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# **Appendix A. Secondary Data Methodology**

### **Secondary Data Sources**

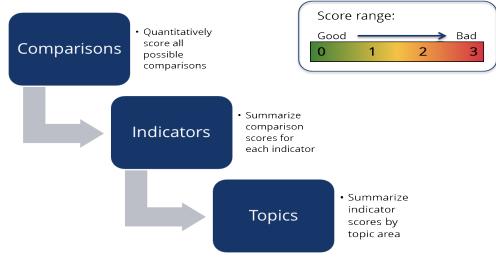
The main source for the secondary data, or data that has been previously collected, is the community indicator database maintained by Conduent Healthy Communities Institute. The following is a list of both local and national data sources used in Memorial Hermann Memorial Hermann Greater Heights Hospital Community Health Needs Assessment.

#### **Harris County Data Sources**

- American Community Survey
- American Lung Association
- CDC PLACES
- Centers for Disease Control and Prevention
- Centers for Medicare & Medicaid Services
- County Health Rankings
- Feeding America
- Healthy Communities Institute
- National Cancer Institute
- National Center for Education Statistics
- National Environmental Public Health Tracking Network
- Texas Department of Family and Protective Services
- Texas Department of State Health Services
- Texas Education Agency
- Texas Secretary of State
- U.S. Bureau of Labor Statistics
- U.S. Census County Business Patterns
- U.S. Department of Agriculture Food Environment Atlas
- U.S. Environmental Protection Agency
- United For ALICE

### **Secondary Data Scoring**

**Secondary Data Scoring Detailed Methodology** Data Scoring is done in three stages:



For every indicator available, each county in the Hospital Service Area is assigned a score based on its comparison to other communities, whether health targets have been met, and the trend of the indicator value over time. These comparison scores range from 0-3, where 0 indicates the best outcome and 3 the worst. Availability of each type of comparison varies by indicator and is dependent upon the data source, comparability with data collected for other communities, and changes in methodology over time. Indicators are categorized into topic areas and each topic area receives a score. Indicators may be categorized in more than one topic area. Topic scores are determined by the comparisons of all indicators within the topic. Secondary data for this report are up to date as of November 1, 2021.

#### Comparison to a Distribution of County Values: Within State and Nation

For ease of interpretation and analysis, indicator data on the Community Dashboard is visually represented as a green-yellow-red gauge showing how the community is faring against a distribution of counties in the state or the United States. A distribution is created by taking all county values within the state or nation, ordering them from low to high, and dividing them into three groups (green, yellow, red) based on their order. Indicators with the poorest comparisons ("in the red") scored high, whereas indicators with good comparisons ("in the green") scored low.

#### **Comparison to Values: State, National, and Targets**

The county is compared to the state value, the national value, and target values. Target values include the nation-wide Healthy People 2030 (HP2030) goals. Healthy People 2030 goals are national objectives for improving the health of the nation set by the Department of

Health and Human Services' (DHHS) Healthy People Initiative. For all value comparisons, the scoring depends on whether the county value is better or worse than the comparison value, as well as how close the county value is to the target value.

#### **Trend Over Time**

The Mann-Kendall statistical test for trend was used to assess whether the county value is increasing over time or decreasing over time, and whether the trend is statistically significant. The trend comparison uses the four most recent comparable values for the county, and statistical significance is determined at the 90% confidence level. For each indicator with values available for four time periods, scoring was determined by direction of the trend and statistical significance.

#### **Missing Values**

Indicator scores are calculated using the comparison scores, availability of which depends on the data source. If the comparison type is possible for an adequate proportion of indicators on the community dashboard, it will be included in the indicator score. After exclusion of comparison types with inadequate availability, all missing comparisons are substituted with a neutral score for the purposes of calculating the indicator's weighted average. When information is unknown due to lack of comparable data, the neutral value assumes that the missing comparison score is neither good nor bad.

#### **Indicator Scoring**

Indicator scores are calculated as a weighted average of all included comparison scores. If none of the included comparison types are possible for an indicator, no score is calculated, and the indicator is excluded from the data scoring results.

#### **Topic Scoring**

Indicator scores are averaged by topic area to calculate topic scores. Each indicator may be included in up to three topic areas if appropriate. Resulting scores range from 0-3, where a higher score indicates a greater level of need as evidenced by the data. A topic score is only calculated if it includes at least three indicators.

## Hospital Service Area County Data Scoring Results

## Harris County Topic Scores

Health and Quality of Life Topics	Score
Sexually Transmitted Infections	2.21
Economy	1.66
Immunizations & Infectious	
Diseases	1.63
Maternal, Fetal & Infant Health	1.63
Diabetes	1.61
Older Adults	1.57
Prevention & Safety	1.57
Children's Health	1.54
Community	1.53
Other Conditions	1.53
Education	1.48
Women's Health	1.47
Physical Activity	1.43
Heart Disease & Stroke	1.41
Wellness & Lifestyle	1.40
Environmental Health	1.34
Health Care Access & Quality	1.30
Alcohol & Drug Use	1.30
Cancer	1.14
Mental Health & Mental Disorders	1.12
Oral Health	0.96
Respiratory Diseases	0.88

## Harris County Indicator Scores

SCORE	ALCOHOL & DRUG USE	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
		percent of driving							
	Alcohol Impoind	deaths with alcohol							
2.00	Alcohol-Impaired Driving Deaths	involvement	32.9	28.3	25.7	27	2015-2019		6
	Death Data due to	deaths/							
1.67	Death Rate due to Drug Poisoning	100,000 population	12.4		10.6	21	2017-2019		6
1.25	Adults who Binge Drink	percent	15.3			16.4	2018		3
		stores/							
1.06	Liquor Store Density	100,000 population	6.6		6.9	10.5	2019		17
0.50	Adults who Drink Excessively	percent	16.2		19	19	2018		6

SCORE	CANCER	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
2.33	Colon Cancer Screening	percent	55.4	74.4		66.4	2018		3
2.25	Cancer: Medicare Population	percent	8.2		7.6	8.4	2018		5
1.83	Cervical Cancer Incidence Rate	cases/ 100,000 females	10.3		9.2	7.6	2013-2017		9
1.78	Cervical Cancer Screening: 21-65	Percent	81.8	84.3		84.7	2018		3
1.69	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	21.4	15.3	19.8	20.1	2013-2017		9
1.36	Prostate Cancer Incidence Rate	cases/ 100,000 males	98		94	104.5	2013-2017		9
1.28	Mammogram in Past 2 Years: 50-74	percent	72.4	77.1		74.8	2018		3
1.25	Age-Adjusted Death Rate due to Prostate Cancer	deaths/ 100,000 males	19.2	16.9	17.6	19	2013-2017	Black (36.1) White (18.9) API (5.8) Hispanic (12.1)	9
1.23	Age-Adjusted Death Rate due to Colorectal Cancer	deaths/ 100,000 population	13.8	8.9	17.0	13.7	2013-2017	1115panie (12.1)	9

0.75	Adults with Cancer	percent	5.2			6.9	2018		3
		-	0.2			017			
	Breast Cancer	cases/ 100,000							
0.75	Incidence Rate	females	111.2		112.8	125.9	2013-2017		9
		cases/							
	<b>Colorectal Cancer</b>	100,000							
0.75	Incidence Rate	population	37.5		37.6	38.4	2013-2017		9
		deaths/							
	Age-Adjusted Death	100,000		400 -	1 1 0 0				0
0.67	Rate due to Cancer	population	145.9	122.7	148.8	155.5	2013-2017		9
	Oral Cavity and	cases/							
0.67	Pharynx Cancer Incidence Rate	100,000	107		11	11.8	2012 2017		9
0.67	Incidence Rate	population	10.7		11	11.8	2013-2017		9
		cases/							
0.42	All Cancer Incidence Rate	100,000 population	395.1		407.7	448.7	2013-2017		9
0.12	Mute	population	575.1		107.17	110.7	2013 2017	Black (42.1)	,
	Age-Adjusted Death	deaths/						White (37.2)	
0.22	Rate due to Lung	100,000	24.2	254	24.1	20 5	2012 2015	API (18.3)	0
0.33	Cancer	population	31.3	25.1	34.1	38.5	2013-2017	Hispanic (14.5)	9
								Black (60.6) White (55.5)	
	Lung and Bronchus	cases/						AIAN (13.1)	
	<b>Cancer Incidence</b>	100,000						API (33.3)	
0.25	Rate	population	47.5		50.6	58.3	2013-2017	Hispanic (24.2)	9

SCORE	CHILDREN'S HEALTH	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
1.92	Projected Child Food Insecurity Rate	percent	25.5		23.6		2021		7
1.83	Child Food Insecurity Rate	percent	20.1		19.6	14.6	2019		7
1.67	Children with Health Insurance	percent	85		87.3	94.3	2019		1
1.50	Children with Low Access to a Grocery Store	percent	5.4				2015		18
0.78	Substantiated Child Abuse Rate	cases/ 1,000 children	5.2	8.7	9.1		2020		12

SCORE	COMMUNITY	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
JCORE	COMMONITI	UNITS	COUNTI	111 2030	ТСЛИЗ	0.5.	I LINOD	DISTANT	Jource
	Mean Travel Time								
2.75	to Work	minutes	29.5		26.6	26.9	2015-2019		1
2.64	Linguistic Isolation	percent	11.9		7.7	4.4	2015-2019		1
2.47	Homeownership	percent	49.6		54.9	56.2	2015-2019		1
2.47	nomeownersmp	percent	47.0		34.7	30.2	2013-2019	Black (1.3)	1
								White (1.3)	
								Asian (1.5)	
								AIAN (2.4)	
								NHPI (0)	
								Multi (2.6)	
2.4.4	Workers who	_						Other (1.7)	
2.14	Walk to Work	percent	1.4		1.5	2.7	2015-2019	Hispanic (1.5)	1
		crimes/							
		100,000							
2.11	Violent Crime Rate	population	730.4		420.4	386.5	2014-2016		6
	Age-Adjusted								
	Death Rate due to	deaths/							
2.00	Motor Vehicle	100,000	4 5		2 7	2 5	2015 2040		
2.00	Collisions	population	4.5		2.7	2.5	2015-2019		4
		percent of driving							
		deaths with							
	Alcohol-Impaired	alcohol							
2.00	Driving Deaths	involvement	32.9	28.3	25.7	27	2015-2019		6

			r	1	т —	r	r		
1.86	Single-Parent Households	percent	28.4		26.3	25.5	2015-2019		1
1.75	Children Living Below Poverty Level	percent	23.4		20.9	18.5	2015-2019		1
1.75	Workers who Drive Alone to Work	percent	80		80.5	76.3	2015-2019		1
1.67	People Living Below Poverty Level	percent	15.7	8	14.7	13.4	2015-2019		1
1.58	People 25+ with a High School Degree or Higher	percent	81.4		83.7	88	2015-2019		1
1.58	Voter Turnout: Presidential Election	percent	65.9		66.7		2020		15
1.53	Households without a Vehicle	percent	6		5.3	8.6	2015-2019		1
	Workers Commuting by	-						Black (4.8) White (1.6) Asian (3.6) AIAN (3.9) NHPI (5.6) Multi (2)	
1.50	Public Transportation	percent	2.5	5.3	1.4	5	2015-2019	Other (2.6) Hispanic (2)	1
1.00	Households with No Car and Low	percent	0.9				2015		18

	Access to a Grocery Store							
0.83	Households with an Internet Subscription	percent	83.8		82.1	83	2015-2019	1
0.83	Households with One or More Types of Computing Devices	percent	91.6		91	90.3	2015-2019	1
0.78	Substantiated Child Abuse Rate	cases/ 1,000 children	5.2	8.7	9.1		2020	12
0.75	Median Household Income	dollars	61705		61874	62843	2015-2019	1
0.58	People 25+ with a Bachelor's Degree or Higher	percent	31.5		29.9	32.1	2015-2019	1
0.58	People 65+ Living Alone	percent	23.4		23.3	26.1	2015-2019	1
0.58	Per Capita Income	dollars	32765		31277	34103	2015-2019	1

SCORE	DIABETES	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
2.00	Adults 20+ with Diabetes	percent	10.2				2019		4
1.67	Diabetes: Medicare Population	percent	28.7		28.8	27	2018		5
1.17	Age-Adjusted Death Rate due to Diabetes	deaths/ 100,000 population	20.4		22	21.5	2017-2019		4

								шен	
SCORE	ECONOMY	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
	Renters Spending 30% or More of Household								
2.58	Income on Rent	percent	49.9		47.8	49.6	2015-2019		1
2.47	Homeownership	percent	49.6		54.9	56.2	2015-2019		1
	Unemployed Workers in Civilian Labor								
2.33	Force	percent	6.8		6	5.7	July 2021		16
2.14	People 65+ Living Below Poverty Level	percent	11.3		10.6	9.3	2015-2019	Black (15.6) White (5.7) Asian (16.7) AIAN (20) NHPI (0) Multi (16.5) Other (22.9) Hispanic (18.1)	1
2.14	SNAP Certified Stores	stores/ 1,000 population	0.6				2017		18
2.08	Severe Housing Problems	percent	19.9		17.4	18	2013-2017		6
1.97	Homeowner Vacancy Rate	percent	1.7		1.6	1.6	2015-2019		1

Students Eligible for the Free Lunch Program	percent	63.3			2019-2020		10
Projected Child Food Insecurity Rate	percent	25.5	23.6		2021		7
Child Food Insecurity Rate	percent	20.1	19.6	14.6	2019		7
Households that are Asset Limited, Income Constrained, Employed (ALICE)	percent	33.5	30		2018		20
Children Living Below Poverty Level	percent	23.4	20.9	18.5	2015-2019		1
Families Living Below Poverty Level	percent	13	11.3	9.5	2015-2019		1
Projected Food Insecurity Rate	percent	17	16.5		2021		7
Food Insecurity Rate	percent	13.9	14.1	10.9	2019		7
are Above the Asset Limited, Income Constrained, Employed (ALICE)					2010		20
	for the Free Lunch Program Projected Child Food Insecurity Rate Child Food Insecurity Rate Households that are Asset Limited, Income Constrained, Employed (ALICE) Children Living Below Poverty Level Families Living Below Poverty Level Families Living Below Poverty Level Food Insecurity Rate Households that are Above the Asset Limited, Income Constrained,	for the Free Lunch ProgrampercentProjected Child Food Insecurity RatepercentChild Food Insecurity RatepercentChild Food Insecurity RatepercentHouseholds that are Asset Limited, Income Constrained, Employed (ALICE)percentChildren Living Below Poverty LevelpercentFamilies Living Below Poverty LevelpercentFood Insecurity RatepercentFood Insecurity RatepercentFood Insecurity RatepercentFood Insecurity RatepercentFood Insecurity Ratepercent	for the Free Lunch Programpercent63.3Projected Child Food Insecurity Ratepercent25.5Child Food Insecurity Ratepercent20.1Households that are Asset Limited, Income Constrained, Employed (ALICE)percent33.5Children Living Below Poverty Levelpercent23.4Families Living Below Poverty Levelpercent13Food Insecurity Ratepercent13Food Insecurity Ratepercent13Families Living Below Poverty Levelpercent13Food Insecurity Ratepercent13Projected Food Insecurity Ratepercent13.9Households that are Above the Asset Limited, Income Constrained, Employed (ALICE)percentFood Insecurity Ratepercent13.9Households that are Above the Asset Limited, Income Constrained, Employed (ALICE)income 	for the Free Lunch Programpercent63.3Projected Child Food Insecurity Ratepercent25.523.6Child Food Insecurity Ratepercent20.119.6Households that are Asset Limited, Income Constrained, Employed (ALICE)percent33.530Children Living Below Poverty Levelpercent23.420.9Families Living Below Poverty Levelpercent1311.3Projected Food Insecurity Ratepercent1311.3Projected Food Insecurity Ratepercent13.914.1Households that are Above the Asset Limited, Income Constrained, Employed (ALICE)percent13.914.1	for the Free Lunch Programpercent63.3Image: constrained data data data data data data data da	for the Free Lunch Programpercent63.3Image: constrained state Projected Child Food Insecurity Ratepercent25.523.62019-2020Projected Child Food Insecurity Ratepercent25.523.62021Child Food Insecurity Ratepercent20.119.614.62019Households that are Asset Limited, Income Constrained, Employed (ALICE)percent33.5302018Children Living Below Poverty Levelpercent23.420.918.52015-2019Families Living Below Poverty Levelpercent1311.39.52015-2019Food Insecurity Ratepercent1311.39.52015-2019Food Insecurity Ratepercent13.914.110.92019Projected Food Insecurity Ratepercent13.914.110.92019Households that are Above the Asset Limited, Income Constrained, Employed (ALICE)image: constrained brack image: constrained	for the Free Lunch Projected Child Food Insecurity Ratepercent63.3

			1		1			1	
1.67	People Living Below Poverty Level	percent	15.7	8	14.7	13.4	2015-2019		1
	Households that are Below the Federal Poverty								
1.50	Level	percent	15		14		2018		20
1.33	Low-Income and Low Access to a Grocery Store	percent	6.3				2015		18
1.25	People Living 200% Above Poverty Level	percent	63.7		65.7	69.1	2015-2019		1
1.08	Size of Labor Force	persons	2311102				July 2021		16
1.03	Households with Cash Public Assistance Income	percent	1.4		1.4	2.4	2015-2019		1
0.75	Median Household Income	dollars	61705		61874	62843	2015-2019		1
0.58	Per Capita Income	dollars	32765		31277	34103	2015-2019		1
	Persons with Disability Living in Poverty (5-								
0.58	year)	percent	22.9		23.2	26.1	2015-2019		1

SCORE	EDUCATION	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
								Black (8.8) White (4.5) Asian (1.7) AIAN (16.7) PI (14)	
1.86	High School Drop Out Rate	percent	7.3		1.6		2020	Multi (4.1) Hispanic (8.4)	14
100									
1.69	Student-to-Teacher Ratio	students/ teacher	16				2019-2020		10
1.67	Infants Born to Mothers with <12 Years Education	percent	22.3		17.4	13.3	2017	Black (12.6) White (4.9) Other (8.2) Hispanic (36.7)	13
1.58	People 25+ with a High School Degree or Higher	percent	81.4		83.7	88	2015-2019		1
0.58	People 25+ with a Bachelor's Degree or Higher	percent	31.5		29.9	32.1	2015-2019		1

SCORE	ENVIRONMENTAL HEALTH	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
2.14	SNAP Certified Stores	stores/ 1,000 population	0.6				2017		18
2.08	Severe Housing Problems	percent	19.9		17.4	18	2013-2017		6
1.75	Annual Ozone Air Quality	Grade	F				2017-2019		2
1.75	Annual Particle Pollution	Count	3				2017-2019		2
1.67	Fast Food Restaurant Density	restaurants / 1,000 population	0.7				2016		18
1.64	Number of Extreme Precipitation Days	days	41				2016		11
1.64	Recognized Carcinogens Released into Air	pounds	2125998				2019		19
1.50	Children with Low Access to a Grocery Store	percent	5.4				2015		18
1.50	Farmers Market Density	markets/ 1,000 population	0				2018		18

				r	1			
		stores/						
	Grocery Store	1,000						
1.50	Density	population	0.2				2016	18
	Asthma: Medicare							
1.36	Population	percent	4.7		4.9	5	2018	5
		<b></b>			-	_		
	Namel and CEntrana							
1.36	Number of Extreme	overte	1				2016	11
1.30	Heat Events	events	1				2010	11
	Weeks of Moderate	weeks per						
1.36	Drought or Worse	year	9				2016	11
	Low-Income and							
	Low Access to a							
1.33	Grocery Store	percent	6.3				2015	18
	Food Environment							
1.19	Index		7.3		5.9	7.8	2021	6
1.1.7			/10		017	/10		
		facilities/						
4.45	Recreation and	1,000	0.4				0047	10
1.17	Fitness Facilities	population	0.1				2016	18
	Number of Extreme							
1.08	Heat Days	days	2				2016	11
		stores/						
	Liquor Store	100,000						
1.06	Density	population	6.6		6.9	10.5	2019	17
	, i i i i i i i i i i i i i i i i i i i							
	Households with No Car and Low Access							
1.00	to a Grocery Store	percent	0.9				2015	18
1.00		percent	0.7				2013	10

1.00	People 65+ with Low Access to a Grocery Store	percent	1.4			2015	18
0.92	Adults with Current Asthma	percent	8.6		9.2	2018	3
0.67	Access to Exercise Opportunities	percent	90.6	80.5	84	2020	6
0.08	Houses Built Prior to 1950	percent	5.9	6.9	17.5	2015-2019	1

SCORE	HEALTH CARE ACCESS & QUALITY	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
2.08	Adults without Health Insurance	percent	28.9			12.2	2018		3
1.92	Adults who have had a Routine Checkup	percent	73			76.7	2018		3
1.83	Adults with Health Insurance	percent	71		75.5	87.1	2019		1
1.67	Children with Health Insurance	percent	85		87.3	94.3	2019		1
1.58	Adults who Visited a Dentist	percent	59.1			66.5	2018		3
1.11	Primary Care Provider Rate	providers/ 100,000 population	58.5		60.9		2018		6
0.67	Mental Health Provider Rate	providers/ 100,000 population	124.9		120.9		2020		6
0.50	Non-Physician Primary Care Provider Rate	providers/ 100,000 population	97.9		88.6		2020		6
0.33	Dentist Rate	dentists/ 100,000 population	70.7		59.6		2019		6

SCORE	HEART DISEASE & STROKE	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
2.08	Adults who Have Taken Medications for High Blood Pressure	percent	71.7			75.8	2017		3
1.92	Stroke: Medicare Population	percent	4.7		4.2	3.8	2018		5
1.83	Heart Failure: Medicare Population	percent	16.2		15.6	14	2018		5
1.75	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	deaths/ 100,000 population 35+ years	40.6	33.4	40.2	37.2	2017-2019		4
1.75	Cholesterol Test History	percent	79.5			81.5	2017		3
1.67	Ischemic Heart Disease: Medicare Population	percent	29.2		29	26.8	2018		5
1.64	Hyperlipidemia: Medicare Population	percent	46.7		49.5	47.7	2018		5
1.47	Atrial Fibrillation: Medicare Population	percent	7.9		7.8	8.4	2018		5
1.31	Hypertension: Medicare Population	percent	57.9		59.9	57.2	2018		5

1.14	Age-Adjusted Death Rate due to Heart Attack	deaths/ 100,000 population 35+ years	51.1		70.1		2018	11
1.08	High Cholesterol Prevalence: Adults 18+	percent	34.9			34.1	2017	3
1.00	High Blood Pressure Prevalence	percent	31	27.7		32.4	2017	3
0.92	Adults who Experienced a Stroke	percent	3.2			3.4	2018	3
0.92	Adults who Experienced Coronary Heart Disease	percent	6.2			6.8	2018	3
0.92	Age-Adjusted Death Rate due to Coronary Heart	deaths/ 100,000 population	0.2			0.0	2010	5
0.67	Disease	35+ years	85.3	71.1	93	90.5	2017-2019	4

SCORE	IMMUNIZATIONS & INFECTIOUS DISEASES	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
2.50	Gonorrhea Incidence Rate	cases/ 100,000 population	185.8		163.6	179.1	2018		13
2.25	Syphilis Incidence Rate	cases/ 100,000 population	12		8.8	10.8	2018		13
2.22	Chlamydia Incidence Rate	cases/ 100,000 population	583.5		508.2	539.9	2018		13
1.86	HIV Diagnosis Rate	cases/ 100,000 population	25.4		15.7		2018		13
1.67	Tuberculosis Incidence Rate	cases/ 100,000 population	6.1	1.4	4.3		2015-2019		13
1.36	COVID-19 Daily Average Case- Fatality Rate	deaths per 100 cases	2.4		6.7	2.6	November 2021		8
0.67	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	12.1		11.8	13.8	2017-2019		4
0.53	COVID-19 Daily Average Incidence Rate	cases per 100,000 population	5.7		8.3	27.2	November 2021		8

SCORE	MATERNAL, FETAL & INFANT HEALTH	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
2.39	Mothers who Received Early			11 2050					
1.89	Prenatal Care Infant Mortality Rate	percent deaths/ 1,000 live births	<u>51.3</u> 6.3	5	60.5 5.8	77.3 5.8	2017		13
1.72				9.4	12.2	5.0	2017		13
1.72	Preterm Births Infants Born to Mothers with <12 Years Education	percent	<u>12.6</u> 22.3	9.4	17.4	13.3	2017	Black (12.6) White (4.9) Other (8.2) Hispanic (36.7)	13
1.61	Babies with Low Birth Weight	percent	8.5		8.2	8.1	2017		13
1.44	Babies with Very Low Birth Weight	percent	1.5			1.4	2015	Black (2.93298137) White (0.94289586) Other (1.23381568) Hispanic (1.23844986)	13
0.67	Teen Births	percent	1.9		2.1	3.1	2013	Black (1.9) White (0.5) Other (0.3) Hispanic (2.8)	13

SCORE	MENTAL HEALTH & MENTAL DISORDERS	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
SCORE	Alzheimer's Disease or Dementia:	01115		III 2000	Texus	0.01	I LINOD		bource
2.14	Medicare Population	percent	12.4		12.6	10.8	2018		5
1.25	Poor Mental Health: 14+ Days	percent	13			12.7	2018		3
	Age-Adjusted Death Rate due to	deaths/ 100,000							
1.14	Alzheimer's Disease	population	30.9		38.5	30.5	2017-2019		4
1.00	Frequent Mental Distress	percent	12.7		11.6	13	2018		6
1.00	Poor Mental Health: Average Number of Days	days	4		3.8	4.1	2018		6
0.97	Depression: Medicare Population	percent	16.1		18.2	18.4	2018		5
		deaths/	10.1		10.2	10.7	2010		
0.81	Age-Adjusted Death Rate due to Suicide	100,000 population	10.6	12.8	13.5	14.1	2017-2019		4
0.67	Mental Health Provider Rate	providers/ 100,000 population	124.9		120.9		2020		6

			HARRIS				MEASUREMENT	HIGH	
SCORE	MORTALITY DATA	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	DISPARITY*	Source
	Age-Adjusted Death	deaths/							
	Rate due to Motor	100,000							
2.00	Vehicle Collisions	population	4.5		2.7	2.5	2015-2019		4
		percent of							
		driving deaths with							
	Alcohol-Impaired	alcohol							
2.00	Driving Deaths	involvement	32.9	28.3	25.7	27	2015-2019		6
		deaths/							
	Infant Mortality	1,000 live							
1.89	Rate	births	6.3	5	5.8	5.8	2017		13
	Age-Adjusted Death								
	Rate due to	deaths/							
1.75	Cerebrovascular Disease (Stroke)	100,000 population	40.6	33.4	40.2	37.2	2017-2019		4
1.75			10.0	5514	10.2	57.2	2017 2017		Т
	Age-Adjusted Death	deaths/							
1.69	Rate due to Breast Cancer	100,000 females	21.4	15.3	19.8	20.1	2013-2017		9
1.07	Cancer		<b>21.</b> T	13.5	17.0	20.1	2013-2017		,
		deaths/							
1.67	Death Rate due to Drug Poisoning	100,000 population	12.4		10.6	21	2017-2019		6
1.07	Drug Poisoining		12.4		10.0	21	2017-2019	Black (36.1)	0
	Age-Adjusted Death	deaths/						White (18.9)	
	Rate due to	100,000						API (5.8)	
1.25	Prostate Cancer	males	19.2	16.9	17.6	19	2013-2017	Hispanic (12.1)	9
	Age-Adjusted Death	deaths/							
	Rate due to	100,000							
1.17	Diabetes	population	20.4		22	21.5	2017-2019		4

Age-Adjusted Death Rate due to Fallsdeaths/ 100,000 population9,47,99,52017-20194Age-Adjusted Death Rate due to Alzheimer's Diseasedeaths/ 100,000 population30.938.530.52017-201941.14Alzheimer's Diseasedeaths/ 100,000 population30.938.530.52017-201941.14Adzheimer's Diseasedeaths/ 100,000 population30.97.99.52017-201941.14Adge-Adjusted Death Rate due to Heart Populationdeaths/ 100,0007.970.12018111.14Age-Adjusted Death Rate due to Icancer populationdeaths/ 100,0007.97.99.52017-201940.00Golorectal Cancer population13.88.913.913.72013-201790.94Injuries population39.243.238.748.92017-201940.83Life Expectancy populationyears79.979.279.22017-201940.84Age-Adjusted Death Rate due to Suicide population10.612.813.514.12017-201940.84Age-Adjusted Death Rate due to Suicide population10.612.813.514.12017-201940.87Age-Adjusted Death Rate due to Suicide population14.512.7148.852013-201790.67Rate due to Suicide Rate due to Cancer population14.512.7<				I	<b>-</b>	1	-		T	
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Rate due to Alzheimer's Disease100,000 population30.938.530.52017-20194Alzheimer's Diseasedeaths/ 100,000 population100,000 population30.938.530.52017-20194Age-Adjusted Death Rate due to Heart100,000 population70.110201811Age-Adjusted Death Rate due to Colorectal Cancerdeaths/ 100,000 population70.1201811Age-Adjusted Death Rate due to Unintentionaldeaths/ 100,000 population13.88.913.72013-20179Age-Adjusted Death Rate due to Unintentionaldeaths/ 100,000 population39.243.238.748.92017-201940.83Life Expectancyyears79.979.279.22017-201940.81Rate due to Suicide population10.612.813.514.12017-201940.67Age-Adjusted Death Rate due to Cancerdeaths/ 100,00010.612.813.514.12017-201940.67Age-Adjusted Death Rate due to Cancerdeaths/ 100,00010.612.813.514.12017-201940.67Age-Adjusted Death Rate due to Cancerpopulation145.9122.7148.852013-201790.67Age-Adjusted Death Rate due to Cancerpopulation145.9122.7148.852013-201790.67Age-Adjusted Death Rate due to Cancerp	1.17	Rate due to Fails	population	7.4		7.9	9.5	2017-2019		Ŧ
1.14Alzheimer's Diseasepopulation30.938.530.52017-20194Age-Adjusted Death Rate due to Heart Attack100,000 population 35+ years1010101010111.14Attack35+ years51.170.110201811Age-Adjusted Death Rate due to Colorectal Cancer Unintentional Injuriesdeaths/ 100,000 population13.88.913.913.72013-20179Age-Adjusted Death Rate due to Unintentional Injuriesdeaths/ 100,000 population13.88.913.913.72013-20179Age-Adjusted Death Rate due to Unintentional Dopolution10.88.913.913.72017-201940.81Life Expectancy Rate due to Suicideyears79.979.279.22017-201960.81Age-Adjusted Death Rate due to Suicidedeaths/ 100,000 population10.612.813.514.12017-201940.67Age-Adjusted Death Rate due to Cancer Rate due to Cancerdeaths/ 100,000 population12.813.514.12017-201940.67Age-Adjusted Death Rate due to Cancerdeaths/ 100,000 population12.813.514.12017-201940.67Age-Adjusted Death Rate due to Cancerdeaths/ 100,000 population145.9122.7148.852013-20179Age-Adjusted Death Rate due to Cancer Coronary Heartdeat		Age-Adjusted Death	deaths/							
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Rate due to Heart Attackpopulation 35+ years51.170.1201811Age-Adjusted Death Rate due to Colorectal Cancerdeaths/ 100,000 13.8 8.913.913.72013-20179Age-Adjusted Death Rate due to Unintentional Injuriesdeaths/ deaths/ 100,00013.88.913.913.72013-201790.94Age-Adjusted Death Rate due to Unintentional Injuriesdeaths/ deaths/ 100,00039.243.238.748.92017-201940.83Life Expectancyyears79.979.279.22017-201960.84Age-Adjusted Death Rate due to Suicidedeaths/ 100,00010.612.813.514.12017-201940.84Age-Adjusted Death Rate due to Suicidedeaths/ 100,000145.9122.7148.852013-201790.65Rate due to Cancer population10.612.813.514.12017-201940.66Age-Adjusted Death Rate due to Cancerdeaths/ 100,000145.9122.7148.852013-201790.67Rate due to Cancer Rate due to Cancerdeaths/ 100,00012.9122.7148.852013-20179Age-Adjusted Death Rate due to Coronary Heartdeaths/ 100,000145.9122.7148.852013-20179			deaths/							
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Rate due to Colorectal Cancer100,000 population13.88.913.913.72013-20179Age-Adjusted Death Rate due to Unintentionaldeaths/ 100,000 populationaaaaaaaa0.94Injuriespopulation39.243.238.748.92017-20194a0.83Life Expectancyyears79.979.279.22017-201960.84Age-Adjusted Death Rate due to Suicidedeaths/ population10.612.813.514.12017-201940.81Age-Adjusted Death Rate due to Cancer Rate due to Cancerdeaths/ population10.612.813.514.12017-201940.67Rate due to Cancer Rate due to Cancer Age-Adjusted Death Rate due to Cancer145.9122.7148.852013-20179Age-Adjusted Death Rate due to Cancer Coronary Heartdeaths/ 100,000145.9122.7148.852013-20179		Ago-Adjusted Death	doaths/							
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Rate due to Unintentional Injuriesdeaths/ 100,000 populationdeaths/ 39.2deaths/ 43.2deaths/ 38.7deaths/ 48.9deaths/ 2017-2019deaths/ 40.83Life Expectancyyears79.979.279.22017-201960.81Age-Adjusted Death Rate due to Suicidedeaths/ 100,000 population10.612.813.514.12017-201940.67Age-Adjusted Death Rate due to Suicidedeaths/ 100,000 population10.612.813.514.12017-201940.67Age-Adjusted Death Rate due to Cancer population145.9122.7148.852013-20179Age-Adjusted Death Rate due to Cancerdeaths/ 100,000 population145.9122.7148.852013-20179	1.00		population	1010	017	1017	1017	_010 _017		
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Age-Adjusted Death Rate due to Suicidedeaths/ 100,000 population10.612.813.514.12017-201940.81Rate due to Suicidepopulation10.612.813.514.12017-201940.67Age-Adjusted Death Rate due to Cancer100,000 population145.9122.7148.852013-20179Age-Adjusted Death Rate due to Cancerdeaths/ population145.9122.7148.852013-20179Age-Adjusted Death Rate due to Coronary Heartdeaths/ 100,000145.9122.7148.852013-20179			<b></b>							
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Age-Adjusted Death Rate due to Suicide100,000 population10.612.813.514.12017-201940.67Age-Adjusted Death Rate due to Cancerdeaths/ population14.5.9122.7148.852013-201790.67Age-Adjusted Death Rate due to Cancerpopulation145.9122.7148.852013-20179100,000 Coronary Heart100,000145.9122.7148.852013-20179	0.83	Life Expectancy	years	/9.9		/9.2	79.2	2017-2019		0
0.81Rate due to Suicidepopulation10.612.813.514.12017-20194Age-Adjusted Death Rate due to Cancerdeaths/ 100,000Age-Adjusted Death populationAge-Adjusted Death populationAge-Adjusted Death 145.9122.7148.852013-20179Age-Adjusted Death Rate due to Coronary Heartdeaths/ 100,000Image: Control of the second seco			deaths/							
O.67Age-Adjusted Death Rate due to Cancerdeaths/ 100,000 population145.9122.7148.8155. 52013-20179Age-Adjusted Death Rate due to Coronary Heartdeaths/ 100,000145.9122.7148.852013-20179		Age-Adjusted Death	100,000							
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Age-Adjusted Death100,000145.9155.2013-201790.67Age-Adjusted Death145.9122.7148.852013-20179Age-Adjusted Deathdeaths/IIIIIIRate due todeaths/IIIIIICoronary Heart100,000IIIIIII			doaths /							
0.67Rate due to Cancerpopulation145.9122.7148.852013-20179Age-Adjusted Death Rate due to Coronary Heartdeaths/ 100,000Image: Constant of the second secon		Age-Adjusted Death					155			
Age-Adjusted Death     deaths/       Rate due to     deaths/       Coronary Heart     100,000	0.67		•	145 9	122.7	148.8		2013-2017		9
Rate due todeaths/Coronary Heart100,000	0.07		population	175.7	122.7	170.0	5	2015 2017		,
Coronary Heart 100,000			deaths/							
	0.67	-	•	85.3	71.1	93	90.5	2017-2019		4

	Age-Adjusted Death Rate due to Influenza and	deaths/ 100,000							
0.67	Pneumonia	population	12.1		11.8	13.8	2017-2019		4
								Black (42.1)	
	Age-Adjusted Death	deaths/						White (37.2)	
	Rate due to Lung	100,000						API (18.3)	
0.33	Cancer	population	31.3	25.1	34.1	38.5	2013-2017	Hispanic (14.5)	9

SCORE	OLDER ADULTS	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
SCORE	Chronic Kidney Disease: Medicare	UNITS	COUNTY	HP2030	Texas	0.3.	PERIOD	DISPARITI	Source
2.75	Population	percent	27.8		26.7	24.5	2018		5
2.58	Osteoporosis: Medicare	noncont	7		6.0	6.6	2018		5
2.58	Population	percent	7		6.8	0.0	2018		5
2.33	Colon Cancer Screening	percent	55.4	74.4		66.4	2018		3
2.33	Screening	percent	33.4	/4.4		00.4	2010		3
2.25	Cancer: Medicare Population	percent	8.2		7.6	8.4	2018		5
	Alzheimer's Disease or Dementia: Medicare								
2.14	Population	percent	12.4		12.6	10.8	2018		5
	People 65+ Living Below Poverty							Black (15.6) White (5.7) Asian (16.7) AIAN (20) NHPI (0) Multi (16.5) Other (22.9)	
2.14	Level	percent	11.3		10.6	9.3	2015-2019	Hispanic (18.1)	1
	Adults 65+ who Received Recommended Preventive								
2.08	Services: Females	percent	22.9			28.4	2018		3

				1	1			1	1
	Adults 65+ who								
	Received								
	Recommended								
	Preventive								
2.08	Services: Males	percent	23.2			32.4	2018		3
	Charles Madissen								
1.02	Stroke: Medicare		4 7		4.2	2.0	2010		_
1.92	Population	percent	4.7		4.2	3.8	2018		5
	Heart Failure:								
	Medicare								
1.83	Population	percent	16.2		15.6	14	2018		5
		<b>F</b>							
	Diabetes: Medicare								
1.67	Population	percent	28.7		28.8	27	2018		5
	Ischemic Heart								
	Disease: Medicare								
1.67	Population	percent	29.2		29	26.8	2018		5
1107		percent				2010	2010		0
	Hyperlipidemia:								
	Medicare								
1.64	Population	percent	46.7		49.5	47.7	2018		5
	Atrial Fibrillation:								
	Medicare								
1.47	Population	percent	7.9		7.8	8.4	2018		5
1.7/	Topulation	percent	7.5		7.0	0.4	2010		5
	Asthma: Medicare								
1.36	Population	percent	4.7		4.9	5	2018		5
	Urmortonsion								
	Hypertension: Medicare								
1.24		norcont	570		500	572	2010		
1.31	Population	percent	57.9		59.9	57.2	2018		5

-							1
1.25	Adults 65+ with Total Tooth Loss	percent	14.8		13.5	2018	3
1.17	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	9.4	7.9	9.5	2017-2019	4
1.14	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	30.9	38.5	30.5	2017-2019	4
1.00	People 65+ with Low Access to a Grocery Store	percent	1.4			2015	18
0.97	Depression: Medicare Population	percent	16.1	18.2	18.4	2018	5
0.75	Adults with Arthritis	percent	20.2		25.8	2018	3
0.64	COPD: Medicare Population	percent	10	11.2	11.5	2018	5
0.64	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	29.5	34.2	33.5	2018	5
0.58	People 65+ Living Alone	percent	23.4	23.3	26.1	2015-2019	1

SCORE	ORAL HEALTH	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
1.58	Adults who Visited a Dentist	percent	59.1			66.5	2018		3
1.25	Adults 65+ with Total Tooth Loss	percent	14.8			13.5	2018		3
0.67	Oral Cavity and Pharynx Cancer Incidence Rate	cases/ 100,000 population	10.7		11	11.8	2013-2017		9
0.33	Dentist Rate	dentists/ 100,000 population	70.7		59.6		2019		6

SCORE	OTHER CONDITIONS	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
2.75	Chronic Kidney Disease: Medicare Population	percent	27.8		26.7	24.5	2018		5
2.58	Osteoporosis: Medicare Population	percent	7		6.8	6.6	2018		5
0.92	Adults with Kidney Disease	Percent of adults	3			3.1	2018		3
0.75	Adults with Arthritis	percent	20.2			25.8	2018		3
	Rheumatoid Arthritis or Osteoarthritis: Medicare								
0.64	Population	percent	29.5		34.2	33.5	2018		5

SCORE	PHYSICAL ACTIVITY	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
2.17	Adults 20+ who are Obese	percent	30.9	36			2019		4
2.14	SNAP Certified Stores	stores/ 1,000 population	0.6				2017		18
2.14	Workers who Walk to Work	percent	1.4		1.5	2.7	2015-2019	Black (1.3) White (1.3) Asian (1.5) AIAN (2.4) NHPI (0) Multi (2.6) Other (1.7) Hispanic (1.5)	1
1.67	Fast Food Restaurant Density	restaurant s/ 1,000 population	0.7				2016		18
1.50	Children with Low Access to a Grocery Store	percent	5.4				2015		18
1.50	Farmers Market Density	markets/ 1,000 population	0				2018		18
1.50	Grocery Store Density	stores/ 1,000 population	0.2				2016		18
1.33	Low-Income and Low Access to a Grocery Store	percent	6.3				2015		18

1.19	Food Environment Index		7.3	5.9	7.8	2021	6
1.17	Recreation and Fitness Facilities	facilities/ 1,000 population	0.1			2016	18
1.08	Adults 20+ who are Sedentary	percent	20.8			2019	4
1.00	Households with No Car and Low Access to a Grocery Store	percent	0.9			2015	18
1.00	People 65+ with Low Access to a Grocery Store	percent	1.4			2015	18
0.67	Access to Exercise Opportunities	percent	90.6	80.5	84	2020	6

SCORE	PREVENTION & SAFETY	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
	Severe Housing								
2.08	Problems	percent	19.9		17.4	18	2013-2017		6
	Age-Adjusted Death	deaths/							
	Rate due to Motor	100,000							
2.00	Vehicle Collisions	population	4.5		2.7	2.5	2015-2019		4
		deaths/							
	Death Rate due to	100,000							
1.67	Drug Poisoning	population	12.4		10.6	21	2017-2019		6
		deaths/							
	Age-Adjusted Death	100,000							
1.17	Rate due to Falls	population	9.4		7.9	9.5	2017-2019		4
	Age-Adjusted Death								
	Rate due to	deaths/							
	Unintentional	100,000		10.0					
0.94	Injuries	population	39.2	43.2	38.7	48.9	2017-2019		4

SCORE	RESPIRATORY DISEASES	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
1.67	Tuberculosis Incidence Rate	cases/ 100,000 population	6.1	1.4	4.3		2015-2019		13
1.36	Asthma: Medicare Population	percent	4.7		4.9	5	2018		5
1.36	COVID-19 Daily Average Case- Fatality Rate	deaths per 100 cases	2.4		6.7	2.6	November 2021		8
1.17	Adults who Smoke	percent	15.9	5		15.5	2018		3
0.92	Adults with Current Asthma	percent	8.6			9.2	2018		3
0.75	Adults with COPD	Percent of adults	6			6.9	2018		3
0.67	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	12.1		11.8	13.8	2017-2019		4
0.64	COPD: Medicare Population	percent	10		11.2	11.5	2018		5
0.53	COVID-19 Daily Average Incidence Rate	cases per 100,000 population	5.7		8.3	27.2	November 2021		8

		Age-Adjusted Death Rate due to Lung	deaths/ 100,000					2012 2017	Black (42.1) White (37.2) API (18.3)	
	).33	Cancer	population	31.3	25.1	34.1	38.5	2013-2017	Hispanic (14.5)	9
									Black (60.6)	
									White (55.5)	
		Lung and Bronchus	cases/						AIAN (13.1)	
		Cancer Incidence	100,000						API (33.3)	
(	).25	Rate	population	47.5		50.6	58.3	2013-2017	Hispanic (24.2)	9

SCORE	SEXUALLY TRANSMITTED INFECTIONS	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
2.50	Gonorrhea Incidence Rate	cases/ 100,000 population	185.8		163.6	179.1	2018		13
2.25	Syphilis Incidence Rate	cases/ 100,000 population	12		8.8	10.8	2018		13
2.22	Chlamydia Incidence Rate	cases/ 100,000 population	583.5		508.2	539.9	2018		13
1.86	HIV Diagnosis Rate	cases/ 100,000 population	25.4		15.7		2018		13

SCORE	WELLNESS & LIFESTYLE	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
2.00	Self-Reported General Health Assessment: Poor or		21.0		10.7	17	2010		ć
2.00	Fair	percent	21.8		18.7	17	2018		6
1.92	Insufficient Sleep	percent	37.8	31.4	34.4	35	2018		6
1.50	Frequent Physical Distress	percent	12.7		11.6	11	2018		6
1.50	Poor Physical Health: Average Number of Days	days	4.1		3.8	3.7	2018		6
1.08	Poor Physical Health: 14+ Days	percent	12.6			12.5	2018		3
1.00	High Blood Pressure Prevalence	percent	31	27.7		32.4	2017		3
0.83	Life Expectancy	years	79.9		79.2	79.2	2017-2019		6

SCORE	WOMEN'S HEALTH	UNITS	HARRIS COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
1.83	Cervical Cancer Incidence Rate	cases/ 100,000 females	10.3		9.2	7.6	2013-2017		9
1.78	Cervical Cancer Screening: 21-65	Percent	81.8	84.3		84.7	2018		3
1.69	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	21.4	15.3	19.8	20.1	2013-2017		9
1.28	Mammogram in Past 2 Years: 50-74	percent	72.4	77.1		74.8	2018		3
0.75	Breast Cancer Incidence Rate	cases/ 100,000 females	111.2		112.8	125.9	2013-2017		9

## Fort Bend Topic Scores

Health and Quality of Life Topics	Fort Bend Score
Diabetes	1.70
Immunizations & Infectious Diseases	1.50
Sexually Transmitted Infections	1.47
Physical Activity	1.46
Older Adults	1.43
Other Conditions	1.42
Health Care Access & Quality	1.27
Women's Health	1.25
Heart Disease & Stroke	1.23
Environmental Health	1.23
Children's Health	1.15
Maternal, Fetal & Infant Health	1.12
Alcohol & Drug Use	1.05
Respiratory Diseases	0.99
Mental Health & Mental Disorders	0.96
Cancer	0.95
Economy	0.90
Education	0.88
Community	0.87
Prevention & Safety	0.82

Mortality Data	0.80
Oral Health	0.79
Wellness & Lifestyle	0.79

## Fort Bend Indicator Scoring

SCORE	ALCOHOL & DRUG USE	UNITS	FORT BEND COUNTY	HP203 0	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
		percent of							
		driving							
1.50		deaths with							
	Alcohol-Impaired	alcohol							
	Driving Deaths	involvement	26.8	28.3	25.7	27	2015-2019		5
1.25	Adults who Binge								
1.25	Drink	percent	15.3			16.4	2018		2
1.00	Adults who Drink								
1.00	Excessively	percent	17.6		19	19	2018		5
		deaths/							
0.89	Death Rate due to	100,000							
	Drug Poisoning	population	6.1		10.6	21	2017-2019		5
		stores/							
0.61		100,000							
	Liquor Store Density	population	5.7		6.9	10.5	2019		16

SCORE			FORT BEND				MEASUREMENT	HIGH	
DUCILL	CANCER	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
2.25	Cancer: Medicare		0.1			8.4	2010		
	Population	percent	8.1		7.6	8.4	2018		4
2.02	Ducatata Canacu	cases/							
2.03	Prostate Cancer	100,000	105 2		04	104 5	2012 2017		0
	Incidence Rate	males	105.3		94	104.5	2013-2017		8
1.75	Age-Adjusted Death	deaths/							
1.75	Rate due to Breast	100,000	10	1 5 0	10.0	20.1	2012 2017		8
	Cancer	females	19	15.3	19.8	20.1	2013-2017		ð
1.50	Colon Cancer	norcont	61 F	744		66.4	2010		2
	Screening	percent	61.5	74.4		66.4	2018		2
1.44	Cervical Cancer	Doncont	83.1	84.3		84.7	2018		2
	Screening: 21-65	Percent	83.1	84.3		84./	2018		2
1.36	Breast Cancer	cases/ 100,000							
1.30	Incidence Rate	females	115.9		112.8	125.9	2013-2017		8
	Mammogram in Past	Temales	115.9		112.0	125.9	2013-2017		0
1.11	2 Years: 50-74	percent	74.1	77.1		74.8	2018		2
	2 Teal 5. 30-74	cases/	/4.1	//.1		74.0	2010		<u> </u>
0.83	All Cancer Incidence	100,000							
0.05	Rate	population	372.3		407.7	448.7	2013-2017		8
0.75	Adults with Cancer	percent	5.5		407.7	6.9	2013-2017		2
017.5	Auuits with Callee	cases/	3.3			0.9	2010		<u> </u>
0.61	Cervical Cancer	100,000							
0.01	Incidence Rate	females	6.2		9.2	7.6	2013-2017		8
	Age-Adjusted Death	deaths/	0.2		7.2	7.0	2015 2017		0
0.58	Rate due to	100,000							
0.50	Colorectal Cancer	population	11.3	8.9	13.9	13.7	2013-2017		8
	Age-Adjusted Death	deaths/	2210	017	1017	2317			<u> </u>
0.53	Rate due to Prostate	100,000							
0100	Cancer	males	14	16.9	17.6	19	2013-2017		8
		cases/		20.7					
0.53	Colorectal Cancer	100,000							
	Incidence Rate	population	33.9		37.6	38.4	2013-2017		8

0.33	Age-Adjusted Death Rate due to Cancer	deaths/ 100,000 population	119.5	122.7	148.8	155.5	2013-2017		8
0.33	Oral Cavity and Pharynx Cancer Incidence Rate	cases/ 100,000 population	8.6		11	11.8	2013-2017		8
0.08	Lung and Bronchus Cancer Incidence Rate	cases/ 100,000 population	38.3		50.6	58.3	2013-2017	Black (117.5) White (46.9)	8
0.06	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	23	25.1	34.1	38.5	2013-2017		8

SCORE	CHILDREN'S HEALTH	UNITS	FORT BEND COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
	Children with Low								
1.83	Access to a Grocery								
	Store	percent	7.4				2015		17
1.50	Children with								
1.50	Health Insurance	percent	90.9		87.3	94.3	2019		1
	Projected Child								
1.08	Food Insecurity								
	Rate	percent	19.4		23.6		2021		6
0.83	Child Food								
0.03	Insecurity Rate	percent	14.3		19.6	14.6	2019		6
		cases/							
0.50	Substantiated Child	1,000							
	Abuse Rate	children	2.4	8.7	9.1		2020		11

SCORE	COMMUNITY	UNITS	FORT BEND COUNTY	HP203 0	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
2.64	Solo Drivers with a Long Commute	percent	58.6		38.9	37	2015-2019		5
2.64	Workers who Walk to Work	percent	0.5		1.5	2.7	2015-2019		1
1.97	Linguistic Isolation	percent	6.3		7.7	4.4	2015-2019		1
1.50	Alcohol- Impaired Driving Deaths	percent of driving deaths with alcohol involvement	26.8	28.3	25.7	27	2015-2019		5
1.42	Workers who Drive Alone to Work	percent	81.5		80.5	76.3	2015-2019		1
1.22	Workers Commuting by Public Transportation	percent	1.6	5.3	1.4	5	2015-2019	Black (0) White (0) Asian (0) AIAN (0) Multi (0) Other (0) Hispanic (0.8)	1
1.17	Age-Adjusted Death Rate due to Motor Vehicle Collisions	deaths/ 100,000 population	2.3		2.7	2.5	2015-2019		3
1.11	Voter Turnout: Presidential Election	percent	74		66.7		2020		14
1.00	Households with No Car and Low Access to a Grocery Store	percent	1.1				2015		17

0.92	Homeownership	percent	73		54.9	56.2	2015-2019		1
	Households								
	with One or								
0.83	More Types of								
	Computing								
	Devices	percent	96.6		91	90.3	2015-2019		1
		crimes/							
0.67	Violent Crime	100,000							_
	Rate	population	245.6		420.4	386.5	2014-2016		5
	People 25+ with								
0.58	a High School								
	Degree or	_	00 f						
	Higher	percent	90.6		83.7	88	2015-2019		1
0 50	Households								
0.50	with an Internet		02.0		02.4	00	2015 2010		4
	Subscription	percent	92.9		82.1	83	2015-2019		1
0.50	Substantiated	aaaaa / 1 000							
0.50	Child Abuse	cases/ 1,000	2.4	07	0.1		2020		11
	Rate Households	children	2.4	8.7	9.1		2020		11
0.36	without a								
0.30	Vehicle	percent	2.2		5.3	8.6	2015-2019		1
	People 65+	percent	4.4		5.5	0.0	2013-2019		1
0.36	Living Alone	percent	15.1		23.3	26.1	2015-2019		1
	Single-Parent	percent	15.1		23.5	20.1	2013-2017		1
0.25	Households	percent	18.6		26.3	25.5	2015-2019		1
	nousenoius	percent	1010		2010	_0.0	2010 2017	Black (21.8)	•
								White (6.2)	
0.08	Children Living							Multi (92.4)	
0100	Below Poverty							Other (0)	
	Level	percent	9.2		20.9	18.5	2015-2019	Hispanic (12.1)	1
	Median	•							
0.08	Household								
	Income	dollars	97743		61874	62843	2015-2019		1
0.08	People 25+ with								
0.08	a Bachelor's	percent	46.2		29.9	32.1	2015-2019		1

	Degree or Higher								
0.08	Per Capita Income	dollars	39994		31277	34103	2015-2019		1
0.06	People Living Below Poverty							Black (16.6) White (6.7) Asian (0) AIAN (0) Multi (55.8) Other (8.8)	
	Level	percent	7.4	8	14.7	13.4	2015-2019	Hispanic (10.5)	1

SCORE	DIABETES	UNITS	FORT BEND COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
	Adults 20+								
	with								
2.14	Diabetes	percent	10.2				2019		3
	Diabetes:								
	Medicare								
2.03	Population	percent	30.8		28.8	27	2018		4
	Age-Adjusted								
	<b>Death Rate</b>	deaths/							
	due to	100,000							
0.92	Diabetes	population	14.7		22	21.5	2017-2019		3

SCORE	ECONOMY	UNITS	FORT BEND COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
	Unemployed								
	Workers in								
0.4	Civilian Labor	_							
2.17	Force	percent	6.4		6	5.7	July 2021		15
	Renters Spending 30% or More of								
	Household Income								
2.08	on Rent	percent	48.2		47.8	49.6	2015-2019		1
2.00		stores/	70.2		77.0	47.0	2013-2017		1
	SNAP Certified	1,000							
2.00	Stores	population	0.4				2017		17
	Households that								
	are Asset Limited,								
	Income								
	Constrained,								
1.67	Employed (ALICE)	percent	30.6		30		2018		19
	Students Eligible								
4 50	for the Free Lunch		04.0				2010 2020		0
1.58	Program	percent	34.2				2019-2020		9
	Low-Income and Low Access to a								
1.50	Grocery Store	percent	7.1				2015		17
1.50	Projected Child	percent	/.1				2013		1/
	Food Insecurity								
1.08	Rate	percent	19.4		23.6		2021		6
1.08	Size of Labor Force	persons	400759				July 2021		15
1.00	Households that	persons	100737				July 2021		15
	are Above the								
	Asset Limited,								
	Income								
	Constrained,								
	Employed (ALICE)								
1.00	Threshold	percent	62		56		2018		19

	Households that							
	are Below the							
	Federal Poverty							
1.00	Level	percent	7.4	14		2018		19
1.00	Homeowner	percent	7.1	11		2010		17
0.97	Vacancy Rate	percent	1.4	1.6	1.6	2015-2019		1
0.92	Homeownership	percent	73	54.9	56.2	2015-2019		1
	Projected Food							
0.92	Insecurity Rate	percent	12.4	16.5		2021		6
	Child Food							
0.83	Insecurity Rate	percent	14.3	19.6	14.6	2019		6
	Households with							
	Cash Public							_
0.81	Assistance Income	percent	1.2	1.4	2.4	2015-2019		1
							Black (17.7)	
							White (5.8)	
	Deersle (F. Lining						Asian (0) AIAN	
	People 65+ Living Below Poverty						(0) Multi (0) Other (39.6)	
0.81	Level	percent	7.2	10.6	9.3	2015-2019	Hispanic (24.4)	1
0.01	Severe Housing	percent	7.2	10.0	7.3	2013-2019	Inspanie (24.4)	1
0.58	Problems	percent	13.6	17.4	18	2013-2017		5
0100	Food Insecurity	percent	1010		10			
0.50	Rate	percent	9.5	14.1	10.9	2019		6
							Black (15.7)	
							White (4.6)	
							Asian (0)	
							AIAN (0)	
	Families Living						Multi (33.3)	
	Below Poverty						Other (8.8)	
0.36	Level	percent	5.8	11.3	9.5	2015-2019	Hispanic (10.1)	1
	Persons with							
0.04	Disability Living in	· · · ·			264	201 E 2010		4
0.36	Poverty (5-year)	percent	14.4	23.2	26.1	2015-2019		1

	Median Household	percent			20.9	18.5	2015-2019	Other (0) Hispanic (12.1)	1
0.08	Income	dollars	97743		61874	62843	2015-2019		1
0.08	People Living 200% Above Poverty Level	percent	80.1		65.7	69.1	2015-2019		1
0.08	Per Capita Income	dollars	39994		31277	34103	2015-2019		1
0.06	People Living Below Poverty Level	percent	7.4	8	14.7	13.4	2015-2019	Black (16.6) White (6.7) Asian (0) AIAN (0) Multi (55.8) Other (8.8) Hispanic (10.5)	1

SCORE	EDUCATION	UNITS	FORT BEND COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
	High School								
1.83	Drop Out Rate	percent	3.1		1.6		2020		13
	Student-to-	students/							
1.58	<b>Teacher Ratio</b>	teacher	16.2				2019-2020		9
	People 25+								
	with a High								
	School Degree								
0.58	or Higher	percent	90.6		83.7	88	2015-2019		1
	Infants Born to								
	Mothers with								
	<12 Years								
0.33	Education	percent	6.8		17.4	13.3	2017		12
	People 25+								
	with a								
	Bachelor's								
	Degree or								
0.08	Higher	percent	46.2		29.9	32.1	2015-2019		1

			FORT						
	ENVIRONMENTAL		BEND				MEASUREMENT	HIGH	
SCORE	HEALTH	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
		stores/							
	SNAP Certified	1,000							
2.00	Stores	population	0.4				2017		17
	<b>Children with Low</b>								
	Access to a								
1.83	Grocery Store	percent	7.4				2015		17
		stores/							
	Grocery Store	1,000							
1.83	Density	population	0.1				2016		17
	Asthma: Medicare								
1.67	Population	percent	4.9		4.9	5	2018		4
	Number of								
1.64	Extreme	days	43				2016		10

	Precipitation					
	Days					
		markets/				
	Farmers Market	1,000				
1.50	Density	population	0		2018	17
	Fast Food	restaurants				
	Restaurant	/ 1,000				
1.50	Density	population	0.6		2016	17
	Low-Income and					
	Low Access to a					
1.50	Grocery Store	percent	7.1		2015	17
	Number of	•				
	Extreme Heat					
1.36	Events	events	1		2016	10
1.36	PBT Released	pounds	11668		2019	18
2.00	Weeks of	Poundo				
	Moderate	weeks per				
1.36	Drought or Worse	year	6		2016	10
	People 65+ with	<b>y</b> = ===				
	Low Access to a					
1.17	Grocery Store	percent	1.9		2015	17
	, , , , , , , , , , , , , , , , , , ,	facilities/				
	Recreation and	1,000				
1.17	<b>Fitness Facilities</b>	population	0.1		2016	17
	Number of					
	Extreme Heat					
1.08	Days	days	2		2016	10
	Recognized	-				
	Carcinogens					
1.08	<b>Released into Air</b>	pounds	16616		2019	18
	Households with					
	No Car and Low					
	Access to a					
1.00	Grocery Store	percent	1.1		2015	17
	Adults with					
0.75	Current Asthma	percent	7.8	9.2	2018	2

	Food						
	Environment						
0.69	Index		8	5.9	7.8	2021	5
	Access to Exercise						
0.67	Opportunities	percent	89.3	80.5	84	2020	5
	Houses Built						
0.64	Prior to 1950	percent	1.2	6.9	17.5	2015-2019	1
		stores/					
	Liquor Store	100,000					
0.61	Density	population	5.7	6.9	10.5	2019	16
	Severe Housing						
0.58	Problems	percent	13.6	17.4	18	2013-2017	5

	HEALTH CARE		FORT BEND				MEASUREMENT	HIGH	
SCORE	ACCESS & QUALITY	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
	Adults without								
1.75	Health Insurance	percent	20			12.2	2018		2
	Adults who have had								
1.58	a Routine Checkup	percent	74.5			76.7	2018		2
	Adults with Health								
1.50	Insurance	percent	82.5		75.5	87.1	2019		1
	Children with								
1.50	Health Insurance	percent	90.9		87.3	94.3	2019		1
		providers/							
	Mental Health	100,000							
1.33	Provider Rate	population	74		120.9		2020		5
	Non-Physician	providers/							
	Primary Care	100,000							
1.33	Provider Rate	population	71.1		88.6		2020		5
	Adults who Visited a								
1.25	Dentist	percent	63.8			66.5	2018		2
		dentists/							
		100,000							
0.83	Dentist Rate	population	56.4		59.6		2019		5
		providers/							
	Primary Care	100,000							
0.33	Provider Rate	population	85.9		60.9		2018		5

SCORE	HEART DISEASE & STROKE	UNITS	FORT BEND COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
	Hyperlipidemia:								
	Medicare								
2.31	Population	percent	51.1		49.5	47.7	2018		4
	Stroke: Medicare								
2.03	Population	percent	4.6		4.2	3.8	2018		4
	Adults who Have								
1.92	Taken Medications	percent	74.6			75.8	2017		2

	for High Blood							
	Pressure							
	Hypertension:							
	Medicare							
1.81	Population	percent	60.1		59.9	57.2	2018	4
	Ischemic Heart							
1.81	Disease: Medicare	noncont	29.3		29	26.8	2018	4
1.01	Population Atrial Fibrillation:	percent	29.3		29	20.8	2018	4
	Medicare							
1.42	Population	percent	7.3		7.8	8.4	2018	4
1112	Heart Failure:	percent	/10		/10		2010	-
	Medicare							
1.33	Population	percent	14.5		15.6	14	2018	4
	High Blood Pressure	-						
1.00	Prevalence	percent	32	27.7		32.4	2017	2
	Cholesterol Test							
0.92	History	percent	83.1			81.5	2017	2
	High Cholesterol							
0.00	Prevalence: Adults		22.4			244	2045	
0.92	18+	percent	33.6			34.1	2017	 2
	Age-Adjusted Death	deaths/ 100,000						
	Rate due to Heart	population						
0.86	Attack	35+ years	46.6		70.1		2018	10
0100	Adults who	Joseguard	1010		7 012		2010	10
	Experienced a							
0.75	Stroke	percent	2.6			3.4	2018	2
	Adults who							
	Experienced							
	Coronary Heart							
0.75	Disease	percent	5.2			6.8	2018	 2
	Age-Adjusted Death							
	Rate due to Cerebrovascular	deaths/						
0.33	Disease (Stroke)	100,000 population	32.3	33.4	40.2	37.2	2017-2019	3
0.55	Disease (Sti UKE)	population	32.3	33.4	40.2	37.4	201/-2019	ა

	Age-Adjusted Death							
	Rate due to	deaths/						
	Coronary Heart	100,000						
0.33	Disease	population	64.9	71.1	93	90.5	2017-2019	3

	<b>IMMUNIZATIONS &amp;</b>		FORT						
	INFECTIOUS		BEND	HP			MEASUREMENT	HIGH	
SCORE	DISEASES	UNITS	COUNTY	2030	Texas	U.S.	PERIOD	DISPARITY*	Source
	COVID-19 Daily								
	Average Case-	deaths per							
2.00	Fatality Rate	100 cases	4.2		6.7	2.6	November 2021		7
		cases/							
		100,000							
1.92	HIV Diagnosis Rate	population	10.8		15.7		2018		12
		cases/							
	Tuberculosis	100,000							
1.89	Incidence Rate	population	4	1.4	4.3		2015-2019		12
		cases/							
	Chlamydia	100,000							
1.50	Incidence Rate	population	408.8		508.2	539.9	2018		12
		cases/							
	Gonorrhea	100,000							
1.50	Incidence Rate	population	100.8		163.6	179.1	2018		12
	Age-Adjusted Death								
	Rate due to	deaths/							
	Influenza and	100,000							
1.42	Pneumonia	population	12.7		11.8	13.8	2017-2019		3
		cases/							
	Syphilis Incidence	100,000	<u> </u>			10.0			10
0.94	Rate	population	3.7		8.8	10.8	2018		12
	COVID-19 Daily	cases per							
0.00	Average Incidence	100,000				~ ~ ~			
0.83	Rate	population	7.1		8.3	27.2	44501		7

			FORT						
	MATERNAL, FETAL		BEND				MEASUREMENT	HIGH	
SCORE	& INFANT HEALTH	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	DISPARITY*	Source
	Mothers who								
	Received Early								
2.06	Prenatal Care	percent	59.3		60.5	77.3	2017		12
	Babies with Low								
1.61	Birth Weight	percent	8.9		8.2	8.1	2015		12
	Babies with Very								
1.44	Low Birth Weight	percent	1.5			1.4	2015		12
0.94	Preterm Births	percent	10.7	9.4	12.2		2017		12
		deaths/							
	Infant Mortality	1,000 live							
0.78	Rate	births	3.2	5	5.8	5.8	2017		12
0.67	Teen Births	percent	0.5		2.1	3.1	2017		12
	Infants Born to								
	Mothers with <12								
0.33	Years Education	percent	6.8		17.4	13.3	2017		12

			FORT						
	MENTAL HEALTH &		BEND				MEASUREMENT	HIGH	
SCORE	MENTAL DISORDERS	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	DISPARITY*	Source
	Alzheimer's Disease								
	or Dementia:								
	Medicare								
1.97	Population	percent	11.9		12.6	10.8	2018		4
		providers/							
	Mental Health	100,000							
1.33	Provider Rate	population	74		120.9		2020		5
	Depression:								
	Medicare								
0.92	Population	percent	13.8		18.2	18.4	2018		4
		deaths/							
	Age-Adjusted Death	100,000							
0.81	Rate due to Suicide	population	10.6	12.8	13.5	14.1	2017-2019		3
	<b>Poor Mental Health:</b>								
0.75	14+ Days	percent	10.6			12.7	2018		2
	Age-Adjusted Death	deaths/							
	Rate due to	100,000							
0.69	Alzheimer's Disease	population	29		38.5	30.5	2017-2019		3
	Frequent Mental								
0.67	Distress	percent	10.6		11.6	13	2018		5
	Poor Mental Health:								
	Average Number of								
0.50	Days	days	3.4		3.8	4.1	2018		5

	MORTALITY		FORT BEND				MEASUREMENT	HIGH	
SCORE	DATA	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	DISPARITY*	Source
	Age-Adjusted	deaths/							
	Death Rate due	100,000							
1.75	to Breast Cancer	females	19	15.3	19.8	20.1	2013-2017		8
		percent of							
		driving							
	Alcohol-	deaths with							
	Impaired Driving	alcohol							
1.50	Deaths	involvement	26.8	28.3	25.7	27	2015-2019		5
	Age-Adjusted								
	Death Rate due	deaths/							
1.10	to Influenza and	100,000	40 -			40.0			
1.42	Pneumonia	population	12.7		11.8	13.8	2017-2019		3
	Age-Adjusted								
	Death Rate due	deaths/							
1.17	to Motor Vehicle Collisions	100,000	2.3		2.7	2.5	2015-2019		3
1.1/	Age-Adjusted	population deaths/	2.3		2.7	2.5	2015-2019		3
	Death Rate due	100,000							
0.92	to Diabetes	population	14.7		22	21.5	2017-2019		3
0.72	Age-Adjusted	deaths/	14.7			21.5	2017-2017		5
	Death Rate due	100,000							
0.89	to Falls	population	5.8		7.9	9.5	2017-2019		3
	Death Rate due	deaths/				710			
	to Drug	100,000							
0.89	Poisoning	population	6.1		10.6	21	2017-2019		5
		deaths/							
	Age-Adjusted	100,000							
	Death Rate due	population							
0.86	to Heart Attack	35+ years	46.6		70.1		2018		10
0.83	Life Expectancy	years	83		79.2	79.2	2017-2019		5
	Age-Adjusted	deaths/							
	Death Rate due	100,000							
0.81	to Suicide	population	10.6	12.8	13.5	14.1	2017-2019		3

		Jan Hand			1			1
	L. C Mantalita	deaths/						
0.50	Infant Mortality	1,000 live		_	= 0	= 0	0045	10
0.78	Rate	births	3.2	5	5.8	5.8	2017	12
	Age-Adjusted							
	Death Rate due	deaths/						
	to Alzheimer's	100,000						
0.69	Disease	population	29		38.5	30.5	2017-2019	3
	Age-Adjusted							
	Death Rate due	deaths/						
	to Colorectal	100,000						
0.58	Cancer	population	11.3	8.9	13.9	13.7	2013-2017	8
	Age-Adjusted							
	Death Rate due	deaths/						
	to Unintentional	100,000						
0.56	Injuries	population	23.4	43.2	38.7	48.9	2017-2019	3
	Age-Adjusted							
	Death Rate due	deaths/						
	to Prostate	100,000						
0.53	Cancer	males	14	16.9	17.6	19	2013-2017	8
	Age-Adjusted	deaths/						
	Death Rate due	100,000				155.		
0.33	to Cancer	population	119.5	122.7	148.8	5	2013-2017	8
	Age-Adjusted							
	Death Rate due							
	to	deaths/						
	Cerebrovascular	100,000						
0.33	Disease (Stroke)	population	32.3	33.4	40.2	37.2	2017-2019	3
	Age-Adjusted						-	
	Death Rate due	deaths/						
	to Coronary	100,000						
0.33	Heart Disease	population	64.9	71.1	93	90.5	2017-2019	3
	Age-Adjusted	deaths/						
	Death Rate due	100,000						
0.06	to Lung Cancer	population	23	25.1	34.1	38.5	2013-2017	8
0.00	to hung cancel	Population	45	43.1	37.1	50.5	2013 2017	U

			FORT BEND	HP			MEASUREMENT	HIGH	
SCORE	OLDER ADULTS	UNITS	COUNTY	2030	Texas	U.S.	PERIOD	DISPARITY*	Source
	Osteoporosis:								
	Medicare								
2.58	Population	percent	7.2		6.8	6.6	2018		4
	Hyperlipidemia:								
	Medicare								
2.31	Population	percent	51.1		49.5	47.7	2018		4
	Cancer: Medicare								
2.25	Population	percent	8.1		7.6	8.4	2018		4
	Chronic Kidney								
	Disease:								
	Medicare								
2.08	Population	percent	26.3		26.7	24.5	2018		4
	Diabetes:								
	Medicare								
2.03	Population	percent	30.8		28.8	27	2018		4
	Stroke: Medicare								
2.03	Population	percent	4.6		4.2	3.8	2018		4
	Alzheimer's								
	Disease or								
	Dementia:								
1.07	Medicare		11.0		12.0	10.0	2010		
1.97	Population	percent	11.9		12.6	10.8	2018		4
	Hypertension: Medicare								
1.81	Population	norcont	60.1		59.9	57.2	2018		4
1.01	Ischemic Heart	percent	00.1		57.7	57.2	2010		4
	Disease:								
	Medicare								
1.81	Population	percent	29.3		29	26.8	2018		4
1.01	Adults 65+ who	percent	27.5			20.0	2010		F
	Received								
	Recommended								
	Preventive								
1.75	Services: Males	percent	26.4			32.4	2018		2

	Asthma:								
	Medicare								
1.67	Population	percent	4.9		4.9	5	2018		4
1.07	Colon Cancer	percent				5	2010		Т
1.50	Screening	percent	61.5	74.4		66.4	2018		2
1.50	Adults 65+ who	percent	01.5	7 1.1		00.4	2010		
	Received								
	Recommended								
	Preventive								
	Services:								
1.42	Females	percent	27.6			28.4	2018		2
1.74	Atrial	percent	27.0			20.4	2010		
	Fibrillation:								
	Medicare								
1.42	Population	percent	7.3		7.8	8.4	2018		4
	Heart Failure:	percent				0.12			_
	Medicare								
1.33	Population	percent	14.5		15.6	14	2018		4
	People 65+ with	P							
	Low Access to a								
1.17	<b>Grocery Store</b>	percent	1.9				2015		17
	Depression:	•							
	Medicare								
0.92	Population	percent	13.8		18.2	18.4	2018		4
	Rheumatoid								
	Arthritis or								
	Osteoarthritis:								
	Medicare								
0.92	Population	percent	29.4		34.2	33.5	2018		4
	Age-Adjusted	deaths/							
	Death Rate due	100,000							
0.89	to Falls	population	5.8		7.9	9.5	2017-2019		3
								Black (17.7)	
								White (5.8)	
	People 65+							Asian (0)	
	Living Below							AIAN (0)	
0.81	Poverty Level	percent	7.2		10.6	9.3	2015-2019	Multi (0)	1

							Other (39.6) Hispanic (24.4)	
	Adults 65+ with							
0.75	Total Tooth Loss	percent	9.1		13.5	2018		2
	Adults with							
0.75	Arthritis	percent	18.9		25.8	2018		2
	Age-Adjusted							
	Death Rate due	deaths/						
	to Alzheimer's	100,000						
0.69	Disease	population	29	38.5	30.5	2017-2019		3
	<b>COPD: Medicare</b>							
0.64	Population	percent	8.3	11.2	11.5	2018		4
	People 65+							
0.36	Living Alone	percent	15.1	23.3	26.1	2015-2019		1

SCORE	ORAL HEALTH	UNITS	FORT BEND COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
	Adults who								
1.25	Visited a Dentist	percent	63.8			66.5	2018		2
		dentists/ 100,000							
0.83	Dentist Rate	population	56.4		59.6		2019		5
0.75	Adults 65+ with Total Tooth Loss	percent	9.1			13.5	2018		2
	Oral Cavity and	cases/							
	Pharynx Cancer	100,000							
0.33	Incidence Rate	population	8.6		11	11.8	2013-2017		8

SCORE	OTHER CONDITIONS	UNITS	FORT BEND COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
buoni	Osteoporosis:		000111	111 2000	TORRES	0.01	T LINOD		bource
	Medicare								
2.58	Population	percent	7.2		6.8	6.6	2018		4
	Chronic Kidney								
	Disease:								
	Medicare								
2.08	Population	percent	26.3		26.7	24.5	2018		4
	Rheumatoid								
	Arthritis or								
	Osteoarthritis:								
	Medicare								
0.92	Population	percent	29.4		34.2	33.5	2018		4
	Adults with								
0.75	Arthritis	percent	18.9			25.8	2018		2
	Adults with	Percent							
0.75	Kidney Disease	of adults	2.5			3.1	2018		2

SCORE	PHYSICAL ACTIVITY	UNITS	FORT BEND COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
	Workers who								_
2.64	Walk to Work	percent	0.5		1.5	2.7	2015-2019		1
		stores/							
0.00	SNAP Certified	1,000					2017		4 -
2.00	Stores	population	0.4				2017		17
	Children with								
4.00	Low Access to a						2045		45
1.83	Grocery Store	percent	7.4				2015		17
	Care come Shows	stores/							
1.83	Grocery Store	1,000	0.1				2016		17
1.03	Density Adults 20+ who	population	0.1				2010		1/
1.61	are Obese	percent	28.6	36			2019		3
1.01		markets/	20.0				2019		3
	Farmers Market	1,000							
1.50	Density	population	0				2018		17
1.00	Fast Food	restaurant	•				_010		
	Restaurant	s/ 1,000							
1.50	Density	population	0.6				2016		17
	Low-Income and								
	Low Access to a								
1.50	Grocery Store	percent	7.1				2015		17
	Adults 20+ who								
1.36	are Sedentary	percent	20.9				2019		3
	People 65+ with								
	Low Access to a								
1.17	Grocery Store	percent	1.9				2015		17
		facilities/							
	Recreation and	1,000	<b>a</b> :						
1.17	Fitness Facilities	population	0.1				2016		17
	Households with								
1.00	No Car and Low	percent	1.1				2015		17

	Access to a Grocery Store						
0.69	Food Environment Index		8	5.9	7.8	2021	5
0.67	Access to Exercise Opportunities	percent	89.3	80.5	84	2020	5

	PREVENTION &		FORT BEND				MEASUREMENT	HIGH	
SCORE	SAFETY	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	DISPARITY*	Source
	Age-Adjusted								
	Death Rate due	deaths/							
	to Motor Vehicle	100,000							
1.17	Collisions	population	2.3		2.7	2.5	2015-2019		3
	Age-Adjusted	deaths/							
	Death Rate due	100,000							
0.89	to Falls	population	5.8		7.9	9.5	2017-2019		3
	Death Rate due	deaths/							
	to Drug	100,000							
0.89	Poisoning	population	6.1		10.6	21	2017-2019		5
	Severe Housing								
0.58	Problems	percent	13.6		17.4	18	2013-2017		5
	Age-Adjusted								
	Death Rate due	deaths/							
	to Unintentional	100,000							
0.56	Injuries	population	23.4	43.2	38.7	48.9	2017-2019		3

SCORE	RESPIRATORY DISEASES	UNITS	FORT BEND COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
	COVID-19 Daily								
	Average Case-	deaths per							
2.00	Fatality Rate	100 cases	4.2		6.7	2.6	November 2021		7
		cases/							
	Tuberculosis	100,000							
1.89	Incidence Rate	population	4	1.4	4.3		2015-2019		12
	Asthma:								
	Medicare								
1.67	Population	percent	4.9		4.9	5	2018		4
	Age-Adjusted								
	Death Rate due	deaths/							
	to Influenza and	100,000							
1.42	Pneumonia	population	12.7		11.8	13.8	2017-2019		3
	Adults who								
0.83	Smoke	percent	12.7	5		15.5	2018		2
	COVID-19 Daily	cases per							
	Average	100,000							
0.83	Incidence Rate	population	7.1		8.3	27.2	November 2021		7
	Adults with	Percent of							
0.75	COPD	adults	4.6			6.9	2018		2
	Adults with								-
0.75	Current Asthma	percent	7.8			9.2	2018		2
	COPD: Medicare	_					2242		
0.64	Population	percent	8.3		11.2	11.5	2018		4
	T							Black	
	Lung and Bronchus Cancer	cases/						(117.5) White	
0.08	Bronchus Cancer Incidence Rate	100,000	38.3		50.6	58.3	2013-2017		8
0.08		population	30.3		50.0	50.5	2013-2017	(46.9)	ð
	Age-Adjusted Death Rate due	deaths/ 100,000							
0.06		population	23	25.1	34.1	38.5	2013-2017		8
0.06	to Lung Cancer	population	23	25.1	34.1	30.5	2013-2017		Ŏ

SCORE	SEXUALLY TRANSMITTED INFECTIONS	UNITS	FORT BEND COUNTY	HP 2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
buon		cases/	coonii	2000	Tendo	0.01	T LINOD		bource
	HIV Diagnosis	100,000							
1.92	Rate	population	10.8		15.7		2018		12
		cases/							
	Chlamydia	100,000							
1.50	Incidence Rate	population	408.8		508.2	539.9	2018		12
	Gonorrhea	cases/ 100,000							
1.50	Incidence Rate	population	100.8		163.6	179.1	2018		12
		cases/							
	Syphilis	100,000							
0.94	Incidence Rate	population	3.7		8.8	10.8	2018		12

SCORE	WELLNESS & LIFESTYLE	UNITS	FORT BEND COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
1.42	Insufficient Sleep	percent	35.4	31.4	34.4	35	2018		5
	High Blood Pressure								
1.00	Prevalence	percent	32	27.7		32.4	2017		2
0.83	Life Expectancy	years	83		79.2	79.2	2017-2019		5
0.75	Poor Physical Health: 14+ Days	percent	9.8			12.5	2018		2
0.50	Frequent Physical Distress	percent	9.5		11.6	11	2018		5
0.50	Poor Physical Health: Average Number of Days	days	3		3.8	3.7	2018		5
0.50	Self-Reported General Health Assessment:	norcont	14.0		18.7	17	2019		F
0.50	Poor or Fair	percent	14.9		10./	1/	2018		5

SCORE	WOMEN'S HEALTH	UNITS	FORT BEND COUNTY	HP 2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
	Age-Adjusted	deaths/							
	Death Rate due	100,000							
1.75	to Breast Cancer	females	19	15.3	19.8	20.1	2013-2017		8
	<b>Cervical Cancer</b>								
1.44	Screening: 21-65	Percent	83.1	84.3		84.7	2018		2
		cases/							
	Breast Cancer	100,000							
1.36	Incidence Rate	females	115.9		112.8	125.9	2013-2017		8
	Mammogram in								
	Past 2 Years: 50-								
1.11	74	percent	74.1	77.1		74.8	2018		2
		cases/							
	<b>Cervical Cancer</b>	100,000							
0.61	Incidence Rate	females	6.2		9.2	7.6	2013-2017		8

## Austin County Data Topics

Health and Quality of Life Topics	Austin Score
Health Care Access & Quality	1.80
Diabetes	1.70
Oral Health	1.65
Heart Disease & Stroke	1.52
Wellness & Lifestyle	1.48
Women's Health	1.47
Children's Health	1.40
Physical Activity	1.34
Cancer	1.33
Education	1.29
Mental Health & Mental Disorders	1.28
Environmental Health	1.26
Older Adults	1.24
Community	1.22
Economy	1.21
Other Conditions	1.16
Alcohol & Drug Use	1.11
Maternal, Fetal & Infant Health	1.03
Sexually Transmitted Infections	0.87
Immunizations & Infectious Diseases	0.75
Respiratory Diseases	0.71

### Austin County Data Indicators

	ALCOHOL & DRUG		AUSTIN	HP			MEASUREMENT	HIGH	
SCORE	USE	UNITS	COUNTY	2030	Texas	U.S.	PERIOD	DISPARITY*	Source
	Adults who Drink								
2.00	Excessively	percent	20.5		19	19	2018		5
	Adults who Binge								
1.58	Drink	percent	16.4			16.4	2018		2
		stores/							
	Liquor Store	100,000							
0.58	Density	population	6.7		6.9	10.5	2016		16
		percent of							
		driving							
		deaths with							
	Alcohol-Impaired	alcohol							
0.28	<b>Driving Deaths</b>	involvement	14.3	28.3	25.7	27	2015-2019		5

			AUSTIN	HP			MEASUREMENT	HIGH	
SCORE	CANCER	UNITS	COUNTY	2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
	Oral Cavity and	cases/							
	Pharynx Cancer	100,000							
2.17	Incidence Rate	population	12.9		11	11.8	2013-2017		8
		cases/							
	<b>Colorectal Cancer</b>	100,000							
1.81	Incidence Rate	population	40.7		37.6	38.4	2013-2017		8
	Adults with								
1.75	Cancer	percent	7.7			6.9	2018		2
	<b>Cancer: Medicare</b>								
1.69	Population	percent	7.6		7.6	8.4	2018		4
	Age-Adjusted	deaths/							
	Death Rate due to	100,000							
1.67	Breast Cancer	females	20.8	15.3	19.8	20.1	2013-2017		8

	Age-Adjusted	deaths/						
	Death Rate due to	100,000						
1.58	Colorectal Cancer	population	14.6	8.9	13.9	13.7	2013-2017	8
1.50		cases/	11.0	0.7	10.7	10.7	2015 2017	
	Prostate Cancer	100,000						
1.53	Incidence Rate	males	102.1		94	104.5	2013-2017	8
100		cases/	10211		<i>,</i> ,,	10110	2010 2017	
	Breast Cancer	100,000						
1.50	Incidence Rate	females	113.7		112.8	125.9	2013-2017	8
	Colon Cancer							
1.50	Screening	percent	62.6	74.4		66.4	2018	2
	Cervical Cancer	•						
1.44	Screening: 21-65	Percent	82.2	84.3		84.7	2018	2
	Mammogram in							
	Past 2 Years: 50-							
1.28	74	percent	71.1	77.1		74.8	2018	2
		cases/						
	All Cancer	100,000						
0.97	Incidence Rate	population	400		407.7	448.7	2013-2017	8
	Age-Adjusted	deaths/						
	Death Rate due to	100,000						
0.67	Cancer	population	145	122.7	148.8	155.5	2013-2017	8
	Age-Adjusted	deaths/						
	Death Rate due to	100,000						
0.33	Lung Cancer	population	32.6	25.1	34.1	38.5	2013-2017	8
	Lung and	cases/						
	Bronchus Cancer	100,000						
0.08	Incidence Rate	population	44.8		50.6	58.3	2013-2017	8

	CHILDREN'S		AUSTIN	HP			MEASUREMENT	HIGH	
SCORE	HEALTH	UNITS	COUNTY	2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
	Child Food								
1.67	Insecurity Rate	percent	19		19.6	14.6	2019		6
	Projected Child								
	Food Insecurity								
1.42	Rate	percent	23.3		23.6		2021		6
	Substantiated	cases/ 1,000							
1.33	<b>Child Abuse Rate</b>	children	6.8	8.7	9.1		2020		11
	Children with Low								
	Access to a								
1.17	Grocery Store	percent	2.5				2015		17

			AUSTIN	HP			MEASUREMENT	HIGH	
SCORE	COMMUNITY	UNITS	COUNTY	2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
	Workers								
	Commuting by								
	Public								
2.56	Transportation	percent	0	5.3	1.4	5	2015-2019		1
	Solo Drivers								
	with a Long								
2.17	Commute	percent	40.8		38.9	37	2015-2019		5
	Mean Travel								
2.03	Time to Work	minutes	29.1		26.6	26.9	2015-2019		1
	Workers who								
	Drive Alone to								
1.97	Work	percent	82.9		80.5	76.3	2015-2019		1
	Households								
	with an								
	Internet								
1.83	Subscription	percent	74.6		82.1	83	2015-2019		1
	Households								
	with No Car								
1.50	and Low Access	percent	2.4				2015		17

	to a Grocery								
	Store								
	Households								
	with One or								
	More Types of								
	Computing								
1.5		percent	87.6		91	90.3	2015-2019		1
1.5	Voter Turnout:	percent	0710			7015	2015 2017		-
	Presidential								
1.4		percent	70.8		66.7		2020		14
	People 25+	percent	7 010		0017		_0_0		
	with a High								
	School Degree								
1.3		percent	84		83.7	88	2015-2019		1
	Per Capita		-						
1.3		dollars	30219		31277	34103	2015-2019		1
	Substantiated								
	Child Abuse	cases/ 1,000							
1.3		children	6.8	8.7	9.1		2020		11
	Households								
	without a								
1.3	1 Vehicle	percent	5		5.3	8.6	2015-2019		1
	People 25+								
	with a								
	Bachelor's								
	Degree or								
1.2	5 Higher	percent	23.9		29.9	32.1	2015-2019		1
		crimes/							
	Violent Crime	100,000							
1.2		population	237.8		420.4	386.5	2014-2016		5
	Linguistic								
1.0	3 Isolation	percent	3		7.7	4.4	2015-2019		1
								Black (33.7)	
								White (5.8)	
	People Living							Asian (0)	
	Below Poverty							AIAN (66.7)	
0.9	4 Level	percent	12.1	8	14.7	13.4	2015-2019	Multi (3.6)	1

						I I			I
								Other (29.2)	
								Hispanic (20.2)	
								Black (3.3)	
								White (2)	
								Asian (0)	
								AIAN (0)	
								Multi (7)	
	Workers who							Other (4.6)	
0.92	Walk to Work	percent	2.4		1.5	2.7	2015-2019	Hispanic (2.6)	1
								Black (41.2)	
								White (5.7)	
								Asian (0)	
	Children Living							Multi (0)	
	<b>Below Poverty</b>							Other (44.1)	
0.86	Level	percent	17.7		20.9	18.5	2015-2019	Hispanic (27.6)	1
	Median								
	Household								
0.42	Income	dollars	66206		61874	62843	2015-2019		1
	Homeownershi								
0.36	р	percent	64.9		54.9	56.2	2015-2019		1
	Single-Parent								
0.36	Households	percent	18		26.3	25.5	2015-2019		1
		percent of							
		driving							
	Alcohol-	deaths with							
	Impaired	alcohol							
0.28	Driving Deaths	involvement	14.3	28.3	25.7	27	2015-2019		5
	People 65+								
0.08	Living Alone	percent	20.6		23.3	26.1	2015-2019		1

			AUSTIN				MEASUREMENT	HIGH	
SCORE	DIABETES	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
	Age-Adjusted	deaths/							
	Death Rate due	100,000							
2.31	to Diabetes	population	25.9		22	21.5	2017-2019		3
	Adults 20+								
1.83	with Diabetes	percent	8.5				2019		3
	Diabetes:								
	Medicare								
0.97	Population	percent	25.8		28.8	27	2018		4

			AUSTIN	HP			MEASUREMENT	HIGH	
SCORE	ECONOMY	UNITS	COUNTY	2030	Texas	U.S.	PERIOD	DISPARITY*	Source
								Black (36)	
								White (7.8)	
								Asian (0)	
	People 65+							Multi (11.3)	
	Living Below							<b>Other (14.7)</b>	
2.25	Poverty Level	percent	10.5		10.6	9.3	2015-2019	Hispanic (17.2)	1
	Renters								
	Spending 30% or								
	More of								
	Household								
1.83	Income on Rent	percent	49.3		47.8	49.6	2015-2019		1
	Unemployed								
	Workers in								
	Civilian Labor								
1.83	Force	percent	5.8		6	5.7	Jul-21		15
	Child Food								
1.67	Insecurity Rate	percent	19		19.6	14.6	2019		6
	Food Insecurity								
1.67	Rate	percent	13.4		14.1	10.9	2019		6
	Households with								
1.64	Cash Public	percent	1.6		1.4	2.4	2015-2019		1

	Assistance							
	Income							
	Severe Housing							
1.58	Problems	percent	15.1	17.4	18	2013-2017		5
1100	TODICINS	stores/	1011	1/11	10	2010 2017		0
	SNAP Certified	1,000						
1.47	Stores	population	0.9			2017		17
	Projected Child	population	017			=017		
	Food Insecurity							
1.42	Rate	percent	23.3	23.6		2021		6
	Per Capita	percent	2010					0
1.36	Income	dollars	30219	31277	34103	2015-2019		1
	Size of Labor							
1.36	Force	persons	13931			Jul-21		15
	Students Eligible	•				,		
	for the Free							
1.33	Lunch Program	percent	45.6			2019-2020		9
	Projected Food							
1.25	Insecurity Rate	percent	16	16.5		2021		6
1.03	Families Living Below Poverty Level	percent	9.8	11.3	9.5	2015-2019	Black (30.5) White (4.7) Asian (0) Multi (2.9) Other (28) Hispanic (18.6)	1
	Households that are Above the Asset Limited, Income Constrained, Employed (ALICE)							
1.00	Threshold	percent	63.3	56		2018		19
	Households that are Asset Limited, Income							
1.00	Constrained,	percent	26.2	30		2018		19

	Employed (ALICE)								
	Households that are Below the								
1.00	Federal Poverty Level	percent	10.5		14		2018		19
	Low-Income and Low Access to a	•							
1.00	Grocery Store	percent	3.5				2015		17
	People Living Below Poverty					42.4	2045 2040	Black (33.7) White (5.8) Asian (0) AIAN (66.7) Multi (3.6) Other (29.2)	
0.94	Level	percent	12.1	8	14.7	13.4	2015-2019	Hispanic (20.2)	1
0.86	Children Living Below Poverty Level	percent	17.7		20.9	18.5	2015-2019	Black (41.2) White (5.7) Asian (0) Multi (0) Other (44.1) Hispanic (27.6)	1
0.86	People Living 200% Above Poverty Level	percent	70.9		65.7	69.1	2015-2019		1
0.69	Homeowner Vacancy Rate	percent	1.3		1.6	1.6	2015-2019		1
0.53	Persons with Disability Living in Poverty (5- year)	percent	19.7		23.2	26.1	2015-2019		1
0.42	Median Household Income	dollars	66206		61874	62843	2015-2019		1
		uollalis							1
0.36	Homeownership	percent	64.9		54.9	56.2	2015-2019		1

SCORE	EDUCATION	UNITS	AUSTIN COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
JUNE	People 25+	UNITS	COUNTI	111 2030	Телаз	0.5.	I LINIOD		Source
	with a High								
	School Degree								
1.36	or Higher	percent	84		83.7	88	2015-2019		1
	Student-to-	students/							
1.36	<b>Teacher Ratio</b>	teacher	13.3				2019-2020		9
	Infants Born to								
	Mothers with								
	<12 Years								
1.28	Education	percent	14.8		17.4	13.3	2017		12
	People 25+								
	with a								
	Bachelor's								
	Degree or								
1.25	Higher	percent	23.9		29.9	32.1	2015-2019		1
	High School								
1.19	Drop Out Rate	percent	1.6		1.6		2020		13

CCODE	ENVIRONMENTAL	UNITO	AUSTIN	HP	Танаа	ПС	MEASUREMENT	HIGH	Common
SCORE	HEALTH	UNITS	COUNTY	2030	Texas	U.S.	PERIOD	DISPARITY*	Source
2.50	Access to Exercise Opportunities	norcont	26.5		80.5	84	2020		5
2.30	Number of	percent	20.5		00.5	04	2020		5
	Extreme								
	Precipitation								
1.64	Days	days	40				2016		10
1101	Severe Housing	uuyo	10				_010		
1.58	Problems	percent	15.1		17.4	18	2013-2017		5
		markets/							
	Farmers Market	1,000							
1.50	Density	population	0				2018		17
	Households with								
	No Car and Low								
	Access to a								
1.50	Grocery Store	percent	2.4				2015		17
	Fast Food	restaurant							
	Restaurant	s/ 1,000							. –
1.47	Density	population	0.6				2016		17
		stores/							
1.47	SNAP Certified	1,000	0.9				2017		17
1.47	Stores	population stores/	0.9				2017		1/
	Grocery Store	1,000							
1.36	Density	population	0.2				2016		17
1.50	Number of	population	0.2				2010		17
	Extreme Heat								
1.36	Events	events	1				2016		10
	Recognized		_						-
	Carcinogens								
1.36	Released into Air	pounds	0				2019		18
	Weeks of								
	Moderate	weeks per							
1.36	Drought or Worse	year	6				2016		10

				1				
	People 65+ with							
	Low Access to a							
1.33	Grocery Store	percent	2.4				2015	17
	Children with							
	Low Access to a							
1.17	Grocery Store	percent	2.5				2015	17
	Adults with							
1.08	Current Asthma	percent	9			9.2	2018	2
	Houses Built							
1.08	Prior to 1950	percent	14.6		6.9	17.5	2015-2019	1
	Number of							
	Extreme Heat							
1.08	Days	days	2				2016	10
1.08	PBT Released	pounds	16				2019	18
	Low-Income and							
	Low Access to a							
1.00	Grocery Store	percent	3.5				2015	17
		facilities/						
	Recreation and	1,000						
0.86	<b>Fitness Facilities</b>	population	0.2				2016	17
	Asthma: Medicare							
0.69	Population	percent	3.7		4.9	5	2018	4
	Food							
	Environment							
0.69	Index		7.9		5.9	7.8	2021	5
		stores/						
	Liquor Store	100,000						
0.58	Density	population	6.7		6.9	10.5	2016	16

SCORE	HEALTH CARE ACCESS & QUALITY	UNITS	AUSTIN COUNTY	HP2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
	Primary Care	providers/ 100,000							
2.67	<b>Provider Rate</b>	population	16.7		60.9		2018		5
1.94	Mental Health Provider Rate	providers/ 100,000 population	40		120.9		2020		5
	Adults without Health								
1.92	Insurance	percent	24.3			12.2	2018		2
1.61	Dentist Rate	dentists/ 100,000 population	40		59.6		2019		5
	Adults who have had a Routine								
1.58	Checkup	percent	75			76.7	2018		2
	Adults who Visited a								
1.58	Dentist	percent	57.2			66.5	2018		2
	Non-Physician Primary Care	providers/ 100,000							
1.33	Provider Rate	population	56.6		88.6		2020		5

	HEART DISEASE &		AUSTIN		_		MEASUREMENT	HIGH	
SCORE	STROKE	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	DISPARITY*	Source
	Atrial								
	Fibrillation:								
	Medicare								
2.47	Population	percent	9.2		7.8	8.4	2018		4
	Age-Adjusted								
	Death Rate due	deaths/							
	to Coronary	100,000				~~ -			2
1.94	Heart Disease	population	112.4	71.1	93	90.5	2017-2019		3
	High Blood								
4.00	Pressure		20.4			22.4	2045		2
1.83	Prevalence	percent	38.1	27.7		32.4	2017		2
	Hypertension:								
1.02	Medicare		(1.0		50.0		2010		
1.83	Population	percent	61.9		59.9	57.2	2018		4
	Hyperlipidemi a: Medicare								
1.81	a: Medicare Population	morrowt	49.4		49.5	47.7	2018		4
1.81	<u> </u>	percent	49.4		49.5	4/./	2018		4
	High Cholesterol								
	Prevalence:								
1.75	Adults 18+	percent	37.9			34.1	2017		2
1.73	Ischemic Heart	percent	37.9			34.1	2017		2
	Disease:								
	Medicare								
1.64	Population	percent	28.5		29	26.8	2018		4
1.07	Adults who	percent	20.5		<u></u> ,	20.0	2010		Т
	Experienced a								
1.58	Stroke	percent	3.9			3.4	2018		2
100	Adults who	percent	017						-
	Experienced								
	Coronary Heart								
1.58	Disease	percent	8.3			6.8	2018		2

	Stroke:							
	Medicare							
1.53	Population	percent	4		4.2	3.8	2018	4
	Adults who							
	Have Taken							
	Medications							
	for High Blood							
1.42	Pressure	percent	77.8			75.8	2017	2
	Heart Failure:	-						
	Medicare							
1.19	Population	percent	14.4		15.6	14	2018	4
	•	deaths/						
	Age-Adjusted	100,000						
	Death Rate due	population						
1.00	to Heart Attack	35+ years	48.3		70.1		2018	10
	Cholesterol							
0.92	Test History	percent	82.2			81.5	2017	2
	Age-Adjusted	-						
	Death Rate due							
	to							
	Cerebrovascula	deaths/						
	r Disease	100,000						
0.28	(Stroke)	population	27.5	33.4	40.2	37.2	2017-2019	3

SCORE	IMMUNIZATIONS & INFECTIOUS DISEASES	UNITS	AUSTIN COUNTY	HP 2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
1 1 7		cases/ 100,000	2.2		157		2010		10
1.17	HIV Diagnosis Rate Tuberculosis	population cases/ 100,000	3.3		15.7		2018		12
1.00	Incidence Rate	population	1.3	1.4	4.3		2015-2019		12

0.92	Chlamydia Incidence Rate	cases/ 100,000 population	260.1		508.2	539.9	2018	12
0.92	Nate		200.1	· · · · · ·	500.2	539.9	2010	12
0.50	Gonorrhea Incidence	cases/ 100,000	70		1()(	150.1	2010	10
0.78	Rate	population	70		163.6	179.1	2018	12
		cases/						
	Syphilis Incidence	100,000						
0.61	Rate	population	0		8.8	10.8	2018	12
	COVID-19 Daily	cases per						
	Average Incidence	100,000						
0.42	Rate	population	6		8.3	27.2	26-Nov-21	7
	COVID-19 Daily							
	Average Case-Fatality	deaths per						
0.36	Rate	100 cases	0		6.7	2.6	26-Nov-21	7

	MATERNAL, FETAL		AUSTIN	HP			MEASUREMENT	HIGH	
SCORE	& INFANT HEALTH	UNITS	COUNTY	2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
	Mothers who								
	Received Early								
1.33	Prenatal Care	percent	61.5		60.5	77.3	2017		12
	Infants Born to								
	Mothers with <12								
1.28	Years Education	percent	14.8		17.4	13.3	2017		12
1.28	Preterm Births	percent	11.7	9.4	12.2		2017		12
		deaths/							
		1,000 live							
0.92	Infant Mortality Rate	births	0	5	5.7	5.9	2016		12
	Babies with Low								
0.75	Birth Weight	percent	5.5		8.2	8.1	2015		12
0.61	Teen Births	percent	0		2.1	3.1	2017		12

	MENTAL								
	HEALTH &								
	MENTAL		AUSTIN		_		MEASUREMENT	HIGH	
SCORE	DISORDERS	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	DISPARITY*	Source
	Age-Adjusted	deaths/							
	Death Rate due	100,000		10.0					
2.47	to Suicide	population	24.5	12.8	13.5	14.1	2017-2019		3
		providers/							
	Mental Health	100,000			1000				_
1.94	Provider Rate	population	40		120.9		2020		5
4 20	Frequent		40.0			40	2010		_
1.50	Mental Distress	percent	13.8		11.6	13	2018		5
	Poor Mental								
	Health:								
	Average								
1.50	Number of	dava	4.3		3.8	4.1	2018		5
1.50	Days Poor Mental	days	4.5		3.0	4.1	2010		3
	Health: 14+								
1.25	Days	percent	13.1			12.7	2018		2
1.23	Alzheimer's	percent	15.1			14.7	2010		2
	Disease or								
	Dementia:								
	Medicare								
0.83	Population	percent	10		12.6	10.8	2018		4
0100	Depression:	Percent				10.0	=010		-
	Medicare								
0.64	Population	percent	14.7		18.2	18.4	2018		4
	Age-Adjusted	•							
	Death Rate due	deaths/							
	to Alzheimer's	100,000							
0.08	Disease	population	17.9		38.5	30.5	2017-2019		3

SCORE	OLDER ADULTS	UNITS	AUSTIN COUNTY	HP 2030	Texas	U.S.	MEASUREMENT PERIOD	HIGH DISPARITY*	Source
SCORE	Atrial	UNITS	COUNTY	2030	Texas	0.5.	PERIOD	DISPARITY*	Source
	Fibrillation:								
	Medicare								
2.47	Population	percent	9.2		7.8	8.4	2018		4
2.47	ropulation	percent	9.2		7.0	0.4	2010	Black (36)	4
								White (7.8)	
								Asian (0)	
	People 65+							Multi (11.3)	
	Living Below							Other (14.7)	
2.25	Poverty Level	percent	10.5		10.6	9.3	2015-2019	Hispanic (17.2)	1
	Hypertension:	<b>I</b>							
	Medicare								
1.83	Population	percent	61.9		59.9	57.2	2018		4
	Hyperlipidemi	•							
	a: Medicare								
1.81	Population	percent	49.4		49.5	47.7	2018		4
	Adults 65+ who								
	Received								
	Recommended								
	Preventive								
1.75	Services: Males	percent	25.8			32.4	2018		2
	Cancer:								
1.60	Medicare	_					2242		
1.69	Population	percent	7.6		7.6	8.4	2018		4
	Ischemic Heart								
	Disease:								
1.64	Medicare Population	noncont	28.5		29	26.8	2018		4
1.04	Adults 65+ who	percent	20.5		29	20.0	2010		4
	Received								
	Recommended								
	Preventive								
	Services:								
1.58	Females	percent	26.3			28.4	2018		2

	Adults with							
1.58	Arthritis	percent	28.1			25.8	2018	2
	Stroke:	<b>F</b>						
	Medicare							
1.53	Population	percent	4		4.2	3.8	2018	4
	Colon Cancer	•						
1.50	Screening	percent	62.6	74.4		66.4	2018	2
	People 65+	<b>_</b>						
	with Low							
	Access to a							
1.33	Grocery Store	percent	2.4				2015	17
	Adults 65+							
	with Total							
1.25	Tooth Loss	percent	14.7			13.5	2018	2
	Heart Failure:							
	Medicare							
1.19	Population	percent	14.4		15.6	14	2018	4
	Rheumatoid							
	Arthritis or							
	Osteoarthritis:							
	Medicare							
1.17	Population	percent	33		34.2	33.5	2018	4
	Diabetes:							
	Medicare					_		
0.97	Population	percent	25.8		28.8	27	2018	 4
	Osteoporosis:							
	Medicare	_					2212	_
0.97	Population	percent	4.9		6.8	6.6	2018	4
	Alzheimer's							
	Disease or							
	Dementia:							
0.02	Medicare	noncont	10		126	10.8	2010	4
0.83	Population Asthma:	percent	10		12.6	10.8	2018	4
	Astrima: Medicare							
0.69	Population	norcont	3.7		4.9	5	2018	4
0.09	Fopulation	percent	J./		4.9	3	2010	4

	Chronic Kidney						
	Disease:						
	Medicare						
0.64	Population	percent	20.1	26.7	24.5	2018	4
	Depression:						
	Medicare						
0.64	Population	percent	14.7	18.2	18.4	2018	4
	COPD:						
	Medicare						
0.36	Population	percent	9.3	11.2	11.5	2018	4
	Age-Adjusted						
	Death Rate due	deaths/					
	to Alzheimer's	100,000					
0.08	Disease	population	17.9	38.5	30.5	2017-2019	3
	People 65+						
0.08	Living Alone	percent	20.6	23.3	26.1	2015-2019	1

			AUSTIN				MEASUREMENT	HIGH	
SCORE	ORAL HEALTH	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
	Oral Cavity and								
	Pharynx	cases/							
	Cancer	100,000							
2.17	<b>Incidence Rate</b>	population	12.9		11	11.8	2013-2017		8
		dentists/							
		100,000							
1.61	Dentist Rate	population	40		59.6		2019		5
	Adults who								
	Visited a								
1.58	Dentist	percent	57.2			66.5	2018		2
	Adults 65+								
	with Total								
1.25	Tooth Loss	percent	14.7			13.5	2018		2

	OTHER		AUSTIN				MEASUREMENT	HIGH	
SCORE	CONDITIONS	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
	Adults with								
1.58	Arthritis	percent	28.1			25.8	2018		2
	Adults with	Percent of							
1.42	<b>Kidney Disease</b>	adults	3.4			3.1	2018		2
	Rheumatoid								
	Arthritis or								
	Osteoarthritis:								
	Medicare								
1.17	Population	percent	33		34.2	33.5	2018		4
	Osteoporosis:								
	Medicare								
0.97	Population	percent	4.9		6.8	6.6	2018		4
	Chronic Kidney								
	Disease:								
	Medicare								
0.64	Population	percent	20.1		26.7	24.5	2018		4

	PHYSICAL		AUSTIN	HP			MEASUREMENT	HIGH	
SCORE	ACTIVITY	UNITS	COUNTY	2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
	Access to								
	Exercise								
2.50	Opportunities	percent	26.5		80.5	84	2020		5
	Adults 20+ who								
1.69	are Sedentary	percent	23				2019		3
		markets/							
	Farmers	1,000							
1.50	Market Density	population	0				2018		17
	Households								
	with No Car								
	and Low Access								
	to a Grocery								
1.50	Store	percent	2.4				2015		17

		Fast Food	nostounonts /							
			restaurants/							
	4 4 17	Restaurant	1,000	0.6				2016		15
_	1.47	Density	population	0.6				2016		17
			stores/							
	–	SNAP Certified	1,000					<b>2</b> 24 <b>-</b>		. –
	1.47	Stores	population	0.9				2017		17
			stores/							
		Grocery Store	1,000							
	1.36	Density	population	0.2				2016		17
		People 65+								
		with Low								
		Access to a								
	1.33	Grocery Store	percent	2.4				2015		17
		Adults 20+ who								
	1.28	are Obese	percent	25.9	36			2019		3
		Children with								
		Low Access to a								
	1.17	Grocery Store	percent	2.5				2015		17
		Low-Income	•							
		and Low Access								
		to a Grocery								
	1.00	Store	percent	3.5				2015		17
			P						Black (3.3)	
									White (2)	
									Asian (0)	
									AIAN (0)	
									Multi (7)	
		Workers who							Other (4.6)	
	0.92	Walk to Work	percent	2.4		1.5	2.7	2015-2019	Hispanic (2.6)	1
	0172	Recreation and	facilities/	4:1		1.0	2.,	2010 2017		-
		Fitness	1,000							
	0.86	Facilities	population	0.2				2016		17
	0.00	Food	population	0.4				2010		1/
		Environment								
	0.69	Index		7.9		5.9	7.8	2021		5
	0.09	muex		/.9		5.9	0.\	2021	1	Э

	RESPIRATORY		AUSTIN				MEASUREMENT	HIGH	
SCORE	DISEASES	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
		Percent of							
1.58	Adults with COPD	adults	8			6.9	2018		2
	Adults who								
1.17	Smoke	percent	16.3	5		15.5	2018		2
	Adults with								
1.08	Current Asthma	percent	9			9.2	2018		2
		cases/							
	Tuberculosis	100,000							
1.00	Incidence Rate	population	1.3	1.4	4.3		2015-2019		12
	Asthma: Medicare								
0.69	Population	percent	3.7		4.9	5	2018		4
	COVID-19 Daily	cases per							
	Average	100,000							
0.42	Incidence Rate	population	6		8.3	27.2	26-Nov-21		7
	COPD: Medicare								
0.36	Population	percent	9.3		11.2	11.5	2018		4
	COVID-19 Daily								
	Average Case-	deaths per							
0.36	Fatality Rate	100 cases	0		6.7	2.6	26-Nov-21		7
	Age-Adjusted	deaths/							
	Death Rate due to	100,000							
0.33	Lung Cancer	population	32.6	25.1	34.1	38.5	2013-2017		8
	Lung and	cases/							
	Bronchus Cancer	100,000							
0.08	Incidence Rate	population	44.8		50.6	58.3	2013-2017		8

	SEXUALLY TRANSMITTED		AUSTIN	НР			MEASUREMENT	HIGH	
SCORE	INFECTIONS	UNITS	COUNTY	2030	Texas	U.S.	PERIOD	DISPARITY*	Source
		cases/							
		100,000							
1.17	HIV Diagnosis Rate	population	3.3		15.7		2018		12
		cases/							
	Chlamydia Incidence	100,000							
0.92	Rate	population	260.1		508.2	539.9	2018		12
	Gonorrhea Incidence	cases/ 100,000							
0.78	Rate	population	70		163.6	179.1	2018		12
		cases/							
	Syphilis Incidence	100,000							
0.61	Rate	population	0		8.8	10.8	2018		12

			AUSTIN	HP			MEASUREMENT	HIGH	
SCORE	WELLNESS & LIFESTYLE	UNITS	COUNTY	2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
	High Blood Pressure								
1.83	Prevalence	percent	38.1	27.7		32.4	2017		2
	Frequent Physical								
1.50	Distress	percent	12.3		11.6	11	2018		5
1.50	Life Expectancy	years	78.8		79.2	79.2	2017-2019		5
	Self-Reported General								
	Health Assessment: Poor								
1.50	or Fair	percent	19.4		18.7	17	2018		5
1.42	Insufficient Sleep	percent	35.7	31.4	34.4	35	2018		5
	Poor Physical Health:								
1.33	Average Number of Days	days	3.9		3.8	3.7	2018		5
	Poor Physical Health:								
1.25	14+ Days	percent	13.6			12.5	2018		2

			AUSTIN				MEASUREMENT	HIGH	
SCORE	WOMEN'S HEALTH	UNITS	COUNTY	HP2030	Texas	U.S.	PERIOD	<b>DISPARITY*</b>	Source
	Age-Adjusted	deaths/							
	Death Rate due to	100,000							
1.67	Breast Cancer	females	20.8	15.3	19.8	20.1	2013-2017		8
		cases/							
	Breast Cancer	100,000							
1.50	Incidence Rate	females	113.7		112.8	125.9	2013-2017		8
	Cervical Cancer								
1.44	Screening: 21-65	Percent	82.2	84.3		84.7	2018		2
	Mammogram in								
1.28	Past 2 Years: 50-74	percent	71.1	77.1		74.8	2018		2

# **Appendix B. Community Input Assessment**

## Tools

### **Community Survey (English)**

Memorial Hermann Health System is conducting a Community Health Needs Assessment for the Greater Houston area. This assessment allows Memorial Hermann to better understand the health status and needs of the community and use the knowledge gained to implement programs that will benefit the community. We can better understand community needs by gathering voices from the community. This survey allows community members like you to tell us about what you feel are important issues for your community.

#### We estimate that it will take about 5 minutes to complete this survey.

1. Please look at this list of community issues. In your opinion, what are the **top 5 issues** most affecting the quality of life in your community? (Select up to 5 issues)

□Diabetes	□ Oral Health
□ Obesity/Overweight	□ Heart Disease & Stroke
□ Respiratory/Lung Disease (asthma, COPD, etc.)	□ Sexual Health (HIV/AIDS, STD's, etc.)
□ Cancers	□ Teenage Pregnancy
□ Mental Health & Mental Disorders	□ Reproductive Health (family planning)
□ Injuries, Violence & Safety	□ Elder Care
□ Substance Abuse (alcohol, tobacco, drugs, etc.)	
$\Box$ Other (please specify):	

2. How would you rate your own personal health? (Select one)

Very healthy	$\Box$ Somewhat healthy	🗆 Unhealthy	🗆 Very unhealthy
--------------	-------------------------	-------------	------------------

3. About how many times a week do you exercise or perform a physical activity like walking, running, bicycling, etc.? (Select one)

□ Less than 1 time a week	□ 2-3 times a week	□ 5 or more times a week	□ Never
□ Other (please specify):			

4. What are some of the barriers or challenges to exercising on a regular basis for you? (Select all that apply)

$\Box$ No places to exercise	□ None of my friends or family exercise
$\Box$ No time to exercise	□ No childcare
□ I don't like exercising	$\Box$ Lack of funds to pay for gym or classes
$\Box$ Feel unsafe exercising in the community	$\Box$ No transportation
□ Other (please specify):	

5. Has your doctor ever told you that you have any of the following? (Select all that apply)

□ Heart disease

□ High blood pressure	□ Obesity
□ High cholesterol	□ Asthma

🗆 Cancer

 $\Box$  Diabetes

 $\Box$  Other (please specify):

6. How much do you agree or disagree with each of the statements below:

	Agree strongly	Agree	Disagree	Disagree strongly
--	-------------------	-------	----------	----------------------

There are good parks for children, adults, and people of all abilities to enjoy in my community		
In the past 12 months, I had a problem getting the health care I needed for me or for a family member from any type of health care provider, dentist, pharmacy, or other facility		
I don't know where to get services for myself when I am sad, depressed or need someone to talk to		
I am confident I can get an appointment to see		
I have a place to receive medical care besides the emergency room		
Within the past 12 months, I worried whether my food would run out before I got money to buy more		
Within the past 12 months, the food I bought just didn't last and I didn't have money to get more.		
There are many options for healthy and affordable food in my community		

## We would like to know how COVID-19 has impacted you and your household to better understand how our community has been affected overall.

7. We know the COVID-19 pandemic has been challenging in many ways. Please select from the following list the issues that are the biggest challenge for your household right now. (Select all that apply)

$\Box$ Access to medical care (basic, emergency, or prescription)	□ Unable to find work
Access to food or supplies (household, cleaning, hygiene)	Feeling alone/isolated, not being able to socialize
Housing (unable to pay rent or bills, homelessness)	□ Feeling nervous, anxious, or on edge
□ Childcare	□ Not being able to exercise

□ Technology challenges (access, knowledge
on how to use it, necessary equipment or
connections)

□ Challenges with my child's schooling (in person or virtual)

 $\Box$  Other (please specify):

□ Not knowing when the pandemic will end/not feeling in control

 $\Box$  None of these apply

**REMINDER:** This is an anonymous survey. If you or anyone in your household has questions or concerns related to COVID-19, information is available at <u>www.dshs.state.tx.us/coronavirus/</u>. If you need assistance finding local resources and support services, please call 211 or go to <u>www.211texas.org</u>.

#### Now, a few questions so that we can see how different types of people feel about the questions asked.

8. Zip code where you live:

9. What is your age?

	1	0.	What	is	your	race	/ethnicity	?
--	---	----	------	----	------	------	------------	---

□ White

□ Asian/Pacific Islander

□ Native American

□ Black/African American

□ Hispanic/Latino

 $\Box$  Other (please specify):

11. What are the ages of children living in your household?

 $\Box$  11 and younger

□ 12-18 years old

 $\Box$  18 and older

 $\Box$  None

12. What kind of medical insurance or coverage do you have?

🗆 Private

 $\Box$  Medicare

 $\Box$  Employer-sponsored

□ None

□ Medicaid

□ Other (please specify):

Thank you for completing this survey!

## **Community Survey (Spanish)**

Memorial Hermann Health System está llevando a cabo una Evaluación de Necesidades de Salud Comunitaria para el área metropolitana de Houston. Esta evaluación permite a Memorial Hermann comprender mejor el estado de salud y las necesidades de la comunidad y utilizar el conocimiento adquirido para implementar programas que beneficiarán a la comunidad. Podemos entender mejor las necesidades de la comunidad si recogemos las voces de sus miembros. Esta encuesta permite que miembros de la comunidad, como usted, nos cuenten qué temas consideran importantes para su comunidad.

#### Estimamos que tomará alrededor de 5 minutos completar esta encuesta.

1. Por favor, mire esta lista de problemas de la comunidad. En su opinión, ¿cuáles son los <u>5</u> problemas que más afectan la calidad de vida en su comunidad? (Seleccione hasta 5 problemas)

□ Diabetes	🗆 Salud bucal
□ Obesidad/Sobrepeso	Enfermedad cardíaca y accidente cerebrovascular
Enfermedad respiratoria/pulmonar	Salud sexual (VIH/SIDA, ETS, etc.)
(asma, EPOC, etc.)	
□ Cánceres	🗆 Embarazo adolescente
□ Salud mental y trastornos mentales	□ Salud reproductiva (planificación familiar)
🗆 Lesiones, violencia y seguridad	🗆 Cuidado de Ancianos
🗆 Abuso de sustancias (alcohol, tabaco, drogas,	
etc.)	
□ Otros (especifique):	

2 :Cómo	calificaría su	nronia	hules	nersonal?	(Seleccione )	າມບຸງ
2. 20000	cannear la Su	propia	Saluu	personal:		inoj

□ Muy saludable	□ Bastante saludable	🗆 Poco saludable	□ Muy poco saludable

3. ¿Cuántas veces por semana hace ejercicio o realiza una actividad física como caminar, correr, andar en bicicleta, etc.? (Seleccione uno)

□ Menos de 1 vez por	□ 2 a 3 veces por	🗆 5 o más veces por	🗆 Nunca
semana	semana	semana	
□ Otros (especifique):			

4. ¿Cuáles son algunas de sus barreras o desafíos para hacer ejercicio de forma habitual? (Seleccione todo lo que corresponda)

$\Box$ No hay lugares para hacer ejercicio	Ninguno de mis amigos o familiares hace ejercicio
🗆 No tengo tiempo para hacer ejercicio	□ Sin servicio de cuidado infantil
□ No me gusta hacer ejercicio	□ Falta de fondos para pagar el gimnasio o las clases
<ul> <li>Me siento inseguro cuando hago ejercicio en la comunidad</li> <li>Otros (especifique):</li> </ul>	□ Sin transporte

5. ¿Alguna vez su médico le ha dicho que tiene alguna de las siguientes afecciones? (Seleccione todo lo que corresponda)

🗆 Hipertensión	□ Obesidad
Colesterol alto	🗆 Asma
🗆 Cáncer	Enfermedad cardíaca
□ Diabetes	
□ Otros (especifique):	

6. Cuánto está de acuerdo o en desacuerdo con cada una de las siguientes afirmaciones:

	Muy de acuerdo	De acuerdo	En desacuerdo	Muy en desacuerdo
Hay buenos parques para niños, adultos y personas de todas las capacidades para disfrutar en mi comunidad				
En los últimos 12 meses, tuve problemas para obtener la atención médica que necesitaba para mí o para un miembro de mi familia de parte de cualquier tipo				

de proveedor de atención médica,		
dentista, farmacia u otro establecimiento.		
No sé dónde obtener servicios para mí		
cuando estoy triste, deprimido o necesito		
a alguien con quien hablar		
Estoy seguro de que puedo obtener		
una cita para ver a mi médico, con		
bastante rapidez		
Tengo un lugar para recibir atención		
médica además de la sala de emergencias		
En los últimos 12 meses, me preocupó		
que se me acabara la comida antes de		
tener dinero para comprar más		
En los últimos 12 meses, la comida que		
compré simplemente no duró y no tuve		
dinero para obtener más.		
Hay muchas opciones de alimentos		
saludables y accesibles en mi comunidad		

## Nos gustaría saber cómo impactó el COVID-19 en usted y en su hogar para comprender mejor cómo se ha visto afectada en general nuestra comunidad.

7. Sabemos que la pandemia de COVID-19 ha sido un desafío en muchos sentidos. Por favor, seleccione de la siguiente lista los problemas que suponen el mayor desafío para su hogar en este momento. (Seleccione todo lo que corresponda)

Acceso a atención médica (básica, de emergencia o con receta)	🗆 Imposibilidad de encontrar trabajo
□ Acceso a alimentos o suministros	□ Sentirse solo/aislado, no poder socializar
(hogar, limpieza, higiene) □ Vivienda (incapacidad para pagar el alquiler	🗆 Sentirse nervioso, ansioso o tenso
o las facturas, falta de vivienda) □ Cuidado infantil	□ No poder hacer ejercicio
Desafíos tecnológicos (acceso, conocimiento sobre cómo usarlo, equipos necesarios o	No saber cuándo terminará la pandemia o estará bajo control
conexiones) Desafíos con la educación de mi hijo/a (en persona o virtual) Otros (especifique):	□ Ninguno de estos corresponde
(en persona o virtual) □ Otros (especifique):	

**RECORDATORIO:** Esta es una encuesta anónima. Si usted o alguien en su hogar tiene preguntas o inquietudes relacionadas con el COVID-19, la información está disponible en <u>www.dshs.state.tx.us/coronavirus/</u>. Si necesita ayuda para encontrar recursos locales y servicios de asistencia, por favor llame al 211 o diríjase a <u>www.211texas.org</u>.

#### Ahora formularemos algunas preguntas que nos permitirán ver cómo se sienten los diferentes tipos

#### de personas ante las preguntas que hacemos.

8. Código postal del lugar donde vive:

9. ¿Cuántos años tiene?

10. ¿Cuál	<b>es s</b> 11	raza/	'etnia?
10. 2000	C3 30	Tazaj	cuna.

🗆 Blanco

□ Negro/Afroamericano

□ Hispano/Latino

□ Otros (especifique):

□ Asiático/Isleño del Pacífico □ Aborigen americano

11. ¿Cuáles son las edades de los niños que viven en su hogar?

□ 11 años o menos □ 12 a 18 años

 $\Box$  12 a 10 anos  $\Box$  18 años o más

□ Ninguno

12. ¿Qué tipo de seguro o cobertura médica tiene?

□ Privado
 □ Medicare
 □ Patrocinado por el empleador
 □ Medicaid
 □ Medicaid

□ Otros (especifique):

¡Gracias por completar esta encuesta!

### **Key Informant Interview Guide**

#### Welcome: {HCI and Organization Introductions}

**OPENING SCRIPT:** Thank you for taking the time to support the CHNA for Memorial Hermann Health System. You have been invited to take part in this interview because of your experience working {at organization} in the community. During this interview, we will ask a series of questions related to health issues in your community. Our ultimate goal is to gain various perspectives on the major issues effecting the population that your organizations serves and how to improve health in your community. We hope to get through as many questions as possible and hear your perspective as much as time allows.

- **TRANSCRIPTION:** For today's call we are using the transcription feature in MS Teams. This feature produces a live transcript and makes meetings more inclusive for those who are deaf, hard of hearing, or have different levels of language proficiency. Our primary purpose for using this feature is to assist with notetaking.
- **CONFIDENTIALITY:** For this conversation, I will invite you to share as much or little as you feel comfortable sharing. The results of this assessment will be made available to the public. Although we will take notes on your responses, your name will not be associated with any direct quotes. Your identity will be kept confidential, so please share your honest opinions.
- **FORMAT**: We anticipate that this conversation will last ~45 minutes to an hour.

#### Section #1: Introduction

- What community, or geographic area, does your organization serve (or represent)?
- What makes you proud about the work you, or your organization does, in the community?

#### Section #2: Community Health & Well-being

- From your perspective, what does a community need to be healthy?
- What do you believe are the 2-3 most important issues that must be addressed to improve health and quality of life in your community?
- What makes some people healthy in the community while others experience poor health?
- Are there particular parts of the community or geographic areas that are underserved or under-resourced?
- How do people in your community view healthy eating and exercise?
  - Are there barriers or challenges to healthy eating and exercise?

#### Section #3: Access to Services

- How easy or hard is it for community members to access health care services?
  - How has COVID-19 impacted access to care in the community?
  - What are the barriers or challenges?
  - Have you heard of positive experiences?
  - What groups have the biggest challenges accessing the health care system?
- What types of programs and services are available for children in your community?
  - How has COVID-19 impacted services for children in the community?
  - Have community members encountered any barriers when trying to access programs or services for their children?
  - What about other family members?

#### Section #4: Behavioral Health

- How easy or hard is it for community members to access mental health care or substance use disorder treatment?
  - How has COVID-19 impacted access to mental health or substance use treatment in the community?
  - What are the barriers or challenges?
  - Have you heard of positive experiences?
  - What groups have the biggest challenges accessing mental health or substance use treatment services?

#### Section #5: Addressing the Challenges & Solutions

- What are some possible solutions to the problems that we have discussed?
- How can organizations such as hospitals, health departments, government, and communitybased organizations work together to address some of the problems that have been mentioned?
- How can we make sure that community voices are heard when decisions are made that affect their community?
  - What would be the best way to communicate with community members about progress organizations are making to improve health and quality of life?
- What resources does your community have that can be used to improve community health? **Section #6: Conclusion** 
  - Is there anything else that you think would be important for us to know as we conduct this community health needs assessment?

**CLOSURE SCRIPT:** Thank you again for taking time out of your busy day to share your experiences with us. We will include the key themes from today's discussion in our assessment. Please remember, your name will not be connected to any of the comments you made today. Please let us know if you have any questions or concerns about this.

I also wanted to let you know that are conducting an online Community Health Survey that is a part of the Community Health Needs Assessment process. If you would be interested in participating in the survey or willing to help share the link with your organization, community partners, friends, or family, it would be greatly appreciated. We will send you a follow-up email thanking you for your participation [in the next few weeks – once the survey launches] and will include more information about the community survey with a link.

## **Appendix C. Prioritization Tools**

#### Prioritization Cheat Sheet: Memorial Hermann

 For this activity, we will prioritize 15 significant health needs, considering the following two criteria: (1) Ability to Impact and (2) Scope and Severity. Please review the considerations for each of these criteria below, then assign a score of 1-3 to each health topic and criterion. To complete this activity online, go to <u>https://www.research.net/r/MHPrioritization</u>

#### Consideration: ABILITY TO IMPACT

Can actionable and measurable goals be defined to address the health need?

Are those goals achievable in a reasonable time frame?

Does the hospital or health system have the expertise or resources to address the identified health need?

#### Considerations: SCOPE AND SEVERITY

How many people in the community are or will be impacted?

How does the identified need impact health and quality of life?

#### These health topics will be scored in the survey

Mental Health and Mental Disorders
Access to Healthcare
Diabetes
Older Adults/Elderly Care
Heart Disease & Stroke
Physical Activity
Children's Health
Obesity/Overweight
Substance Abuse (alcohol, tobacco, drugs)
Wellness & Lifestyle
Oral Health
Women's Health
Cancers
Injuries, Violence & Safety
Respiratory/Lung Disease (asthma, COPD, etc.)

## **Appendix D. Community Resource and**

## **Partner List**

This highlights existing resources that organizations are currently using and available widely in the community. It also highlights potential community partners who were identified during the qualitative data collection process for this CHNA.

### **Community Resource List**

- AccessHealth
- Acres Home Super Neighborhood Council
- Aldine Independent School District
- Alief Independent School District
- Area Agency on Aging
- Avenue CDC
- Avenue 360
- Be Well Communities w/ MD Anderson
- Bee Busy
- Change Happens
- Children at Risk
- Common Threads
- The Council on Recovery
- DePelchin Children's Center
- Epiphany Community Health Outreach Services (ECHOS)
- Episcopal Health
- The George Foundation
- The Harris Center
- Healthy Outdoor Communities (HOC)
- Houston Food Bank
- Houston Heights Association
- Houston Independent School District
- Houston Parks & Recreation
- Houston Parks Board
- Houston Police Department
- Houston Volunteer Lawyers Association
- Interfaith Community Clinic
- Lamar Consolidated Independent School District
- The Leader Newspaper
- Light and Salt Association
- Pasadena Independent School District
- Shady Acres Civic Club
- Shepherd Forest Civic Club

- Texas Health Institute
- TOMAGWA Ministries, Inc.
- The University of Texas Health Science Center at Houston School of Public Health
- Urban Harvest
- Walk with a Doc
- Wesley House Community Center
- White Linen Night
- Woodland Heights Association
- The Women's Resource

### **Community Partner List**

- Baker Ripley
- Chamber of Commerce in Houston
- Communities In Schools of Houston (CIS)
- Community Youth Services (CYS)
- County Department of Housing and Economic Assistance
- East End Alliance
- El Centro de Corazon
- Grant to implement jobs plus program @ CUNEY Homes, Oxford Place Apartments
- Greater Houston Partnership
- Harris County Department of Education
- Harris County Health Department
- Harris County Public Health
- Health Centers For Schools
- Health Equity Collective
- Healthcare for the Homeless-Houston
- Healthy Minds, Healthy Communities
- HGI Houston Galveston Institute
- Houston Area Women's Center
- Houston Health Department
- Houston Housing Authority
- Inner Wisdom
- Kinder Institute for Urban Research
- Legacy Community Health
- Memorial Assistance Ministries (MAM)
- Noesen Collateral Collaborative
- North Side Health Collaborative
- Patient Care Intervention Center (PCIC)
- RaiseUp Families
- Rental Assistance Program (through Harris County and City of Houston)
- Santa Maria Hostel, Inc.
- Spring Branch Community Health Center
- Spring Branch Family Development Center
- SpringSpirit
- Texas Medical Center, Texas Children's Hospital

- The Be Well Collaborative
- The Harris Center for Mental Health and IDD (MHMRA)
- The Rose- Breast Center of Excellence
- The WholeLife® Service Center
- United Way of Greater Houston (211)

