3.2       0       0.0       1,973       4.2         Uterus Cancer         All Races       16       29.0        44.4       12,123       26.3 <td>All Races</td> <td>45</td> <td>80.8</td> <td>125.0</td> <td>310.2</td> <td>39,935</td> <td>90.8</td>	All Races	45	80.8	125.0	310.2	39,935	90.8	
Hispanics       0       0.0        409.0       5,495       77.4         Females       0       0.0       0       0.0       0       0.0         Males       45       80.8       125.0       310.2       39,935       90.8         Stomach Cancer         All Races        2.3       11.0       15.5       5,089       5.7         White Races       0       0.0        13.2       3,869       5.1         Black Races       0       0.0        32.1       901       9.3         Hispanics       0       0.0        32.1       901       9.3         Hispanics       0       0.0        26.0       1,054       6.6         Females       50       3.2       0       0.0       1,973       4.2         Males       -       5.7       89.0       7.0       3,116       7.6         Uterus Cancer         All Races       16       29.0        44.4       12,123       26.3         White Races       12       27.2        42.8       9,665       25.4      <	White Races	30	63.0	49.0	175.0	31,089	81.6	
Females         0         0.0         0         0.0         0         0.0           Males         45         80.8         125.0         310.2         39,935         90.8           Stomach Cancer           All Races          2.3         11.0         15.5         5,089         5.7           White Races          2.7          13.2         3,869         5.1           Black Races         0         0.0          32.1         901         9.3           Hispanics         0         0.0          32.1         901         9.3           Hispanics         0         0.0          32.1         901         9.3           Hispanics         0         0.0          26.0         1,054         6.6           Females         50         3.2         0         0.0         1,973         4.2           Males         -         5.7         89.0         7.0         3,116         7.6           Uterus Cancer           All Races         16         29.0          44.4         12,123         26.3           Wh	Black Races	12	149.1	74	863.9	6,053	130.0	
Males     45     80.8     125.0     310.2     39,935     90.8       Stomach Cancer       All Races      2.3     11.0     15.5     5,089     5.7       White Races      2.7      13.2     3,869     5.1       Black Races     0     0.0      32.1     901     9.3       Hispanics     0     0.0      26.0     1,054     6.6       Females     50     3.2     0     0.0     1,973     4.2       Males     -     5.7     89.0     7.0     3,116     7.6       Uterus Cancer       All Races     16     29.0      44.4     12,123     26.3       White Races     12     27.2      42.8     9,665     25.4       Black Races      53.4      67.7     1,856     31.6       Hispanics     0     0.0     0     0.0     1,999     22.2       Females     0     0.0     0     0.0     0     0.0       Males     0     0.0     0     0.0     0     0.0	Hispanics	0	0.0		409.0	5,495	77.4	
Stomach Cancer       All Races      2.3     11.0     15.5     5,089     5.7       White Races      2.7      13.2     3,869     5.1       Black Races     0     0.0      32.1     901     9.3       Hispanics     0     0.0      26.0     1,054     6.6       Females     50     3.2     0     0.0     1,973     4.2       Males     -     5.7     89.0     7.0     3,116     7.6       Uterus Cancer       All Races     16     29.0      44.4     12,123     26.3       White Races     12     27.2      42.8     9,665     25.4       Black Races      53.4      67.7     1,856     31.6       Hispanics     0     0.0     0     0.0     1,999     22.2       Females     0     0.0     0     0.0     0     0.0       Males     0     0.0     0     0.0     0     0.0	Females	0	0.0	0	0.0	0	0.0	
All Races 2.3 11.0 15.5 5,089 5.7 White Races 2.7 13.2 3,869 5.1 Black Races 0 0.0 32.1 901 9.3 Hispanics 0 0.0 26.0 1,054 6.6 Females 50 3.2 0 0.0 1,973 4.2 Males 5.7 89.0 7.0 3,116 7.6  Uterus Cancer  All Races 16 29.0 44.4 12,123 26.3 White Races 12 27.2 42.8 9,665 25.4 Black Races 53.4 67.7 1,856 31.6 Hispanics 0 0.0 0 0.0 1,999 22.2 Females 0 0.0 0 0.0 0.0 0.0 Males 0 0.0 0.0 0.0 0.0	Males	45	80.8	125.0	310.2	39,935	90.8	
White Races        2.7        13.2       3,869       5.1         Black Races       0       0.0        32.1       901       9.3         Hispanics       0       0.0        26.0       1,054       6.6         Females       50       3.2       0       0.0       1,973       4.2         Males       -       5.7       89.0       7.0       3,116       7.6         Uterus Cancer         All Races       16       29.0        44.4       12,123       26.3         White Races       12       27.2        42.8       9,665       25.4         Black Races        53.4        67.7       1,856       31.6         Hispanics       0       0.0       0       0.0       1,999       22.2         Females       0       0.0       0       0.0       0       0.0         Males       0       0.0       0       0.0       0       0.0			Stor	mach Cancer				
Black Races       0       0.0        32.1       901       9.3         Hispanics       0       0.0        26.0       1,054       6.6         Females       50       3.2       0       0.0       1,973       4.2         Males       -       5.7       89.0       7.0       3,116       7.6         Uterus Cancer         All Races       16       29.0        44.4       12,123       26.3         White Races       12       27.2        42.8       9,665       25.4         Black Races        53.4        67.7       1,856       31.6         Hispanics       0       0.0       0       0.0       1,999       22.2         Females       0       0.0       0       0.0       0       0.0         Males       0       0.0       0       0.0       0       0.0	All Races		2.3	11.0	15.5	5,089	5.7	
Hispanics       0       0.0        26.0       1,054       6.6         Females       50       3.2       0       0.0       1,973       4.2         Males       -       5.7       89.0       7.0       3,116       7.6         Uterus Cancer         All Races       16       29.0        44.4       12,123       26.3         White Races       12       27.2        42.8       9,665       25.4         Black Races        53.4        67.7       1,856       31.6         Hispanics       0       0.0       0       0.0       1,999       22.2         Females       0       0.0       0       0.0       0       0.0         Males       0       0.0       0       0.0       0       0.0	White Races		2.7		13.2	3,869	5.1	
Females         50         3.2         0         0.0         1,973         4.2           Males         -         5.7         89.0         7.0         3,116         7.6           Uterus Cancer           All Races         16         29.0          44.4         12,123         26.3           White Races         12         27.2          42.8         9,665         25.4           Black Races          53.4          67.7         1,856         31.6           Hispanics         0         0.0         0         0.0         1,999         22.2           Females         0         0.0         0         0.0         0         0.0           Males         0         0.0         0         0.0         0         0.0	Black Races	0	0.0		32.1	901	9.3	
Males     -     5.7     89.0     7.0     3,116     7.6       Uterus Cancer       All Races     16     29.0      44.4     12,123     26.3       White Races     12     27.2      42.8     9,665     25.4       Black Races      53.4      67.7     1,856     31.6       Hispanics     0     0.0     0     0.0     1,999     22.2       Females     0     0.0     0     0.0     0     0.0       Males     0     0.0     0     0.0     0     0.0	Hispanics	0	0.0		26.0	1,054	6.6	
Uterus Cancer           All Races         16         29.0          44.4         12,123         26.3           White Races         12         27.2          42.8         9,665         25.4           Black Races          53.4          67.7         1,856         31.6           Hispanics         0         0.0         0         0.0         1,999         22.2           Females         0         0.0         0         0.0         0         0.0           Males         0         0.0         0         0.0         0         0.0	Females	50	3.2	0	0.0	1,973	4.2	
All Races       16       29.0        44.4       12,123       26.3         White Races       12       27.2        42.8       9,665       25.4         Black Races        53.4        67.7       1,856       31.6         Hispanics       0       0.0       0       0.0       1,999       22.2         Females       0       0.0       0       0.0       0       0.0         Males       0       0.0       0       0.0       0       0.0	Males	-	5.7	89.0	7.0	3,116	7.6	
White Races     12     27.2      42.8     9,665     25.4       Black Races      53.4      67.7     1,856     31.6       Hispanics     0     0.0     0     0.0     1,999     22.2       Females     0     0.0     0     0.0     0     0.0       Males     0     0.0     0     0.0     0     0.0			Ute	erus Cancer				
Black Races      53.4      67.7     1,856     31.6       Hispanics     0     0.0     0     0.0     1,999     22.2       Females     0     0.0     0     0.0     0     0.0       Males     0     0.0     0     0.0     0     0.0	All Races	16	29.0		44.4	12,123	26.3	
Hispanics     0     0.0     0     0.0     1,999     22.2       Females     0     0.0     0     0.0     0     0.0       Males     0     0.0     0     0.0     0     0.0	White Races	12	27.2		42.8	9,665	25.4	
Females     0     0.0     0     0.0     0     0.0       Males     0     0.0     0     0.0     0     0.0	Black Races		53.4		67.7	1,856	31.6	
Males 0 0.0 0 0.0 0 0.0	Hispanics	0	0.0	0	0.0	1,999	22.2	
			0.0					
November of the distance of the formation of a section of the sect		0	0.0	0	0.0	0	0.0	

<sup>---</sup> Number of Incidences are between 1 and 9 reported cases; number is suppressed.

Source: University of Miami Medical School, Florida Cancer Data System. Accessed through www.flhealthcharts.gov; March 16, 2023.



#### **HEART DISEASE**

TABLE 101. NUMBER AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION BY RACE AND ETHNICITY BY TYPE OF HEART DISEASE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

	All Races							
Type of Heart Disease	Bradford County		Union	County	Florida			
	Number	Rate	Number	Rate	Number	Rate		
Acute and Subacute Endocarditis (133)	1	0.8	1	1.3	348	0.4		
Acute Myocardial Infarction (I21-I22)	24	20.0	13	27.2	21,994	21.8		
Acute Rheum Fever & Chronic Rheum Heart Disease (100-109)	2	1.7	1	1.3	751	0.8		
All Other Chronic Ischemic Heart Disease (120, 125.1-25.9)	59	48.8	64	113.9	52,783	50.9		
Atherosclerotic Cardiovascular Disease (125.0)	5	4.7	11	20.4	15,889	15.8		
Heart Failure (I50)	20	18.2	15	32.3	13,166	12.6		
Hypertensive Heart & Renal Disease (I13)	1	0.8	5	8.3	2,226	2.2		
Hypertensive Heart Disease (I11)	8	6.9	11	21.1	12,359	12.9		
Other Forms Heart Disease (126-128, 134-138, 142-149, 151)	48	40.7	19	33.6	25,966	26.4		
Pericardium Diseases & Acute Myocarditis (130-131, 140)	2	1.5	0	0.0	222	0.3		



## TABLE 101 CONT. NUMBER AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION BY RACE AND ETHNICITY BY TYPE OF HEART DISEASE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

	Hispanics							
Type of Heart Disease	Bradford	d County	Union	County	Florida			
	Number	Rate	Number	Rate	Number	Rate		
Acute and Subacute Endocarditis(133)	0	0.0	0	0.0	50	0.3		
Acute Myocardial Infarction (I21-I22)	0	0.0	0	0.0	3,918	22.6		
Acute Rheum Fever & Chronic Rheum Heart								
Disease (100-109)	0	0.0	0	0.0	96	0.6		
All Other Chronic Ischemic Heart Disease								
(120, 125.1-25.9)	0	0.0	7	583.0	7,284	42.1		
Atherosclerotic Cardiovascular Disease								
(125.0)	0	0.0	1	106.8	1,471	8.3		
Heart Failure (I50)	0	0.0	0	0.0	1,457	8.4		
Hypertensive Heart & Renal Disease (I13)	0	0.0	1	42.6	290	1.7		
Hypertensive Heart Disease (I11)	0	0.0	1	27.9	2,138	12.2		
Other Forms Heart Disease (126-128, 134-138,								
142-149, 151)	1	21.1	0	0.0	3,222	18.6		
Pericardium Diseases & Acute Myocarditis								
(130-131, 140)	0	0.0	0	0.0	35	0.2		



## TABLE 101 CONT. NUMBER AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION BY RACE AND ETHNICITY BY TYPE OF HEART DISEASE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

	White Races							
Type of Heart Disease	Bradford	l County	Union	County	Florida			
	Number	Rate	Number	Rate	Number	Rate		
Acute and Subacute Endocarditis(133)	1	0.9	0	0.0	307	0.5		
Acute Myocardial Infarction (I21-I22)	21	19.8	13	31.6	18,919	21.4		
Acute Rheum Fever & Chronic Rheum Heart								
Disease (100-109)	1	0.9	0	0.0	648	0.8		
All Other Chronic Ischemic Heart Disease (120, 125.1-25.9)	52	50.3	57	123.1	46,402	50.6		
Atherosclerotic Cardiovascular Disease								
(125.0)	4	4.5	10	22.8	13,842	15.8		
Heart Failure (I50)	17	18.3	11	26.4	11,435	12.3		
Hypertensive Heart & Renal Disease (I13)	1	0.9	3	7.1	1,709	1.8		
Hypertensive Heart Disease (I11)	6	5.6	8	19.4	9,906	11.7		
Other Forms Heart Disease (126-128, 134-138,								
142-149, 151)	44	43.1	11	23.8	21,895	25.2		
Pericardium Diseases & Acute Myocarditis								
(130-131, 140)	2	1.8	0	0.0	171	1.0		



## TABLE 101 CONT. NUMBER AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION BY RACE AND ETHNICITY BY TYPE OF HEART DISEASE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

	Black Races							
Type of Heart Disease	Bradford County		Union County		Florida			
	Number	Rate	Number	Rate	Number	Rate		
Acute and Subacute Endocarditis(133)	0	0.0	1	5.1	35	0.2		
Acute Myocardial Infarction (I21-I22)	3	28.7	0	0.0	2,509	17.7		
Acute Rheum Fever & Chronic Rheum Heart								
Disease (100-109)	1	9.6	1	5.1	76	0.8		
All Other Chronic Ischemic Heart Disease								
(120, 125.1-25.9)	6	48.1	7	72.4	5,214	38.0		
Atherosclerotic Cardiovascular Disease								
(125.0)	0	0.0	1	11.1	1,681	10.2		
Heart Failure (I50)	3	22.6	4	108.5	1,482	8.5		
Hypertensive Heart & Renal Disease (I13)	0	0.0	2	10.2	451	2.4		
Hypertensive Heart Disease (I11)	2	12.2	3	24.4	2,174	8.4		
Other Forms Heart Disease (126-128, 134-138,								
142-149, 151)	4	25.9	8	65.8	3,549	16.6		
Pericardium Diseases & Acute Myocarditis								
(130-131, 140)	0	0.0	0	0.0	43	0.4		



TABLE 102. NUMBER AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION BY GENDER, BY TYPE OF HEART DISEASE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

			Fema	ales			
Type of Heart Disease	Bradford	County	Union (	County	Florida		
	Number	Rate	Number	Rate	Number	Rate	
Acute and Subacute Endocarditis(I33)	0	0.0	0	0.0	145	0.4	
Acute Myocardial Infarction (I21-I22)	16	22.4	7	31.2	9,129	15.8	
Acute Rheum Fever & Chronic Rheum Heart Disease (100-109)	2	2.8	0	0.0	469	0.9	
All Other Chronic Ischemic Heart Disease (I20, I25.1-25.9)	21	31.4	6	24.3	21,382	35.7	
Atherosclerotic Cardiovascular Disease (125.0)	2	4.6	0	0.0	6,444	10.9	
Heart Failure (I50)	7	14.3	5	22.6	6,603	10.9	
Hypertensive Heart & Renal Disease (I13)	1	1.2	0	0.0	1,103	1.9	
Hypertensive Heart Disease (I11)	3	4.1	3	13.2	5,910	10.5	
Other Forms Heart Disease (126-128, 134-138, 142-149, 151)	25	36.1	2	8.5	12,517	22.3	
Pericardium Diseases & Acute Myocarditis (130-131,					,-		
140)	1	1.6	0	0.0	101	0.2	
	Males						
Type of Heart Disease	Bradford County		Union (	County	Flor	ida	
	Number	Rate	Number	Rate	Number	Rate	
Acute and Subacute Endocarditis(I33)	1	1.6	1	1.8	203	0.5	
Acute Myocardial Infarction (I21-I22)	8	16.5	6	18.3	12,865	28.7	
Acute Rheum Fever & Chronic Rheum Heart Disease (100-109)	0	0.0	1	1.8	282	0.7	
All Other Chronic Ischemic Heart Disease (I20, I25.1-25.9)	38	67.5	58	190.3	31,401	69.3	
Atherosclerotic Cardiovascular Disease (125.0)	3	6.8	11	39.4	9,445	21.4	
Heart Failure (150)	13	25.4	10	44.4	6,563	14.6	
Hypertensive Heart & Renal Disease (I13)	0	0.0	5	13.6	1,123	2.5	
Hypertensive Heart Disease (111)	5	9.3	8	22.5	6,449	15.3	
Other Forms Heart Disease (126-128, 134-138, 142-149, 151)	23	44.4	17	49.9	13,449	31.0	
Pericardium Diseases & Acute Myocarditis (130-131, 140)	1	1.6	0	0.0	121	0.3	

 $Source: www.fihealthcharts.gov; Florida\ Department\ of\ Health,\ Bureau\ of\ Vital\ Statistics,\ March\ 16,\ 2023.$ 

 $\label{prepared by: WellFlorida Council, 2023.} Prepared by: WellFlorida Council, 2023.$ 



#### Mental Health

#### TABLE 103. MEDICARE SEVERITY-DIAGNOSIS RELATED GROUP(MSDRGS) USED TO DEFINE THE HOSPITALIZATIONS FOR MENTAL HEALTH ISSUES.

MSDRG	Description
876	OR Procedure with principal diagnosis of mental illness
880	Acute adjustment reactions and psychosocial dysfunction
881	Depressive neuroses
882	Neuroses except depressive
883	Disorders of personality and impulse control
885	Psychosis
886	Behavioral & Developmental Disorders
887	Other mental disorders diagnoses
894	Alcohol/drug abuse or dependence, left against medical advice
895	Alcohol/drug abuse or dependence with rehabilitation therapy
896	Alcohol/drug abuse or dependence w/o rehabilitation therapy with MCC
897	Alcohol/drug abuse or dependence w/o rehabilitation therapy w/o MCC

Source: www.caloptima.org/documents/MSDRG.pdf, October 31, 2007.



#### HOSPITALIZATIONS AND EMERGENCY DEPARTMENT (ED) VISITS

### TABLE 104. NUMBER AND RATE OF HOSPITALIZATIONS AND ED VISITS PER 1,000 POPULATION FOR MENTAL HEALTH REASONS FOR SELECTED AGE GROUPS FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

A == =	All A	ges	0 - 17 Yea	rs of Age	18+ Years of Age				
Area/Year	Number	Rate	Number	Rate	Number	Rate			
	Hospitalizations for Mental Health Reasons								
Bradford County									
2017	202	7.3	33	6.0	169	7.6			
2018	205	7.3	21	3.7	184	8.2			
2019	274	9.6	45	8.1	229	10.0			
2020	248	8.6	30	5.4	218	9.4			
2021	255	8.8	41	7.5	214	9.2			
		ι	Jnion Count	У					
2017	109	6.9	13	4.3	96	7.5			
2018	134	8.4	20	6.6	114	8.8			
2019	102	6.4	21	6.7	81	6.3			
2020	81	5.2	12	3.9	69	5.6			
2021	129	8.4	20	6.4	109	8.8			
			Florida						
2017	190,786	9.3	23,347	5.6	167,439	10.2			
2018	204,333	9.7	25,985	6.2	178,348	10.6			
2019	208,441	9.8	26,977	6.4	181,464	10.7			
2020	195,871	9.1	25,297	5.9	170,574	9.8			
2021	195,871	8.9	25,297	5.9	170,574	9.6			

<sup>\*</sup> ICD 10 Codes F00-F69 and F80-F99 were used. The main reason category as well as all diagnosis codes were looked at to pull off the mental health visits.

Please note that for emergency department data it only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Visit Data, 2017-2021; Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using Population Estimates System; http://www.floridahealth.gov; October 20, 2022. Agency for Health Care Administration Detailed Discharge Data, 2017- 2021; Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using Population Estimates System; http://www.floridahealth.gov; March 24, 2023. Prepared by: WellFlorida Council, 2023.



# TABLE 104 CONT. NUMBER AND RATE OF HOSPITALIZATIONS AND ED VISITS PER 1,000 FOR MENTAL HEALTH REASONS FOR SELECTED AGE GROUPS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

A === /\/== = =	All A	∖ges	0 - 17 Yea	rs of Age	18+ Year	s of Age		
Area/Year	Number	Rate	Number	Rate	Number	Rate		
E	mergency D	epartment(E	D) Visits fo	r Mental He	alth Reason	ıs		
Bradford County								
2017	5,551	199.6	208	37.9	5,343	239.4		
2018	4,759	169.5	156	27.5	4,603	205.5		
2019	4,199	147.6	211	38.1	3,988	174.0		
2020	3,747	130.0	166	29.9	3,581	154.0		
2021	3,383	117.4	99	18.1	3,284	140.7		
		ι	Jnion Count	У				
2017	1,418	89.2	64	21.0	1,354	105.4		
2018	1,202	75.3	66	21.8	1,136	87.8		
2019	1,254	78.4	48	15.3	1,206	93.9		
2020	1,020	65.8	51	16.6	969	78.0		
2021	932	60.4	54	17.4	878	71.2		
			Florida					
2017	1,468,297	71.4	49,862	12.1	1,418,435	86.4		
2018	1,377,469	65.7	49,741	11.9	1,327,728	79.2		
2019	1,315,355	61.8	48,433	11.4	1,266,922	74.4		
2020	1,230,116	56.8	45,625	10.7	1,184,491	68.2		
2021	1,193,490	54.2	48,596	11.3	1,144,894	64.7		

<sup>\*</sup> ICD 10 Codes F00-F69 and F80-F99 were used. The main reason category as well as all diagnosis codes were looked at to pull off the mental health visits.

Please note that for emergency department data it only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Visit Data, 2017-2021; Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using Population Estimates System; http://www.floridahealth.gov; October 20, 2022. Agency for Health Care Administration Detailed Discharge Data, 2017- 2021; Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using Population Estimates System; http://www.floridahealth.gov; March 24, 2023. Prepared by: WellFlorida Council, 2023.



### TABLE 105. NUMBER AND RATE OF HOSPITALIZATIONS AND EMEREGENCY DEPARTMENT VISITS PER 1,000 POPULATION FOR MENTAL HEALTH REASONS BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021. \*

Area	Calendar	Year 2019	Calendar	Year 2020	Calendar	ar Year 2021		
Alea	Number	Rate	Number	Rate	Number	Rate		
Hospitalizations for Mental Health Reasons								
32044 Hampton	33	16.8	33	14.7	19	8.3		
32058 Lawtey	33	6.6	20	3.6	34	5.9		
32091 Starke	201	12.8	187	11.8	187	11.6		
32622 Brooker	7	3.1	8	4.0	15	7.4		
Zip Code Total	274	11.0	248	9.6	255	9.8		
Bradford County	274	9.7	248	8.4	255	8.5		
32054 Lake Butler	94	7.0	67	5.1	114	8.6		
32083 Raiford	5	1.0	11	2.0	11	1.9		
32697 Worthington Springs	3	24.6	3	30.3	4	40.4		
Zip Code Total	102	5.5	81	4.3	129	6.8		
Union County	102	6.1	81	5.0	129	7.9		
Florida	208,441	9.8	195,871	9.1	200,745	9.2		

<sup>\*</sup> ICD 10 Codes F00-F69 and F80-F99 were used. The main reason category as well as all diagnosis codes were looked at to pull off the mental health visits.

Please note that for emergency department data it only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Visit Data, 2019-2021; Agency for Health Care Administration Detailed Discharge Data, 2019- 2021. ESRI Population 2019-2021.

<sup>---</sup> There was no population data to calculate a rate.



### TABLE 105 CONT. NUMBER AND RATE OF HOSPITALIZATIONS AND EMERGENCY DEPARTMENT VISITS PER 1,000 FOR MENTAL HEALTH REASONS FOR ALL AGES BY ZIP CODE, 2019-2021. \*

Area	Calendar	Year 2019	Calendar	Year 2020	Calendar	Year 2021		
Alea	Number	Rate	Number	Rate	Number	Rate		
ED Visits for Mental Health Reasons								
32044 Hampton	316	161.3	327	145.9	256	111.9		
32058 Lawtey	535	107.6	417	74.7	351	61.0		
32091 Starke	3,190	203.5	2,840	178.6	2,638	164.0		
32622 Brooker	158	69.5	163	81.5	138	68.5		
Zip Code Total	4,199	168.8	3,747	145.7	3,383	129.4		
Bradford County	4,199	149.0	3,747	127.4	3,383	112.6		
32054 Lake Butler	1,109	82.7	875	66.6	804	61.0		
32083 Raiford	119	23.0	118	21.8	88	15.6		
32697 Worthington Springs	26	213.1	27	272.7	40	404.0		
Zip Code Total	1,254	67.0	1,020	54.7	932	49.2		
Union County	1,254	74.9	1,020	62.9	932	56.9		
Florida	1,315,355	61.9	1,230,116	57.0	1,193,490	54.9		

<sup>\*</sup> ICD 10 Codes F00-F69 and F80-F99 were used. The main reason category as well as all diagnosis codes were looked at to pull off the mental health visits.

Please note that for emergency department data it only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Visit Data, 2019-2021; Agency for Health Care Administration Detailed Discharge Data, 2019- 2021. ESRI Population 2019-2021.

<sup>---</sup> There was no population data to calculate a rate.



#### SELECTED MENTAL HEALTH INDICATORS

#### **CHILDREN**

#### TABLE 106. SELECTED MENTAL HEALTH INDICATORS FOR ALL MIDDLE AND HIGH SCHOOL STUDENTS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2014-2022.

		В	radford Coun	ity	
Indicator	Year 2014	Year 2016	Year 2018	Year 2020	Year 2022
Percent of students who, in the past year, did something to purposely hurt themselves without wanting to die.	12.3	12.3	11.6	11.3	10.9
Percent of student who, in the past year, felt sad or hopeless for two or more weeks in a row and stopped doing usual activities.	26.0	18.2	21.0	27.7	30.2
	Union County				
	Year 2014	Year 2016	Year 2018	Year 2020	Year 2022
Percent of students who, in the past year, did something to purposely hurt themselves without wanting to die.	19.0	12.5	10.1	10.6	12.0
Percent of student who, in the past year, felt sad or hopeless for two or more weeks in a row and stopped doing usual activities.	21.2	19.7	23.0	26.6	33.3
			Florida		
	Year 2014	Year 2016	Year 2018	Year 2020	Year 2022
Percent of students who, in the past year, did something to purposely hurt themselves without wanting to die.	14.1	10.7	11.1	12.4	13.9
Percent of student who, in the past year, felt sad or hopeless for two or more weeks in a row and stopped doing usual activities.	25.2	21.7	25.0	30.0	31.5

Source: www.flhealthcharts.gov; March 16, 2023. Prepared by: WellFlorida Council, 2023.



#### **ADULTS**

#### TABLE 107. COMPARISON OF SELECTED BEHAVIORAL INDICATORS ABOUT HEALTH STATUS AND QUALITY OF LIFE FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

		Bradford	d County	
Indicator	Overall	Non-Hispanic White	Non-Hispanic Black	Hispanic
Percentage of adults with good to excellent overall health	76.0	74.8	80.9	72.7
Percentage of adults who said their overall health was "fair" or "poor"	24.0	25.2	19.1	27.3
Percentage of adults who had poor mental health on 14 or more of the past 30 days	19.1	21.2	15.3	
Percentage of adults who had poor physical health on 14 or more of the past 30 days	18.4	18.5	16.9	
Percentage of adults whose poor physical or mental health kept them from doing usual activities on 14 or more of the past 30 days	24.6	25.1	22.0	
Percentage of adults with good mental health for the past 30 days	80.9	78.8	84.7	
Percentage of adults with good physical health for the past 30 days	81.6	81.5	83.1	
Average number of unhealthy physical days in the past 30 days	5.7	5.9	4.9	
Average number of unhealthy mental days in the past 30 days	5.4	5.9	4.8	
Average number of days where poor mental or physical health interfered with activities of daily living in the past 30 days (Among adults who have had at least one day of poor mental or physical	7.5	7.4	7.6	
health)	7.5	7.4	7.6	
Percent of adults who have ever been told they had a depressive disorder	20.5	23.9	9.5	

Source: www.flhealthcharts.gov, March 17, 2023.



#### TABLE 107 CONT. COMPARISON OF SELECTED BEHAVIORAL INDICATORS ABOUT HEALTH STATUS AND QUALITY OF LIFE FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

		Union	County	
Indicator	Overall	Non-Hispanic White	Non-Hispanic Black	Hispanic
Percentage of adults with good to excellent overall health	75.3	82.7	55.6	
Percentage of adults who said their overall health was "fair" or "poor"	24.7	17.3	44.4	
Percentage of adults who had poor mental health on 14 or more of the past 30 days	15.4	14.8	14.7	
Percentage of adults who had poor physical health on 14 or more of the past 30 days	22.5	18.0	35.6	
Percentage of adults whose poor physical or mental health kept them from doing usual activities on 14 or more of the past 30 days	18.1	14.9		
Percentage of adults with good mental health for the past 30 days	84.6	85.2	85.3	
Percentage of adults with good physical health for the past 30 days	77.5	82.0	64.4	
Average number of unhealthy physical days in the past 30 days	6.7	5.7	8.8	
Average number of unhealthy mental days in the past 30 days	5.2	4.8	5.3	
Average number of days where poor mental or physical health interfered with activities of daily living in the past 30 days (Among adults who have had at least one day of poor mental or physical health)	5.9	4.9		
Percent of adults who have ever been told they had a depressive				
disorder	24.7	25.7	25.6	
		Flo	rida	
Indicator	Overall	Non-Hispanic White	Non-Hispanic Black	Hispanic
Percentage of adults with good to excellent overall health	80.3	81.9	80.5	75.9
Percentage of adults who said their overall health was "fair" or "poor"	19.7	18.1	19.5	24.1
Percentage of adults who had poor mental health on 14 or more of the past 30 days	13.8	15.0	12.3	12.5
Percentage of adults who had poor physical health on 14 or more of the past 30 days	13.8	14.3	11.8	15.0
Percentage of adults whose poor physical or mental health kept them from doing usual activities on 14 or more of the past 30 days	18.3	19.5	17.8	15.6
Percentage of adults with good mental health for the past 30 days	86.2	85.0	87.7	87.5
Percentage of adults with good physical health for the past 30 days	86.2	85.7	88.2	85.0
Average number of unhealthy physical days in the past 30 days	4.4	4.5	3.8	4.8
Average number of unhealthy mental days in the past 30 days	4.4	4.6	4.0	4.2
Average number of days where poor mental or physical health interfered with activities of daily living in the past 30 days (Among adults who have had at least one day of poor mental or physical health)	5.6	5.9	5.3	5.2
Percent of adults who have ever been told they had a depressive disorder	17.7	20.0	11.9	14.8
Courses, where floority gay, March 17, 2022				

Source: www.flhealthcharts.gov, March 17, 2023.



#### **BAKER ACTS**

### TABLE 108. NUMBER OF INVOLUNTARY EXAM INITIATIONS (BAKER ACTS) BY SELECTED AGE GROUPS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2021.

				E	Bradford Cour	nty			
		Child	ren < 18	Adults	5 18 - 24	Adults	5 25 - 64	Older A	dults 65+
Fiscal Year	Total Number	Estimated Number	Rate Per 100,000 Selected Age Population						
2016-2017	255	56	1,026.9	33	1,473.7	141	949.0	24	484.9
2017-2018	247	66	1,201.5	33	1,496.6	127	846.9	20	391.2
2018-2019	254	70	1,231.8	25	1,124.8	135	891.0	19	377.7
2019-2020	240	67	1,209.5	33	1,449.3	121	776.9	12	237.1
2020-2021	289	85	1,529.0	30	1,285.8	150	952.2	21	406.1
					Union Count	У			
		Child	ren < 18	Adults	s 18 - 24	Adults	s 25 - 64	Older A	dults 65+
	Total Number	Estimated Number	Rate Per 100,000 Selected Age Population						
2016-2017	128	33	1,070.7	21	1,528.7	67	712.3	7	348.0
2017-2018	112	21	688.1	20	1,458.0	65	691.2	6	290.4
2018-2019	131	46	1,521.0	20	1,456.9	58	623.2	7	309.1
2019-2020	122	39	1,242.5	7	510.4	70	770.9	4	167.2
2020-2021	141	53	1,729.8	12	914.6	70	798.9	6	255.2
					Florida				
		Child	ren < 18	Adults	s 18 - 24	Adults	s 25 - 64	Older A	dults 65+
	Total Number	Estimated Number	Rate Per 100,000 Selected Age Population						
2016-2017	199,944	32,744	799.6	26,243	1,488.7	124,249	1,190.2	14,348	364.8
2017-2018	205,781	36,078	873.1	26,328	1,511.2	125,017	1,178.6	15,251	374.4
2018-2019	210,992	37,882	903.2	26,653	1,525.3	128,061	1,183.7	15,457	368.3
2019-2020	202,598	35,965	848.2	25,051	1,441.3	124,474	1,136.9	14,789	340.6
2020-2021	194,680	38,557	900.4	24,699	1,418.1	115,359	1,039.1	13,288	294.3

Source: University of South Florida; Department of Mental Health Law and Policy, Fiscal Year 2020/2021 Annual Report. Population data taken from Florida HealthCHARTS estimates.



TABLE 109. NUMBER AND PERCENT OF INVOLUNTARY EXAM INITIATIONS (BAKER ACTS) BY INITIATION TYPE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2021.

			Ві	adford Cour	nty			
		Law Enfo	rcement	Health Pro	ofessional	Ex-P	arte	
Fiscal Year	Total Number	Estimated Number	Percent of Total	Estimated Number	Percent of Total	Estimated Number	Percent of Total	
2016-2017	255	139	54.5	98	38.4	18	7.1	
2017-2018	247	148	59.9	96	38.9	3	1.2	
2018-2019	254	127	50.0	121	47.6	6	2.4	
2019-2020	240	109	45.4	129	53.8	2	0.8	
2020-2021	289	149	51.6	136	47.1	4	1.4	
	Union County							
		Law Enforcement		Health Pro	ofessional	Ex-Parte		
	Total Number	Estimated Number	Percent of Total	Estimated Number	Percent of Total	Estimated Number	Percent of Total	
2016-2017	128	82	64.1	45	35.2	1	0.8	
2017-2018	112	72	64.3	38	33.9	2	1.8	
2018-2019	131	65	49.6	65	49.6	1	0.8	
2019-2020	122	72	59.0	49	40.2	1	0.8	
2020-2021	141	75	53.2	63	44.7	3	2.1	
				Florida				
		Law Enfo	rcement	Health Pro	ofessional	Ex-P	arte	
	Total Number	Estimated Number	Percent of Total	Estimated Number	Percent of Total	Estimated Number	Percent of Total	
2016-2017	199,944	100,612	50.3	95,393	47.7	3,939	2.0	
2017-2018	205,781	106,327	51.7	95,297	46.3	4,157	2.0	
2018-2019	210,992	108,323	51.3	98,006	46.5	4,684	2.2	
2019-2020	202,598	105,128	51.9	93,438	46.1	4,011	2.0	
2020-2021	194,680	103,044	52.9	87,645	45.0	3,991	2.1	

 $Source:\ University\ of\ South\ Florida;\ Department\ of\ Mental\ Health\ Law\ and\ Policy,\ Fiscal\ Year\ 2020/2021\ Annual\ Report.$ 



### TABLE 110. NUMBER AND PERCENT OF INVOLUNTARY EXAM INITIATIONS(BAKER ACTS) BY PLACE SEEN AND TYPE OF PROFESSION WHO INITIATED EXAM, BRADFORD AND UNION COUNTIES AND FLORIDA, 2020-2021.

	Bradford County		Union	County	Florida	
Total Involuntary Exams		289		141		194,680
Total Population		28,818		15,493		21,640,766
Rate Per 100,000 Population		1,002.8		910.1		899.6
Professional Who Initiated Exam	Percent	Estimated Number	Percent	Estimated Number	Percent	Estimated Number
Physicians(Not Psychiatrists)	51.5	149	39.7	56	64.9	126,328
Psychiatrists	2.9	8	3.2	4	9.0	17,502
Mental Health Counselors	11.8	34	14.3	20	12.9	25,016
Clinical Social Workers	24.3	70	12.7	18	6.3	12,168
Psychiatric Nurses	1.5	4	1.6	2	2.0	3,835
Physician's Assistants	3.7	11	<1	-	1.5	2,998
Clinical Psychologists	<1	-	25.4	36	1.0	1,927
Multiple Professional Types	<1	-	<1	-	0.2	331
Marriage and Family Therapists	<1	-	1.6	2	0.7	1,324
Professional Type Was Not Reported	3.7	11	1.6	2	1.7	3,232
Place Seen	Percent	Estimated Number	Percent	Estimated Number		
Meridian Behavioral Health Care - Gainesville	42.2	122	0.0	0		
UF Health Shands Psychiatric Hospital	25.3	73	24.1	34		
HCA Florida North Florida Hospital	12.1	35	9.2	13		
Meridian Behavioral Health Care - Lake City	5.5	16	51.1	72		

Source: University of South Florida; Department of Mental Health Law and Policy, Fiscal Year 2020/2021 Annual Report. Population data taken from Florida HealthCHARTS estimates.



#### SUBSTANCE ABUSE

#### **BINGE DRINKING**

TABLE 111. PERCENT OF ADULTS WHO ENGAGE IN HEAVY OR BINGE DRINKING, BRADFORD AND UNION COUNTIES AND FLORIDA, SELECTED YEARS 2002-2019.

Race/Ethnicity	2002	2007	2010	2013	2016	2019			
		Bradford County							
Overall	17.1	11.7	16.4	17.5	14.8	14.3			
Non-Hispanic White	19.2	14.1	14.0	15.7	17.7	15.5			
Non-Hispanic Black	11.0	1.1	2.8	6.5	1.6	10.4			
Hispanic	-	-	-	-	-	-			
	Union County								
Overall	16.4	21.2	17.8	6.4	10.6	11.0			
Non-Hispanic White	18.8	20.8	19.2	7.7	9.3	12.0			
Non-Hispanic Black	13.8	32.5	-	2.3	6.9	13.8			
Hispanic	-	-	-	-	-	-			
			Floi	rida					
Overall	16.4	16.2	15.0	17.6	17.5	18.0			
Non-Hispanic White	18.0	17.9	16.4	17.6	19.6	19.8			
Non-Hispanic Black	9.1	10.9	8.2	14.0	12.3	14.3			
Hispanic	15.9	14.3	15.3	19.6	16.1	17.1			

<sup>-</sup> Indicates that data was not available.

Source: Florida Behavioral Risk Factor Surveillance System (BRFSS). Retrieved from

http://www.flhealthcharts.gov; February 24, 2023.



#### **LIVER DISEASE**

TABLE 112. NUMBER AND AGE-ADJUSTED RATE PER 100,000 POPULATION OF SELECTED LIVER DISEASE DEATHS, BY RACE AND ETHNICITY, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			Alc	oholic Live	er Disease *				
Year				Bradford	l County				
	All Ra	ces	Whi	te	Blac	k	Hispa	nic	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
2017	0	0	0	0	0	0.0	0	0.0	
2018	3	11.1	3	14.2	0	0.0	0	0.0	
2019	7	20.3	7	25.4	0	0.0	0	0.0	
2020	4	11.1	3	10.8	1	15.6	0	0.0	
2021	3	8.3	3	10.3	0	0.0	0	0.0	
				Union	County				
	All Ra	All Races Whit		te	Black			Hispanic	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
2017	2	8.5	2	10.7	0	0.0	0	0.0	
2018	2	8.3	1	5.0	1	32.4	0	0.0	
2019	0	0.0	0	0.0	0	0.0	0	0.0	
2020	0	0.0	0	0.0	0	0.0	0	0.0	
2021	0	0.0	0	0.0	0	0.0	0	0.0	
				Flor					
	All Ra	ces	Whi	te	Blac	k	Hispa	nic	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
2017	1,632	6.3	1,504	7.1	97	2.8	156	3.0	
2018	1,841	6.9	1,696	7.8	115	3.1	210	3.7	
2019	1,703	6.3	1,570	7.2	100	2.7	199	3.4	
2020	2,141	7.8	1,975	8.9	117	3.1	291	4.7	
2021	2,157	7.8	1,959	8.9	145	3.6	266	4.2	

<sup>\*</sup> ICD 10 Codes (K70)

Source: Florida Department of Health, Bureau of Vital Statistics. Retrieved from www.flhealthcharts.gov; February 28, 2023.

<sup>\*\*</sup> ICD 10 Codes (K70, K73-K74).



## TABLE 112 CONT. NUMBER AND AGE-ADJUSTED RATE PER 100,000 POPULATION OF SELECTED LIVER DISEASE DEATHS, BY RACE AND ETHNICITY, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Chronic Liver Disease and Cirrhosis**									
Year				Bradford	l County					
	All Ra	ces	Whi	te	Blac	k	Hispa	nic		
	Number	Rate	Number	Rate	Number	Rate	Number	Rate		
2017	8	21.4	8	25.8	0	0.0	0	0.0		
2018	6	18.6	6	23.0	0	0.0	0	0.0		
2019	11	29.9	10	34.1	1	15.4	0	0.0		
2020	6	17.1	4	15.8	1	15.6	0	0.0		
2021	7	17.5	6	18.5	0	0.0	1	129.5		
				Union	County					
	All Races		White		Blac	:k	Hispanic			
	Number	Rate	Number	Rate	Number	Rate	Number	Rate		
2017	6	32.1	5	30.3	0	0.0	0	0.0		
2018	6	23.8	2	9.9	3	60.7	0	0.0		
2019	4	19.6	4	25.7	0	0.0	1	81.5		
2020	4	18.0	3	16.9	1	15.4	0	0.0		
2021	3	12.7	3	16.6	0	0.0	0	0.0		
				Flor	ida					
	All Ra	ces	Whi	te	Blac	:k	Hispa	nic		
	Number	Rate	Number	Rate	Number	Rate	Number	Rate		
2017	3,080	11.4	2,807	12.7	205	5.9	396	7.7		
2018	3,342	12.0	3,044	13.3	235	6.5	453	8.2		
2019	3,186	11.3	2,925	12.6	196	5.4	444	7.8		
2020	3,738	13.0	3,404	14.5	245	6.6	593	9.9		
2021	3,903	13.5	3,519	15.0	273	6.9	571	9.2		

<sup>\*</sup> ICD 10 Codes (K70)

Source: Florida Department of Health, Bureau of Vital Statistics. Retrieved from www.flhealthcharts.gov; February 28, 2023.

<sup>\*\*</sup> ICD 10 Codes (K70, K73-K74).



#### **MOTOR VEHICLE CRASHES**

TABLE 113. NUMBER AND RATE PER 100,000 POPULATION OF VARIOUS MOTOR VEHICLE TRAFFIC CRASHES AND ALCOHOL-CONFIRMED MOTOR VEHICLE TRAFFIC CRASHES, INJURIES AND FATALITIES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Bradford	County	Union	County	Florida		
Year	Number	Rate	Number	Rate	Number	Rate	
		То	tal Motor Vehicl	e Traffic Crashes	S *		
2017	381	1,370.1	136	855.6	402,377	1,957.5	
2018	449	1,598.8	161	1,008.4	403,624	1,925.9	
2019	412	1,447.9	152	950.9	401,865	1,889.5	
2020	329	1,141.6	144	929.5	341,399	1,577.6	
2021	240	832.6	155	1,004.0	401,540	1,824.7	
		Alcohol-Co	onfirmed Motor	Vehicle Traffic C	rashes **		
2017	13	46.7	4	25.2	5,125	24.9	
2018	9	32.0	5	31.3	5,106	24.4	
2019	5	17.6	5	31.3	4,984	23.4	
2020	4	13.9	6	38.7	4,554	21.0	
2021	5	17.3	4	25.9	5,111	23.2	
		Alcohol-Confi	rmed Motor Veh	icle Traffic Crasl	n Injuries ***		
2017	10	36.0	2	12.6	3,035	14.8	
2018	2	7.1	1	6.3	2,984	14.2	
2019	1	3.5	4	25.0	3,064	14.4	
2020	2	6.9	0	0.0	2,596	12.0	
2021	4	13.9	0	0.0	2,996	13.6	
		Alcohol-Confirm	med Motor Vehic	cle Traffic Crash	Fatalities ****		
2017	1	3.6	1	6.3	374	1.8	
2018	2	7.1	0	0.0	372	1.8	
2019	0	0.0	0	0.0	378	1.8	
2020	0	0.0	2	12.9	384	1.8	
2021	0	0.0	2	13.0	407	1.8	

 $<sup>\</sup>hbox{* A motor vehicle crash involves at least one motor vehicle on a roadway that is open to the public.}$ 

Source: Florida Highway Safety and Motor Vehicles Traffic Crash Facts, Annual Reports 2017-2021. Population data used to calculate rates is taken from www.flhealthcharts.gov; February 28, 2023.

<sup>\*\*</sup> A crash involving a driver and/or non-motorist who had a blood alcohol content greater than 0.00, this excluded drug confirmed individuals.

<sup>\*\*\*</sup> Non-fatal injury of a person as a direct results of a crash involving a driver and/or non-motorist who had a blood alcohol content greater than 0.00, this excludes drug confirmed individuals.

<sup>\*\*\*\*</sup> The death of a person as a direct result of a crash involving a driver and/or non-motorist who had a blood alcohol content greater than 0.00, this excludes drug confirmed individuals.



### TABLE 114. NUMBER AND RATE PER 100,000 POPULATION OF VARIOUS MOTOR VEHICLE TRAFFIC CRASHES AND DRUG-CONFIRMED MOTOR VEHICLE TRAFFIC CRASHES, INJURIES AND FATALITIES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Voor	Bradford C	ounty	Union Co	ounty	Florida		
Year	Number	Rate	Number	Rate	Number	Rate	
			Total Motor Vehicle	Traffic Crashes *			
2017	381	1,370.1	136	855.6	402,377	1,957.5	
2018	449	1,598.8	161	1,008.4	403,624	1,925.9	
2019	412	1,447.9	152	950.9	401,865	1,889.5	
2020	329	1,141.6	144	929.5	341,399	1,577.6	
2021	240	832.6	155	1,004.0	401,540	1,824.7	
		Drug-0	Confirmed Motor Veh	nicle Traffic Crash	es **		
2017	3	10.8	0	0.0	668	3.2	
2018	3	10.7	1	6.3	673	3.2	
2019	3	10.5	0	0.0	730	3.4	
2020	3	10.4	0	0.0	708	3.3	
2021	3	10.4	3	19.4	747	3.4	
		Drug-Conf	firmed Motor Vehicle	e Traffic Crash Inju	uries ***		
2017	10	359.6	0	0.0	589	2.9	
2018	1	35.6	1	6.3	559	2.7	
2019	3	105.4	0	0.0	651	3.1	
2020	0	0.0	0	0.0	563	2.6	
2021	4	138.8	2	13.0	520	2.4	
		Drug-Confir	rmed Motor Vehicle	Traffic Crash Fatal	lities ****		
2017	0	0.0	0	0.0	338	1.6	
2018	3	10.7	0	0.0	348	1.7	
2019	5	17.6	0	0.0	381	1.8	
2020	4	13.9	0	0.0	384	1.8	
2021	3	10.4	5	32.4	420	1.9	

 $<sup>\</sup>hbox{* A motor vehicle crash involves at least one motor vehicle on a roadway that is open to the public.}$ 

Source: Florida Highway Safety and Motor Vehicles Traffic Crash Facts, Annual Reports 2017-2021. Population data used to calculate rates is taken from www.flhealthcharts.gov; February 28, 2023.

<sup>\*\*</sup> A crash involving a driver and/or non-motorist who had a blood alcohol content greater than 0.00, this excluded drug confirmed individuals.

<sup>\*\*\*</sup> Non-fatal injury of a person as a direct results of a crash involving a driver and/or non-motorist who had a blood alcohol content greater than 0.00, this excludes drug confirmed individuals.

<sup>\*\*\*\*</sup> The death of a person as a direct result of a crash involving a driver and/or non-motorist who had a blood alcohol content greater than 0.00, this excludes drug confirmed individuals.



#### **NON-FATAL OVERDOSES**

### TABLE 115. NUMBER AND RATE PER 100,000 POPULATION FOR NON-FATAL OVERDOSE EMERGENCY DEPARTMENT (ED) VISITS AND HOSPITALIZATIONS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2021.

		Bradford	County (202	21 Population	= 28,824)	
Indicators	,	All		entional/ ermined	Intentional Self-Harm	
marcators	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population
All Drug Non-Fatal Overdose Emergency Department Visits	48	166.5	40	138.8	8	27.8
Opioid-Involved Non-Fatal Overdose Emergency Department Visits	16	55.5	15	52.0		
Heroin-Involved Non-Fatal Overdose Emergency Department Visits						
Stimulant-Involved Non-Fatal Overdose Emergency Department Visits				;		
All Drug Non-Fatal Overdose Hospitalizations	49	170.0	40	138.8	9	31.2
Opioid-Involved Non-Fatal Overdose Hospitalizations	11	38.2	10	34.7		
Heroin-Involved Non-Fatal Overdose Hospitalizations						
Stimulant-Involved Non-Fatal Overdose Hospitalizations	12	41.6	11	38.2		

<sup>\*</sup>When preparing this report, 2021 data was provisional and hence subject to change. Please see www.flhealthcharts.gov for the most updated data.

Source: Accessed through www.flhealthcharts.gov, Substance Use Dashboard; March 2, 2023.

<sup>-</sup>Indicates that number is suppressed because of low counts (<5).



### TABLE 115 CONT. NUMBER AND RATE PER 100,000 POPULATION FOR NON-FATAL OVERDOSE EMERGENCY DEPARTMENT (ED) VISITS AND HOSPITALIZATIONS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2021\*.

•						
		Union	County (2021	. Population =	15,439)	
Indicators		All		entional/ ermined	Intentional Self-Harm	
murcators	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population
All Drug Non-Fatal Overdose Emergency Department Visits	22	142.5	14	90.7	8	51.8
Opioid-Involved Non-Fatal Overdose Emergency Department Visits	5	32.4	5	32.4		
Heroin-Involved Non-Fatal Overdose Emergency Department Visits						
Stimulant-Involved Non-Fatal Overdose Emergency Department Visits						
All Drug Non-Fatal Overdose Hospitalizations	41	265.6	24	155.5	17	110.1
Opioid-Involved Non-Fatal Overdose Hospitalizations	6	38.9	6	38.9		
Heroin-Involved Non-Fatal Overdose Hospitalizations						
Stimulant-Involved Non-Fatal Overdose Hospitalizations	5	32.4	5	32.4		
*NATE		de transpirate and a second				

<sup>\*</sup>When preparing this report, 2021 data was provisional and hence subject to change. Please see www.fihealthcharts.gov for the most updated data

Source: Accessed through www.flhealthcharts.gov, Substance Use Dashboard; March 2, 2023.

<sup>-</sup> Indicates that number is suppressed because of low counts (<5).



### TABLE 115 CONT. NUMBER AND RATE PER 100,000 POPULATION FOR NON-FATAL OVERDOSE EMERGENCY DEPARTMENT (ED) VISITS AND HOSPITALIZATIONS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2021\*.

		Florid	a (2021 Popu	ulation = 22,00	05,587)		
Indicators	All			entional/ ermined	Intentional Self-Harm		
	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population	
All Drug Non-Fatal Overdose Emergency Department Visits	50,803	230.9	42,819	194.6	8,008	36.4	
Opioid-Involved Non-Fatal Overdose Emergency Department Visits	23,540	107.0	22,849	103.8	687	3.1	
Heroin-Involved Non-Fatal Overdose Emergency Department Visits	7,026	31.9	6,884	31.3	142	0.6	
Stimulant-Involved Non-Fatal Overdose Emergency Department Visits	2,564	11.7	2,296	10.4	262	1.2	
All Drug Non-Fatal Overdose Hospitalizations	28,283	128.5	18,285	83.1	10,279	46.7	
Opioid-Involved Non-Fatal Overdose Hospitalizations	8,443	38.4	7,286	33.1	1,177	5.3	
Heroin-Involved Non-Fatal Overdose Hospitalizations	1,556	7.1	1,379	6.3	176	0.8	
Stimulant-Involved Non-Fatal Overdose Hospitalizations	4,711	21.4	4,179	19.0	531	2.4	

<sup>\*</sup>When preparing this report, 2021 data was provisional and hence subject to change. Please see www.flhealthcharts.gov for the most updated data.

Source: Accessed through www.flhealthcharts.gov, Substance Use Dashboard; March 2, 2023.

Prepared by: WellFlorida Council, 2023.

#### **OPIOID AND DRUG OVERDOSES**

### TABLE 116. NUMBER AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION FOR OPIOID AND DRUG OVERDOSE DEATHS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2021.

	Bradford County		U	nion County	Florida		
Indicators	Number	Age Adjusted Death Rate Per 100,000 Persons	Number	Age Adjusted Death Rate Per 100,000 Persons	Number	Age Adjusted Death Rate Per 100,000 Persons	
Opioid Overdose Deaths (2021)	2	6.7	0	0.0	6,442	31.2	
Drug Overdose Deaths (2021)	2	6.7	1	4.0	8,093	38.5	

Source: Accessed through www.fihealthcharts.gov, Substance Use Dashboard; March 2, 2023.

<sup>-</sup>Indicates that number is suppressed because of low counts (<5).



#### **DRUG ARRESTS**

TABLE 117. NUMBER AND RATE PER 100,000 POPULATION FOR DRUG ARRESTS BY AGE GROUP, BRADFORD AND UNION COUNTIES AND FLORIDA, 2015-2021.

	Bradford	County	Union	County	Flor	ida				
Year	Number	Rate	Number	Rate	Number	Rate				
			All Drug A	rrests						
2015	333	1218.7	66	414.2	114,984	577.9				
2016	301	1094.6	38	239.4	114,550	566.2				
2017	171	614.9	56	352.3	124,163	604.0				
2018	198	705.1	61	382.1	134,396	641.3				
2019	240	843.4	57	356.6	110,152	517.9				
2020	118	409.5	28	180.7	68,564	316.8				
2021	144	499.6	56	362.7	78,437	356.4				
		Adult (18+) Drug Arrests								
2015	323	1493.3	65	513.3	108,650	696.2				
2016	294	1350.3	37	293.4	108,966	685.2				
2017	166	753.3	56	442.0	118,673	733.1				
2018	195	881.9	61	477.5	128,992	780.6				
2019	237	1047.0	53	418.0	106,271	632.8				
2020	118	513.5	28	228.2	67,025	391.4				
2021	-	-	=	-	76,604	433.0				
		Juvenil	e (Ages 10-1	7) Drug Arres	ts					
2015	10	431.4	1	73.5	6,334	343.6				
2016	7	296.4	1	73.5	5,584	301.4				
2017	5	209.9	0	0	5,490	294.1				
2018	3	121.8	0	0	5,404	283.6				
2019	3	123.5	4	275.7	3,881	199.9				
2020	0	0	0	0	1,539	78.7				
2021	-	-	-	-	1,833	93.0				
2019 2020 2021	3	123.5 0 -	4 0	275.7	3,881 1,539	199.9 78.7				

<sup>-</sup> Indicates that data was not available due to small sample size.

Source: Florida Department of Law Enforcement, 2021 Annual Summary Uniform Crime Reports. Population data and law enforcement data from previous years accessed through www.flhealthcharts.gov; March 2, 2023.



#### **BEHAVIORAL INDICATORS FOR TOBACCO USE**

### TABLE 118. PERCENT OF YOUTH (11-17) BY SELECTED ATTITUDES ABOUT SUBSTANCE USE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2014-2020.

Indicator	- 1	Bradford	d County	,		Flor	Florida		
indicator	2014	2016	2018	2020	2014	2016	2018	2020	
Students Who Think It Is Wrong for Someone Their Age to Drink Beer, Wine or Hard Liquor Regularly	73.6	67.0	69.6	79.1	73.2	74.7	76.3	78.3	
Students Whose Friends Feel It Would Be Wrong for them to Have One or Two Drinks of an Alcoholic Beverage Nearly Every Day	80.1	78.4	78.5	84.7	82.5	84.2	85.3	85.6	
High School Students Who First Had More Than Sip or Two of Beer, Wine, or Hard Liquor at Age 13 or Younger	21.5	29.6	29.0	8.9	21.8	19.3	17.6	15.9	
High School Students Who Started Drinking Alcoholic Beverages Regularly (At Least Once or Twice a Month) at Age 13 or Younger	7.1	7.1	7.8	2.5	3.9	3.5	2.5	2.7	
Students Who Engaged in Binge Drinking	10.7	8.1	12.9	8.1	9.5	7.7	6.8	6.7	
Students Who Have Drank Alcohol in the Past 30 Days	16.8	22.7	20.0	14.1	20.5	18.3	15.3	14.8	
Students Who Have Ever Drank Alcohol	37.9	37.6	39.2	28.9	42.6	39.1	36.5	35.3	
Indicator	Union County				Florida				
indicator	2014	2016	2018	2020	2014	2016	2018	2020	
Students Who Think It Is Wrong for Someone Their Age to Drink Beer, Wine or Hard Liquor Regularly	67.6	74.4	72.8	80.1	73.2	74.7	76.3	78.3	
Students Whose Friends Feel It Would Be Wrong for them to Have One or Two Drinks of an Alcoholic Beverage Nearly Every Day	72.8	78.9	79.5	82.7	82.5	84.2	85.3	85.6	
High School Students Who First Had More Than Sip or Two of Beer, Wine, or Hard Liquor at Age 13 or Younger	26.5	24.2	24.9	16.4	21.8	19.3	17.6	15.9	
High School Students Who Started Drinking Alcoholic Beverages Regularly									
(At Least Once or Twice a Month) at Age 13 or Younger	8.0	4.1	5.0	3.5	3.9	3.5	2.5	2.7	
Students Who Engaged in Binge Drinking	13.8	9.1	9.6	5.6	9.5	7.7	6.8	6.7	
Students Who Have Drank Alcohol in the Past 30 Days	26.1	15.6	19.8	14.7	20.5	18.3	15.3	14.8	
Students Who Have Ever Drank Alcohol	44.6	42.1	43.4	34.4	42.6	39.1	36.5	35.3	

Source: Florida Department of Law Enforcement, 2021 Annual Summary Uniform Crime Reports. Population data and law enforcement data from previous years accessed through www.flhealthcharts.gov; March 2, 2023.



#### DOMESTIC VIOLENCE

TABLE 119. TOTAL NUMBER AND RATE PER 100,000 POPULATION FOR DOMESTIC VIOLENCE OFFENSES BY TYPE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2020.

	Bradford Populatio	•	Union Populatio	County n (15,493)	Florida Population (21,596,068)		
Type of Offense	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population	
Murder	0	0.0	0	0.0	198	0.9	
Manslaughter	0	0.0	0	0.0	19	0.1	
Forcible Rape	1	3.5	0	0.0	1,795	8.3	
Forcible Fondling	0	0.0	0	0.0	869	4.0	
Aggravated Assault	15	52.1	7	45.2	16,894	78.2	
Aggravated Stalking	0	0.0	0	0.0	128	0.6	
Simple Assault	36	124.9	13	83.9	84,547	391.5	
Threat/Intimidation	1	3.5	5	32.3	1,642	7.6	
Stalking	0	0.0	0	0.0	523	2.4	
Total	53	183.9	25	161.4	106,615	493.7	

Source: Florida Department of Law Enforcement; Domestic Violence Annual Report, 2020.



TABLE 120. TOTAL NUMBER AND RATE PER 100,000 POPULATION FOR ALL DOMESTIC VIOLENCE OFFENSES AND FORCIBLE SEX OFFENSES, BRADFORD AND UNION COUNTIES AND FLORIDA, 2015-2020.

	All Domestic Violence Offenses								
Year	Bradford	County	Union	County	Florida				
	Number	Rate Per 100,000	Number	Rate Per 100,000	Number	Rate Per 100,000			
2015	127	464.8	34	213.4	107,666	541.1			
2016	137	498.2	36	226.8	105,640	522.2			
2017	128	460.3	54	339.7	106,979	520.4			
2018	94	334.7	36	225.5	104,914	500.6			
2019	118	414.7	34	212.7	105,298	495.1			
2020	53	183.9	25	161.4	106,515	492.2			
	Forcible Sex Offenses								
Year	Bradford County		Union	County	Florida				
	Number	Rate Per 100,000	Number	Rate Per 100,000	Number	Rate Per 100,000			
2015	12	43.9	5	31.4	10,732	53.9			
2016	9	32.7	2	12.6	10,480	51.8			
2017	5	18.0	1	6.3	11,174	54.4			
2018	10	35.6	3	18.8	11,907	56.8			
2019	20	70.3	12	75.1	11,730	55.2			
2020	11	38.2	7	45.2	10,638	49.2			
			Index C	rimes *					
Year	Bradford	County	Union	County	Flor	ida			
	Number	Rate Per 100,000	Number	Rate Per 100,000	Number	Rate Per 100,000			
2015	399	1460.2	96	602.5	662,355	3,238.8			
2016	479	1741.9	97	611.1	641,014	3,168.5			
2017	488	1754.9	143	899.6	612,374	2,979.1			
2018	486	1730.6	100	626.3	567,166	2,706.2			
2019	555	1950.4	130	813.3	541,048	2,543.9			
2020	371	1287.4	134	864.9	464,805	2,147.8			

<sup>\*</sup>Index Crimes include: murder, rape, robbery, aggravated assault, burglary, larceny, and motor vehicle theft. Source: Florida Department of Law Enforcement; accessed through www.flhealthcharts.gov; March 3, 2023. Prepared by: WellFlorida Council, 2023.



#### Maternal and Infant Health

Various maternal and infant health data is presented at the zip code and county level over an extended time period. Ethnicity data is presented in the same tables as the data when broken out by race; please note however, that Hispanics are not considered a race but a subset of the races. Therefore, Hispanics should not be added in with the White and Black to get a total. Not all races are shown in the table, so the sum of these two may not equal what is shown in the total column.



#### **BIRTHS**

TABLE 121. TOTAL BIRTHS AND BIRTH RATES PER 1,000 TOTAL POPULATION BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

				All Races			
	20	17-2019	2	018-2020	2019-2021		
Area	Number	Rate Per 1,000 Total Population	Number	Rate Per 1,000 Total Population	Number	Rate Per 1,000 Total Population	
32044 Hampton	70	13.1	70	11.9	62	9.2	
32058 Lawtey	116	7.7	121	8.1	119	7.1	
32091 Starke	559	12.2	564	12.0	573	12.0	
32622 Brooker	51	7.9	52	7.6	57	9.5	
Zip Code Total	796	11.0	807	10.8	811	10.5	
Bradford County	861	10.5	879	10.4	887	10.1	
32054 Lake Butler	406	10.4	396	9.8	378	9.6	
32083 Raiford	48	3.1	58	3.7	55	3.4	
32697 Worthington Springs	4	9.1	6	16.4	4	13.5	
Zip Code Total	458	8.3	460	8.2	437	7.8	
Union County	465	9.5	466	9.3	443	9.1	
Florida	665,097	10.6	651,163	10.2	645,844	10.0	



### TABLE 121 CONT. TOTAL BIRTHS AND BIRTH RATES PER 1,000 TOTAL POPULATION, BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			W	hite Races			
	20	17-2019	2	018-2020	2019-2021		
Area	Number	Rate Per 1,000 Total Population	Number	Rate Per 1,000 Total Population	Number	Rate Per 1,000 Total Population	
32044 Hampton	63	12.6	64	11.7	57	9.1	
32058 Lawtey	96	9.4	100	10.0	103	9.2	
32091 Starke	401	11.3	414	11.4	435	11.9	
32622 Brooker	42	7.6	45	7.7	51	10.2	
Zip Code Total	602	10.7	623	10.8	646	11.0	
Bradford County	662	10.4	690	10.6	717	10.7	
32054 Lake Butler	344	11.9	342	11.6	327	11.2	
32083 Raiford	41	3.9	49	4.7	44	4.0	
32697 Worthington Springs	3	7.5	4	12.1	3	11.2	
Zip Code Total	388	9.7	395	9.8	374	9.2	
Union County	394	11.0	400	11.0	380	10.6	
Florida	471,706	10.3	461,333	10.0	457,109	9.7	



### TABLE 121 CONT. TOTAL BIRTHS AND BIRTH RATES PER 1,000 TOTAL POPULATION, BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			В	lack Races			
	20	17-2019	2	018-2020	2019-2021		
Area	Number	Rate Per 1,000 Total Population	Number	Rate Per 1,000 Total Population	Number	Rate Per 1,000 Total Population	
32044 Hampton	5	32.7	4	22.6	4	19.3	
32058 Lawtey	20	4.6	21	4.9	16	3.3	
32091 Starke	148	18.2	138	16.2	123	13.8	
32622 Brooker	6	8.8	5	6.9	3	4.1	
Zip Code Total	179	13.5	168	12.2	146	9.9	
Bradford County	184	12.1	173	11.0	151	8.7	
32054 Lake Butler	57	6.6	49	5.4	43	5.0	
32083 Raiford	4	0.9	5	1.0	8	1.6	
32697 Worthington Springs	1	47.6	2	111.1	1	66.7	
Zip Code Total	62	4.7	56	4.1	52	3.9	
Union County	63	5.5	57	4.8	52	4.7	
Florida	146,523	14.3	142,639	13.6	140,078	13.2	



### TABLE 121 CONT. TOTAL BIRTHS AND BIRTH RATES PER 1,000 TOTAL POPULATION, BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			ı	Hispanics			
	20	17-2019	2	018-2020	2019-2021		
Area	Number	Rate Per 1,000 Total Population	Number	Rate Per 1,000 Total Population	Number	Rate Per 1,000 Total Population	
32044 Hampton	7	41.7	4	20.8	3	12.7	
32058 Lawtey	4	5.2	5	6.3	4	4.4	
32091 Starke	19	12.5	19	11.5	23	13.3	
32622 Brooker	0	0.0	0	0.0	1	4.4	
Zip Code Total	30	11.2	28	9.7	31	10.0	
Bradford County	33	10.0	32	9.0	35	9.0	
32054 Lake Butler	12	5.0	12	5.0	13	5.5	
32083 Raiford	1	0.9	4	3.5	3	2.5	
32697 Worthington Springs	0	0.0	0	0.0	0	0.0	
Zip Code Total	13	3.6	16	4.5	16	4.4	
Union County	13	4.3	16	5.3	16	5.5	
Florida	200,484	12.4	198,967	11.7	201,799	11.5	



#### **INFANT DEATHS**

TABLE 122. TOTAL NUMBER OF INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			All Ra	ces		
	2017-	-2019	2018-	-2020	2019	9-2021
Area	Number	Rate Per 1,000 Total Live Births	Number	Rate Per 1,000 Total Live Births	Number	Rate Per 1,000 Total Live Births
32044 Hampton	0	0.0	0	0.0	0	0.0
32058 La wtey	1	8.6	0	0.0	0	0.0
32091 Starke	7	12.5	4	7.1	3	5.2
32622 Brooker	0	0.0	1	19.2	1	17.5
Zip Code Total	8	10.1	5	6.2	4	4.9
Bradford County	8	9.3	6	6.8	5	5.6
32054 Lake Butler	5	12.3	7	17.7	7	18.5
32083 Raiford	1	20.8	1	17.2	0	0.0
32697 Worthington Springs	0	0.0	0	0.0	0	0.0
Zip Code Total	6	13.1	8	17.4	7	16.0
Union County	6	12.9	8	17.2	7	15.8
Florida	4,017	6.0	3,875	6.0	3,808	5.9

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



# TABLE 122 CONT. TOTAL NUMBER OF INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			White R	laces		
	2017-	-2019	2018-	-2020	2019-2021	
Area	Number	Rate Per 1,000 Total Live Births	Number	Rate Per 1,000 Total Live Births	Number	Rate Per 1,000 Total Live Births
32044 Hampton	0	0.0	0	0.0	0	0.0
32058 Lawtey	0	0.0	0	0.0	0	0.0
32091 Starke	7	17.5	3	7.2	2	4.6
32622 Brooker	0	0.0	1	22.2	1	19.6
Zip Code Total	7	11.6	4	6.4	3	4.6
Bradford County	7	10.6	4	5.8	3	4.2
32054 Lake Butler	4	11.6	6	17.5	5	15.3
32083 Raiford	1	24.4	1	20.4	0	0.0
32697 Worthington Springs	0	0.0	0	0.0	0	0.0
Zip Code Total	5	12.9	7	17.7	5	13.4
Union County	5	12.7	7	17.5	5	13.2
Florida	2,055	4.4	1,986	4.3	1,947	4.3

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



# TABLE 122 CONT. TOTAL NUMBER OF INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			Black R	aces		
	2017-	2019	2018-	-2020	2019-2021	
Area	Number	Rate Per 1,000 Total Live Births	Number	Rate Per 1,000 Total Live Births	Number	Rate Per 1,000 Total Live Births
32044 Hampton	0	0.0	0	0.0	0	0.0
32058 La wtey	0	0.0	0	0.0	0	0.0
32091 Starke	0	0.0	1	7.2	1	8.1
32622 Brooker	0	0.0	0	0.0	0	0.0
Zip Code Total	0	0.0	1	6.0	1	6.8
Bradford County	0	0.0	2	11.6	2	13.2
32054 Lake Butler	0	0.0	0	0.0	0	0.0
32083 Raiford	0	0.0	0	0.0	0	0.0
32697 Worthington Springs	0	0.0	0	0.0	0	0.0
Zip Code Total	0	0.0	0	0.0	0	0.0
Union County	0	0.0	0	0.0	0	0.0
Florida	1,607	11.0	1,562	11.0	1,545	11.0

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



# TABLE 122 CONT. TOTAL NUMBER OF INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			Hispai	nics		
	2017-	2019	2018-	-2020	2019-2021	
Area	Number	Rate Per 1,000 Total Live Births	Number	Rate Per 1,000 Total Live Births	Number	Rate Per 1,000 Total Live Births
32044 Hampton	0	0.0	0	0.0	0	0.0
32058 La wtey	0	0.0	0	0.0	0	0.0
32091 Starke	0	0.0	0	0.0	0	0.0
32622 Brooker	0	0.0	0	0.0	0	0.0
Zip Code Total	0	0.0	0	0.0	0	0.0
Bradford County	0	0.0	0	0.0	0	0.0
32054 Lake Butler	0	0.0	0	0.0	0	0.0
32083 Raiford	0	0.0	0	0.0	0	0.0
32697 Worthington Springs	0	0.0	0	0.0	0	0.0
Zip Code Total	0	0.0	0	0.0	0	0.0
Union County	0	0.0	0	0.0	0	0.0
Florida	1,029	5.1	988	5.0	970	4.8

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



#### LOW BIRTHWEIGHT BIRTHS

TABLE 123. TOTAL NUMBER AND PERCENT OF LOW BIRTHWEIGHT BIRTHS BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			All Rac	ces		
Area	2017-	2019	2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	7	10.0	5	7.1	3	4.8
32058 Lawtey	11	9.5	13	10.7	11	9.2
32091 Starke	73	13.1	66	11.7	78	13.6
32622 Brooker	5	9.8	7	13.5	7	12.3
Zip Code Total	96	12.1	91	11.3	99	12.2
Bradford County	105	12.2	101	11.5	110	12.4
32054 Lake Butler	44	10.8	39	9.8	29	7.7
32083 Raiford	7	14.6	7	12.1	5	9.1
32697 Worthington Springs	1	25.0	1	16.7	0	0.0
Zip Code Total	52	11.4	47	10.2	34	7.8
Union County	52	11.2	47	10.1	34	7.7
Florida	58,252	8.8	56,809	8.7	57,073	8.8

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



### TABLE 123 CONT. TOTAL NUMBER AND PERCENT OF LOW BIRTHWEIGHT BIRTHS BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			White Ra	aces		
Area	2017-	2019	2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	5	7.9	4	6.3	3	5.3
32058 Lawtey	9	9.4	11	11.0	10	9.7
32091 Starke	40	10.0	38	9.2	46	10.6
32622 Brooker	4	9.5	6	13.3	6	11.8
Zip Code Total	58	9.6	59	9.5	65	10.1
Bradford County	67	10.1	69	10.0	75	10.5
32054 Lake Butler	35	10.2	28	8.2	20	6.1
32083 Raiford	6	14.6	5	10.2	2	4.5
32697 Worthington Springs	1	33.3	1	25.0	0	0.0
Zip Code Total	42	10.8	34	8.6	22	5.9
Union County	42	10.7	34	8.5	22	5.8
Florida	33,849	7.2	32,815	7.1	32,871	7.2

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



### TABLE 123 CONT. TOTAL NUMBER AND PERCENT OF LOW BIRTHWEIGHT BIRTHS BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			Black Ra	ces		
Area	2017-	2019	2018-	-2020	2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	2	40.0	1	25.0	0	0.0
32058 Lawtey	2	10.0	2	9.5	1	6.3
32091 Starke	31	20.9	27	19.6	30	24.4
32622 Brooker	1	16.7	1	20.0	1	33.3
Zip Code Total	36	20.1	31	18.5	32	21.9
Bradford County	36	19.6	31	17.9	33	21.9
32054 Lake Butler	9	15.8	11	22.4	9	20.9
32083 Raiford	1	25.0	2	40.0	3	37.5
32697 Worthington Springs	0	0.0	0	0.0	0	0.0
Zip Code Total	10	16.1	13	23.2	12	23.1
Union County	10	15.9	13	22.8	12	23.1
Florida	20,315	13.9	19,982	14.0	19,885	14.2

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020



### TABLE 123 CONT. TOTAL NUMBER AND PERCENT OF LOW BIRTHWEIGHT BIRTHS BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			Hispan	ics		
Area	2017-	2019	2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	1	14.3	0	0.0	0	0.0
32058 Lawtey	0	0.0	0	0.0	0	0.0
32091 Starke	1	5.3	1	5.3	2	8.7
32622 Brooker	0	0.0	0	0.0	0	0.0
Zip Code Total	2	6.7	1	3.6	2	6.5
Bradford County	2	6.1	1	3.1	2	5.7
32054 Lake Butler	1	8.3	0	0.0	0	0.0
32083 Raiford	0	0.0	0	0.0	0	0.0
32697 Worthington Springs	0	0.0	0	0.0	0	0.0
Zip Code Total	1	7.7	0	0.0	0	0.0
Union County	1	7.7	0	0.0	0	0.0
Florida	14,634	7.3	14,330	7.2	14,796	7.3

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



#### TRIMESTER CARE

TABLE 124. TOTAL NUMBER AND PERCENT OF BIRTHS THAT RECEIVED CARE IN THE FIRST TRIMESTER BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			All Rac	ces		
Area	2017-	2019	2018	-2020	2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	47	67.1	51	72.9	42	67.7
32058 La wte y	74	63.8	85	70.2	81	68.1
32091 Starke	348	62.3	358	63.5	361	63.0
32622 Brooker	35	68.6	33	63.5	36	63.2
Zip Code Total	504	63.3	527	65.3	520	64.1
Bradford County	544	63.2	576	65.5	575	64.8
32054 Lake Butler	272	67.0	275	69.4	257	68.0
32083 Raiford	32	66.7	37	63.8	37	67.3
32697 Worthington Springs	3	75.0	4	66.7	3	75.0
Zip Code Total	307	67.0	316	68.7	297	68.0
Union County	312	67.1	320	68.7	303	68.4
Florida	456,446	68.6	451,398	69.3	447,377	69.3

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



# TABLE 124 CONT. TOTAL NUMBER AND PERCENT OF BIRTHS THAT RECEIVED CARE IN THE FIRST TRIMESTER BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			White R	aces		
Area	2017-	2019	2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	41	65.1	46	71.9	40	70.2
32058 Lawtey	61	63.5	72	72.0	71	68.9
32091 Starke	259	64.6	268	64.7	280	64.4
32622 Brooker	30	71.4	30	66.7	33	64.7
Zip Code Total	391	65.0	416	66.8	424	65.6
Bradford County	429	64.8	463	67.1	477	66.5
32054 Lake Butler	230	66.9	237	69.3	224	68.5
32083 Raiford	28	68.3	33	67.3	31	70.5
32697 Worthington Springs	3	100.0	3	75.0	2	66.7
Zip Code Total	261	67.3	273	69.1	257	68.7
Union County	266	67.5	277	69.3	263	69.2
Florida	335,215	71.7	330,782	71.1	327,671	71.7

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



# TABLE 124 CONT. TOTAL NUMBER AND PERCENT OF BIRTHS THAT RECEIVED CARE IN THE FIRST TRIMESTER BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			Black Ra	ices		
Area	2017-	2019	2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	5	100.0	4	100.0	2	50.0
32058 Lawtey	13	65.0	13	61.9	10	62.5
32091 Starke	81	54.7	81	58.7	71	57.7
32622 Brooker	2	33.3	1	20.0	0	0.0
Zip Code Total	101	56.4	99	58.9	83	56.8
Bradford County	103	56.0	101	58.4	85	56.3
32054 Lake Butler	38	66.7	33	67.3	29	67.4
32083 Raiford	2	50.0	2	40.0	4	50.0
32697 Worthington Springs	0	0.0	1	50.0	1	100.0
Zip Code Total	40	64.5	36	64.3	34	65.4
Union County	40	63.5	36	63.2	34	65.4
Florida	89,547	61.1	88,516	62.1	61,693	44.0

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



# TABLE 124 CONT. TOTAL NUMBER AND PERCENT OF BIRTHS THAT RECEIVED CARE IN THE FIRST TRIMESTER BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			Hispan	ics		
Area	2017-	2019	2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	6	85.7	3	75.0	2	66.7
32058 Lawtey	1	25.0	2	40.0	2	50.0
32091 Starke	11	57.9	11	57.9	15	65.2
32622 Brooker	0	0.0	0	0.0	1	100.0
Zip Code Total	18	60.0	16	57.1	20	64.5
Bradford County	20	60.6	19	59.4	23	65.7
32054 Lake Butler	10	83.3	10	83.3	10	76.9
32083 Raiford	0	0.0	1	25.0	1	33.3
32697 Worthington Springs	0	0.0	0	0.0	0	0.0
Zip Code Total	10	76.9	11	68.8	11	68.8
Union County	10	76.9	11	68.8	11	68.8
Florida	138,248	69.7	138,178	69.0	140,308	69.4

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



#### TEEN BIRTHS

TABLE 125. TOTAL NUMBER AND PERCENT OF BIRTHS THAT WERE TO TEENS (15-17 YEARS OLD) BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			All Rac	ces		
Area	2017-	2019	2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	4	5.7	5	7.1	3	4.8
32058 Lawtey	2	1.7	1	0.8	0	0.0
32091 Starke	11	2.0	4	0.7	4	0.7
32622 Brooker	1	2.0	1	1.9	0	0.0
Zip Code Total	18	2.3	11	1.4	7	0.9
Bradford County	19	2.2	12	1.4	7	0.8
32054 Lake Butler	8	2.0	6	1.5	5	1.3
32083 Raiford	1	2.1	1	1.7	1	1.8
32697 Worthington Springs	0	0.0	0	0.0	0	0.0
Zip Code Total	9	2.0	7	1.5	6	1.4
Union County	9	1.9	7	1.5	6	1.4
Florida	7,077	1.1	6,590	1.0	6,155	1.0

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



# TABLE 125 CONT. TOTAL NUMBER AND PERCENT OF BIRTHS THAT WERE TO TEENS (15-17 YEARS OF AGE) BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			White R	aces			
Area	2017-	2019	2018-	2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent	
32044 Hampton	3	4.8	4	6.3	3	5.3	
32058 La wte y	2	2.1	1	1.0	0	0.0	
32091 Starke	9	2.2	3	0.7	4	0.9	
32622 Brooker	0	0.0	0	0.0	0	0.0	
Zip Code Total	14	2.3	8	1.3	7	1.1	
Bradford County	15	2.3	9	1.3	7	1.0	
32054 Lake Butler	8	2.3	6	1.8	5	1.5	
32083 Raiford	0	0.0	0	0.0	0	0.0	
32697 Worthington Springs	0	0.0	0	0.0	0	0.0	
Zip Code Total	8	2.1	6	1.5	5	1.3	
Union County	8	2.0	6	1.5	5	1.3	
Florida	4,409	0.9	4,088	0.9	3,849	0.8	

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



### TABLE 125 CONT. TOTAL NUMBER AND PERCENT OF BIRTHS THAT WERE TO TEENS (15-17 YEARS OF AGE) BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	,					
			Black Ra	ices		
Area	2017-2019		2018-	-2020	2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	0	0.0	0	0.0	0	0.0
32058 La wte y	0	0.0	0	0.0	0	0.0
32091 Starke	2	1.4	1	0.7	0	0.0
32622 Brooker	1	16.7	1	20.0	0	0.0
Zip Code Total	3	1.7	2	1.2	0	0.0
Bradford County	3	1.6	2	1.2	0	0.0
32054 Lake Butler	0	0.0	0	0.0	0	0.0
32083 Raiford	0	0.0	0	0.0	0	0.0
32697 Worthington Springs	0	0.0	0	0.0	0	0.0
Zip Code Total	0	0.0	0	0.0	0	0.0
Union County	0	0.0	0	0.0	0	0.0
Florida	2,302	1.6	2,146	1.5	1,944	1.4

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020



# TABLE 125 CONT. TOTAL NUMBER AND PERCENT OF BIRTHS THAT WERE TO TEENS (15-17 YEARS OF AGE) BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			Hispan	ics		
Area	2017-2019		2018-	-2020	2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	0	0.0	0	0.0	0	0.0
32058 Lawtey	0	0.0	0	0.0	0	0.0
32091 Starke	0	0.0	0	0.0	0	0.0
32622 Brooker	0	0.0	0	0.0	0	0.0
Zip Code Total	0	0.0	0	0.0	0	0.0
Bradford County	0	0.0	0	0.0	0	0.0
32054 Lake Butler	4	33.3	4	33.3	3	23.1
32083 Raiford	0	0.0	0	0.0	0	0.0
32697 Worthington Springs	0	0.0	0	0.0	0	0.0
Zip Code Total	4	30.8	4	25.0	3	18.8
Union County	0	0.0	0	0.0	0	0.0
Florida	2,575	1.3	2,452	1.2	2,393	1.2

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



#### **MEDICAID BIRTHS**

TABLE 126. TOTAL NUMBER AND PERCENT OF BIRTHS THAT HAD MEDICAID AS THE PAYOR SOURCE FOR ALL RACES, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			All Ra	ces		
Area	2017-2019		2018-	-2020	2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	49	70.0	52	74.3	45	72.6
32058 Lawtey	71	61.2	76	62.8	78	65.5
32091 Starke	375	67.1	365	64.7	384	67.0
32622 Brooker	21	41.2	27	51.9	29	50.9
Zip Code Total	516	64.8	520	64.4	536	66.1
Bradford County	550	63.9	552	62.8	565	63.7
32054 Lake Butler	247	60.8	236	59.6	217	57.4
32083 Raiford	20	41.7	24	41.4	23	41.8
32697 Worthington Springs	4	100.0	6	100.0	4	100.0
Zip Code Total	271	59.2	266	57.8	244	55.8
Union County	275	59.1	269	57.7	248	56.0
Florida	318,556	47.9	307,349	47.2	298,951	46.3

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



# TABLE 126 CONT. TOTAL NUMBER AND PERCENT OF BIRTHS THAT HAD MEDICAID AS THE PAYOR SOURCE BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			White R	aces		
Area	2017-	2019	2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	43	68.3	47	73.4	42	73.7
32058 La wtey	56	58.3	58	58.0	65	63.1
32091 Starke	246	61.3	244	58.9	266	61.1
32622 Brooker	17	40.5	23	51.1	26	51.0
Zip Code Total	362	60.1	372	59.7	399	61.8
Bradford County	392	59.2	399	57.8	424	59.1
32054 Lake Butler	199	57.8	194	56.7	179	54.7
32083 Raiford	19	46.3	23	46.9	21	47.7
32697 Worthington Springs	3	100.0	4	100.0	3	100.0
Zip Code Total	221	57.0	221	55.9	203	54.3
Union County	224	56.9	223	55.8	207	54.5
Florida	202,880	43.0	195,657	42.4	189,634	41.5

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



### TABLE 126 CONT. TOTAL NUMBER AND PERCENT OF BIRTHS THAT HAD MEDICAID AS THE PAYOR SOURCE BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			Black Ra	aces		
Area	2017-2019		2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	4	80.0	3	75.0	2	50.0
32058 Lawtey	15	75.0	18	85.7	13	81.3
32091 Starke	122	82.4	113	81.9	107	87.0
32622 Brooker	3	50.0	3	60.0	2	66.7
Zip Code Total	144	80.4	137	81.5	124	84.9
Bradford County	148	80.4	142	82.1	128	84.8
32054 Lake Butler	44	77.2	39	79.6	35	81.4
32083 Raiford	0	0.0	0	0.0	1	12.5
32697 Worthington Springs	1	100.0	2	100.0	1	100.0
Zip Code Total	45	72.6	41	73.2	37	71.2
Union County	46	73.0	42	73.7	37	71.2
Florida	98,716	67.4	94,936	66.6	91,922	65.6

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



# TABLE 126 CONT. TOTAL NUMBER AND PERCENT OF BIRTHS THAT HAD MEDICAID AS THE PAYOR SOURCE BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			Hispar	iics			
Area	2017-2019		2018-	2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent	
32044 Hampton	4	57.1	3	75.0	2	66.7	
32058 Lawtey	4	100.0	5	100.0	4	100.0	
32091 Starke	8	42.1	9	47.4	16	69.6	
32622 Brooker	0	0.0	0	0.0	0	0.0	
Zip Code Total	16	53.3	17	60.7	22	71.0	
Bradford County	17	51.5	19	59.4	24	68.6	
32054 Lake Butler	8	66.7	9	75.0	11	84.6	
32083 Raiford	1	100.0	2	50.0	1	33.3	
32697 Worthington Springs	0	0.0	0	0.0	0	0.0	
Zip Code Total	9	69.2	11	68.8	12	75.0	
Union County	9	69.2	11	68.8	12	75.0	
Florida	103,319	51.5	101,943	51.2	102,357	50.7	

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



#### WIC BIRTHS

TABLE 127. TOTAL NUMBER AND PERCENT OF BIRTHS THAT MOTHER PARTICIPATED IN WIC BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			All Rac	es		
Area	2017-2019		2018-	2020	2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	38	54.3	39	55.7	29	46.8
32058 Lawtey	59	50.9	55	45.5	51	42.9
32091 Starke	306	54.7	291	51.6	279	48.7
32622 Brooker	13	25.5	17	32.7	20	35.1
Zip Code Total	416	52.3	402	49.8	379	46.7
Bradford County	441	51.2	429	48.8	403	45.4
32054 Lake Butler	205	50.5	199	50.3	172	45.5
32083 Raiford	16	33.3	23	39.7	19	34.5
32697 Worthington Springs	1	25.0	1	16.7	0	0.0
Zip Code Total	222	48.5	223	48.5	191	43.7
Union County	226	48.6	225	48.3	192	43.3
Florida	289,657	43.6	269,747	41.4	249,320	38.6

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



### TABLE 127 CONT. TOTAL NUMBER AND PERCENT OF BIRTHS THAT MOTHER PARTICIPATED IN WIC BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			White Ra	aces			
Area	2017-2019		2018-	2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent	
32044 Hampton	33	52.4	34	53.1	28	49.1	
32058 Lawtey	46	47.9	43	43.0	41	39.8	
32091 Starke	193	48.1	183	44.2	191	43.9	
32622 Brooker	11	26.2	16	35.6	18	35.3	
Zip Code Total	283	47.0	276	44.3	278	43.0	
Bradford County	304	45.9	299	43.3	299	41.7	
32054 Lake Butler	158	45.9	160	46.8	138	42.2	
32083 Raiford	15	36.6	22	44.9	18	40.9	
32697 Worthington Springs	1	33.3	1	25.0	0	0.0	
Zip Code Total	174	44.8	183	46.3	156	41.7	
Union County	177	44.9	184	46.0	157	41.3	
Florida	184,323	39.1	171,558	37.2	158,101	34.6	

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



# TABLE 127 CONT. TOTAL NUMBER AND PERCENT OF BIRTHS THAT MOTHER PARTICIPATED IN WIC BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			Black Ra	ices		
Area	2017-2019		2018-2020		2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	3	60.0	3	75.0	0	0.0
32058 Lawtey	13	65.0	12	57.1	10	62.5
32091 Starke	106	71.6	101	73.2	81	65.9
32622 Brooker	2	33.3	1	20.0	1	33.3
Zip Code Total	124	69.3	117	69.6	92	63.0
Bradford County	128	69.6	121	69.9	95	62.9
32054 Lake Butler	44	77.2	37	75.5	30	69.8
32083 Raiford	0	0.0	0	0.0	0	0.0
32697 Worthington Springs	0	0.0	0	0.0	0	0.0
Zip Code Total	44	71.0	37	66.1	30	57.7
Union County	45	71.4	38	66.7	30	57.7
Florida	90,448	61.7	84,095	59.0	77,492	55.3

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



# TABLE 127 CONT. TOTAL NUMBER AND PERCENT OF BIRTHS THAT MOTHER PARTICIPATED IN WIC BY RACE AND ETHNICITY, BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

			Hispan	ics		
Area	2017-2019		2018-	2020	2019-2021	
	Number	Percent	Number	Percent	Number	Percent
32044 Hampton	4	57.1	3	75.0	1	33.3
32058 Lawtey	2	50.0	4	80.0	3	75.0
32091 Starke	14	73.7	13	68.4	18	78.3
32622 Brooker	0	0.0	0	0.0	1	100.0
Zip Code Total	20	66.7	20	71.4	23	74.2
Bradford County	21	63.6	21	65.6	24	68.6
32054 Lake Butler	8	66.7	9	75.0	9	69.2
32083 Raiford	1	100.0	1	25.0	0	0.0
32697 Worthington Springs	0	0.0	0	0.0	0	0.0
Zip Code Total	9	69.2	10	62.5	9	56.3
Union County	9	69.2	10	62.5	9	56.3
Florida	107,713	53.7	101,705	51.1	96,234	47.7

Source: Florida Department of Health, Office of Health Statistics & Assessment, reports generated by WellFlorida; using the Maternal & Child Health Indicators System; http://www.flhealthcharts.gov; March 8, 2023. ESRI Population 2018, 2019 and 2020.



#### Health Behaviors

#### **TOBACCO USE**

TABLE 128. COMPARISON OF TOBACCO USE AND EXPOSURE INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

		Bradford	d County		
Indicator	Overall	Non-Hispanic White	Non-Hispanic Black	Hispanic	
Percentage of adults who are current smokers	27.1	26.3	32.0	-	
Percentage of adult current smokers who tried to quit smoking at least once in the past year	61.4	62.5	+	-	
Percentage of adults who are former smokers	21.0	24.4	11.6	-	
Percentage of adults who have never smoked	51.8	49.3	56.4	-	
Percentage of adults who are current e-cigarette users	4.8	4.8	4.8	-	
Percentage of adults who are former e-cigarette users	18.5	19.2	13.8	-	
Percentage of adults who have never used e-cigarettes	76.7	76.0	81.4	-	
Percentage of adults who currently use chewing tobacco, snuff or snus some days or every day	8.3	10.8	1.3	-	
	Union County				
Indicator	Overall	Non-Hispanic White	Non-Hispanic Black	Hispanic	
Percentage of adults who are current smokers	32.4	33.0	31.5	-	
Percentage of adult current smokers who tried to quit smoking at least once in the past year	56.7	43.7	-	-	
smoking at reast once in the past year					
Percentage of adults who are former smokers	21.8	19.3	21.0	-	
	21.8 45.8	19.3 47.7	21.0 47.4	-	
Percentage of adults who are former smokers				-	
Percentage of adults who are former smokers  Percentage of adults who have never smoked	45.8	47.7	47.4	- - -	
Percentage of adults who are former smokers  Percentage of adults who have never smoked  Percentage of adults who are current e-cigarette users	45.8 13.2	47.7 16.3	47.4 11.4	-	

<sup>-</sup> Indicates insufficient sample size to make an estimate.

Source: Florida Behavioral Risk Factor Surveillance System (BRFSS) 2019 Report. Accessed through www.flhealthcharts.gov; March 6, 2023.



### TABLE 128 CONT. COMPARISON OF TOBACCO USE AND EXPOSURE INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2019.

		Florida					
Indicator	Overall	Non-Hispanic White	Non-Hispanic Black	Hispanic			
Percentage of adults who are current smokers	14.8	16.4	12.4	12.6			
Percentage of adult current smokers who tried to quit smoking at least once in the past year	59.0	55.3	70.8	64.2			
Percentage of adults who are former smokers	26.3	33.9	14.2	17.0			
Percentage of adults who have never smoked	58.9	49.7	73.4	70.4			
Percentage of adults who are current e-cigarette users	7.5	8.6	4.0	6.3			
Percentage of adults who are former e-cigarette users	18.4	19.3	19.1	16.8			
Percentage of adults who have never used e-cigarettes	74.1	72.1	76.9	76.9			
Percentage of adults who currently use chewing tobacco, snuff or snus some days or every day	2.2	2.5	2.7	1.4			

<sup>-</sup> Indicates insufficient sample size to make an estimate.

Source: Florida Behavioral Risk Factor Surveillance System (BRFSS) 2019 Report. Accessed through www.flhealthcharts.gov; March 6, 2023.



### TABLE 129. COMPARISON OF YOUTH (AGES 11-17) TOBACCO USE AND EXPOSURE FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2022.

Indicator	Bradford County	Union County	Florida
Percent of Youth Who Have Ever Tried Cigarettes	10.4	12.4	8.1
Percent of Youth Who Have Ever Tried Cigars	5.4	6.9	4.5
Percent of Youth Who Have Ever Tried Smokeless Tobacco	4.7	7.7	2.9
Percent of Youth Who Have Ever Tried Hookah	3.6	2.7	4.0
Percent of Youth Who Have Ever Tried Electronic Vapor Products	27	27.3	19.9
Percent of Youth Who Have Ever Tried Cigarettes, Cigars, or Smokeless Tobacco	14.4	18.6	11.9
Percent of Youth Who Have Ever Tried Cigarettes, Cigars, Smokeless, Hookah or Electronic Vapor Products	30.5	32.6	25.7
Percent of Youth Who Currently Use Cigarettes	0.6	1.4	1.1
Percent of Youth Who Currently Use Cigars	3	1.1	1.3
Percent of Youth Who Currently Use Smokeless Tobacco	1.4	1.2	1.0
Percent of Youth Who Currently Use Hookah	0.7	0.7	1.5
Percent of Youth Who Currently Use Electronic Vapor Products	14.3	17.8	10.6
Percent of Youth Who Currently Use Cigarettes, Cigars, or Smokeless Tobacco	3.6	2.3	2.6
Percent of Youth Who Currently Use Cigarettes, Cigars, Smokeless, Hookah or Electronic Vapor Products	16.4	18.6	12.5
Percent of Youth Who Were Exposed to Secondhand Cigarette Smoke	37.2	44.7	43.9
Percent of Youth Who Were Exposed to Secondhand Electronic Vapor Aerosol	46.6	55.6	48.0
Percent of Youth Who Were Exposed to Secondhand Cigarette or Electronic Vapor			
Aerosol	55.9	61.4	57.5
Percent of Youth Who Used Cigarettes on School Property	0.3	0.4	0.3
Percent of Youth Who Used Cigars on School Property	1	0.4	0.3
Percent of Youth Who Used Smokeless Tobacco on School Property	0.7	0.6	0.4
Percent of Youth Who Used Electronic Vapor Products on School Property	6	10.4	4.4
Percent of Youth Who Are Committed to Not Using Tobacco Products in the Next Year	86.5	80.9	85.5

Source: Florida Youth Tobacco Survey. Accessed through www.flhealthcharts.gov; March 6, 2023.



#### **ACTIVITIES**

### TABLE 130. COMPARISON OF SELECTED WEIGHT AND ACTIVITY INDICATORS FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

		Bradfo	rd County			Flo	orida	
Indicators	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic
	C	Overweight	: & Obesity					
Percentage of adults who are overweight	30.4	32.1	27.4	-	37.6	37.8	35.1	39.1
Percentage of adults who are obese	35.8	33.8	44.3	-	27.0	25.4	35.0	28.2
Percentage of adults who are overweight or obese	66.2	65.8	71.8	-	64.6	63.2	70.1	67.2
Percentage of adults who have a healthy weight (BMI from 18.5 to 24.9)	30.7	31.0	25.1	-	32.8	34.2	28.5	29.9
		Physical	Activity					
Percentage of adults who are sedentary	35.8	34.1	37.7	-	26.5	24.1	28.9	31.5
Percentage of adults who meet muscle strengthening recommendations	29.6	31.1	25.7	-	38.1	38.7	41.1	35.4
		Unior	County		Florida			
		Non-	Non-			Non-	Non-	
	Overall	Hispanic White	Hispanic Black	Hispanic	Overall	Hispanic White	Hispanic Black	Hispanic
	C	Overweight	& Obesity					
Percentage of adults who are overweight	35.9	43.7	16.1	-	37.6	37.8	35.1	39.1
Percentage of adults who are obese	38.9	32.8	60.7	-	27.0	25.4	35.0	28.2
Percentage of adults who are overweight or obese	74.8	76.5	76.8	-	64.6	63.2	70.1	67.2
Percentage of adults who have a healthy weight (BMI from 18.5 to 24.9)	24.9	23.1	23.2		32.8	34.2	28.5	29.9
		Physical	Activity					
Percentage of adults who are sedentary	26.4	20.8	37.3	-	26.5	24.1	28.9	31.5
Percentage of adults who meet muscle strengthening recommendations	28.7	29.7	-	-	38.1	38.7	41.1	35.4

<sup>-</sup> Indicates insufficient sample size to make an estimate.

Source: Florida Behavioral Risk Factor Surveillance System (BRFSS) 2019 Report. Accessed through www.flhealthcharts.gov; March 6, 2023. Prepared by: WellFlorida Council, 2023.



TABLE 131. COMPARISON OF SELECTED DISABILITY INDICATORS FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2019.

		Bradfor	d County			Flo	rida	
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic
Percent of Adults Who Are Limited In Any Way In Any Activities Because of Physical, Mental, Or Emotional Problems (2016)	27.6	30.0	17.6	-	21.2	25.4	18.1	13.9
Percent Of Adults Who Use Special Equipment Because Of A Health Problem (2016)	11.9	13.0	8.5	-	9.9	11.6	9.9	6.5
Percent of Adults Who Have A Vision Disability (2019)	6.1	6.6	3.1	-	5.3	4.5	8.1	5.3
Percent Of Adults Who Have Any Disability (2019)	35.1	38.9	21.1	-	31.0	31.9	31.9	30.0
Percent Of Adults Who Have A Hearing Disability (2019)	11.4	13.8	3.2	-	6.6	8.4	4.1	4.0
Percent Of Adults Who Have A Cognitive Disability (2019)	13.9	16.0	3.9	-	12.9	12.6	11.4	14.6
Percent Of Adults Who Have A Mobility Disability (2019)	20.1	21.0	17.1	-	16.2	17.0	17.8	14.5
Percent Of Adults Who Have A Self-Care Disability (2019)	6.7	6.1	9.3	-	4.0	3.8	3.7	4.1
Percent Of Adults Who Have An Independent Living Disability (2019)	13.4	14.4	12.4	-	7.6	8.2	7.5	6.3
	Union County			Florida				
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic
Percent of Adults Who Are Limited In Any Way In Any Activities Because of Physical, Mental, Or Emotional Problems (2016)	28.9	27.2	26.4	-	21.2	25.4	18.1	13.9
Percent Of Adults Who Use Special Equipment Because Of A Health Problem (2016)	17.0	15.4	24.6	-	9.9	11.6	9.9	6.5
Percent of Adults Who Have A Vision Disability (2019)	14.1	8.2	29.8	-	5.3	4.5	8.1	5.3
Percent Of Adults Who Have Any Disability (2019)	36.0	31.6	43.9	-	31.0	31.9	31.9	30.0
Percent Of Adults Who Have A Hearing Disability (2019)	8.3	9.2	2.0	-	6.6	8.4	4.1	4.0
Percent Of Adults Who Have A Cognitive Disability (2019)	17.1	11.3	26.5	-	12.9	12.6	11.4	14.6
Percent Of Adults Who Have A Mobility Disability (2019)	20.4	13.9	33.0	-	16.2	17.0	17.8	14.5
Percent Of Adults Who Have A Self-Care Disability (2019)	7.8	3.0	23.2	-	4.0	3.8	3.7	4.1
Percent Of Adults Who Have An Independent Living Disability (2019)	15.3	12.0	16.3	-	7.6	8.2	7.5	6.3

<sup>-</sup> Indicates insufficient sample size to make an estimate.

 $Source: Florida\ Behavioral\ Risk\ Factor\ Surveillance\ System\ (BRFSS)\ 2019\ Report.\ Accessed\ through$ 

 $www.flheal th charts.gov; March\,6, 2023.$ 



#### **INFECTIOUS DISEASES**

#### **GONORRHEA, CHLAMYDIA & INFECTIOUS SYPHILIS**

TABLE 132. TOTAL NUMBER OF STD'S BY TYPE AND RATES PER 100,000 POPULATION, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2021.

.,	Bradford	d County	Union	County	Flor	ida
Year	Number	Rate	Number	Rate	Number	Rate
		Bacterial Se	exually Trans	mitted Disea	ases (STDs)	
2016	177	643.7	121	762.3	131,237	648.7
2017	162	582.6	149	937.3	140,670	684.3
2018	157	559.1	131	820.5	148,157	706.9
2019	218	766.1	125	782.0	160,583	755.0
2020	181	628.1	130	839.1	152,059	702.7
2021	173	600.2	115	744.9	165,817	753.5
			Chlan	nydia		
2016	130	472.8	80	504.0	94,719	468.2
2017	106	381.2	87	547.3	100,002	486.5
2018	104	370.3	83	519.9	104,770	499.9
2019	160	562.3	72	450.4	111,357	523.6
2020	123	426.8	78	503.5	99,229	458.5
2021	120	416.3	70	453.4	104,570	475.2
			Gono	rrhea		
2016	42	152.7	20	126.0	28,153	139.2
2017	50	179.8	21	132.1	31,680	154.1
2018	41	146.0	19	119.0	32,655	155.8
2019	53	186.3	17	106.3	37,014	174.0
2020	49	170.0	26	167.8	40,483	187.1
2021	41	142.2	16	103.6	44,809	203.6

 $Source: Florida\ Department\ of\ Health,\ Bureau\ of\ Communicable\ Diseases.\ Accessed\ through\ www.flhealthcharts.gov;\ March\ 6,\ 2023.$ 



TABLE 132 CONT. TOTAL NUMBER OF STD'S BY TYPE AND RATES PER 100,000 POPULATION, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2021.

FLORIDA, 2016-2021.								
W	Bradford	d County	Union	County	Flor	ida		
Year	Number	Rate	Number	Rate	Number	Rate		
	Early Syphilis							
2016	4	14.5	5	31.5	5,043	24.9		
2017	3	10.8	8	50.3	5,421	26.4		
2018	8	28.5	16	100.2	6,823	32.6		
2019	2	7.0	13	81.3	7,371	34.7		
2020	4	13.9	8	51.6	7,897	36.5		
2021	9	31.2	4	25.9	10,229	46.5		
			Infectious	s Syphilis				
2016	4	14.5	0	0.0	2,407	11.9		
2017	3	10.8	3	18.9	2,388	11.6		
2018	3	10.7	5	31.3	2,883	13.8		
2019	1	3.5	8	50.0	3,206	15.1		
2020	1	3.5	1	6.5	3,499	16.2		
2021	4	13.9	1	6.5	4,498	20.4		
			Congenita	l Syphilis				
2016	0	0.0	1	649.4	61	26.9		
2017	0	0.0	0	0.0	99	44.0		
2018	0	0.0	0	0.0	109	48.9		
2019	0	0.0	0	0.0	146	65.9		
2020	1	327.9	0	0.0	154	73.0		
2021	0	0.0	0	0.0	180	82.7		
		-	Total Syphilis	(All Stages)				
2016	5	18.2	21	132.3	8,335	41.2		
2017	6	21.6	41	257.9	8,954	43.6		
2018	12	42.7	29	181.6	10,705	51.1		
2019	5	17.6	36	225.2	12,195	57.3		
2020	9	31.2	26	167.8	12,335	57.0		
2021	12	41.6	29	187.8	16,438	74.7		

 $Source: Florida\ Department\ of\ Health,\ Bureau\ of\ Communicable\ Diseases.\ Accessed\ through\ www.flhealthcharts.gov;\ March\ 6,\ 2023.$ 



#### **HIV AND AIDS CASES**

TABLE 133. NUMBER OF HIV/AIDS DIAGNOSES AND RATES PER 100,000 POPULATION, BRADFORD AND UNION COUNTIES AND FLORIDA 2016-2021.

.,	Bradford	d County	Union	County	Flor	ida		
Year	Number	Rate	Number	Rate	Number	Rate		
		HIV Diagnoses						
2016	2	7.3	3	18.9	4,801	23.7		
2017	3	10.8	2	12.6	4,750	23.1		
2018	4	14.2	1	6.3	4,749	22.7		
2019	4	14.1	0	0	4,556	21.4		
2020	3	10.4	0	0	3,441	15.9		
2021	4	13.9	0	0	4,708	21.4		
			AIDS Dia	agnoses				
2016	2	7.3	5	31.5	2,110	10.4		
2017	1	3.6	4	25.2	2,044	9.9		
2018	1	3.6	4	25.1	1,918	9.2		
2019	2	7.0	0	0	1,882	8.8		
2020	2	6.9	2	12.9	1,578	7.3		
2021	4	13.9	0	0	1,860	8.5		
			Persons Wit	h HIV (PWH)				
2016	NA	NA	NA	NA	NA	NA		
2017	NA	NA	NA	NA	NA	NA		
2018	NA	NA	NA	NA	NA	NA		
2019	NA	NA	NA	NA	NA	NA		
2020	NA	NA	NA	NA	NA	NA		
2021	82	284.5	243	1,573.9	120,502	547.6		

NA: Not Available.

 $Source: Florida\ Department\ of\ Health,\ HIV/AIDS\ Section.\ Accessed\ through\ www.fihealthcharts.gov;\ March\ 6,\ 2023.$ 



TABLE 134. TOTAL NUMBER OF TUBERCULOSIS AND HEPATITIS CASES BY TYPE AND RATES PER 100,000 POPULATION, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2021.

Year	Bradford	d County	Union	County	Flor	ida
rear	Number	Rate	Number	Rate	Number	Rate
			Tuberc	ulosis		
2016	0	0.0	1	6.3	639	3.2
2017	2	7.2	1	6.3	549	2.7
2018	0	0.0	0	0.0	591	2.8
2019	0	0.0	1	6.3	558	2.6
2020	0	0.0	2	12.9	412	1.9
2021	0	0.0	0	0.0	500	2.3
			Hepat	titis A		
2016	0	0.0	0	0.0	122	0.6
2017	0	0.0	0	0.0	276	1.3
2018	0	0.0	0	0.0	548	2.6
2019	0	0.0	4	25.0	3,392	15.9
2020	0	0.0	0	0.0	1,021	4.7
2021	0	0.0	0	0.0	203	0.9
			Hepatitis	B, Acute		
2016	1	3.6	0	0.0	709	3.5
2017	1	3.6	3	18.9	745	3.6
2018	1	3.6	1	6.3	783	3.7
2019	1	3.5	4	25.0	459	3.6
2020	2	6.9	1	6.5	549	2.5
2021	1	3.5	0	0.0	655	3.0
			Hepatitis	B, Chronic		
2016	6	21.8	19	119.7	4,972	24.6
2017	2	7.2	23	144.7	4,927	24.0
2018	6	21.4	62	388.3	4,763	22.7
2019	5	17.6	60	375.4	4,812	22.6
2020	0	0.0	5	32.3	4,061	18.8
2021	1	3.5	16	103.6	4,412	20.0

 $Source: Florida\ Department\ of\ Health,\ Bureau\ of\ Epidemiology.\ Accessed\ through$ 

www.flhealthcharts.gov; March 7, 2023. Prepared by: WellFlorida Council, 2023.



# TABLE 134 CONT. TOTAL NUMBER OF TUBERCULOSIS AND HEPATITIS RATES PER 100,000 POPULATION, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2021.

.,	Bradford County		Union	County	Flor	rida
Year	Number	Rate	Number	Rate	Number	Rate
			Hepatitis	C, Acute		
2016	1	3.6	1	6.3	301	1.5
2017	2	7.2	0	0.0	405	2.0
2018	1	3.6	7	44	485	2.3
2019	0	0.0	2	12.5	806	3.8
2020	2	6.9	4	25.8	1,688	7.8
2021	1	3.5	11	71.2	1,804	8.2
		Hepatit	is C, Chronic	(Including Pe	rinatal)	
2016	40	145.5	201	1,266.3	29,456	145.6
2017	55	197.8	323	2,032.0	26,411	128.5
2018	27	96.1	601	3,764.2	22,215	106.0
2019	42	147.6	603	3,772.3	19,939	93.7
2020	20	69.4	122	787.5	13,642	63.0
2021	9	31.2	84	544.1	12,814	58.2

Source: Florida Department of Health, Bureau of Epidemiology. Accessed through

www.flhealthcharts.gov; March 7, 2023. Prepared by: WellFlorida Council, 2023.



### TABLE 135. COMPARISON OF SELECTED HIV/AIDS SCREENING INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

		Bradford	d County		
Indicator	Overall	Non Hispanic White	Non-Hispanic Black	Hispanic	
Percentage of adults who had ever been tested for HIV	47.9	45.7	57.6	-	
Percentage of adults less than 65 years of age who have ever been tested for HIV	56.2	53.6	67.7	-	
		Union	County		
Indicator	Overall	Non Hispanic White	Non-Hispanic Black	Hispanic	
Percentage of adults who had ever been tested for HIV	41.6	36.8	41.6	-	
Percentage of adults less than 65 years of age who have ever been tested for HIV	43.6	39.2	-	-	
	Florida				
Indicator	Overall	Non Hispanic White	Non-Hispanic Black	Hispanic	
Percentage of adults who had ever been tested for HIV	50.7	42.2	66.0	62.5	
Percentage of adults less than 65 years of age who have ever been tested for HIV	60.7	54.1	73.5	67.1	

<sup>-</sup> Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 7, 2023. Prepared by: WellFlorida Council, 2023.



#### COVID-19

### TABLE 136. NUMBER OF CASES FOR COVID-19 FOR BRADFORD AND UNION COUNTIES AND FLORIDA, AS OF MARCH 16, 2023.

	Bradford County	Union County	Florida
2023 Population	29,049	15,522	22,630,366
	Cumu	lative Since March 1,	, 2020
Number of Cases	9,233	5,124	7,542,869
Percent Case Positivity	37.1	28.8	29.3
	Marc	h 10, 2023 - March 16,	2023
Number of Cases	9	4	8,969
Percent New Case Positivity	5.1	5.6	8.5
Cases Per 100,000 Population	31.0	25.8	39.6

Source: http://ww11.doh.state.fl.us/comm/\_partners/covid19\_report\_archive/covid19-

data/covid19\_data\_latest.pdf; accessed March 25, 2023.

Prepared by: WellFlorida Council 2023.

TABLE 137. NUMBER OF PEOPLE VACCINATED FOR COVID-19 FOR BRADFORD AND UNION COUNTIES AND FLORIDA, AS OF MARCH 16, 2023.

	Bradford County	Union County	Florida
2022 Population	29,049	15,522	22,630,366
	Cumu	lative Since March 1, 2	020
Number of 6+ Months People			
Vaccinated	13,459	8,317	16,154,601
Percent 6+ Months Vaccinated	47.0	54.0	72.0
	Novemb	er 25, 2022 - December	1, 2022
Number of People Vaccinated	0	1	4,428

Source: http://ww11.doh.state.fl.us/comm/\_partners/covid19\_report\_archive/covid19-

data/covid19\_data\_latest.pdf; accessed March 25, 2023.



#### **IMMUNIZATIONS**

TABLE 138. NUMBER AND PERCENT OF KINDERGARTNERS AND 7<sup>TH</sup> GRADERS IMMUNIZED, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Kindergartners Immunized							
Year	Bradford County Union County			Union County		ida	
Teal	Number	Percent	Number	Percent	Number	Percent	
2017	323	93.1	184	96.8	211,311	94.1	
2018	314	98.7	194	97.5	208,323	93.7	
2019	290	95.1	212	96.4	210,607	93.8	
2020	297	95.2	228	95.4	213,455	93.5	
2021	231	96.7	205	96.2	193,170	93.3	
		7t	h Graders Immu	nized			
Year	Bradford County		Union	County	Flor	ida	
Teal	Number	Percent	Number	Percent	Number	Percent	
2017	256	98.8	179	99.4	219,402	95.9	
2018	261	99.6	184	97.4	223,146	96.2	
2019	264	97.1	177	98.9	234,889	96.3	
2020	255	96.6	218	99.1	237,386	96.1	
2021	223	97.8	172	99.4	230,280	94.5	

Source: Florida Department of Health, Bureau of Immunization. Accessed through www.flhealthcharts.gov; March 7, 2023. Prepared by: WellFlorida Council, 2023.

TABLE 139. NUMBER AND RATE PER 100,000 POPULATION OF PERTUSSIS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

	Bradfor	d County	Union	Union County Florida		rida
Year	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population
2016	0	0.0	0	0.0	334	1.7
2017	0	0.0	0	0.0	358	1.7
2018	1	3.6	0	0.0	326	1.6
2019	0	0.0	1	6.3	391	1.8
2020	0	0.0	0	0.0	216	1.0
2021	0	0.0	0	0.0	55	0.2

Source: Florida Department of Health, Bureau of Epidemiology. Accessed through www.flhealthcharts.gov; March 7, 2023.



TABLE 140. COMPARISON OF SELECTED IMMUNIZATION INDICATORS FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

	Bradford County					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percentage of adults who received a flu shot in the past year	30.8	32.7	28.4	-		
Percentage of adults age 65 and older who received a flu shot in the past year	55.2	57.9	-	-		
Percentage of adults who have ever received a pneumonia vaccination	36.9	39.2	30.0	-		
Percentage of adults age 65 and older who have ever received a pneumonia vaccination	70.9	75.4	-	-		
		Union	County			
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percentage of adults who received a flu shot in the past year	29.9	31.5	18.0	-		
Percentage of adults age 65 and older who received a flu shot in the past year	59.2	66.8	-	-		
Percentage of adults who have ever received a pneumonia vaccination	29.1	28.9	32.1	-		
Percentage of adults age 65 and older who have ever received a pneumonia vaccination	63.3	76.1	-	-		
	Florida					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percentage of adults who received a flu shot in the past year	36.9	42.8	32.2	25.4		
Percentage of adults age 65 and older who received a flu shot in the past year	58.3	62.2	49.5	47.4		
Percentage of adults who have ever received a pneumonia vaccination	35.4	42.1	28.1	22.2		
Percentage of adults age 65 and older who have ever received a pneumonia vaccination	66.8	72.5	56.5	41.4		

<sup>-</sup> Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 7, 2023.



#### **SELECTED DISEASES**

TABLE 141. COMPARISON OF SELECTED DISEASES INDICATORS FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

	Bradford County			
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic
Percent Of Adults Who Have Been Told They Have Some Form Of Arthritis, Rheumatoid Arthritis, Gout, Lupus Or Fibromyalgia	28.0	30.9	17.4	-
Percent Of Adults Who Have Ever Been Told They Had Chronic Obstructive Pulmonary Disease, Emphysema, Or Chronic Bronchitis	10.8	12.7	5.6	4.5
Percent Of Adults Who Have Ever Been Told that They Had Kidney Disease	5.1	5.8	3.6	2.2
		Union	County	
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic
Percent Of Adults Who Have Been Told They Have Some Form Of Arthritis, Rheumatoid Arthritis, Gout, Lupus Or Fibromyalgia	24.5	25.0	24.0	0.0
Percent Of Adults Who Have Ever Been Told They Had Chronic Obstructive Pulmonary Disease, Emphysema, Or Chronic Bronchitis	13.8	13.7	13.4	0.0
Percent Of Adults Who Have Ever Been Told that They Had Kidney Disease	6.8	8.6	4.3	-
		Flo	rida	
	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic
Percent Of Adults Who Have Been Told They Have Some Form Of Arthritis, Rheumatoid Arthritis, Gout, Lupus Or Fibromyalgia	25.1	30.9	20.8	16.4
Percent Of Adults Who Have Ever Been Told They Had Chronic Obstructive Pulmonary Disease, Emphysema, Or Chronic Bronchitis	7.7	10.1	5.4	4.5
Percent Of Adults Who Have Ever Been Told That They Had Kidney Disease	4.0	3.8	5.2	4.2

<sup>-</sup>Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 7, 2023. Prepared by: WellFlorida Council, 2023.



#### **ASTHMA**

### TABLE 142. COMPARISON OF ASTHMA INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2016.

	Bradford County					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percent Of Adults Who Currently Have Asthma	8.6	8.0	12.3	-		
Percent Of Adults Who Have Ever Been Told They Have Had Asthma	12.7	11.4	17.6	16.5		
		Union	County			
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percent Of Adults Who Currently Have Asthma	18.2	20.7	15.8	-		
Percent Of Adults Who Have Ever Been Told They Have Had Asthma	22.5	23.2	25.3	-		
	Florida					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percent Of Adults Who Currently Have Asthma	7.4	7.5	7.8	7.3		
Percent Of Adults Who Have Ever Been Told They Have Had Asthma	12.7	12.3	14.2	13.8		

<sup>-</sup> Indicates that data is not available.

 $Source: Florida\ Behavioral\ Risk\ Factor\ Surveillance\ System,\ 2019.\ Accessed\ through\ www.flhealthcharts.gov;\ March\ 7,\ 2023.$ 



#### **CANCER SCREENING**

### TABLE 143. COMPARISON OF COLORECTAL CANCER SCREENING INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2016.

		Bradfor	d County	
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic
Percent Of Adults 50 Years Of Age And Older Who Received A Blood Stool Test In The Past Year	11.3	11.9	12.0	-
Percent Of Adults 50 Years Of Age And Older Who Have Ever Had A Blood Stool Test	34.4	37.9	22.0	-
Percent Of Adults 50 Years Of Age And Older Who Received A Sigmoidoscopy Or Colonoscopy In The Past Five Years	51.0	50.3	56.9	-
Percent Of Adults 50 Years Of Age And Older Who Have Ever Had A Sigmoidoscopy Or Colonoscopy	69.7	70.2	70.2	-
Percent Of Adults Aged 50 - 75 Who Had Colorectal Screening Based On The Most Recent Clinical Guidelines	65.4	66.9	-	-
		Union	County	
Indicator	Overall	Non-	County Non- Hispanic Black	Hispanic
Indicator  Percent Of Adults 50 Years Of Age And Older Who Received A Blood Stool Test In The Past Year	Overall 12.5	Non- Hispanic	Non- Hispanic	Hispanic -
Percent Of Adults 50 Years Of Age And Older Who Received A Blood		Non- Hispanic White	Non- Hispanic	Hispanic - -
Percent Of Adults 50 Years Of Age And Older Who Received A Blood Stool Test In The Past Year Percent Of Adults 50 Years Of Age And Older Who Have Ever Had A Blood	12.5	Non- Hispanic White	Non- Hispanic	Hispanic
Percent Of Adults 50 Years Of Age And Older Who Received A Blood Stool Test In The Past Year Percent Of Adults 50 Years Of Age And Older Who Have Ever Had A Blood Stool Test Percent Of Adults 50 Years Of Age And Older Who Received A	12.5	Non- Hispanic White 13.1 32.8	Non- Hispanic	Hispanic  -  -  -
Percent Of Adults 50 Years Of Age And Older Who Received A Blood Stool Test In The Past Year Percent Of Adults 50 Years Of Age And Older Who Have Ever Had A Blood Stool Test Percent Of Adults 50 Years Of Age And Older Who Received A Sigmoidoscopy Or Colonoscopy In The Past Five Years Percent Of Adults 50 Years Of Age And Older Who Have Ever Had A	12.5 33.0 57.4	Non- Hispanic White 13.1 32.8 53.9	Non- Hispanic	Hispanic  -  -  -

<sup>-</sup> Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 7, 2023. Prepared by: WellFlorida Council, 2023.



### TABLE 143 CONT. COMPARISON OF COLORECTAL CANCER SCREENING INDICATORS FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2016.

	Florida					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percent Of Adults 50 Years Of Age And Older Who Received A Blood Stool Test In The Past Year	16.0	15.7	18.6	15.0		
Percent Of Adults 50 Years Of Age And Older Who Have Ever Had A Blood Stool Test	36.0	38.5	37.0	25.5		
Percent Of Adults 50 Years Of Age And Older Who Received A Sigmoidoscopy Or Colonoscopy In The Past five Years	53.9	55.9	51.2	49.6		
Percent Of Adults 50 Years Of Age And Older Who Have Ever Had A Sigmoidoscopy Or Colonoscopy	69.2	74.0	60.4	58.0		
Percent Of Adults Aged 50 - 75 Who Had Colorectal Screening Based On The Most Recent Clinical Guidelines	67.3	71.3	66.0	54.7		

<sup>-</sup> Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 7, 2023. Prepared by: WellFlorida Council, 2023.



### TABLE 144. COMPARISON OF SELECTED PROSTATE CANCER SCREENING INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2016.

	Bradford County					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percent Of Men 50 Years Of Age And Older Who Received A PSA Test In The Past Two Years	56.7	55.2	-	-		
Percent Of Men Ages 50 Years Of Age And Older Who Have Ever Had A PSA Test	69.3	70.0	-	-		
		Union	County			
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percent Of Men 50 Years Of Age And Older Who Received A PSA Test In The Past Two Years	40.3	40.1	-	-		
Percent Of Men Ages 50 Years Of Age And Older Who Have Ever Had A PSA Test	51.1	49.1	-	-		
	Florida					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percent Of Men 50 Years Of Age And Older Who Received A PSA Test In The Past Two Years	54.9	58.2	48.4	47.0		
Percent Of Men Ages 50 Years Of Age And Older Who Have Ever Had A PSA Test	67.5	70.9	59.4	60.5		

<sup>-</sup> Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 7, 2023.



### TABLE 145. COMPARISON OF SELECTED WOMEN'S HEALTH CANCER SCREENING INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2013, 2016.

		Bradford	l County	
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic
Percent Of Women 40 Years Of Age And Older Who Received A Mammogram In The Past Year (2016)	46.5	46.0		-
Percent Of Women 50-74 Years Of Age Who Received A Mammogram In The Past 2 Years (2016)	79.2	77.8	-	-
Percent Of Women 40-74 Years Of Age Who Received A Mammogram In The Past Year (2013)	54.3	43.0	-	-
Percent Of Women 18 Years Of Age And Older Who Received A Pap Test In The Past Year (2016)	41.4	36.9		-
Percent Of Women 21-65 Years Of Age Who Received A Pap Test In The Past 3 Years (2016)	82.0	78.6	-	-
Percent Of Women 18 Years Of Age And Older Who Had A Clinical Breast Exam In The Past Year (2013)	50.2	44.3	-	-
Percent Of Women 40 Years Of Age And Older Who Had A Clinical Breast Exam In The Past Year (2013)	54.6	48.4	-	-
Percent Of Women Who Have Had A Hysterectomy (2016)	33.8	35.3	23.0	-
		Union	County	
Indicator	Overall	Union Non- Hispanic White	County Non- Hispanic Black	Hispanic
Indicator  Percent Of Women 40 Years Of Age And Older Who Received A Mammogram In The Past Year (2016)	Overall 54.6	Non- Hispanic	Non- Hispanic	Hispanic -
Percent Of Women 40 Years Of Age And Older Who Received		Non- Hispanic White	Non- Hispanic	Hispanic - -
Percent Of Women 40 Years Of Age And Older Who Received A Mammogram In The Past Year (2016) Percent Of Women 50-74 Years Of Age Who Received A	54.6	Non- Hispanic White 48.4	Non- Hispanic	Hispanic - - -
Percent Of Women 40 Years Of Age And Older Who Received A Mammogram In The Past Year (2016) Percent Of Women 50-74 Years Of Age Who Received A Mammogram In The Past 2 Years (2016) Percent Of Women 40-74 Years Of Age Who Received A	54.6 73.8	Non- Hispanic White 48.4 69.3	Non- Hispanic	Hispanic
Percent Of Women 40 Years Of Age And Older Who Received A Mammogram In The Past Year (2016) Percent Of Women 50-74 Years Of Age Who Received A Mammogram In The Past 2 Years (2016) Percent Of Women 40-74 Years Of Age Who Received A Mammogram In The Past Year (2013) Percent Of Women 18 Years Of Age And Older Who Received	54.6 73.8 42.5	Non- Hispanic White 48.4 69.3	Non- Hispanic	Hispanic  -  -  -  -
Percent Of Women 40 Years Of Age And Older Who Received A Mammogram In The Past Year (2016) Percent Of Women 50-74 Years Of Age Who Received A Mammogram In The Past 2 Years (2016) Percent Of Women 40-74 Years Of Age Who Received A Mammogram In The Past Year (2013) Percent Of Women 18 Years Of Age And Older Who Received A Pap Test In The Past Year (2016) Percent Of Women 21-65 Years Of Age Who Received A Pap	54.6 73.8 42.5 41.7	Non- Hispanic White 48.4 69.3 46.4	Non- Hispanic	Hispanic
Percent Of Women 40 Years Of Age And Older Who Received A Mammogram In The Past Year (2016)  Percent Of Women 50-74 Years Of Age Who Received A Mammogram In The Past 2 Years (2016)  Percent Of Women 40-74 Years Of Age Who Received A Mammogram In The Past Year (2013)  Percent Of Women 18 Years Of Age And Older Who Received A Pap Test In The Past Year (2016)  Percent Of Women 21-65 Years Of Age Who Received A Pap Test In The Past 3 Years (2016)  Percent Of Women 18 Years Of Age And Older Who Had A	54.6 73.8 42.5 41.7 75.5	Non- Hispanic White 48.4 69.3 46.4 36.4 76.8	Non- Hispanic	Hispanic
Percent Of Women 40 Years Of Age And Older Who Received A Mammogram In The Past Year (2016) Percent Of Women 50-74 Years Of Age Who Received A Mammogram In The Past 2 Years (2016) Percent Of Women 40-74 Years Of Age Who Received A Mammogram In The Past Year (2013) Percent Of Women 18 Years Of Age And Older Who Received A Pap Test In The Past Year (2016) Percent Of Women 21-65 Years Of Age Who Received A Pap Test In The Past 3 Years (2016) Percent Of Women 18 Years Of Age And Older Who Had A Clinical Breast Exam In The Past Year (2013) Percent Of Women 40 Years Of Age And Older Who Had A	54.6 73.8 42.5 41.7 75.5 66.4	Non- Hispanic White 48.4 69.3 46.4 36.4 76.8	Non- Hispanic	Hispanic

<sup>-</sup> Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 7, 2023. Prepared by: WellFlorida Council, 2023.



### TABLE 145 CONT. COMPARISON OF SELECTED WOMEN'S HEALTH CANCER SCREENINGS INDICATORS FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2013, 2016.

	Florida					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percent Of Women 40 Years Of Age And Older Who Received A Mammogram In The Past Year (2016)	60.8	60.9	61.7	60.7		
Percent Of Women 50-74 Years Of Age Who Received A Mammogram In The Past 2 Years (2016)	81.7	79.9	87.3	85.9		
Percent Of Women 40-74 Years Of Age Who Received A Mammogram In The Past Year (2013)	57.5	56.2	61.0	61.0		
Percent Of Women 18 Years Of Age And Older Who Received A Pap Test In The Past Year (2016)	48.4	46.0	55.8	51.5		
Percent Of Women 21-65 Years Of Age Who Received A Pap Test In The Past 3 Years (2016)	78.8	78.3	82.1	80.2		
Percent Of Women 18 Years Of Age And Older Who Had A Clinical Breast Exam In The Past Year (2013)	56.0	57.8	59.3	50.2		
Percent Of Women 40 Years Of Age And Older Who Had A Clinical Breast Exam In The Past Year (2013)	58.8	58.6	62.8	56.6		
Percent Of Women Who Have Had A Hysterectomy (2016)	22.7	27.7	19.7	14.9		

<sup>-</sup>Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 7, 2023. Prepared by: WellFlorida Council, 2023.



#### CANCER PREVALENCE

### TABLE 146. COMPARISON OF SELECTED CANCER PREVALENCE INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

	Bradford County					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percent Of Adults Who Have Ever Been Told They Had Skin Cancer	9.8	12.6	2.3	-		
Percent Of Adults Who Have Ever Been Told They Had Any Other Type Of Cancer Except Skin Cancer	6.3	7.9	2.0	-		
		Union	County			
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percent Of Adults Who Have Ever Been Told They Had Skin Cancer	8.5	10.9	0.0	-		
Percent Of Adults Who Have Ever Been Told They Had Any Other Type Of Cancer Except Skin Cancer	8.8	9.6	6.3	-		
	Florida					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percent Of Adults Who Have Ever Been Told They Had Skin Cancer	10.4	16.7	0.5	2.7		
Percent Of Adults Who Have Ever Been Told They Had Any Other Type Of Cancer Except Skin Cancer	8.0	10.8	3.8	4.7		

<sup>-</sup> Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 7, 2023.



#### CARDIOVASCULAR DISEASE

### TABLE 147. COMPARISON OF CARDIOVASCULAR DISEASE INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

	Bradford County				
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic	
Percent Of Adults Who Have Ever Been Told They Had A Heart Attack	6.3	8.0	0.8	1.8	
Percent Of Adults Who Have Ever Been Told They Had Angina Or Coronary Heart Disease	5.4	7.0	0.3	-	
Percent Of Adults Who Have Ever Had A Stroke	3.7	4.0	2.0	2.3	
Percent Of Adults Who Have Ever Been Told They Had Coronary Heart Disease, Heart Attack Or Stroke	11.3	13.6	3.1	5.8	
		Union	County		
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic	
Percent Of Adults Who Have Ever Been Told They Had A Heart Attack	6.2	7.9	0.0	-	
Percent Of Adults Who Have Ever Been Told They Had Angina Or Coronary Heart Disease	5.7	6.9	1.3		
Percent Of Adults Who Have Ever Had A Stroke	3.2	1.6	4.9	-	
Percent Of Adults Who Have Ever Been Told They Had Coronary Heart Disease, Heart Attack Or Stroke	9.4	10.6	4.9	-	
	Florida				
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic	
Percent Of Adults Who Have Ever Been Told They Had A Heart Attack	4.7	5.6	2.5	4.2	
Percent Of Adults Who Have Ever Been Told They Had Angina Or Coronary Heart Disease	4.7	5.9	3.9	1.8	
Percent Of Adults Who Have Ever Had A Stroke	3.6	4.1	4.7	2.3	
Percent Of Adults Who Have Ever Been Told They Had Coronary Heart Disease, Heart Attack Or Stroke	9.5	11.2	9.0	6.2	
Indicates that data is not available					

<sup>-</sup>Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 8, 2023. Prepared by: WellFlorida Council, 2023.



#### CHOLESTEROL

### TABLE 148. COMPARISON OF CHOLESTEROL AWARENESS INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

		Bradfor	d County		
Indicator		Non- Hispanic White	Non- Hispanic Black	Hispanic	
Percent Of Adults Who Had Their Cholesterol Checked In The Past Five Years	85.4	84.9	89.7	-	
Percent Of Adults who Had Their Cholesterol Checked In The Past Two Years	80.9	80.7	84.5	-	
Percent Of Adults Who Have Ever Been Told They Had High Blood Cholesterol (Among Adults Who Had Their Cholesterol Checked Within The Past 5 Years)	36.7	40.8	24.3	-	
Percent Of Adults Who Have Ever Been Told They Had High Blood Cholesterol (Among All Adults)	30.2	33.5	20.6	-	
		Union	County		
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic	
Percent Of Adults Who Had Their Cholesterol Checked In The Past Five Years	88.6	83.4	98.6	-	
Percent Of Adults who Had Their Cholesterol Checked In The Past Two Years	84.7	77.3	98.6	-	
Percent Of Adults Who Have Ever Been Told They Had High Blood Cholesterol (Among Adults Who Had Their Cholesterol Checked Within The Past 5 Years)	39.0	43.0	34.0	-	
Percent Of Adults Who Have Ever Been Told They Had High Blood Cholesterol (Among All Adults)	31.7	33.9	28.4	-	
		Florida			
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic	
Percent Of Adults Who Had Their Cholesterol Checked In The Past Five Years	89.1	90.3	88.0	87.7	
Percent Of Adults who Had Their Cholesterol Checked In The Past Two Years	83.1	84.6	82.5	81.1	
Percent Of Adults Who Have Ever Been Told They Had High Blood Cholesterol (Among Adults Who Had Their Cholesterol Checked Within The Past 5 Years)	34.2	38.2	26.5	29.2	
Percent Of Adults Who Have Ever Been Told They Had High Blood Cholesterol (Among All Adults)	29.6	33.7	23.2	24.6	

<sup>-</sup>Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 8, 2023. Prepared by: WellFlorida Council, 2023.



#### **DIABETES**

### TABLE 149. COMPARISON OF DIABETES INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

		Bradford County				
Indicator		Non-	Non-			
	Overall	Hispanic	Hispanic	Hispanio		
		White	Black			
Percent Of Adults That Have Had A Test For High Blood Sugar Or	57.6	57.5	61.6			
Diabetes Within The Past 3 Years	37.0	37.3	01.0	-		
Percent Of Adults Who Have Ever Been Told They Had Pre-Diabetes	9.6	9.6	9.3	-		
Percent Of Adults Who Have Ever Been Told They Had Diabetes	12.3	12.9	11.8	13.1		
Average Age At Which Diabetes Was Diagnosed	46.1	46.0	-	-		
Percent Of Adults With Diabetes Who Ever Had Diabetes Self- Management Education	41.7	47.9	-	-		
		Union	County			
Indicator		Non-	Non-			
	Overall	Hispanic	Hispanic	Hispanio		
		White	Black			
Percent Of Adults That Have Had A Test For High Blood Sugar Or	52.0	44.0	61.4			
Diabetes Within The Past 3 Years	52.0	44.0	01.4	-		
Percent Of Adults Who Have Ever Been Told They Had Pre-Diabetes	13.0	8.9	25.1	-		
Percent Of Adults Who Have Ever Been Told They Had Diabetes	11.6	13.2	8.3	-		
Average Age At Which Diabetes Was Diagnosed	49.0	51.7	-	-		
Percent Of Adults With Diabetes Who Ever Had Diabetes Self- Management Education	70.9	63.2	-	-		
	Florida					
Indicator		Non-	Non-			
marcator	Overall	Hispanic		Hispanio		
	o ve va vi	White	Black			
Parcent Of Adults That Have Had A Tast For High Blood Sugar Or						
Percent Of Adults That Have Had A Test For High Blood Sugar Or Diabetes Within The Past 3 Years	58.0	61.2	52.7	56.2		
Percent Of Adults Who Have Ever Been Told They Had Pre-Diabetes	9.1	10.0	8.7	7.9		
Percent Of Adults Who Have Ever Been Told They Had Diabetes	11.7	11.5	16.0	10.6		
Average Age At Which Diabetes Was Diagnosed	48.2	50.7	42.5	46.7		
Percent Of Adults With Diabetes Who Ever Had Diabetes Self-	66.2	GE O	62.6	60.2		
Management Education	66.3	65.9	62.6	68.3		
Indicates that data is not associable						

<sup>-</sup> Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 8, 2023. Prepared by: WellFlorida Council, 2023.



#### **HYPERTENSION**

### TABLE 150. COMPARISON OF HYPERTENSION INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

	Bradford County				
			,		
Indicator	Overall	Non-	Non- Hispanic	Hispanic	
	Overan	White	Black	mspanic	
Percent Of Adults Who Have Ever Been Told They Had Hypertension	-	-	-	-	
Percent Of Adults With Hypertension Who Currently Take High Blood Pressure Medicine	-	-	-	-	
		Union	County		
Indicator		Non-	Non-		
	Overall	Hispanic White	Hispanic Black	Hispanic	
Percent Of Adults Who Have Ever Been Told They Had Hypertension	40.7	37.8	51.9	-	
Percent Of Adults With Hypertension Who Currently Take High Blood Pressure Medicine	78.8	82.0	71.7	-	
	Florida				
Indicator		Non- Hispanic	Non- Hispanic	Hispanic	
		White	Black		
Percent Of Adults Who Have Ever Been Told They Had Hypertension	33.5	37.9	35.9	23.5	
Percent Of Adults With Hypertension Who Currently Take High Blood Pressure Medicine	77.8	77.1	83.4	73.9	

<sup>-</sup> Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 9, 2023. Prepared by: WellFlorida Council, 2023.



#### Health Care Access and Utilization

#### SELECTED ACCESS INDICATORS

#### **ADULTS**

TABLE 151. COMPARISON OF SELECTED ACCESS INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

	Bradford County					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percentage of adults with any type of health care insurance coverage	80.6	82.0	81.6	41.4		
Percentage of adults who have a personal doctor	73.8	77.1	67.0	53.6		
Percentage of adults who could not see a doctor at least once in the past year due to cost	18.3	19.2	14.4	20.8		
Percentage of adults who had a medical checkup in the past year	78.1	76.6	86.9	-		

<sup>-</sup> Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 9, 2023.



### TABLE 151 CONT. COMPARISON OF SELECTED ACCESS INDICATORS FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2019.

		.,				
	Union County					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percentage of adults with any type of health care insurance coverage	84.1	90.0	67.2	-		
Percentage of adults who have a personal doctor	73.1	71.7	64.1	-		
Percentage of adults who could not see a doctor at least once in the past year due to cost	21.4	15.3	40.4	-		
Percentage of adults who had a medical checkup in the past year	69.6	70.6	61.7	-		
	Florida					
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic		
Percentage of adults with any type of health care insurance coverage	84.2	88.6	81.4	76.1		
Percentage of adults who have a personal doctor	72.0	76.8	72.1	61.5		
Percentage of adults who could not see a doctor at least once in the past year due to cost	16.0	13.5	16.8	22.7		
Percentage of adults who had a medical checkup in the past year	78.8	80.6	82.7	73.0		

<sup>-</sup> Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through www.flhealthcharts.gov; March 9, 2023.



#### **STUDENTS**

TABLE 152. COMPARISON OF SELECTED ACCESS INDICATORS, ALL MIDDLE AND HIGH SCHOOL STUDENTS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2014-2022.

Percent of Students Who Have Not Visited a Doctor's Office in the Past 12 Months							
Year	Bradford County	Union County	Florida				
2014	23.7	21.5	18.2				
2016	11.3	12.9	14.0				
2018	20.2	20.6	17.9				
2020	35.5	42.1	29.5				
2022	-	-	10.2				
Percent of Students	Who Have Not Visite	d a Dentist's Office i	n the Past 12 Months				
Year	Bradford County	Union County	Florida				
2014	27.0	23.9	18.4				
2016	18.2	16.1	14.8				
2018	24.3	24.9	19.0				
2020	34.9	49.1	28.7				
2022	-	-	9.2				

Source: Florida Youth Tobacco Survey. Accessed through www.flhealthcharts.gov; March 9, 2023. Prepared by: WellFlorida Council, 2023.



#### HEALTH PROFESSIONAL SHORTAGE AREAS

### TABLE 153. HPSA SHORTAGE AREA AND MUA BY TYPE AND SCORE, BRADFORD AND UNION COUNTIES, 2023.

Туре	Name	HPSA Designation Last Updated Date	HPSA FTE Short	Score *				
	Bradford County							
	Dental Care							
Low Income Population HPSA	LI -Bradford County	9/10/2021	1.95	20				
Correctional Facility	Florida State Prison	6/2/2022	0.76	3				
Correctional Facility	Lawtey Correctional Institution	4/19/2022	0.58	3				
Correctional Facility	Union Correctional Institution	5/24/2022	0.94	3				
Federally Qualified Health Center	Florida Department of Health	4/5/2022		26				
Federally Qualified Health Center	Trenton Medical Center Inc	9/10/2021		24				
Rural Health Clinic	North Florida Pediatrics	9/10/2021		18				
	Primary Care							
Low Income Population HPSA	LI -Bradford County	9/10/2021	2.96	21				
Correctional Facility	Florida State Prison	6/2/2022	1.79	12				
Correctional Facility	Lawtey Correctional Institution	4/19/2022	0.98	6				
Correctional Facility	Union Correctional Institution	5/24/2022	1.24	6				
Federally Qualified Health Center	Florida Department of Health	4/5/2022		23				
Federally Qualified Health Center	Trenton Medical Center Inc	9/10/2021		22				
Rural Health Clinic	North Florida Pediatrics	9/10/2021		18				

<sup>\*</sup> The score represents the HPSA score developed for use by the National Health Service Corps(NHSC) in determining priorities for assignment of clinicians. The scores range from 0 to 26 where the higher the score the greater the priority.

Source: U.S. Department of Health and Human Services Administration, reports generated by WellFlorida; using the Shortage Areas: HPSA by State & County System; http://www.hrsa.gov (March 17, 2023).



### TABLE 153 CONT. HPSA SHORTAGE AREA, AND MUA BY TYPE AND SCORE, BRADFORD AND UNION COUNTIES, 2023.

Туре	Name	HPSA Designation Last Updated Date	HPSA FTE Short	Score *			
Bradford County							
	Mental Health						
Low Income Population HPSA	LI -Bradford County	9/10/2021	0.92	21			
Correctional Facility	Florida State Prison	6/2/2022	0.47	3			
Correctional Facility	Lawtey Correctional Institution	4/19/2022	1.04	12			
Correctional Facility	Union Correctional Institution	5/24/2022	0.61	6			
Federally Qualified Health Center	Florida Department of Health	4/5/2022		24			
Federally Qualified Health Center	Trenton Medical Center Inc	9/10/2021		18			
Rural Health Clinic	North Florida Pediatrics	9/10/2021		18			
Туре	Name	MUA Last Updated Date		Index of Medical Unders ervice Score			
Medically Underserved Area	Bradford County	4/23/1999		61.5			
* The score represents the HDSA score	developed for use by the National Health Service	a Carne (NHSC) in datarmir	ing priorities for acci	anment of			

<sup>\*</sup> The score represents the HPSA score developed for use by the National Health Service Corps (NHSC) in determining priorities for assignment of clinicians. The scores range from 0 to 26 where the higher the score the greater the priority.

Source: U.S. Department of Health and Human Services Administration, reports generated by WellFlorida; using the Shortage Areas: HPSA by State & County System; http://www.hrsa.gov (March 17, 2023).



### TABLE 153 CONT. HPSA SHORTAGE AREA, AND MUA BY TYPE AND SCORE, BRADFORD AND UNION COUNTIES, 2023.

COUNTIES, 2025.						
Туре	Name	HPSA Designation Last Updated Date	HPSA FTE Short	Score *		
Union County						
	Dental Care					
Low Income Population HPSA	LI - Union County	9/1/2022	1.01	20		
Correctional Facility	Reception and Medical Center	5/11/2022	1.91	3		
Federally Qualified Health Center	ed Health Florida Department of Health 4/5/2021			26		
	Primary Care					
Low Income Population HPSA	LI - Union County	9/10/2021	0.71	18		
Federally Qualified Health Center	Florida Department of Health	4/5/2021		23		
	Mental Health					
Low Income Population HPSA	LI - Bradford/Union Counties	9/10/2021	0.92	21		
Correctional Facility	Reception and Medical Center	5/11/2022	3.26	6		
Federally Qualified Health Center	Florida Department of Health	4/5/2021		24		
Туре	Name	MUA Last Updated Date		Index of Medical Unders ervice Score		
Medically Underserved Area	Union County	11/1/1978		57.8		
				_		

<sup>\*</sup> The score represents the HPSA score developed for use by the National Health Service Corps(NHSC) in determining priorities for assignment of clinicians. The scores range from 0 to 26 where the higher the score the greater the priority.

Source: U.S. Department of Health and Human Services Administration, reports generated by WellFlorida; using the Shortage Areas: HPSA by State & County System; http://www.hrsa.gov (March 17, 2023).



#### UNINSURED

### TABLE 154. NUMBER AND PERCENT UNINSURED BY SELECTED AGE GROUPS FOR ALL INCOME LEVELS, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2020.

	I	Bradford County		Union County			Florida			
Year	Total	Unins	sured	Uninsured Total		ured		Total	Unin	sured
	Number	Total Estimated	Percent Estimated	Number	Total Estimated	Percent Estimated	Number	Total Estimated	Percent Estimated	
				Under 19	Years of Age					
2016	5,528	332	6.0	2,932	168	5.7	4,291,510	282,464	6.6	
2017	5,667	364	6.4	2,945	210	7.1	4,348,050	314,181	7.2	
2018	5,588	398	7.1	2,943	232	7.9	4,379,093	331,182	7.6	
2019	5,576	375	6.7	3,014	221	7.3	4,363,283	331,212	7.6	
2020	5,459	403	7.4	3,012	162	5.4	4,339,362	301,741	7.0	
				Under 65	Years of Age					
2016	18,869	2,247	11.9	8,531	978	11.5	16,142,766	2,478,194	15.4	
2017	19,097	2,534	13.3	8,449	1,071	12.7	16,396,571	2,615,963	16.0	
2018	18,990	2,571	13.5	8,326	1,134	13.6	16,563,259	2,673,659	16.1	
2019	19,009	2,568	13.5	8,361	1,046	12.5	16,591,504	2,716,165	16.4	
2020	18,985	2,653	14.0	8,150	845	10.4	16,630,293	2,576,265	15.5	
				18-64 Y	ears of Age					
2016	13,617	1,944	14.3	5,743	825	14.4	12,071,750	2,226,550	18.4	
2017	13,689	2,200	16.1	5,658	880	15.6	12,272,578	2,333,172	19.0	
2018	13,688	2,209	16.1	5,531	922	16.7	12,413,976	2,378,003	19.2	
2019	13,702	2,228	16.3	5,469	841	15.4	12,451,549	2,420,214	19.4	
2020	13,783	2,287	16.6	5,251	691	13.2	12,497,069	2,305,172	18.4	

Source: U.S. Census Bureau, Small Area Health Insurance Estimates, State and County by Demographic and Income Characteristics, 2016-2020 table generated by WellFlorida; http://www.census.gov/did/www/sahie/index.html.



## TABLE 155. ESTIMATED NUMBER AND PERCENT OF THE TOTAL CIVILIAN NONINSTITUTIONALIZED POPULATION THAT ARE INSURED AND UNINSURED, BY ZIP CODE TABULATION AREA (ZCTA), BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

Area	Total Estimate of Civilian Noninstitutionalized Population	Estimated Number Insured	Percent Insured	Estimated Number Uninsured	Percent Uninsured
32044 Hampton	2,268	2,060	90.8	208	9.2
32058 Lawtey	4,539	3,922	86.4	617	13.6
32091 Starke	15,411	12,863	83.5	2,548	16.5
32622 Brooker	1,510	1,240	82.1	270	17.9
ZCTA Total	23,728	20,085	84.6	3,643	15.4
Bradford County	24,075	21,212	88.1	2,863	11.9
32054 Lake Butler	9,064	8,071	89.0	993	11.0
32083 Raiford	1,547	1,439	93.0	108	7.0
32697 Worthington Springs	147	117	79.6	30	20.4
ZCTA Total	10,758	9,627	89.5	1,131	10.5
Union County	10,360	9,327	90.0	1,033	10.0
Florida	21,027,201	18,369,975	87.4	2,657,226	12.6

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates for 2017-2021, the 2020 Census provides the official counts of the population and housing units for the nation, counties, cities, and towns. The American Community Survey is a sample of data taken over a time period and should not be compared to other sources of data.

Source: US Census Bureau, American Community Survey, 2017-2021 5-Year Estimates, Table S2701. Prepared by: WellFlorida Council, 2023.



#### **FACILITIES**

### TABLE 156. LICENSED HEALTH CARE SERVICE FACILITIES AND RATES PER 100,000 POPULATION, BRADFORD AND UNION COUNTIES AND FLORIDA, 2023.

Facility Type*	Bradford County (Total Population = 29,049)		Union County (Total Population = 15,522)		Florida (Total Population = 22,630,366)	
	Number	Rate	Number	Rate	Number	Rate
Adult Family Care Home	1	3.4	0	0.0	239	1.1
Ambulatory Surgical Center	0	0.0	1	6.4	505	2.2
Assisted Living Facility	2	6.9	0	0.0	2,999	13.3
Clinical Laboratory	26	89.5	16	103.1	30,382	134.3
End-Stage Renal Disease Center	1	3.4	0	0.0	532	2.4
Health Care Clinic	0	0.0	1	6.4	2,847	12.6
Health Care Clinic Exemption	4	13.8	1	6.4	4,864	21.5
Health Care Services Pool	1	3.4	0	0.0	835	3.7
Home Health Agencies	1	3.4	0	0.0	2,359	10.4
Home Medical Equipment Provider	1	3.4	1	6.4	1,104	4.9
Homemaker & Companion Services	2	6.9	0	0.0	2,939	13.0
Hospital	1	3.4	2	12.9	324	1.4
Intermediate Care Facility for the Developmentally Disabled	2	6.9	0	0.0	104	0.5
Nurse Registry	0	0.0	0	0.0	1,009	4.5
Nursing Homes	2	6.9	0	0.0	708	3.1
Rural Health Clinics	1	3.4	1	6.4	152	0.7

<sup>\*</sup> Only types of facilities that are located in Bradford and Union County are shown.

Source: Floridahealthfinder.gov/facility locator, assessed March 21, 2023; www.Flhealthcharts.gov population query, 2023 population.



#### BEDS

TABLE 157. TOTAL NURSING HOME BEDS, TOTAL HOSPITAL BEDS, TOTAL ACUTE CARE BEDS AND TOTAL SPECIALTY BEDS AND RATES PER 100,000 POPULATION, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2021.

	Bradford County		Union County		Florida				
Year	Number	Rate	Number	Rate	Number	Rate			
	Total Nursing Home Beds								
2016	240	872.8	0	0	83,611	413.3			
2017	240	863.1	0	0	83,782	407.6			
2018	240	854.6	0	0	83,779	399.8			
2019	240	843.4	0	0	85,470	401.9			
2020	240	832.8	0	0	83,634	386.5			
	Total Hospital Beds								
2016	49	178.2	25	157.5	63,209	312.4			
2017	49	176.2	25	157.3	64,197	312.3			
2018	49	174.5	25	156.6	64,585	308.2			
2019	5	17.6	25	156.4	66,195	311.2			
2020	5	17.4	25	161.4	66,558	307.6			
2021	5	17.3	145	939.2	69,544	316.0			
	Acute Care Beds								
2016	49	178.2	25	157.5	51,476	254.4			
2017	49	176.2	25	157.3	52,102	253.5			
2018	49	174.5	25	156.6	52,174	248.9			
2019	5	17.6	25	156.4	53,552	251.8			
2020	5	17.4	25	161.4	53,868	248.9			
2021	5	17.3	145	939.2	54,365	247.1			
	Specialty Beds								
2016	0	0	0	0	11,733	58.0			
2017	0	0	0	0	12,095	58.8			
2018	0	0	0	0	12,401	59.2			
2019	0	0	0	0	12,643	59.4			
2020	0	0	0	0	12,690	58.6			
2021	0	0	0	0	15,179	69.0			

 $Source: Florida\ Agency\ for\ Health\ Care\ Administration.\ Accessed\ through$ 

www.flhealthcharts.gov; March 9, 2023. Prepared by: WellFlorida Council, 2023.



# TABLE 157 CONT. TOTAL NURSING HOME BEDS, TOTAL HOSPITAL BEDS, TOTAL ACUTE CARE BEDS AND TOTAL SPECIALTY BEDS, AND RATE PER 100,000 POPULATION, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2021.

5.0.15.0		5.1.511 66	0.11.1207		, 2010				
	Bradford County		Union County		Florida				
	Number	Rate	Number	Rate	Number	Rate			
	Rehabilitation Beds								
2016	0	0	0	0	2,600	12.9			
2017	0	0	0	0	2,658	12.9			
2018	0	0	0	0	2,674	12.8			
2019	0	0	0	0	2,801	13.2			
2020	0	0	0	0	2,835	13.1			
2021	0	0	0	0	2,951	13.4			
	Adult Psychiatric Beds								
2016	0	0	0	0	4,208	20.8			
2017	0	0	0	0	4,279	20.8			
2018	0	0	0	0	4,377	20.9			
2019	0	0	0	0	4,475	21.0			
2020	0	0	0	0	4,467	20.6			
2021	0	0	0	0	6,856	31.2			
	Adult Substance Abuse Beds								
2016	0	0	0	0	305	1.5			
2017	0	0	0	0	352	1.7			
2018	0	0	0	0	376	1.8			
2019	0	0	0	0	366	1.7			
2020	0	0	0	0	366	1.7			
2021	0	0	0	0	348	1.6			
	Neonatal Intensive Care Unit (NICU) Level II Beds								
2016	0	0	0	0	1,083	5.4			
2017	0	0	0	0	1,164	5.7			
2018	0	0	0	0	1,172	5.6			
2019	0	0	0	0	1,202	5.7			
2020	0	0	0	0	1,213	5.6			
2021	0	0	0	0	1,201	5.5			

Source: Florida Agency for Health Care Administration. Accessed through

www.flhealthcharts.gov; March 9, 2023. Prepared by: WellFlorida Council, 2023.



#### **SELECTED PHYSICIANS**

TABLE 158. THE RATE OF PHYSICIANS BY TYPE PER 100,000 POPULATION, BRADFORD AND UNION COUNTIES AND FLORIDA, FISCAL YEARS 2016-17 – 2020-21.

Type of Physician	2016-17	2017-18	2018-19	2019-20	2020-21			
., ,	Bradford County							
Family Practice Physicians	7.2	7.1	10.5	6.9	6.9			
Internal Medicine	7.2	7.1	3.5	3.5	0.0			
OB/GYN	0.0	7.1	7.0	6.9	6.9			
Osteopathic Physicians	NA	NA	NA	10.4	10.4			
Pediatricians	3.6	3.6	3.5	3.5	3.5			
Total Physicians	32.4	49.9	45.7	41.6	38.2			
		L	Inion Count	у				
Family Practice Physicians	12.6	6.3	6.3	6.5	6.5			
Internal Medicine	0.0	0.0	0.0	0.0	0.0			
OB/GYN	0.0	0.0	0.0	0.0	0.0			
Osteopathic Physicians	NA	NA	NA	0.0	0.0			
Pediatricians	0.0	0.0	0.0	0.0	0.0			
Total Physicians	44.0	62.6	62.6	58.1	64.8			
			Florida					
Family Practice Physicians	14.0	14.1	18.8	19.2	19.2			
Internal Medicine	48.7	47.9	46.9	47.5	47.3			
OB/GYN	9.6	9.5	9.3	9.3	9.2			
Osteopathic Physicians	NA	NA	NA	36.6	37.5			
Pediatricians	17.7	17.7	21.9	22.0	21.9			
Total Physicians	244.5	310.5	304.7	310.0	314.0			

NA = Data was not available.

 $Source: Florida\ Department\ of\ Health,\ Division\ of\ Medical\ Quality\ Assurance.\ Accessed\ through$ 

www.flhealthcharts.gov; March 9, 2023.



#### **DENTISTS/DENTAL CARE**

#### TABLE 159. SELECTED DENTAL INDICATORS BY RACE AND ETHNICITY FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2016.

		Bradford	d County	
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic
Percent of Adults Who Visited a Dentist or Dental Clinic in the Past Year	54.0	54.1	51.2	-
Percent of Adults Who Had a Permanent Tooth Removed Because of Tooth Decay or Gum Disease	62.2	62.6	67.6	-
		Union	County	
Indicator	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic
Percent of Adults Who Visited a Dentist or Dental Clinic in the Past Year	49.6	52.9	46.5	-
Percent of Adults Who Had a Permanent Tooth Removed Because of Tooth Decay or Gum Disease	54.2	55.5	54.5	-
		Flor	rida	
	Overall	Non- Hispanic White	Non- Hispanic Black	Hispanic
Percent of Adults Who Visited a Dentist or Dental Clinic in the Past Year	63.0	65.9	57.5	58.7
Percent of Adults Who Had a Permanent Tooth Removed Because of Tooth Decay or Gum Disease	47.3	48.4	50.5	44.7

<sup>-</sup> Indicates that data is not available.

Source: Florida Behavioral Risk Factor Surveillance System, 2019. Accessed through

www.flhealthcharts.gov; March 9, 2023.



TABLE 160. NUMBER AND RATE OF DENTISTS PER 100,000 POPULATION, BRADFORD AND UNION COUNTIES AND FLORIDA, 2016-2021.

Fiscal Year	Bradford	d County	Union	County	Florida	
ristal feal	Number	Rate	Number	Rate	Number	Rate
2016-17	5	18.0	1	6.3	10,986	53.4
2017-18	5	17.8	1	6.3	11,641	55.5
2018-19	6	21.1	1	6.3	11,475	54.0
2019-20	6	20.8	1	6.5	12,066	55.8
2020-21	7	24.3	0	0	12,264	55.7

Source: Florida Department of Health, Division of Medical Quality Assurance. Accessed through www.flhealthcharts.gov; March 9, 2023.

Prepared by: WellFlorida Council, 2023.

TABLE 161. TOTAL NUMBER OF DENTAL EMERGENCY DEPARTMENT(ED) VISITS, TOTAL PREVENTALBE DENTAL ED VISITS, PERCENT OF TOTAL AND RATE PER 1,000 POPULATION BY ZIP CODE FOR BRADFORD AND UNION COUNTIES RESIDENTS AND FLORIDA, 2019 – 2021.

Area	Total Dental ED Visits	Total Preventable ED Visits	Percent of Total Dental ED Visits	Total Dental ED Visit Rate Per 1,000	Total Preventable ED Visit Rate Per 1,000 Population
		2019			
32044 Hampton	64	62	96.9	32.7	31.6
32058 Lawtey	49	47	95.9	9.9	9.5
32091 Starke	417	406	97.4	26.6	25.9
32622 Brooker	18	18	100.0	7.9	7.9
Zip Code Total	548	533	97.3	22.0	21.4
Bradford County	548	533	97.3	19.4	18.9
32054 Lake Butler	234	216	92.3	17.4	16.1
32083 Raiford	23	22	95.7	4.4	4.2
32697 Worthington Springs	12	11	91.7	98.4	90.2
Zip Code Total	269	249	92.6	14.4	13.3
Union County	269	249	92.6	16.1	14.9
Florida	174,952	165,530	94.6	8.2	7.8

Please note where there is a --- population data was not available for that particular zip code for that particular year.

Note: If the code was listed in either the main reason for the ER Visits or the principal diagnosis code or any of the 9 other diagnosis code the record was pulled. 2019-2021 dental data are based on ICD 10 Codes K00-K14, preventable dental were ICD 10 codes: K02, K03, K04, K05, K060, K061, K062, K08, K12, K13, M276, A690, K098.

Source: Agency for Health Care Administration Emergency Department Visit Data, 2019-2021; ESRI Business Solutions, Population, 2019-2021



# TABLE 161 CONT. TOTAL NUMBER OF DENTAL EMERGENCY DEPARTMENT (ED) VISITS, TOTAL PREVENTABLE DENTAL ED VISITS, PERCENT OF TOTAL AND RATE PER 1,000 POPULATION BY ZIP CODE FOR BRADFORD AND UNION COUNTIES RESIDENTS AND FLORIDA, 2019 - 2021.

Area	Total Dental ED Visits	Total Preventable ED Visits	Percent of Total Dental ED Visits	Total Dental ED Visit Rate Per 1,000	Total Preventable ED Visit Rate Per 1,000 Population
		2020			
32044 Hampton	36	36	100.0	16.1	16.1
32058 La wtey	58	55	94.8	10.4	9.9
32091 Starke	388	384	99.0	24.4	24.1
32622 Brooker	27	27	100.0	13.5	13.5
Zip Code Total	509	502	98.6	19.8	19.5
Bradford County	509	502	98.6	17.3	17.1
32054 Lake Butler	173	162	93.6	13.2	12.3
32083 Raiford	17	15	88.2	3.1	2.8
32697 Worthington Springs	8	7	87.5	80.8	70.7
Zip Code Total	198	184	92.9	10.6	9.9
Union County	198	184	92.9	12.2	11.3
Florida	131,412	124,408	94.7	6.1	5.8

Please note where there is a --- population data was not available for that particular zip code for that particular year.

Note: If the code was listed in either the main reason for the ER Visits or the principal diagnosis code or any of the 9 other diagnosis code the record was pulled. 2019-2021 dental data are based on ICD 10 Codes K00-K14, preventable dental were ICD 10 codes: K02, K03, K04, K05, K060, K061, K062, K08, K12, K13, M276, A690, K098.

Source: Agency for Health Care Administration Emergency Department Visit Data, 2019-2021; ESRI Business Solutions, Population, 2019-2021



# TABLE 161 CONT. TOTAL NUMBER OF DENTAL EMERGENCY DEPARTMENT (ED) VISITS, TOTAL PREVENTABLE DENTAL ED VISITS, PERCENT OF TOTAL AND RATE PER 1,000 POPULATION BY ZIP CODE FOR BRADFORD AND UNION COUNTIES RESIDENTS AND FLORIDA, 2019 - 2021.

Area	Total Dental ED Visits	Total Preventable ED Visits	Percent of Total Dental ED Visits	Total Dental ED Visit Rate Per 1,000	Total Preventable ED Visit Rate Per 1,000 Population
		2021			
32044 Hampton	39	39	100.0	17.0	17.0
32058 La wtey	49	48	98.0	8.5	8.3
32091 Starke	444	425	95.7	27.6	26.4
32622 Brooker	28	27	96.4	13.9	13.4
Zip Code Total	560	539	96.3	21.4	20.6
Bradford County	560	539	96.3	18.6	17.9
32054 Lake Butler	209	197	94.3	15.9	14.9
32083 Raiford	25	24	96.0	4.4	4.2
32697 Worthington Springs	8	8	100.0	80.8	80.8
Zip Code Total	242	229	94.6	12.8	12.1
Union County	242	229	94.6	14.8	14.0
Florida	138,640	130,495	94.1	6.4	6.0

Please note where there is a --- population data was not available for that particular zip code for that particular year.

Note: If the code was listed in either the main reason for the ER Visits or the principal diagnosis code or any of the 9 other diagnosis code the record was pulled. 2019-2021 dental data are based on ICD 10 Codes K00-K14, preventable dental were ICD 10 codes: K02, K03, K04, K05, K060, K061, K062, K08, K12, K13, M276, A690, K098.

Source: Agency for Health Care Administration Emergency Department Visit Data, 2019-2021; ESRI Business Solutions, Population, 2019-2021.



TABLE 162. TOTAL NUMBER OF DENTAL HOSPITALIZATIONS, TOTAL PREVENTABLE DENTAL HOSPITALIZATIONS, PERCENT OF TOTAL AND RATE PER 1,000 POPULATION BY ZIP CODE FOR BRADFORD AND UNION COUNTIES RESIDENTS AND FLORIDA, 2019 – 2021.

Area	Total Dental Hospitaliza- tions	Total Preventable Hospitaliza- tions	Percent of Total Dental Hospitaliza- tions	Total Dental Hospitaliza- tions Rate Per 1,000 Population	Total Preventable Hospitalizations Rate Per 1,000 Population
		2019	)		
32044 Hampton	3	3	100.0	1.5	1.5
32058 Lawtey	4	4	100.0	0.8	0.8
32091 Starke	22	18	81.8	1.4	1.1
32622 Brooker	7	6	85.7	3.1	2.6
Zip Code Total	36	31	86.1	1.4	1.2
Bradford County	36	31	86.1	1.3	1.1
32054 Lake Butler	22	19	86.4	1.6	1.4
32083 Raiford	3	2	66.7	0.6	0.4
32697 Worthington Springs	0	0	0.0	0.0	0.0
Zip Code Total	25	21	84.0	1.3	1.1
Union County	25	21	84.0	1.5	1.3
Florida	21,272	17,552	82.5	1.0	0.8

Please note where there is a --- population data was not available for that particular zip code for that particular year.

Note: If the code was listed in either the principal diagnosis code or any of the 30 diagnosis codes, the record was pulled. 2019-2021 dental data are based on ICD 10 Codes K00-K14, preventable dental were ICD 10 codes: K02, K03, K04, K05, K060, K061, K062, K08, K12, K13, M276, A690, K098.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019-2021; ESRI Business Solutions, Population, 2019-2021. Prepared by: WellFlorida Council, 2023.



## TABLE 162 CONT. TOTAL NUMBER OF DENTAL HOSPITALIZATIONS, TOTAL PREVENTABLE DENTAL HOSPITALIZATIONS, PERCENT OF TOTAL AND RATE PER 1,000 POPULATION BY ZIP CODE FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Total Dental Hospitaliza- tions	Total Preventable Hospitaliza- tions	Percent of Total Dental Hospitaliza- tions	Total Dental Hospitaliza- tions Rate Per 1,000 Population	Total Preventable Hospitalizations Rate Per 1,000 Population
		2020			
32044 Hampton	8	7	87.5	3.6	3.1
32058 Lawtey	4	3	75.0	0.7	0.5
32091 Starke	33	31	93.9	2.1	1.9
32622 Brooker	3	3	100.0	1.5	1.5
Zip Code Total	48	44	91.7	1.9	1.7
Bradford County	48	44	91.7	1.6	1.5
32054 Lake Butler	16	14	87.5	1.2	1.1
32083 Raiford	3	3	100.0	0.6	0.6
32697 Worthington Springs	3	3	100.0	30.3	30.3
Zip Code Total	22	20	90.9	1.2	1.1
Union County	22	20	90.9	1.4	1.2
Florida	19,712	16,350	82.9	0.9	0.8

 $Please \ note \ where \ there \ is \ a --- population \ data \ was \ not \ available \ for \ that \ particular \ zip \ code \ for \ that \ particular \ year.$ 

Note: If the code was listed in either the principal diagnosis code or any of the 30 diagnosis codes, the record was pulled. 2019-2021 dental data are based on ICD 10 Codes K00-K14, preventable dental were ICD 10 codes: K02, K03, K04, K05, K060, K061, K062, K08, K12, K13, M276, A690, K098.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019-2021; ESRI Business Solutions, Population, 2019-2021. Prepared by: WellFlorida Council, 2023.



## TABLE 162 CONT. TOTAL NUMBER OF DENTAL HOSPITALIZATIONS, TOTAL PREVENTABLE DENTAL HOSPITALIZATIONS, PERCENT OF TOTAL AND RATE PER 1,000 POPULATION BY ZIP CODE FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2019-2021.

Area	Total Dental Hospitaliza- tions	Total Preventable Hospitaliza- tions	Percent of Total Dental Hospitaliza- tions	Total Dental Hospitaliza- tions Rate Per 1,000 Population	Total Preventable Hospitalizations Rate Per 1,000 Population
		2021			
32044 Hampton	4	3	75.0	1.7	1.3
32058 Lawtey	7	7	100.0	1.2	1.2
32091 Starke	26	23	88.5	1.6	1.4
32622 Brooker	3	3	100.0	1.5	1.5
Zip Code Total	40	36	90.0	1.5	1.4
Bradford County	40	36	90.0	1.3	1.2
32054 Lake Butler	14	10	71.4	1.1	0.8
32083 Raiford	2	2	100.0	0.4	0.4
32697 Worthington Springs	0	0	0.0	0.0	0.0
Zip Code Total	16	12	75.0	0.8	0.6
Union County	16	12	75.0	1.0	0.7
Florida	21,624	17,584	81.3	1.0	0.8

 $Please \ note \ where \ there \ is \ a --- population \ data \ was \ not \ available \ for \ that \ particular \ zip \ code \ for \ that \ particular \ year.$ 

Note: If the code was listed in either the principal diagnosis code or any of the 30 diagnosis codes, the record was pulled. 2019-2021 dental data are based on ICD 10 Codes K00-K14, preventable dental were ICD 10 codes: K02, K03, K04, K05, K060, K061, K062, K08, K12, K13, M276, A690, K098.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019-2021; ESRI Business Solutions, Population, 2019-2021. Prepared by: WellFlorida Council, 2023.



#### COVID-19

#### TABLE 163. NUMBER OF DISCHARGES AND EMERGENCY DEPARTMENT (ED) VISITS FOR COVID-19 AND RATES PER 100,000 POPULATION BY QUARTER FOR BRADFORD AND UNION COUNTIES AND FLORIDA, APRIL 2020 – DECEMBER 2021.

	Discharges							
Quarter/Year	Bradford County		Union County		Florida			
20000,000	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population		
2020 Total Population	28,818		15,493		21,640,766			
April - June 2020	12	41.6	12	77.5	19,374	89.5		
July - September 2020	103	357.4	127	819.7	65,147	301.0		
October - December 2020	99	343.5	90	580.9	43,191	199.6		
2021 Total Population	28,824		15,439		22,005,587			
January - March 2021	107	371.2	47	304.4	61,773	280.7		
April - June 2021	22	76.3	15	97.2	30,803	140.0		
July - September 2021	259	898.6	159	1,029.9	112,195	509.8		
October - December 2021	27	93.7	26	168.4	23,006	104.5		

Note: COVID-19 ICD 10 Code = "U07.1". Emergency Department Visits were checked against the main reason diagnosis field, the principal diagnosis field and all 9 other diagnosis fields. If the code was in any of these fields it was pulled for COVID-19. Discharges were checked against the admitting diagnosis field, the principal diagnosis field and all 30 other diagnosis fields. If the code was in any of these fields it was pulled for COVID-19. Source: Agency for Health Care Administration, Discharge Data, April, 2020 - December 2021.; Agency for Health Care Administration, Emergency Department Visit Data, April, 2020 - December 2021; www.flhealthcharts.gov; population estimate query accessed March 18,2023;



# TABLE 163 CONT. NUMBER OF DISCHARGES AND EMERGENCY DEPARTMENT (ED) VISITS FOR COVID-19 AND RATE PER 100,000 POPULATION BY QUARTER FOR BRADFORD AND UNION COUNTIES AND FLORIDA, APRIL, 2020 - DECEMBER, 2021.

	Emergency Department (ED) Visits							
Overstan IV.	Bradford County		Unior	County	Florida			
Quarter/Year	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population	Number	Rate Per 100,000 Population		
2020 Total Population	28,818		15,493		21,640,766			
April - June 2020	15	52.1	6	38.7	30,798	142.3		
July - September 2020	164	569.1	64	413.1	80,138	370.3		
October - December 2020	139	482.3	64	413.1	59,802	276.3		
2021 Total Population	28,824		15,439		22,005,587			
January - March 2021	119	412.9	59	382.1	78,941	358.7		
April - June 2021	43	149.2	27	174.9	47,590	216.3		
July - September 2021	739	2,563.8	366	2,370.6	256,639	1,166.2		
October - December 2021	100	346.9	51	330.3	84,985	386.2		

Note: COVID-19 ICD 10 Code = "U07.1". Emergency Department Visits were checked against the main reason diagnosis field, the principal diagnosis field and all 9 other diagnosis fields. If the code was in any of these fields it was pulled for COVID-19. Discharges were checked against the admitting diagnosis field, the principal diagnosis field and all 30 other diagnosis fields. If the code was in any of these fields it was pulled for COVID-19. Source: Agency for Health Care Administration, Discharge Data, April, 2020 - December 2021.; Agency for Health Care Administration, Emergency Department Visit Data, April, 2020 - December 2021; www.flhealthcharts.gov; population estimate query accessed March 18,2023;



#### CHRONIC DISEASES

### TABLE 164. TOTAL NUMBER OF DISCHARGES AND AGE-ADJUSTED RATES PER 100,000 POPULATION BY TYPES OF CHRONIC DISEASE AND RACE AND ETHNICITY, BRADFORD AND UNION COUNTIES AND FLORIDA, 2017-2021.

		Bradford County		Union	County	Florida	
Race/ Ethnicity Yea	Year	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population
			Coron	ary Heart Diseas	e *		
	2017	158	438.3	118	600.7	82,047	276.6
	2018	139	369.2	82	425.3	80,402	273.9
All Races	2019	107	291.0	78	364.0	82,677	274.1
	2020	103	284.2	65	322.5	73,308	236.8
	2021	96	260.0	62	315.6	77,200	242.2
	2017	136	446.5	75	493.1	66,606	271.0
White	2018	121	380.9	58	372.5	64,577	256.4
Races	2019	89	289.2	61	352.7	66,107	255.8
	2020	87	295.7	53	333.2	58,835	222.9
	2021	87	285.6	50	329.9	60,939	223.9
	2017	14	277.2	29	577.7	9,370	291.0
Black	2018	15	339.0	17	516.5	9,338	279.9
Races	2019	13	225.8	8	219.8	9,609	278.4
	2020	12	215.5	6	130.0	8,182	227.8
	2021	5	75.5	6	168.1	8,887	238.4
	2017		83.0	5	607.0	12,635	251.2
	2018		171.1		187.8	12,810	237.2
Hispanics	2019	0	0.0	0	0.0	13,639	240.8
	2020		344.8		83.9	11,788	196.1
	2021	NR	NR	NR	NR	NR	NR

<sup>--- =</sup> Counts are suppressed because the number is between 1 and 4.

NR: Not Reported

Source: www,flhealthcharts.gov, 2017-2021. Prepared by: WellFlorida Council, 2023.

<sup>\*</sup> Listed as the principal diagnosis.

<sup>\*\*</sup> Listed in any diagnosis field.



		Bradfor	d County	Union	County	Florida				
Race/ Ethnicity	Year	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population			
	Acute Myocardial Infarction (AMI) *									
	2017	106	291.2	55	285.9	49,240	172.4			
	2018	86	227.4	46	250.2	48,780	166.8			
All Races	2019	66	185.2	37	175.1	49,930	166.4			
	2020	61	173.4	36	179.7	44,564	145.1			
	2021	55	148.4	31	154.6	46,433	147.2			
	2017	89	284.7	35	244.1	39,771	162.0			
White	2018	77	243.5	32	210.1	38,889	154.7			
Races	2019	55	183.4	32	186.0	39,752	154.3			
	2020	48	168.3	31	194.0	35,528	135.5			
	2021	48	156.5	24	150.4	36,374	134.9			
	2017	10	205.3	17	397.4	5,949	186.8			
Black	2018	9	208.7	10	334.9	6,094	184.9			
Races	2019	8	123.6		124.8	6,196	181.6			
	2020	10	180.3		85.0	5,261	148.3			
	2021		42.3	5	152.7	5,812	157.6			
	2017		83.0	0	0.0	7,880	157.4			
	2018		85.5		77.2	8,075	150.1			
Hispanics	2019	0	0.0	0	0.0	8,566	151.7			
	2020		204.3		83.9	7,658	128.3			
	2021		258.2		171.1	8,125	130.1			

<sup>--- =</sup> Counts are suppressed because the number is between 1 and 4.

NR: Not Reported

Source: www,flhealthcharts.gov, 2017-2021. Prepared by: WellFlorida Council, 2023.

<sup>\*</sup> Listed as the principal diagnosis.

<sup>\*\*</sup> Listed in any diagnosis field.



		Bradford County		Union	County	Florida				
Race/ Ethnicity	Year	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population			
	Congestive Heart Failure **									
	2017	728	1,951.9	413	2,498.6	353,154	1,193.0			
	2018	770	2,135.8	461	2,516.0	375,660	1,239.3			
All Races	2019	762	2,042.1	439	2,283.7	401,153	1,285.6			
	2020	782	2,094.7	462	2,383.5	382,249	1,191.7			
	2021	812	2,142.9	422	2,204.6	413,935	1,254.5			
	2017	578	1,799.4	272	2,088.4	271,181	1,030.1			
White	2018	607	1,927.7	333	2,299.5	285,957	1,062.3			
Races	2019	603	1,851.4	302	1,933.8	304,676	1,102.0			
	2020	600	1,897.3	339	2,163.0	286,903	1,011.2			
	2021	638	1,964.5	327	2,114.2	309,792	1,062.9			
	2017	124	2,683.7	107	3,437.2	62,931	2,006.1			
Black	2018	147	3,063.9	117	3,404.8	67,776	2,085.1			
Races	2019	150	3,075.9	117	3,413.2	71,641	2,133.5			
	2020	160	3,271.7	99	3,140.7	69,974	1,994.3			
	2021	149	2,906.8	74	2,110.0	75,529	2,076.2			
	2017		382.2	16	2,375.2	46,854	961.8			
	2018	11	929.3		378.3	51,772	985.7			
Hispanics	2019		293.3	5	466.3	56,073	1,016.6			
	2020	13	1,174.5	5	578.2	52,960	909.1			
	2021	NR	NR	NR	NR	NR	NR			

<sup>--- =</sup> Counts are suppressed because the number is between 1 and 4.

NR: Not Reported

Source: www,flhealthcharts.gov, 2017-2021. Prepared by: WellFlorida Council, 2023.

<sup>\*</sup> Listed as the principal diagnosis.

<sup>\*\*</sup> Listed in any diagnosis field.



		Bradfor	d County	Union	County	Florida			
Race/ Ethnicity	Year	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population		
Stroke *									
	2017	96	266.1	62	367.6	67,273	231.6		
	2018	115	315.5	61	327.4	68,864	231.2		
All Races	2019	101	261.5	48	249.1	72,450	236.9		
	2020	112	301.6	61	341.5	69,717	221.6		
	2021	86	225.5	66	348.4	73,175	227.0		
	2017	84	274.1	39	285.3	50,978	200.6		
White	2018	94	288.0	39	264.1	51,663	198.5		
Races	2019	83	253.1	37	241.6	53,691	201.4		
	2020	81	255.6	44	310.9	51,525	187.9		
	2021	68	213.0	57	370.5	53,431	190.7		
	2017	9	169.6	21	1,164.4	11,836	372.0		
Black	2018	19	393.4	18	408.8	12,161	369.4		
Races	2019	16	314.9	7	172.3	13,228	389.9		
	2020	27	502.0	12	368.7	12,663	356.6		
	2021	12	224.0	6	148.8	13,396	363.6		
	2017	0	0.0	0	0.0	9,166	185.3		
	2018		273.0		110.6	9,860	185.9		
Hispanics	2019	0	0.0		380.5	10,466	188.2		
	2020	0	0.0		516.9	9,881	168.3		
	2021	NR	NR	NR	NR	NR	NR		

<sup>--- =</sup> Counts are suppressed because the number is between 1 and 4.

NR: Not Reported

Source: www,flhealthcharts.gov, 2017-2021. Prepared by: WellFlorida Council, 2023.

<sup>\*</sup> Listed as the principal diagnosis.

<sup>\*\*</sup> Listed in any diagnosis field.



		Bradford County		Union	County	Florida			
Race/ Ethnicity	Year	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population		
Diabetes **									
	2017	1,162	3,259.7	775	4,316.6	648,827	2,338.9		
	2018	1,204	3,400.6	737	3,857.3	658,129	2,310.2		
All Races	2019	1,213	3,396.1	698	3,556.7	677,859	2,314.2		
	2020	1,172	3,166.9	691	3,564.7	648,464	2,160.3		
	2021	1,334	3,645.0	660	3,460.8	694,983	2,258.3		
	2017	899	3,007.0	514	3,656.4	468,807	1,960.9		
White	2018	936	3,111.0	533	3,581.4	471,270	1,920.4		
Races	2019	901	2,986.2	493	3,202.0	482,854	1,915.1		
	2020	885	2,848.5	515	3,383.2	454,415	1,758.3		
	2021	1,000	3,312.5	491	3,258.8	482,751	1,825.7		
	2017	222	4,656.0	192	5,633.1	132,055	4,119.2		
Black	2018	239	4,996.2	163	4,205.3	133,977	4,041.6		
Races	2019	293	5,740.6	161	4,155.2	137,354	4,020.3		
	2020	245	4,674.3	150	4,246.9	135,113	3,799.1		
	2021	280	5,262.0	127	3,636.7	145,504	3,960.6		
	2017	18	1,996.6	35	4,388.9	115,209	2,313.4		
	2018	14	1,326.1	14	1,725.9	120,161	2,251.1		
Hispanics	2019	10	1,045.6	20	3,514.5	125,959	2,249.3		
	2020	23	2,392.0	14	1,753.2	122,502	2,070.9		
	2021	NR	NR	NR	NR	NR	NR		

<sup>--- =</sup> Counts are suppressed because the number is between 1 and 4.

NR: Not Reported

Source: www,flhealthcharts.gov, 2017-2021. Prepared by: WellFlorida Council, 2023.

<sup>\*</sup> Listed as the principal diagnosis.

<sup>\*\*</sup> Listed in any diagnosis field.



		Bradford County		Union	County	Florida					
Race/ Ethnicity	Year	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population				
	Asthma **										
	2017	327	1,070.3	273	1,692.8	167,346	737.4				
	2018	303	1,042.7	222	1,315.9	151,070	666.0				
All Races	2019	266	887.5	205	1,217.0	152,534	657.3				
	2020	242	794.0	158	994.8	138,088	586.0				
	2021	263	853.1	187	1,193.4	153,864	647.4				
	2017	249	1,023.6	158	1,269.2	112,234	601.2				
White	2018	214	936.3	132	1,029.0	98,035	530.4				
Races	2019	173	723.1	126	954.5	99,199	523.5				
	2020	168	708.4	95	802.0	88,509	461.3				
	2021	186	780.2	119	1,016.7	97,720	506.4				
	2017	68	1,314.2	90	2,313.4	40,584	1,189.0				
Black	2018	77	1,462.5	79	2,007.6	37,875	1,079.3				
Races	2019	80	1,461.5	69	1,918.0	37,349	1,044.9				
	2020	64	1,129.6	55	1,797.5	34,453	940.6				
	2021	58	1,034.7	57	1,829.8	38,373	1,027.0				
	2017	7	764.8	18	1,971.6	32,451	639.0				
	2018	7	606.1	5	525.0	32,090	595.9				
Hispanics	2019	9	760.8	5	546.0	32,906	586.5				
	2020	9	772.4		113.3	29,668	504.9				
	2021	NR	NR	NR	NR	NR	NR				

<sup>--- =</sup> Counts are suppressed because the number is between 1 and 4.

NR: Not Reported

Source: www,flhealthcharts.gov, 2017-2021. Prepared by: WellFlorida Council, 2023.

<sup>\*</sup> Listed as the principal diagnosis.

<sup>\*\*</sup> Listed in any diagnosis field.



		Bradfor	d County	Union	County	Florida			
Race/ Ethnicity	Year	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population	Total Number of Discharges	Age Adjusted Discharge Rate Per 100,000 Population		
Chronic Lower Respiratory Disease (CLRD) (Including Asthma) *									
	2017	182	529.9	91	564.8	95,136	362.5		
	2018	155	477.3	63	363.5	74,568	285.6		
All Races	2019	160	481.1	63	357.3	69,227	257.6		
	2020	97	273.0	51	263.9	42,094	147.3		
	2021	121	373.0	49	300.2	40,224	148.5		
	2017	171	597.3	79	596.2	74,537	328.2		
White	2018	137	506.4	52	378.0	56,996	254.3		
Races	2019	136	484.6	48	337.9	52,589	227.7		
	2020	88	294.4	40	257.7	32,238	130.5		
	2021	106	400.5	40	316.3	29,454	127.4		
	2017	9	190.9	7	263.5	15,352	457.9		
Black	2018	13	258.6	10	340.5	12,926	373.4		
Races	2019	22	449.7	11	420.4	11,864	335.8		
	2020	9	199.0	10	349.6	7,076	193.1		
	2021	13	276.8	9	239.9	7,551	201.0		
	2017		299.0		617.1	15,210	307.0		
	2018		153.5	0	0.0	12,744	241.9		
Hispanics	2019		169.3	0	0.0	11,865	215.2		
	2020	0	0.0	0	0.0	6,194	105.9		
	2021	NR	NR	NR	NR	NR	NR		

<sup>--- =</sup> Counts are suppressed because the number is between 1 and 4.

NR: Not Reported

Source: www,flhealthcharts.gov, 2017-2021. Prepared by: WellFlorida Council, 2023.

<sup>\*</sup> Listed as the principal diagnosis.

<sup>\*\*</sup> Listed in any diagnosis field.



#### HOSPITALIZATIONS AND EMERGENCY DEPARTMENT (ED) VISITS

#### **ALL HOSPITALIZATIONS**

TABLE 165. TOTAL NUMBER AND PERCENT OF DISCHARGES AND PATIENT DAYS AND RATE PER 1,000 TOTAL POPULATION BY ZIP CODE FOR BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 – 2021.

Area	Discharges	Discharge Rate Per 1,000 Population	Percent of Discharges	Patient Days	Percent of Patient Days	ALOS *				
	2019									
32044 Hampton	371	189.382338	9.3	1,712	8.5	4.6				
32058 Lawtey	548	110.195053	13.8	2,852	14.2	5.2				
32091 Starke	2,799	178.575986	70.5	14,166	70.4	5.1				
32622 Brooker	253	111.208791	6.4	1,381	6.9	5.5				
Zip Code Total	3,971	159.599695	100.0	20,111	100.0	5.1				
Bradford County	3,971	140.870552	0.1	20,111	0.1	5.1				
32054 Lake Butler	2,519	187.830885	90.2	11,949	90.0	4.7				
32083 Raiford	230	44.3929743	8.2	1,109	8.3	4.8				
32697 Worthington Springs	45	368.852459	1.6	226	1.7	5.0				
Zip Code Total	2,794	149.299989	100.0	13,284	100.0	4.8				
Union County	2,794	166.905615	0.1	13,284	0.1	4.8				
Florida	2,759,655	129.9		13,419,692		4.9				

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019-2021.



## TABLE 165 CONT. TOTAL NUMBER AND PERCENT OF DISCHARGES AND PATIENT DAYS AND RATE PER 1,000 TOTAL POPULATION BY ZIP CODE FOR BRADFORD AND UNION COUNTIES RESIDENTS AND FLORIDA, 2019 - 2021.

Area	Discharges	Discharge Rate Per 1,000 Population	Percent of Discharges	Patient Days	Percent of Patient Days	ALOS *				
	2020									
32044 Hampton	395	176.18198	10.1	2,266	11.1	5.7				
32058 Lawtey	583	104.480287	15.0	3,130	15.3	5.4				
32091 Starke	2,661	167.326919	68.3	13,802	67.5	5.2				
32622 Brooker	255	127.5	6.5	1,262	6.2	4.9				
Zip Code Total	3,894	151.370262	100.0	20,460	100.0	5.3				
Bradford County	3,894	132.426458	0.2	20,460	0.2	5.3				
32054 Lake Butler	2,262	172.18543	88.1	12,554	87.9	5.5				
32083 Raiford	261	48.2529118	10.2	1,518	10.6	5.8				
32697 Worthington Springs	45	454.545455	1.8	218	1.5	4.8				
Zip Code Total	2,568	137.731295	100.0	14,290	100.0	5.6				
Union County	2,568	158.245009	0.1	14,290	0.1	5.6				
Florida	2,561,632	118.7		13,214,247		5.2				

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019-2021.



## TABLE 165 CONT. TOTAL NUMBER AND PERCENT OF DISCHARGES AND PATIENT DAYS AND RATE PER 1,000 TOTAL POPULATION BY ZIP CODE FOR BRADFORD AND UNION COUNTIES RESIDENTS AND FLORIDA, 2019 - 2021.

Area	Discharges	Discharge Rate Per 1,000 Population	Percent of Discharges	Patient Days	Percent of Patient Days	ALOS *
		202	1			
32044 Hampton	354	154.72028	8.7	2,071	9.6	5.9
32058 Lawtey	604	104.915755	14.9	3,470	16.1	5.7
32091 Starke	2,808	174.55088	69.2	14,449	66.9	5.1
32622 Brooker	290	143.992056	7.1	1,614	7.5	5.6
Zip Code Total	4,056	155.128892	100.0	21,604	100.0	5.3
Bradford County	4,056	134.993011	0.1	21,604	0.1	5.3
32054 Lake Butler	2,342	177.653038	88.8	14,082	89.6	6.0
32083 Raiford	251	44.3776521	9.5	1,409	9.0	5.6
32697 Worthington Springs	45	454.545455	1.7	229	1.5	5.1
Zip Code Total	2,638	139.296652	100.0	15,720	100.0	6.0
Union County	2,638	161.04023	0.1	15,720	0.1	6.0
Florida	2,714,437	124.9		14,465,496		5.3

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019-2021.



#### TABLE 166. TOTAL NUMBER AND PERCENT OF DISCHARGES AND PATIENT DAYS BY PAYOR SOURCE AND ALOS \*, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 – 2021.

Payor	Disch	arges	Patien	t Days	ALOS *			
Payor	Number	Percent	Number	Percent	ALUS			
		Bradford County (2019)						
Medicare	2,026	51.0	11,370	56.5	5.6			
Medicaid	812	20.4	4,061	20.2	5.0			
Private Insurance	762	19.2	3,012	15.0	4.0			
VA/Tri-Care	54	1.4	264	1.3	4.9			
Self Pay/Non Payment	258	6.5	1,157	5.8	4.5			
All Others **	59	1.5	247	1.2	4.2			
Total	3,971	100.0	20,111	100.0	5.1			
		Union County (2019)						
Medicare	759	27.2	3,950	29.7	5.2			
Medicaid	347	12.4	1,430	10.8	4.1			
Private Insurance	448	16.0	1,481	11.1	3.3			
VA/Tri-Care	33	1.2	142	1.1	4.3			
Self Pay/Non Payment	148	5.3	538	4.0	3.6			
All Others **	1,059	37.9	5,743	43.2	5.4			
Total	2,794	100.0	13,284	100.0	4.8			
		F	lorida (2019)					
Medicare	1,280,347	46.4	6,930,545	51.6	5.4			
Medicaid	510,889	18.5	2,504,674	18.7	4.9			
Private Insurance	625,458	22.7	2,576,885	19.2	4.1			
VA/Tri-Care	60,154	2.2	244,873	1.8	4.1			
Self Pay/Non Payment	229,409	8.3	890,466	6.6	3.9			
All Others **	53,398	1.9	272,249	2.0	5.1			
Total	2,759,655	100.0	13,419,692	100.0	4.9			

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019 - 2021.

<sup>\*\*</sup> All Others include Workers Compensation, Other State/Local Government, Other and KidCare and Commercial Liability Coverage.



## TABLE 166 CONT. TOTAL NUMBER AND PERCENT OF DISCHARGES AND PATIENT DAYS BY PAYOR SOURCE AND ALOS \*, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 - 2021.

Payor	Discha	arges	Patien	t Days	ALOS *			
Payor	Number	Percent	Number	Percent	ALUS "			
	Bradford County (2020)							
Medicare	1,866	47.9	10,873	53.1	5.8			
Medicaid	837	21.5	4,090	20.0	4.9			
Private Insurance	786	20.2	3,576	17.5	4.5			
VA/Tri-Care	48	1.2	258	1.3	5.4			
Self Pay/Non Payment	285	7.3	1,334	6.5	4.7			
All Others **	72	1.8	329	1.6	4.6			
Total	3,894	100.0	20,460	100.0	5.3			
		Union County (2020)						
Medicare	761	29.6	4,083	28.6	5.4			
Medicaid	373	14.5	1,602	11.2	4.3			
Private Insurance	420	16.4	1,767	12.4	4.2			
VA/Tri-Care	32	1.2	79	0.6	2.5			
Self Pay/Non Payment	107	4.2	402	2.8	3.8			
All Others **	875	34.1	6,357	44.5	7.3			
Total	2,568	100.0	14,290	100.0	5.6			
		F	Torida (2020)					
Medicare	1,163,693	45.4	6,788,991	51.4	5.8			
Medicaid	477,033	18.6	2,408,898	18.2	5.0			
Private Insurance	605,635	23.6	2,658,051	20.1	4.4			
VA/Tri-Care	62,532	2.4	269,597	2.0	4.3			
Self Pay/Non Payment	199,559	7.8	814,582	6.2	4.1			
All Others **	53,180	2.1	274,128	2.1	5.2			
Total	2,561,632	100.0	13,214,247	100.0	5.2			

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019 - 2021.

<sup>\*\*</sup> All Others include Workers Compensation, Other State/Local Government, Other and KidCare and Commercial Liability Coverage.



## TABLE 166 CONT. TOTAL NUMBER AND PERCENT OF DISCHARGES AND PATIENT DAYS BY PAYOR SOURCE AND ALOS \*, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 - 2021.

Discharges		Patient Days		ALOC *		
Number	Percent	Number	Percent	ALOS *		
	Bradf	ord County (2021)				
1,938	47.8	11,398	52.8	5.9		
902	22.2	4,624	21.4	5.1		
751	18.5	3,448	16.0	4.6		
87	2.1	406	1.9	4.7		
256	6.3	1,167	5.4	4.6		
122	3.0	561	2.6	4.6		
4,056	100.0	21,604	100.0	5.3		
	Union County (2021)					
778	29.5	4,291	27.3	5.5		
403	15.3	2,426	15.4	6.0		
475	18.0	2,230	14.2	4.7		
32	1.2	160	1.0	5.0		
107	4.1	551	3.5	5.1		
843	32.0	6,062	38.6	7.2		
2,638	100.0	15,720	100.0	6.0		
	F	Florida (2021)				
1,209,949	44.6	7,211,786	49.9	6.0		
503,353	18.5	2,607,127	18.0	5.2		
682,728	25.2	3,224,571	22.3	4.7		
69,912	2.6	327,506	2.3	4.7		
189,011	7.0	790,147	5.5	4.2		
59,484	2.2	304,359	2.1	5.1		
2,714,437	100.0	14,465,496	100.0	5.3		
	1,938 902 751 87 256 122 4,056  778 403 475 32 107 843 2,638  1,209,949 503,353 682,728 69,912 189,011 59,484	Number         Percent           Bradf           1,938         47.8           902         22.2           751         18.5           87         2.1           256         6.3           122         3.0           4,056         100.0           Unio         0           778         29.5           403         15.3           475         18.0           32         1.2           107         4.1           843         32.0           2,638         100.0           F         1,209,949         44.6           503,353         18.5           682,728         25.2           69,912         2.6           189,011         7.0           59,484         2.2	Number         Percent         Number           Bradford County (2021)           1,938         47.8         11,398           902         22.2         4,624           751         18.5         3,448           87         2.1         406           256         6.3         1,167           122         3.0         561           4,056         100.0         21,604           Union County (2021)           778         29.5         4,291           403         15.3         2,426           475         18.0         2,230           32         1.2         160           107         4.1         551           843         32.0         6,062           2,638         100.0         15,720           Florida (2021)           1,209,949         44.6         7,211,786           503,353         18.5         2,607,127           682,728         25.2         3,224,571           69,912         2.6         327,506           189,011         7.0         790,147           59,484         2.2         304,359	Number         Percent         Number         Percent           Bradford County (2021)         1,938         47.8         11,398         52.8           902         22.2         4,624         21.4           751         18.5         3,448         16.0           87         2.1         406         1.9           256         6.3         1,167         5.4           122         3.0         561         2.6           4,056         100.0         21,604         100.0           Union County (2021)           778         29.5         4,291         27.3           403         15.3         2,426         15.4           475         18.0         2,230         14.2           32         1.2         160         1.0           107         4.1         551         3.5           843         32.0         6,062         38.6           2,638         100.0         15,720         100.0           Florida (2021)           1,209,949         44.6         7,211,786         49.9           503,353         18.5         2,607,127         18.0           682,728		

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019 - 2021.

<sup>\*\*</sup> All Others include Workers Compensation, Other State/Local Government, Other and KidCare and Commercial Liability Coverage.



#### TABLE 167. NUMBER OF DISCHARGES FOR THE TOP LEADING MS-DRGS PER YEAR, BY SERVICE AREA, FOR BRADFORD AND UNION COUNTIES, CALENDAR YEARS 2019 – 2021.

Medicare Severity - Diagnosis Related Group (MS-DRG)	Discharges	Percent of Discharges	Percent of Discharges Without Normal Newborns in Total					
Calendar Year 2019								
Bradford	County							
Septicemia or Severe Sepsis without Mechanical	,							
Ventilation 96+ Hours with MCC(871)	161	4.1	4.2					
Psychoses (885)	160	4.0	4.2					
Vaginal Delivery Without Sterilization/D&C Without CC/MCC (807)	140	3.5	3.6					
Normal Newborn (795)	117	2.9						
Heart Failure and Shock with MCC (291)	107	2.7	2.8					
Esophagitis, Gastroenteritis and Miscellaneous Digestive								
Disorders Without MCC (392)	94	2.4	2.4					
Chronic Obstructive Pulmonary Disease (190)	88	2.2	2.3					
Neonate With Other Significant Problems (794)	85	2.1	2.2					
Major Joint Replacement or Reattachment of Lower								
Extremity without MCC (470)	70	1.8	1.8					
Septicemia or Severe Sepsis Without MV > 96 Hours Without		4.7	1.0					
MCC (872) All Others	68	1.7	1.8					
Total	2,881	72.6						
Total Without Normal Newborns	3,971 3,854	100.0	100.0					
Union C								
Septicemia or Severe Sepsis without Mechanical	Jounty							
Ventilation 96+ Hours with MCC(871)	108	3.9	4.0					
Normal Newborn (795)	73	2.6						
Vaginal Delivery Without Sterilization/D&C Without CC/MCC								
(807)	68	2.4	2.5					
Psychoses (885)	68	2.4	2.5					
Esophagitis, Gastroenteritis and Miscellaneous Digestive Disorders Without MCC (392)	67	2.4	2.5					
Major Small and Large Bowel Procedures with CC (330)	60	2.1	2.2					
Heart Failure and Shock with MCC (291)	52	1.9	1.9					
Neonate With Other Significant Problems (794)	47	1.7	1.7					
Respiratory System Diagnosis with Ventilator Support <= 96								
Hours (208)	36	1.3	1.3					
Major Small and Large Bowel Procedures with MCC (329)	32	1.1	1.2					
All Others	2,183	78.1	80.2					
Total	2,794	100.0	100.0					
Total Without Normal Newborns	2,721							

"CC" = Complication or Comorbidity, "MCC" = Major Complication or Comorbidity Source: Agency for Health Care Administration Detailed Discharge Data, 2019 - 2021. Prepared by: WellFlorida Council, 2023.



#### TABLE 167 CONT. NUMBER AND PERCENT OF DISCHARGES FOR THE TOP LEADING MS-DRGS PER YEAR, BRADFORD AND UNION COUNTIES, 2019 - 2021.

ER TEAR, BRADFORD AND UNION COUNTIES, 20		D	Develop of Disabetance (1971)
Medicare Severity - Diagnosis Related Group (MS-DRG)	Discharges	Percent of Discharges	Percent of Discharges Without Normal Newborns in Total
Calendar	ear 2020		
Bradford	County		
Septicemia or Severe Sepsis without Mechanical			
Ventilation 96+ Hours with MCC(871)	181	4.6	4.8
Psychoses (885)	164	4.2	4.3
Vaginal Delivery Without Sterilization/D&C Without CC/MCC (807)	144	3.7	3.8
Respiratory Infections and Inflammations with MCC (177)	140	3.6	3.7
Normal Newborn (795)	117	3.0	
Heart Failure and Shock with MCC (291)	104	2.7	2.8
Neonate With Other Significant Problems (794)	79	2.0	2.1
Esophagitis, Gastroenteritis and Miscellaneous Digestive Disorders Without MCC (392)	69	1.8	1.8
Septicemia or Severe Sepsis Without MV > 96 Hours Without MCC (872)	64	1.6	1.7
Pulmonary Edema and Respiratory Failure (189)	54	1.4	1.4
All Others	2,778	71.3	73.6
Total	3,894	100.0	100.0
Total Without Normal Newborns	3,777		
Union (	County		
Septicemia or Severe Sepsis without Mechanical Ventilation 96+ Hours with MCC(871)	139	5.4	5.5
Respiratory Infections and Inflammations with MCC (177)	104	4.0	4.1
Vaginal Delivery Without Sterilization/D&C Without CC/MCC (807)	70	2.7	2.8
Neonate With Other Significant Problems (794)	58	2.3	2.3
Normal Newborn (795)	57	2.2	
Psychoses (885)	57	2.2	2.3
Heart Failure and Shock with MCC (291)	55	2.1	2.2
Major Small and Large Bowel Procedures with CC (330)	39	1.5	1.6
Other Factors Influencing Health Status (951)	39	1.5	1.6
Pulmonary Edema and Respiratory Failure (189)	34	1.3	1.4
All Others	1,916	74.6	76.3
Total	2,568	100.0	100.0
Total Without Normal Newborns	2,511		

<sup>&</sup>quot;CC" = Complication or Comorbidity, "MCC" = Major Complication or Comorbidity Source: Agency for Health Care Administration Detailed Discharge Data, 2019 - 2021. Prepared by: WellFlorida Council, 2023.



#### TABLE 167 CONT. NUMBER AND PERCENT OF DISCHARGES FOR THE TOP LEADING MS-DRGS PER YEAR, BRADFORD AND UNION COUNTIES, 2019 - 2021.

TEN TEAN, BRADIOND AND ONION COONTIES, 20	, i j = 2021.		
Medicare Severity - Diagnosis Related Group (MS-DRG)	Discharges	Percent of Discharges	Percent of Discharges Without Normal Newborns in Total
Calendar	/ear 2021		
Bradford	County		
Septicemia or Severe Sepsis without Mechanical			
Ventilation 96+ Hours with MCC(871)	258	6.4	6.5
Respiratory Infections and Inflammations with MCC (177)	164	4.0	4.1
Psychoses (885)	163	4.0	4.1
Vaginal Delivery Without Sterilization/D&C Without CC/MCC (807)	136	3.4	3.4
Neonate With Other Significant Problems (794)	113	2.8	2.9
Heart Failure and Shock with MCC (291)	102	2.5	2.6
Normal Newborn (795)	95	2.3	
Septicemia or Severe Sepsis Without MV > 96 Hours Without MCC (872)	67	1.7	1.7
Esophagitis, Gastroenteritis and Miscellaneous Digestive Disorders Without MCC (392)	65	1.6	1.6
Chronic Obstructive Pulmonary Disease (190)	54	1.3	1.4
All Others	2,839	70.0	71.7
Total	4,056	100.0	100.0
Total Without Normal Newborns	3,961		
Union (	County		
Septicemia or Severe Sepsis without Mechanical			
Ventilation 96+ Hours with MCC(871)	162	5.8	6.3
Respiratory Infections and Inflammations with MCC (177)	93	3.3	3.6
Vaginal Delivery Without Sterilization/D&C Without CC/MCC (807)	83	3.0	3.2
Psychoses (885)	77	2.8	3.0
Neonate With Other Significant Problems (794)	63	2.3	2.4
Normal Newborn (795)	58	2.1	
Esophagitis, Gastroenteritis and Miscellaneous Digestive Disorders Without MCC (392)	45	1.6	1.7
Heart Failure and Shock with MCC (291)	43	1.5	1.7
Major Small and Large Bowel Procedures with CC (330)	33	1.2	1.3
Other Factors Influencing Health Status (951)	33	1.2	1.3
All Others	1,948	69.7	75.5
Total	2,638	94.4	100.0
Total Without Normal Newborns	2,580		

"CC" = Complication or Comorbidity, "MCC" = Major Complication or Comorbidity Source: Agency for Health Care Administration Detailed Discharge Data, 2019 - 2021. Prepared by: WellFlorida Council, 2023.



#### **AVOIDABLE DISCHARGES**

#### TABLE 168. TOTAL NUMBER AND PERCENT OF AVOIDABLE DISCHARGES AND PATIENT DAYS BY ZIP CODE, BRADFORD AND UNION COUNTIES RESIDENTS AND FLORIDA, 2019 – 2021.

Area	Avoidable Discharges	Avoidable Discharge Rate Per 1,000 Population < 65	Percent of Avoidable Discharges	Avoidable Patient Days	Percent of Avoidable Patient Days	Avoidable ALOS *		
2019								
32044 Hampton	15	9.4	4.3	51	3.1	3.4		
32058 Lawtey	46	10.7	13.1	203	12.2	4.4		
32091 Starke	269	21.3	76.9	1,316	78.8	4.9		
32622 Brooker	20	11.0	5.7	99	5.9	5.0		
Zip Code Total	350	17.2	100.0	1,669	100.0	4.8		
Bradford County	350	15.2	0.2	1,669	0.2	4.8		
32054 Lake Butler	276	23.4	93.6	1,656	95.6	6.0		
32083 Raiford	13	2.8	4.4	41	2.4	3.2		
32697 Worthington Springs	6	56.6	2.0	35	2.0	5.8		
Zip Code Total	295	17.9	100.0	1,732	100.0	5.9		
Union County	295	20.1	0.1	1,732	0.2	5.9		
Florida	204,099	12.2		1,077,761		5.3		

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019-2021; ESRI Population Data, 2019-2021. Prepared by: WellFlorida Council, 2023.



## TABLE 168 CONT. TOTAL NUMBER AND PERCENT OF AVOIDABLE DISCHARGES AND PATIENT DAYS BY ZIP CODE FOR BRADFORD AND UNION COUNTIES RESIDENTS AND FLORIDA, 2019 - 2021.

Area	Avoidable Discharges	Avoidable Discharge Rate Per 1,000 Population < 65	Percent of Avoidable Discharges	Avoidable Patient Days	Percent of Avoidable Patient Days	Avoidable ALOS *		
2020								
32044 Hampton	47	25.8	12.4	194	8.2	4.1		
32058 Lawtey	48	9.9	12.7	329	13.9	6.9		
32091 Starke	263	20.6	69.4	1,766	74.6	6.7		
32622 Brooker	21	13.3	5.5	77	3.3	3.7		
Zip Code Total	379	18.0	100.0	2,366	100.0	6.2		
Bradford County	379	15.7	0.2	2,366	0.2	6.2		
32054 Lake Butler	248	21.5	89.9	1,959	93.8	7.9		
32083 Raiford	25	5.2	9.1	122	5.8	4.9		
32697 Worthington Springs	3	34.9	1.1	7	0.3	2.3		
Zip Code Total	276	16.8	100.0	2,088	100.0	7.6		
Union County	276	19.4	0.1	2,088	0.2	7.6		
Florida	195,741	11.5		1,148,521		5.9		

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019-2021; ESRI Population Data, 2019-2021. Prepared by: WellFlorida Council, 2023.



## TABLE 168 CONT. TOTAL NUMBER AND PERCENT OF AVOIDABLE DISCHARGES AND PATIENT DAYS BY ZIP CODE FOR BRADFORD AND UNION COUNTIES RESIDENTS AND FLORIDA, 2019 - 2021.

Area	Avoidable Discharges	Avoidable Discharge Rate Per 1,000 Population < 65	Percent of Avoidable Discharges	Avoidable Patient Days	Percent of Avoidable Patient Days	Avoidable ALOS *			
	Calendar Year 2021								
32044 Hampton	42	22.8	10.0	197	7.1	4.7			
32058 Lawtey	67	13.4	16.0	482	17.4	7.2			
32091 Starke	288	22.5	68.6	1,983	71.4	6.9			
32622 Brooker	23	14.6	5.5	114	4.1	5.0			
Zip Code Total	420	19.8	100.0	2,776	100.0	6.6			
Bradford County	420	17.2	0.2	2,776	0.2	6.6			
32054 Lake Butler	260	22.6	87.8	2,637	93.2	10.1			
32083 Raiford	33	6.6	11.1	188	6.6	5.7			
32697 Worthington Springs	3	35.7	1.0	5	0.2	1.7			
Zip Code Total	296	17.8	100.0	2,830	100.0	9.6			
Union County	296	20.7	0.1	2,830	0.2	9.6			
Florida	208,660	12.3		1,307,555		6.3			

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019-2021; ESRI Population Data, 2019-2021. Prepared by: WellFlorida Council, 2023.



TABLE 169. TOTAL NUMBER AND PERCENT OF AVOIDABLE DISCHARGES AND PATIENT DAYS BY PAYOR SOURCE AND ALOS \* FOR < 65 YEARS OF AGE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 – 2021.

	Bradford County					
Payor	Disch	arges	Patient Days			
. , .	Number	Percent	Number	Percent	ALOS *	
		Cal	lendar Year 20	019		
Medicare	101	28.9	530	31.8	5.2	
Medicaid	100	28.6	458	27.4	4.6	
Private Insurance	94	26.9	448	26.8	4.8	
VA/Tricare	3	0.9	19	1.1	6.3	
Self Pay/Non Payment	48	13.7	201	12.0	4.2	
All Others **	4	1.1	13	0.8	3.3	
Total	350	100	1,669	100	4.8	
		Cal	lendar Year 20	020		
Medicare	102	26.9	537	22.7	5.3	
Medicaid	110	29.0	802	33.9	7.3	
Private Insurance	101	26.6	684	28.9	6.8	
VA/Tricare	5	1.3	35	1.5	7.0	
Self Pay/Non Payment	57	15.0	290	12.3	5.1	
All Others **	4	1.1	18	0.8	4.5	
Total	379	100	2,366	100	6.2	
		Cal	lendar Year 20	021		
Medicare	95	22.6	523	18.8	5.5	
Medicaid	138	32.9	1,127	40.6	8.2	
Private Insurance	118	28.1	647	23.3	5.5	
VA/Tricare	8	1.9	60	2.2	7.5	
Self Pay/Non Payment	55	13.1	341	12.3	6.2	
All Others **	6	1.4	78	2.8	13.0	
Total	420	100	2,776	100	6.6	
* ALOC is the average length of						

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019-2021.

<sup>\*\*</sup> All Others include Workers Compensation, Other State/Local Government, Other, KidCare and Commercial Liability Coverage.



# TABLE 169 CONT. TOTAL NUMBER AND PERCENT OF AVOIDABLE DISCHARGES AND PATIENT DAYS BY PAYOR SOURCE AND ALOS \* FOR < 65 YEARS OF AGE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 - 2021.

Union County					
Discha	arges	Patient Days			
Number	Percent	Number	Percent	ALOS *	
	Cal	endar Year 20	)19		
40	13.6	253	14.6	6.3	
41	13.9	140	8.1	3.4	
53	18.0	247	14.3	4.7	
0	0.0	0	0.0	0.0	
28	9.5	82	4.7	2.9	
133	45.1	1,010	58.3	7.6	
295	100	1,732	100	5.9	
	Cal	endar Year 20	)20		
36	13.0	260	12.5	7.2	
45	16.3	229	11.0	5.1	
58	21.0	230	11.0	4.0	
2	0.7	3	0.1	1.5	
19	6.9	84	4.0	4.4	
116	42.0	1,282	61.4	11.1	
276	100	2,088	100	7.6	
	Cal	endar Year 20	)21		
34	11.5	223	7.9	6.6	
51	17.2	670	23.7	13.1	
46	15.5	235	8.3	5.1	
6	2.0	26	0.9	4.3	
25	8.4	231	8.2	9.2	
134	45.3	1,445	51.1	10.8	
296	100	2,830	100	9.6	
	Number  40 41 53 0 28 133 295  36 45 58 2 19 116 276  34 51 46 6 25 134	Discharges           Number         Percent           40         13.6           41         13.9           53         18.0           0         0.0           28         9.5           133         45.1           295         100           Cal         36         13.0           45         16.3           58         21.0           2         0.7           19         6.9           116         42.0           276         100           Cal         34           34         11.5           51         17.2           46         15.5           6         2.0           25         8.4           134         45.3	Discharges         Patien           Number         Percent         Number           Calendar Year 20         40         13.6         253           41         13.9         140           53         18.0         247           0         0.0         0           28         9.5         82           133         45.1         1,010           295         100         1,732           Calendar Year 20           36         13.0         260           45         16.3         229           58         21.0         230           2         0.7         3           19         6.9         84           116         42.0         1,282           276         100         2,088           Calendar Year 20           34         11.5         223           51         17.2         670           46         15.5         235           6         2.0         26           25         8.4         231           134         45.3         1,445	Number         Percent         Number         Percent           Calendar Year 2019           40         13.6         253         14.6           41         13.9         140         8.1           53         18.0         247         14.3           0         0.0         0         0.0           28         9.5         82         4.7           133         45.1         1,010         58.3           295         100         1,732         100           Calendar Year 2020           36         13.0         260         12.5           45         16.3         229         11.0           58         21.0         230         11.0           2         0.7         3         0.1           19         6.9         84         4.0           116         42.0         1,282         61.4           276         100         2,088         100           Calendar Year 2021           34         11.5         223         7.9           51         17.2         670         23.7           46         15.5         235	

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019-2021.

<sup>\*\*</sup> All Others include Workers Compensation, Other State/Local Government, Other, KidCare and Commercial Liability Coverage.



# TABLE 169 CONT. TOTAL NUMBER AND PERCENT OF AVOIDABLE DISCHARGES AND PATIENT DAYS BY PAYOR SOURCE AND ALOS \* FOR < 65 YEARS OF AGE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 - 2021.

	Florida					
Payor	Discha	arges	Patien	t Days		
,	Number	Percent	Number	Percent	ALOS *	
		Cal	endar Year 20	)19		
Medicare	44,387	21.7	261,910	24.3	5.9	
Medicaid	53,139	26.0	321,562	29.8	6.1	
Private Insurance	59,321	29.1	300,825	27.9	5.1	
VA/Tricare	4,832	2.4	22,880	2.1	4.7	
Self Pay/Non Payment	37,469	18.4	145,367	13.5	3.9	
All Others **	4,951	2.4	25,217	2.3	5.1	
Total	204,099	100	1,077,761	100	5.3	
		Cal	endar Year 20	)20		
Medicare	41,254	21.1	264,902	23.1	6.4	
Medicaid	50,020	25.6	339,984	29.6	6.8	
Private Insurance	59,826	30.6	343,126	29.9	5.7	
VA/Tricare	4,878	2.5	25,011	2.2	5.1	
Self Pay/Non Payment	34,689	17.7	144,537	12.6	4.2	
All Others **	5,074	2.6	30,961	2.7	6.1	
Total	195,741	100	1,148,521	100	5.9	
		Cal	endar Year 20	)21		
Medicare	40,952	19.6	278,101	21.3	6.8	
Medicaid	55,158	26.4	380,262	29.1	6.9	
Private Insurance	70,223	33.7	442,465	33.8	6.3	
VA/Tricare	5,357	2.6	30,575	2.3	5.7	
Self Pay/Non Payment	31,463	15.1	140,000	10.7	4.4	
All Others **	5,507	2.6	36,152	2.8	6.6	
Total	208,660	100	1,307,555	100	6.3	
* ALOS is the average length of	,		, ,			

<sup>\*</sup> ALOS is the average length of stay.

Source: Agency for Health Care Administration Detailed Discharge Data, 2019-2021. Prepared by: WellFlorida Council, 2023.

<sup>\*\*</sup> All Others include Workers Compensation, Other State/Local Government, Other, KidCare and Commercial Liability Coverage.



TABLE 170. TOP LEADING REASONS FOR AVOIDABLE DISCHARGES FOR < 65 YEARS OF AGE FOR BRADFORD AND UNION COUNTIES, 2019 - 2021. \*

Avoidable Reason	Number	Percent of Total (N)
Bradford County		
Calendar Year 2019 (N=	= 350)	
Dehydration - volume depletion	164	46.9
Chronic Obstructive Pulmonary Disease	50	14.3
Cellulitis	25	7.1
Nutritional deficiencies	25	7.1
Congestive Heart Failure	23	6.6
Diabetes "B"	20	5.7
Grand mal status and other epileptic convulsions	17	4.9
Asthma	13	3.7
Gastroenteritis	12	3.4
Diabetes "A"	9	2.6
Calendar Year 2020 (N=	=379)	
Dehydration - volume depletion	179	47.2
Nutritional deficiencies	47	12.4
Chronic Obstructive Pulmonary Disease	36	9.5
Congestive Heart Failure	26	6.9
Grand mal status and other epileptic convulsions	24	6.3
Cellulitis	24	6.3
Diabetes "B"	18	4.7
Diabetes "A"	14	3.7
Gastroenteritis	11	2.9
Severe ENT Infections	6	1.6
Asthma	6	1.6
Calendar Year 2021 (N=	=420)	
Dehydration - volume depletion	201	47.9
Nutritional deficiencies	67	16.0
Chronic Obstructive Pulmonary Disease	46	11.0
Diabetes "B"	31	7.4
Congestive Heart Failure	21	5.0
Cellulitis	18	4.3
Diabetes "A"	18	4.3
Grand mal status and other epileptic convulsions	16	3.8
Asthma	15	3.6
Gastroenteritis	5	1.2
Kidney/Urinary Infection	5	1.2
* This table lists the top leading causes of avoidable discharg	es. A discharge can	have more than one

<sup>\*</sup> This table lists the top leading causes of avoidable discharges. A discharge can have more than one avoidable reason.

 $Source:\ Agency\ for\ Health\ Care\ Administration,\ Discharge\ Data,\ 2019-2021.$ 



#### TABLE 170 CONT. TOP 10 REASONS FOR AVOIDABLE DISCHARGES FOR < 65 YEARS OF AGE, BRADFORD AND UNION COUNTIES, 2019 - 2021. \*

VOS TEARS OF AGE, BRADI ORD AND UNIO	iv Coolvilles,	2015 - 2021.
Avoidable Reason	Number	Percent of Total (N)
Union County		
Calendar Year 2019 (N=	: 295)	
Dehydration - volume depletion	118	40.0
Nutritional deficiencies	82	27.8
Chronic Obstructive Pulmonary Disease	24	8.1
Grand mal status and other epileptic convulsions	18	6.1
Congestive Heart Failure	16	5.4
Cellulitis	12	4.1
Diabetes "B"	11	3.7
Asthma	10	3.4
Diabetes "A"	10	3.4
Gastroenteritis	6	2.0
Calendar Year 2020 (N=	=276)	
Dehydration - volume depletion	134	48.6
Nutritional deficiencies	82	29.7
Chronic Obstructive Pulmonary Disease	21	7.6
Grand mal status and other epileptic convulsions	11	4.0
Diabetes "A"	11	4.0
Congestive Heart Failure	10	3.6
Diabetes "B"	10	3.6
Cellulitis	9	3.3
Asthma	5	1.8
Convulsions "B"	4	1.4
Calendar Year 2021 (N=	296)	
Dehydration - volume depletion	147	49.7
Nutritional deficiencies	91	30.7
Chronic Obstructive Pulmonary Disease	15	5.1
Grand mal status and other epileptic convulsions	13	4.4
Asthma	13	4.4
Congestive Heart Failure	12	4.1
Diabetes "B"	12	4.1
Diabetes "A"	10	3.4
Cellulitis	6	2.0
Gastroenteritis	3	1.0
Kidney/Urinary Infection	3	1.0
* This table lists the ten leading source of avoidable discharg	as Adisabaras san	have more than one

<sup>\*</sup> This table lists the top leading causes of avoidable discharges. A discharge can have more than one avoidable reason.

Source: Agency for Health Care Administration, Discharge Data, 2019 - 2021.



#### **EMERGENCY DEPARTMENT (ED) VISITS**

#### TABLE 171. TOTAL NUMBER OF EMERGENCY DEPARTMENT VISITS AND AVOIDABLE ED VISITS AND RATE PER 1,000 POPULATION BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 – 2021.

Area	Total Population	ED Visits	ED Visit Rate Per 1,000 Population	Avoidable ED Visits *	Avoidable ED Visit Rate Per 1,000 Population
	Ca	lendar Year 2	019		
32044 Hampton	1,959	1,010	515.6	679	346.6
32058 La wte y	4,973.0	1,719	345.7	1,150	231.2
32091 Starke	15,674	9,650	615.7	6,264	399.6
32622 Brooker	2,275	606	266.4	395	173.8
Zip Code Total	24,881	12,985	521.9	8,488	341.1
Bradford County	28,189	12,985	460.6	8,488	301.1
32054 Lake Butler	13,411	5,723	426.7	1,720	128.3
32083 Raiford	5,181.0	713	137.6	179	34.5
32697 Worthington Springs	122	212	1,737.7	61	502.5
Zip Code Total	18,714	6,648	355.2	1,960	104.8
Union County	16,740	6,648	397.1	1,960	117.1
Florida	21,239,528	8,768,480	412.8	4,051,390	190.7

<sup>\*</sup> Avoidable ED Visits are classified into four categories using the NYU Algorithm: (1) Non Emergent, (2) Emergent/primary care treatable, (3) Emergent/emergency department care required but preventable/avoidable, (4) Emergent/emergency department care required, not preventable/avoidable.

Therefore, the first three were combined to create the total number of avoidable ED visits.

NA: Avoidable ED Visits were not available for 2020 or 2021 data.

Source: Broward Regional Health Planning Council, http://healthdata.brhpc.org/Default.aspx?pid=nyualgo, October 24, 2022; ESRI Business Solutions 2019-2021



## TABLE 171 CONT. TOTAL NUMBER OF EMERGENCY DEPARTMENT VISITS AND AVOIDABLE ED VISITS AND RATE PER 1,000 POPULATION BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 - 2021.

			•		
Area	Total Population	ED Visits	ED Visit Rate Per 1,000 Population	Avoidable ED Visits *	Avoidable ED Visit Rate Per 1,000 Population
Calendar Year 2020					
32044 Hampton	2,242	1,174	523.6	NA	
32058 Lawtey	5,580.0	1,908	341.9	NA	
32091 Starke	15,903	10,618	667.7	NA	
32622 Brooker	2,000	649	324.5	NA	
Zip Code Total	25,725	14,349	557.8	NA	
Bradford County	29,405	14,349	488.0	NA	
32054 Lake Butler	13,137	6,232	474.4	NA	
32083 Raiford	5,409.0	903	166.9	NA	
32697 Worthington Springs	99	233	2,353.5	NA	
Zip Code Total	18,645	7,368	395.2	NA	
Union County	16,228	7,368	454.0	NA	
Florida	21,587,015	6,900,262	319.6	NA	

<sup>\*</sup> Avoidable ED Visits are classified into four categories using the NYU Algorithm: (1) Non Emergent, (2) Emergent/primary care treatable, (3) Emergent/emergency department care required but preventable/avoidable, (4) Emergent/emergency department care required, not preventable/avoidable. Therefore, the first three were combined to create the total number of avoidable ED visits.

NA: Avoidable ED Visits were not available for 2020 or 2021 data.

Source: Broward Regional Health Planning Council, http://healthdata.brhpc.org/Default.aspx?pid=nyualgo, October 24, 2022; ESRI Business Solutions 2019-2021



# TABLE 171 CONT. TOTAL NUMBER OF EMERGENCY DEPARTMENT VISITS AND AVOIDABLE ED VISITS AND RATE PER 1,000 POPULATION BY ZIP CODE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 - 2021.

Area	Total Population	ED Visits	ED Visit Rate Per 1,000 Population	Avoidable ED Visits *	Avoidable ED Visit Rate Per 1,000 Population
	Ca	lendar Year 2	021		
32044 Hampton	2,288	1,262	551.6	NA	
32058 Lawtey	5,757.0	2,054	356.8	NA	
32091 Starke	16,087	12,622	784.6	NA	
32622 Brooker	2,014	772	383.3	NA	
Zip Code Total	26,146	16,710	639.1	NA	
Bradford County	30,046	16,710	556.1	NA	
32054 Lake Butler	13,183	7,346	557.2	NA	
32083 Raiford	5,656.0	984	174.0	NA	
32697 Worthington Springs	99	310	3,131.3	NA	
Zip Code Total	18,938	8,640	456.2	NA	
Union County	16,381	8,640	527.4	NA	
Florida	21,733,419	8,159,134	375.4	NA	

<sup>\*</sup> Avoidable ED Visits are classified into four categories using the NYU Algorithm: (1) Non Emergent, (2) Emergent/primary care treatable, (3) Emergent/emergency department care required but

preventable/avoidable, (4) Emergent/emergency department care required, not preventable/avoidable.

Therefore, the first three were combined to create the total number of avoidable ED visits.

NA: Avoidable ED Visits were not available for 2020 or 2021 data.

 $Source:\ Broward\ Regional\ Health\ Planning\ Council,\ http://healthdata.brhpc.org/Default.aspx?pid=nyualgo,$ 

October 24, 2022; ESRI Business Solutions 2019-2021



TABLE 172. NUMBER AND PERCENT OF EMERGENCY DEPARTMENT (ED) VISITS BY PAYOR SOURCE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 – 2021.

Davier Caures	Bradford County		
Payor Source	Number	Percent	
	2019		
Medicare	2,609	20.1	
Medicaid	4,642	35.7	
Private	3,178	24.5	
VA/Tri ca re	246	1.9	
Self Pay/Non Payment	2,087	16.1	
All Others *	223	1.7	
Total	12,985	100.0	
	2020		
Medicare	2,828	19.7	
Medicaid	4,624	32.2	
Private	3,656	25.5	
VA/Tricare	435	3.0	
Self Pay/Non Payment	2,514	17.5	
All Others *	292	2.0	
Total	14,349	100.0	
	2021		
Medicare	3,109	18.6	
Medicaid	6,557	39.2	
Private	4,008	24.0	
VA/Tricare	697	4.2	
Self Pay/Non Payment	1,975	11.8	
All Others *	364	2.2	
Total	16,710	100.0	

Please note that this data only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Visit Data, 2019 - 2021.

<sup>\*</sup> All Others include Workers Compensation, Other State/Local Government, Other, Kidcare, Commercial Liability Coverage, and Unknown.



# TABLE 172 CONT. NUMBER AND PERCENT OF EMERGENCY DEPARTMENT VISITS BY PAYOR SOURCE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 - 2021.

Union County		
Number	Percent	
2019		
1,361	20.5	
1,922	28.9	
1,845	27.8	
95	1.4	
1,025	15.4	
400	6.0	
6,648	100.0	
2020		
1,440	19.5	
2,058	27.9	
2,218	30.1	
148	2.0	
1,059	14.4	
445	6.0	
7,368	100.0	
2021		
1,719	19.9	
2,870	33.2	
2,465	28.5	
184	2.1	
1,081	12.5	
321	3.7	
8,640	100.0	
	Number 2019  1,361 1,922 1,845 95 1,025 400 6,648 2020  1,440 2,058 2,218 148 1,059 445 7,368 2021  1,719 2,870 2,465 184 1,081 321	

Please note that this data only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Visit Data, 2019 - 2021.

<sup>\*</sup> All Others include Workers Compensation, Other State/Local Government, Other, Kidcare, Commercial Liability Coverage, and Unknown.



# TABLE 172 CONT. NUMBER AND PERCENT OF EMERGENCY DEPARTMENT VISITS BY PAYOR SOURCE, BRADFORD AND UNION COUNTIES AND FLORIDA, 2019 - 2021.

Davier Carries	Florida		
Payor Source	Number	Percent	
	2019		
Medicare	1,746,244	19.9	
Medicaid	2,634,214	30.0	
Private	2,264,142	25.8	
VA/Tri ca re	179,665	2.0	
Self Pay/Non Payment	1,635,815	18.7	
All Others *	308,400	3.5	
Total	8,768,480	100.0	
	2020		
Medicare	1,425,721	20.7	
Medicaid	1,864,289	27.0	
Private	1,935,286	28.0	
VA/Tricare	173,071	2.5	
Self Pay/Non Payment	1,242,628	18.0	
All Others *	259,267	3.8	
Total	6,900,262	100.0	
	2021		
Medicare	1,613,703	19.8	
Medicaid	2,499,440	30.6	
Private	2,343,035	28.7	
VA/Tri ca re	231,070	2.8	
Self Pay/Non Payment	1,172,176	14.4	
All Others *	299,710	3.7	
Total	8,159,134	100.0	

Please note that this data only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Visit Data, 2019 - 2021.

<sup>\*</sup> All Others include Workers Compensation, Other State/Local Government, Other, Kidcare, Commercial Liability Coverage, and Unknown.



# TABLE 173. NUMBER AND PERCENT OF THE MAIN REASON FOR EMERGENCY DEPARTMENT VISITS BY YEAR, BY SERVICE AREA, BRADFORD AND UNION COUNTIES, 2019 – 2021. \*

ICD 10 Code	Number	Percent
2019		
2013		
Bradford County		
ough (R05)	665	5.1
nspecified abdominal pain (R10.9)	545	4.2
ever Unspecified (R50.9)	521	4.0
nest pain, unspecified (R07.9)	379	2.9
ausea with vomiting, unspecified (R11.2)	353	2.7
Il Others	10,522	81.0
otal	12,985	100.0
Union County		
nspecified abdominal pain (R10.9)	269	4.0
ough (R05)	186	2.8
nest pain, unspecified (R07.9)	170	2.6
ever Unspecified (R50.9)	156	2.3
eadache (R51)	156	2.3
II Others	5,711	85.9
otal	6,648	100.0

<sup>\*</sup> Please note that this data only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Data, 2019 - 2021.

Prepared by: WellFlorida Council, 2023.



# TABLE 173 CONT. NUMBER AND PERCENT OF THE MAIN REASON FOR EMERGENCY DEPARTMENT VISIT BY YEAR, BRADFORD AND UNION COUNTIES, 2019 - 2021. \*

COONTILS, 2019 - 2021.		
ICD 10 Code	Number	Percent
2020		
Bradford County		
Cough (R05)	869	6.1
Unspecified abdominal pain (R10.9)	494	3.4
Fever Unspecified (R50.9)	467	3.3
Low back pain (M54.5)	360	2.5
Nausea with vomiting, unspecified (R11.2)	357	2.5
All Others	11,802	82.2
Total	14,349	100.0
Union County		
Cough (R05)	228	3.1
Unspecified abdominal pain (R10.9)	219	3.0
Low back pain (M54.5)	168	2.3
Fever Unspecified (R50.9)	160	2.2
Other chest pain (R07.89)	158	2.1
All Others	6,435	87.3
Total	7,368	100.0

<sup>\*</sup> Please note that this data only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Data, 2019 - 2021.

Prepared by: WellFlorida Council, 2023.



# TABLE 173 CONT. NUMBER AND PERCENT OF THE MAIN REASON FOR EMERGENCY DEPARTMENT VISIT BY YEAR, BRADFORD AND UNION COUNTIES, 2019 - 2021. \*

COONTILS, 2019 - 2021.		
ICD 10 Code	Number	Percent
2021		
Bradford County		
Cough (R05)	948	5.7
Unspecified abdominal pain (R10.9)	440	2.6
Fever Unspecified (R50.9)	440	2.6
Headache, unspecified (R51.9)	440	2.6
Nausea with vomiting, unspecified (R11.2)	427	2.6
All Others	14,015	83.9
Total	16,710	100.0
Union County		
Cough (R05)	302	3.5
Unspecified abdominal pain (R10.9)	257	3.0
COVID-19 (U07.1)	213	2.5
Chest pain, unspecified (R07.9)	201	2.3
Headache, unspecified (R51.9)	176	2.0
All Others	7,491	86.7
Total	8,640	100.0

<sup>\*</sup> Please note that this data only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

Source: Agency for Health Care Administration Emergency Department Data, 2019 - 2021.

Prepared by: WellFlorida Council, 2023.



# ADVERSE CHILDHOOD EXPERIENCE(ACE)

# TABLE 174. PERCENT OF ADULTS WHO EXPERIENCED AT LEAST ONE ADVERSE CHILDHOOD EXPERIENCE(ACE) OR FOUR OR MORE ACE'S BY RACE, ETHNICITY AND GENDER, FLORIDA, 2019-2020.

Race/Ethnicity/Gender	Experienced At Least 1 ACE		Experienced 4 or More ACEs	
	2019	2020	2019	2020
All Races	65.2	62.5	20.1	18.6
Non-Hispanic White	65.4	63.9	20.5	20.6
Non-Hispanic Black	70.6	69.0	20.9	17.5
Hispanics	64.5	57.5	18.5	16.5
Men	64.6	64.0	16.4	17.5
Women	65.9	61.2	23.4	19.6

No County level data is available yet.

 $Source: www, flhealth charts.gov, October\,27, 2022.$ 



# **HUMAN TRAFFICKING**

# TABLE 175. NUMBER OF HUMAN TRAFFICKING VICTIMS, RISK FACTORS AND CONSEQUENCES BY YEAR, FLORIDA, 2018-2020.

	2018	2019	2020
Victims			
Total National Human Trafficking Hotline Cases	767	896	738
Number of Sex Trafficking Cases	524	640	517
Number of Labor Trafficking Cases	127	128	108
Number of Sex and Labor Trafficking Cases	58	46	41
Number Not Specified Trafficking Cases	58	82	72
Victims Identified	1,771	1,887	NA
Traffickers Identified	506	427	NA
Trafficking Businesses	306	243	NA
Human Trafficking Related Hospitalizations	NA	89	100
Human Trafficking Related Emergency Department Visits	NA	72	67
Risk Factors			
Homeless Estimates	29,717	28,590	27,679
Children Under 18 in Foster Care	20,970	21,066	23,517
Emergency Medical Service Responses to a Suspected Non-Fatal			
Drug Overdose Including Opioids	35,102	38,927	36,210
Estimated Seriously Mentally III Adults	687,313	698,167	711,698
Estimated Seriously Emotionally Disturbed Youth Ages 9-17	191,546	195,523	197,235
Adults Experiencing 4 or More Adverse Childhood Experiences			
(ACEs)(Percent)	NA	21.1	18.6
	13,990	13,710	9,652
Consequences			
Total Human Trafficking Offenses	105	117	137
Involuntary Servitude Offenses	13	11	3
Commercial Sex Acts Offenses	92	106	134
Arrests for Prostitution	1,929	2,049	940
Arrests for Non-Forcible Sex Offenses	2,863	3,209	2,921

No County level data is available yet.

Source: www, flhealth charts.gov, November 15, 2022.



## **COUNTY HEALTH RANKINGS**

# TABLE 176. COUNTY HEALTH RANKINGS FOR BRADFORD AND UNION COUNTIES COMPARED TO FLORIDA, 2022.

	Bradford County	Union County	Florida
HEALTH OUTCOMES (Rank of 67)	56	67	
Length of Life (Rank of 67)	48	67	
Years of Potential Life Lost Before 75 (Rate per 100,000)	10,078	18,116	7,478
Quality of Life (Rank of 67)	62	60	
Poor or fair health (Percent)	26.0	26.4	17.8
Poor physical health days (Average Number)	5.4	5.3	4.0
Poor mental health days (Average Number)	5.7	5.5	4.5
Low Birthweight (Percent)	10.8	10.2	8.7
HEALTH FACTORS (Rank of 67)	59	47	
Health Behaviors (Rank of 67)	61	66	
Adult smoking (Percent)	26.8	27.0	15.3
Adult obesity (Percent)	38.1	38.4	26.3
Food Environment Index	7.6	6.0	7.0
Physical inactivity (Percent)	35.5	32.3	25.9
Access to exercise opportunities (Percent)	52.8	6.6	86.9
Excessive drinking (Percent)	18.4	21.7	20.2
Alcohol-impaired driving deaths (Percent)	27.3	35.7	22.0
Sexually transmitted infections (Chlamydia) rate (Rate Per 100,000 Population)	567.4	459.4	515.9
Teen birth rate (Per 1,000 Female Population 15-19 Years of Age)	40.6	35.2	18.4

<sup>\*90</sup>th percentile, i.e., only 10% are better. Blank (---)values reflect unreliable or missing data. Source: University of Wisconsin Population Health Institute, County Health Rankings website http://www.countyhealthrankings.org, 2022.



# TABLE 176 CONT. COUNTY HEALTH RANKINGS FOR BRADFORD AND UNION COUNTIES COMPARED TO FLORIDA, 2022.

,	Bradford	Union	Florida
	County	County	rioliua
Clinical Care (Rank of 67)	54	29	
Uninsured adults (Percent)	13.5	12.5	16.4
Primary care physicians	4,029:1	3,809:1	1,372:1
Dentists	4,085:1	5,606:1	1,631:1
Mental health providers	894:1	1,265:1	546:1
Preventable hospital stay rate (Per 100,000			
Medicare Enrollees)	6,952.0	4,060.0	4,203.0
Mammography screening (Percent)	45.0	46.0	44.0
Flu vaccinations (Percent)	35.0	39.0	45.0
Social & Economic Factors (Rank of 67)	55	34	
High school completed (Percent)	78.9	76.3	88.5
Some college (Percent)	33.3	32.7	63.6
Unemployment (Percent)	5.9	4.6	7.7
Children in poverty (Percent)	22.0	20.3	17.2
Income Inequality (Ratio)	5.3	3.5	4.6
Children in single-parent households (Percent)	34.2	25.3	28.4
Social Associations rate (Per 10,000 Population)	10.3	3.9	7.0
Violent crime rate (Per 100,000 Population)	454.1	273.4	484.4
Injury death rate (Per 100,000 Population)	111.9	107.9	86.7
Physical Environment (Rank of 67)	31	34	
Air Pollution - Particulate Matter (PM 2.5) Per Day (µg/m³)	7.7	7.7	7.8
Drinking water violations (Presence of violation)	No	No	
Severe housing problems (Percent)	16.5	16.3	19.2
Driving alone to work (Percent)	79.5	82.4	77.7
Long commute - driving alone (Percent)	48.8	42.2	42.7
Causas Hairanita af Missansia Banulatian Haalth Institute Caus			

 $Source: University of Wisconsin Population Health Institute, County Health Rankings \ website$ 

http://www.countyhealthrankings.org, 2022.



# **Technical Notes**

### 2020 U.S. CENSUS DATA

The 2020 U.S. Census data provides the official counts of the population and housing units for the nation, counties, cities and towns. Due to the COVID Pandemic release of all of the 2020 data has been postponed; therefore most of the data shown here in the technical appendix is from the latest 5-Year American Community Survey Estimates.

### **ALICE DATA**

ALICE is an acronym for Asset Limited, Income Constrained, Employed. This United Way report provides information o help with the understanding of who is struggling in our communities. Please check out <a href="https://www.UnitedWayALICE.org">www.UnitedWayALICE.org</a> for more detailed information.

### AMERICAN COMMUNITY SURVEY DATA

The American Community Survey (ACS) data is released in one-year or five-year estimates depending on what level of data is shown. Traditionally, short forms and long forms were sent out to addresses every 10 years. The American Community Survey was designed to replace the long form and it is now sent to only a sample of the population once each year instead of every ten years so that ongoing estimates may be available. The ACS reports contain estimates, not the official counts. The U.S. Census states that you should not compare 2010 or 2020 Census numbers to ACS data; it also suggests that you only compare ACS data when the data are different sets of years. Therefore, to compare 2005-2009 ACS data you would not compare it with any other set until the 2010-2014 data is released. Individual sets of years of data for the ACS may be compared to each other. Please remember that the ACS data are not the actual count rather, it is a sample of the population over the selected time period. For more detailed information on the American Community Survey please refer to <a href="https://www.census.gov/programs-surveys/acs/guidance/comparing-acs-data/2014.html">https://www.census.gov/programs-surveys/acs/guidance/comparing-acs-data/2014.html</a>.

Since previous data that was collected on the old long forms were not collected during the 2010 official counts, there is no data from that point for education levels and income information in the 2010 counts. The income information and education data estimates are shown from the latest ACS. In addition, various other data from the latest ACS are included in this report to show the latest estimates. To be able to show Zip Code Tabulation Area level data, data from the five-year estimates has to be utilized.

#### AVAILABILITY OF SERVICES

To show various services that are available to persons in the county, rates are shown for the acute care hospital beds, nursing home beds, various types of doctors and dentists and dental services.

## AVOIDABLE DISCHARGES/INPATIENT HOSPITALIZATIONS

Avoidable discharges are based on the ACS Conditions study done by John Billings. Only discharges for the less than 65 population are looked at. The codes are listed at <a href="http://wagner.nyu.edu/chpsr/acs">http://wagner.nyu.edu/chpsr/acs</a> codes.pdf.



# AVOIDABLE EMERGENCY DEPARTMENT (ED) VISITS

Avoidable emergency department visits are based on the NYU Algorithm. ED visits are classified into four categories based on the NYU Algorithm: (1) Non Emergent, (2) Emergent/Primary Care Treatable, (3) Emergent/Emergency Department Care Required But Preventable/Avoidable and (4) Emergent/Emergency Department Care Required Not Preventable/Avoidable. Therefore, the first three categories were combined to create the total number of Avoidable ED Visits. This data is based on all ED visits no matter what the age of the patient.

# BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS) DATA

The Florida Department of Health conducts the Behavioral Risk Factor Surveillance System (BRFSS) with financial and technical assistance from the Centers for Disease Control and Prevention (CDC). This state-based telephone surveillance system collects self-reported data on individual risk behaviors and preventative health practices related to the leading causes of morbidity and mortality in the United States. BRFSS indicators are summarized only at the state and county level.

#### **BIRTHS**

Various birth statistics and infant deaths are shown for the maternal and child data. Data by race is shown for comparison. Low birthweight births, teen birth rates, payor sources for deliveries and trimester of care services and when they were started are also shown for comparison. Data is shown by zip code levels when available. Rates are mostly based on per 1,000 live births unless stated as a percent of total births or per a specified population.

#### **BUSINESSES**

Data for business sizes and selected types are shown from the latest County Business Patterns produced from the U.S. Census Bureau.

## **COUNTY HEALTH RANKINGS**

The County Health Rankings are a key component of the Mobilizing Action Toward Community Health (MATCH) collaboration project between the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute. Counties receive a rank relative to the health of other counties in the state. Counties having high ranks, e.g. 1 or 2, are considered to be the "healthiest". Health is viewed as a ultifactorial construct. Counties are ranked relative to the health of other counties in the same state on the following summary measures:

- I. Health Outcomes--rankings are based on an equal weighting of one length of life (mortality) measure and four quality of life (morbidity) measures.
- II. Health Factors--rankings are based on weighted scores of four types of factors:
  - a. Health Behaviors (9 measures)
  - b. Clinical Care (7 measures)
  - c. Social and Economic (8 measures)
  - d. Physical Environment (5 measures)

For more detailed information please check <a href="http://www.countyhealthrankings.org/ranking-methods">http://www.countyhealthrankings.org/ranking-methods</a>.



### COVID-19

COVID data has been added to the technical appendix. The ICD-10 Code U07.1 was added in March of 2020. Therefore data is from that point on in this report. When pulling COVID data from the inpatient and emergency department visit data, all possible fields where this code could be found were pulled.

# CRUDE VERSUS AGE-ADJUSTED MORTALITY RATES

Both the crude and the age-adjusted death rates (AADR) are displayed in this report. Crude rates are merely the actual number of deaths for a given cause for a desired population divided by total number in the desired population and then multiplied by 100,000 to get the rate per 100,000 population, while AADR represent crude rates adjusted to standardize the population distribution effects on the rate.

Although useful for certain purposes, the crude death rate as a comparative measure has a major shortcoming. It is a function of the age distribution of the population at risk. For example, the population at risk in one county may be primarily elderly persons ages 65 and older while the population at risk in another county may be primarily of persons ages 40 to 50. Crude rates are recommended when a summary measure is needed and it is not necessary or desirable to adjust for other factors.

The frequency with which health events occur is almost always related to age. In fact, the relationship of age to risk often dwarfs other important risk factors. For example, acute respiratory infections are more common in children of school age because of their immunologic susceptibility and exposure to other children in schools. Chronic conditions, such as arthritis and atherosclerosis, occur more frequently in older adults because of a variety of physiologic consequences of aging. Mortality rates tend to increase after the age of 40.

Because the occurrence of many health conditions is related to age, the most common adjustment for public health data is age adjustment. The age-adjustment process removes differences in the age composition of two or more populations to allow comparisons between these populations independent of their age structure.

The age-adjusted death rate is a summary measure that eliminates the effect of the underlying age distribution of the population. The result is a figure that represents the theoretical risk of mortality for a population, if the population had an age distribution identical to that of a standard population. For example, a county's age-adjusted death rate is the weighted average of the age-specific death rates observed in that county, with the weights derived from the age distribution in an external population standard, such as the U.S. Population.

Age-adjustment then allows for the comparison of two distinct populations (for example, Bradford or Union County versus Florida) which most likely have differing age distributions. The age effects are in essence removed from the rates and the age-adjusted death rate then no longer reflects the actual death rate but is an indicator rate that can be used for relative comparisons.

In the past, the National Center for Health Statistics (NCHS) age-adjusted rates using the US 1940 standard population. Other agencies used the U.S. 1970 Standard. Beginning with 1999 data, federal agencies began age-adjusting to the U.S. 2000 Standard Million Population.



Zip Code level crude and age-adjusted rates are shown in a separate tables and the county rates and Florida rates are shown as well. These data should not be compared to tables that have only county and Florida rates in them. Population sources are different, and these rates should not be compared.

## DENTAL/ORAL HEALTH

Hospitalizations and Emergency Department (ED) Visits are shown for dental/oral health reasons. ICD 9 Codes 520-529 were used to pull the emergency department visits and the discharges due to dental/oral health issues for data up to September 30, 2015. All possible fields were used in categorizing these visits. The following ICD 9 Codes were used to categorize dental/oral health as preventable for data up to September 30, 2015: 520.5, 520.6, 520.7, 521.0, 521.1-521.8, 522.0, 522.1, 522.4-522.8, 523.0-523.9, 524.3-524.6, 525.1, 525.3, 525.9, 526.4, 526.5, 528.0-528.3, 528.5-528.7, 528.9 and 529.0. For data from October 1, 2015 and forward ICD 10 Codes K00-K14 were used to pull off data for dental/oral health reasons. From the same time frame, ICD 10 codes K02, K03, K04, K05, K060, K061, K062, K08, K12, K13, M276, A690, and K098 were the preventable dental/oral health issues.

### EDUCATION LEVELS AND LANGUAGE SPOKEN AT HOME

The number of persons by level of school completed is shown as well as the language spoken in the home and how well English is spoken.

## EMERGENCY DEPARTMENT (ED) DATA

For tables with emergency department data please note that this data only includes emergency department visits in which emergency department registration occurs and the patient is not admitted for inpatient care at the reporting entity.

#### **ENVIRONMENTAL HEALTH**

Water supply and fluoridation data is shown for environmental issues. Various access to healthy food data is included in the report. Recreation and fitness facility data is also included.

# HEALTH PROFESSIONAL SHORTAGE AREAS (HPSA) DATA

HPSAs may be designated as having a shortage of primary medical care, dental or mental health providers. They may be urban or rural areas, population groups or medical or other public facilities. Possible types of HPSA Designations in the area include:

Geographic Single County - Where the whole county is designated as HPSA.

Geographic Service Area - Where portions of a county, or portions of multiple counties are designated as a geographic HPSA.

Population Group - Where a population within an area is designated as a HPSA.

Correctional Institutions - Federal and State prisons and youth detention facilities.



Comprehensive Health Centers - Entities receiving Section 330 funds to operate comprehensive health centers.

FQHC Look-a-Like - Federally Qualified Health centers certified as meeting 330 requirements but not receiving grant funds.

Rural Health Clinic - Certified as Rural Health Clinics by the Centers for Medicare and Medicaid Services.

HPSA Scores are developed for use by the National Health Service Corps in determining priorities for assignment of clinicians. Scores range from 1 to 25 for primary care and mental health, 1 to 26 for dental health. The higher the score, the greater the priority. All Federally Qualified Health Centers and those Rural Health Clinics that provide access to care regardless of one's ability to pay, receive automatic facility HPSA designation. These facilities may have a HPSA score of 0.

Source. http://bhpr.hrsa.gov/shortage/hpsadictionary.htm

### **HOUSEHOLD TYPES**

There are various types of households. A household includes all of the people who occupy a housing unit. (People not living in households are classified as living in group quarters.) A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room occupied (or if vacant, intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live separately from any other people in the building and that have a direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated people who share living quarters.

A family includes a householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption. All people in a household who are related to the householder are regarded as members of his or her family. A family household may contain people not related to the householder, but those people are not included as part of the householder's family in census tabulations. Thus, the number of family households is equal to the number of families, but family households may include more members than do families. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may be comprised of a group of unrelated people or of one person living alone. For a more detailed explanation please see <a href="http://www2.census.gov/programs-">http://www2.census.gov/programs-</a>

surveys/acs/tech\_docs/subject\_definitions/2014\_ACSSubjectDefinitions.pdf

#### **IMMUNIZATIONS**

The number of kindergartners and seventh graders that have been immunized are reported.

#### **INCOMES**

Various income data is shown by zip codes and levels from the latest 5-year ACS estimates.



#### INFECTIOUS DISEASES

Rates for gonorrhea, chlamydia and infectious syphilis, vaccine preventable diseases, and HIV and AIDS cases are shown.

## INPATIENT HOSPITALIZATIONS

A general overview of discharges and patient days are shown by Zip Code level. Payor sources for these discharges are also shown for the county residents. The top leading MSDRGs are also shown for the county residents.

# INTERNATIONAL STATISTICAL CLASSIFICATION CODES (ICD)

This is the international "standard diagnostic tool for epidemiology, health management and clinical purposes". ICD 9 and 10 codes were used in various tables in this report due to the change from ICD 9 to ICD 10 in October 2015.

## LICENSED HEALTH CARE FACILITIES AND PHYSICIANS

Various types of health care facilities that are available in the areas are listed. Dentists and selected types of physicians are also listed.

## MEDICALLY UNDERSERVED AREAS & POPULATIONS (MUAS & MUPS) DATA

MUAs may be a whole county or a group of contiguous counties, a group of county or civil divisions or a group of urban census tracts in which residents have a shortage of personal health services. MUPs may include groups of persons who face economic, cultural or linguistic barriers to health care.

Possible types of MUAs & MUPs Designations in the area include.

C = Whole County

T = Census Tract

MUAs And MUPs score is the Index of Medical Underservice (IMU) score. The lowest score (highest need) is 0; And the highest score (lowest need) is 100.

Source. <a href="http://bhpr.hrsa.gov/shortage/muadatadict.htm">http://bhpr.hrsa.gov/shortage/muadatadict.htm</a>

# MENTAL HEALTH

Hospitalizations and Emergency Department (ED) Visits are shown for mental health reasons. MSDRGs 876, 880-883, 885-887, 894-897 are used for hospitalizations. For data up to September 30, 2015, ICD 9 Codes 290-316.99 were used in determining mental health reasons for admittance to the emergency department after September 30, 2015, and forward, ICD 10 codes F00-F69 and F80-F99 were used to pull the mental health visits. Involuntary Exam Initiations (Baker Act) data is shown as well for the mental health section. Domestic Violence data is also shown.



#### **POVERTY**

The U.S. Census Bureau provides poverty estimates through the Small Area Income and Poverty Estimates (SAIPE). Data shown is for all ages in poverty as well as children under age 18. To compare poverty at the Zip Code level, the ACS estimates are shown for various age groups and various levels of poverty.

#### SMALL AREA HEALTH INSURANCE ESTIMATES

In previous Small Area Health Insurance Estimate (SAHIE) releases, uninsured was defined from the Annual Social And Economic Supplement to the Current Population Survey (CPS ASEC) and the question was for being covered "Some Time During the Past Calendar Year". With the 2008 release from the Census, the CPS ASEC data was replaced with American Community Survey (ACS) data. The ACS health insurance question asks, "Is this person CURRENTLY covered by [specifically stated] health insurance or health coverage plans?" In 2010, the age group 50-64 was added to the various age group breakouts in the SAHIE. The Census does not recommend comparing the 2008 and newer data to previous-year SAHIE estimates.

### UNEMPLOYMENT

The latest unemployment monthly and yearly rates are shown for the county. This data is from the Florida Research and Economic Database.

### **ZCTAS AND ZIP CODES**

The United States Census Bureau collects data by United States Postal Service (USPS) zip codes. Based on zip code data the Census Bureau then aggregates Zip Code Tabulation Area (ZCTAs) from addresses contained within each block. This allows the aggregated data to be converted into areal feature datasets (ZCTAs). For complete information, please see <a href="http://www.census.gov/geo/reference/zctas.html">http://www.census.gov/geo/reference/zctas.html</a>.

Below is a table that shows all zip codes in the Bradford and Union Counties and which zip codes are included in each county.



Zip Code	Primary County	Percent of addresses in Citrus County	Post Office Box	Included With Another Zip Code
	Bra	dford Zip Codes		
32042 Graham	Bradford	100.0	Yes	No
32044 Hampton	Bradford	95.5	No	No
32054 Lake Butler	Union	4.2	No	No
32058 Lawtey	Bradford	95.2	No	No
32083 Raiford	Union	4.0	No	No
32091 Starke	Bradford	94.8	No	No
32622 Brooker	Bradford	81.8	No	No
32656 Keystone Heights	Clay *	16.1	No	No
32666 Melrose	Putnam *	17.5	No	No
32694 Waldo	Alachua *	1.8	No	No
	U	nion Zip Codes		
32054 Lake Butler	Union	95.8	No	No
32058 Lawtey	Bradford	3.8	No	No
32083 Raiford	Union	96.0	No	No
32697 Worthington Springs	Union	100.0	Yes	No

<sup>\*</sup> These zip codes are partially located in one of the above two counties but are not considered as being its primary zip code. Data for zip code addresses that are partially in one of the two above counties are not available and are not listed in the tables in this appendix unless the primary county is Bradford and Union County.

Source: https://www.melissa.com/v2/lookups/countyzip/state/?state=FL&fips=12121.