A Comprehensive Health Survey for Houston and Harris County

Institute for Health Policy
The University of Texas School of Public Health
### Survey Design

<table>
<thead>
<tr>
<th>Sample (completed interviews)</th>
<th>Sample Stratification</th>
<th>Sampling &amp; Reporting Areas</th>
<th>Languages</th>
<th>Data Collection</th>
</tr>
</thead>
<tbody>
<tr>
<td>5116 Households</td>
<td>Race and ethnicity</td>
<td>7 PUMAs areas (Public Use Microdata Areas)</td>
<td>English</td>
<td>Telephone</td>
</tr>
<tr>
<td>5116 Adults</td>
<td>Poverty level</td>
<td>28 Zip Code areas</td>
<td>Spanish</td>
<td>Web</td>
</tr>
<tr>
<td>1378 Children (information by proxy)</td>
<td>Age groups</td>
<td></td>
<td>Vietnamese</td>
<td>Mail</td>
</tr>
</tbody>
</table>
Better than average

Area average = 20%

Worse than average

Health Disparities

Fair or poor health among Houston area residents

Race/Ethnicity (% in Fair or Poor Health)

- White (15%)
- Black/A.A. (24%)
- Hispanic (25%)
- Asian (22%)
- Other Groups (16%)
- Vietnamese (36%)

Better than Average

Worse than Average

Area Average = 20%

0 5 10 15 20 25 30 35 40

5 4 2 4 16
Health Disparities

Fair or poor health among Houston area residents

Race/Ethnicity (% in Fair or Poor Health)

- White (15%)
- Black/A.A. (24%)
- Hispanic (25%)
- Asian (22%)
- Other Groups (16%)
- Vietnamese (36%)

Better than Average

Area Average = 20%

Worse than Average

10.5

NHIS 2011
Health Disparities

Fair or poor health among Houston area residents

Area Average = 20%

Better than Average

- White (15%): 10
- Black/A.A. (24%): 3
- Hispanic (25%): 5
- Asian (22%): 4
- Other Groups (16%): 5
- Vietnamese (36%): 22

Worse than Average

LA County

- 22%

Total

- 20%
- 25
- 30
- 35
- 40
Health Disparities

Uninsurance among Houston area residents under 65 years

Race/Ethnicity (% uninsured)
- White (14%)
- Black/A.A. (28%)
- Hispanic (56%)
- Asian (28%)
- Other Groups (31%)
- Vietnamese (36%)

Better than Average
- White: 20%
- Black/A.A.: 6%
- Hispanic: 6%
- Asian: 3%
- Vietnamese: 2%

Area Average = 34%

Worse than Average
- Other Groups: 22%
Health Disparities

Uninsurance among Houston area residents under 65 years

Better than Average

- White (14%)
- Black/A.A. (28%)
- Hispanic (56%)
- Asian (28%)
- Other Groups (31%)
- Vietnamese (36%)

Area Average = 34%

Worse than Average

- NHIS 2011

21.3

22

NHIS 2011
Health Disparities

Uninsurance among Houston area residents under 65 years

- Better than Average
  - White (14%)
  - Black/A.A. (28%)
  - Hispanic (56%)
  - Asian (28%)
  - Other Groups (31%)
  - Vietnamese (36%)

- LA County
  - 24%

- Area Average = 34%

- Worse than Average
  - 20
  - 10
  - 6
  - 7
  - 6
  - 3
  - 4
  - 2

- 22
Health Disparities
Mental Health

Gender disparities in Serious Psychological Distress

- Men: 5%
- Women: 10%
Mental Health

Gender disparities in Serious Psychological Distress

U.S. -- NHIS 2011

- Men: 5% (2.8)
- Women: 10% (4.0)
Gender disparities in Serious Psychological Distress

LA County -- CHIS, 2009

Men: 5%  4.0

Women: 10%  3.6
Mental Health

Gender disparities in Serious Psychological Distress

- Men: 13% Need, 5% Area average = 20%
- Women: 20% Need, 10% Area average = 20%
Mental Health

Percent of adults with mental health visits and perceived need by quartiles

- Percent With MH Visits
  - Highest (11 - 22%)
  - 8 - 10%
  - 5 - 7%
  - Lowest (3 - 4%)
- Perceived Need
  - Upper Quartile (20 - 25%)
Mental Health

Percent of adults with mental health visits and perceived need by quartiles

- Addicks-Bear Creek
- Spring Branch-Cloverdale
- Westbury-Meyerland-Fondren
- Edgebrook-Ellington
Better than average: Area average = 20%

Worse than average: Mental Health
- Spring Branch-Cloverdale
- Westbury-Meyerland-Fondren
- Edgebrook-Ellington
- Champions-Willowbrook
- Addicks-Bear Creek
Disparities among Houston area residents unscreened for cancer

**Unscreened for Cervical Cancer**  
Area Average = 20%  
- White (18%)
- Black (18%)
- Hispanic (19%)
- Asian (48%)
- Other (19%)

- Better than Average (2)
- Worse than Average (28)

**Unscreened for Breast Cancer**  
Area Average = 36%  
- White (33%)
- Black (26%)
- Hispanic (43%)
- Asian (41%)
- Other (64%)

- Better than Average (3)
- Worse than Average (28)

**Unscreened for Colon Cancer**  
Area Average = 42%  
- White (36%)
- Black (43%)
- Hispanic (54%)
- Asian (49%)
- Other (35%)

- Better than Average (6, 7)
- Worse than Average (11, 7)
Screening Disparities

Disparities among Houston area residents unscreened for cancer

Unscreened for Cervical Cancer
Area Average = 20%

Better than Average

Worse than Average 52%

Unscreened for Breast Cancer
Area Average = 36%

Vietnamese 42%

Unscreened for Colon Cancer
Area Average = 42%

46%
Disparities among Houston area residents

Uninsured and unscreened for cancer

Unscreened for Cervical Cancer
Area Average = 20%

Better than Average

Worse than Average

Unscreened for Breast Cancer
Area Average = 36%

Unscreened for Colon Cancer
Area Average = 42%

Race/Ethnicity (% unscreened)
- White (18%)
- Black (18%)
- Hispanic (19%)
- Asian (48%)
- Other (19%)

- White (33%)
- Black (26%)
- Hispanic (43%)
- Asian (41%)
- Other (64%)

- White (36%)
- Black (43%)
- Hispanic (54%)
- Asian (49%)
- Other (35%)
Screening Disparities

Disparities among Houston area residents
Uninsured and unscreened for cancer

Unscreened for Cervical Cancer
Area Average = 20%

Better than Average

Worse than Average

Unscreened for Breast Cancer
Area Average = 36%

Unscreened for Colon Cancer
Area Average = 42%

Race/Ethnicity (% unscreened)

White (18%) Black (18%)
Hispanic (19%) Asian (48%)
Other (19%)

White (33%) Black (26%)
Hispanic (43%) Asian (41%)
Other (64%)

White (36%) Black (43%)
Hispanic (54%) Asian (49%)
Other (35%)

67%
56%
70%

Vietnamese
Risk Factor Disparities

Smoking among Houston area adults

- Better than Average:
  - White (18%)
  - Hispanic (13%)
  - Asian (12%)
  - Vietnamese (18%)

- Area Average = 17%

- Worse than Average:
  - Black/A.A. (23%)
  - Other Groups (23%)
  - 6 (1)
  - 6 (6)
**Smoking among Houston area adults**

**Race Ethnicity (% current smokers)**
- White (18%)
- Black/A.A. (23%)
- Hispanic (13%)
- Asian (12%)
- Other Groups (23%)
- Vietnamese (18%)

**Better than Average**
- White (18%)
- Black/A.A. (23%)
- Hispanic (13%)
- Asian (12%)
- Vietnamese (18%)

**Area Average = 17%**

**Worse than Average**
- Other Groups (23%)
- Vietnamese (18%)

**NHIS 2010**
- 19.3
Better than average
Area average = 20%

Worse than average

Risk Factor Disparities

LA County

Smoking among Houston area adults

Race Ethnicity (% current smokers)

White (18%)
Black/A.A. (23%)
Hispanic (13%)
Asian (12%)
Other Groups (23%)
Vietnamese (18%)

Better than Average

Area Average = 17%

Worse than Average

0 5 10 15 20 25

13%
Chronic Disease

Health conditions among Houston area adults compared to Texas

- Cancer: Houston Area 6%, Texas 8%
- CVD: Houston Area 7%, Texas 6%
- Asthma: Houston Area 9%, Texas 7%
- Diabetes: Houston Area 11%, Texas 8%
- Obesity: Houston Area 32%, Texas 29%
- High Blood Pressure: Houston Area 30%, Texas 28%
Chronic Disease

Health conditions among Houston area adults compared to Texas

<table>
<thead>
<tr>
<th>Condition</th>
<th>Houston Area</th>
<th>Texas</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cancer</td>
<td>6%</td>
<td>8%</td>
</tr>
<tr>
<td>CVD</td>
<td>7%</td>
<td>6%</td>
</tr>
<tr>
<td>Asthma</td>
<td>9%</td>
<td>7%</td>
</tr>
<tr>
<td>Diabetes</td>
<td>11%</td>
<td>8%</td>
</tr>
<tr>
<td>Obesity</td>
<td>32%</td>
<td>29%</td>
</tr>
<tr>
<td>High Blood Pressure</td>
<td>30%</td>
<td>28%</td>
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</tbody>
</table>
Children’s Health

Insurance coverage for Houston area children
(for every 100 children)

<table>
<thead>
<tr>
<th>Type</th>
<th>Coverage</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>Private</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>44</td>
<td></td>
<td>23</td>
<td>21</td>
</tr>
<tr>
<td>Medicaid/CHIP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>40</td>
<td></td>
<td>22</td>
<td>18</td>
</tr>
<tr>
<td>Other Public Insurance</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>No Insurance</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td></td>
<td>5</td>
<td>8</td>
</tr>
</tbody>
</table>
Children’s Health

Insurance coverage for Houston area children (for every 100 children)

<table>
<thead>
<tr>
<th>Type</th>
<th>Male</th>
<th>Female</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Private</td>
<td>23</td>
<td>21</td>
<td>44</td>
</tr>
<tr>
<td>Medicaid/CHIP</td>
<td>22</td>
<td>18</td>
<td>40</td>
</tr>
<tr>
<td>Other In</td>
<td>5</td>
<td>8</td>
<td>13</td>
</tr>
<tr>
<td>No Insurance</td>
<td>8</td>
<td>5</td>
<td>13</td>
</tr>
</tbody>
</table>

NHIS 2011 7.2
Children’s Health

Percent of uninsured children and access barriers to health services by quartiles

Uninsured Children
- Highest (18 - 31%)
- 12 - 17%
- 6 - 11%
- Lowest (0 - 5%)

Highest Percent with 1 or More Access Barriers
- Upper Quartile (28 - 42%)
Children’s Health

Percent of uninsured children and access barriers to health services by quartiles

Acres Home-Greater Inwood
Northline-Eastex
Sunnyside- Greater Hobby
Disparities in obesity among Houston area children (ages 14-17)

Area Average = 11%

Better than Average: White (10%) 1

Worse than Average: Black/A.A. (15%) 4

Hispanic (10%) 1
Disparities in obesity among Houston area children (ages 14-17)

Area Average = 11%

Better than Average

Worse than Average

White (10%)

Black/A.A. (15%)

Hispanic (10%)

Texas

14%
Children’s Health

Disparities in obesity
Houston area children (ages 14-17)

Area Average = 11%

Better than Average

Worse than Average

LA County

Race/Ethnicity (% of children 14+ and obese)

White (10%)

Black/A.A. (15%)

Hispanic (10%)

0 2 4 6 8 10 12 14 16

%
Gender disparities in obesity among Houston area teens as compared to Texas and the US

- Total:
  - Houston Area: 11%
  - Texas: 14%
  - US: 12%

- Female:
  - Houston Area: 7%
  - Texas: 11%
  - US: 8%

- Male:
  - Houston Area: 16%
  - Texas: 16%
  - US: 15%
Breastfeeding rates in the Houston area compared to Texas and HP 2020 recommendations (shown by green stars ★)

- Breastfed Ever:
  - Houston Area: 83.3%
  - Texas: 75.2%
  - HP 2020 Recommendation: 81.9%

- Breastfed for six months:
  - Houston Area: 41.5%
  - Texas: 42.2%
  - HP 2020 Recommendation: 60.6%
Neighborhood Concerns

- Water pollution - runoff: 10%
- Air pollution - industry: 15%
- Limited fruits/vegetables: 16%
- Air pollution - traffic: 17%
- Dumping: 17%
- Drinking water: 19%
- Crime: 26%
- Stray dogs/cats: 37%
See rates of health conditions across the Houston area

To see area percentages, maps and rankings for health indicators across the Houston area, please access InstantAtlas, a web-based geographic data system for reporting results on-line. It also provides the ability to compare multiple indicators to national rates and recommendations as well as to look at racial/ethnic disparities of health indicators and conditions. InstantAtlas also includes an export option for presentations. If you would like to receive updates and notices about addition of variables and new templates, please register here. Registration helps us learn who is interested in the data and tailor our analyses and presentations to diverse audiences.

www.hhs2010.net
Single Indicator
Indicator Category >> Health Status and Disadvantage
Indicator Name >> Fair or Poor Health

Values Mapped for Selected Indicator (%)

About this Indicator
Percentage of residents (18+) in fair or poor health. The Houston Area average is 20%. Default categories are quartiles.

Indicator Values by Area

<table>
<thead>
<tr>
<th>Area</th>
<th>Percent (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Near Northside-Fifth Ward</td>
<td>36</td>
</tr>
<tr>
<td>Northline-Eastex</td>
<td>34</td>
</tr>
<tr>
<td>Westbury-Meyerland-Fondren</td>
<td>31</td>
</tr>
<tr>
<td>Gulfton-Sharpstown-Aie</td>
<td>29</td>
</tr>
<tr>
<td>Sunnyside-Greater Hobby</td>
<td>28</td>
</tr>
<tr>
<td>East Houston-Settegast</td>
<td>28</td>
</tr>
<tr>
<td>Downtown-East End</td>
<td>27</td>
</tr>
<tr>
<td>Champions-Willowbrook</td>
<td>25</td>
</tr>
<tr>
<td>Memorial Area</td>
<td>24</td>
</tr>
<tr>
<td>Addicks-Bear Creek</td>
<td>24</td>
</tr>
<tr>
<td>Baytown-La Porte</td>
<td>23</td>
</tr>
<tr>
<td>Acres Homes-Greater Inwood</td>
<td>23</td>
</tr>
<tr>
<td>Edgebrook-Ellington</td>
<td>23</td>
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<tr>
<td>Third Ward-MacGregor-Gulf...</td>
<td>22</td>
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<tr>
<td>Pasadena-South Houston</td>
<td>21</td>
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<tr>
<td>Central Southwest-COH Fort ...</td>
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<tr>
<td>Tomball-Cypress</td>
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<tr>
<td>Spring Branch-Carverdale</td>
<td>17</td>
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<tr>
<td>Greater Heights-Washington</td>
<td>16</td>
</tr>
<tr>
<td>Channelview-Cloverleaf</td>
<td>13</td>
</tr>
</tbody>
</table>

Legend
- Houston Area
- 5 - 12
- 13 - 22
- 23 - 27
- 28 - 36
- Highways
- City of Houston
- County Line

Ranked Indicator Performance, by 28 Areas

Comparison Table

<table>
<thead>
<tr>
<th>Name</th>
<th>Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Houston Area</td>
<td>20</td>
</tr>
</tbody>
</table>

Indicator Summary Stats:
- mean: 20
- median: 22
- min: 5
- max: 36
- lower quartile: 12
- upper quartile: 27
- interquartile range: 14
- variance: 71
- standard deviation: 8
About this Indicator
Percentage of residents (18+) with symptoms of Serious Psychological Distress (Kessler - KS scale). The Houston Area average is 7%. Default categories are quartiles. N/A = Not Applicable. The counts are too small for the estimate to be statistically reliable.

Feature East Houston-Settegast
Zip codes include: 77016, 77028, 77044, 77050, 77078

Ranked Indicator Performance, by 28 Areas

Comparison Table

Indicator Summary Stats:
- mean: 8
- median: 7
- min: 2
- max: 20
- lower quartile: 4
- upper quartile: 11
- interquartile range: 7
- variance: 19
- standard deviation: 4
Mental Health >> Mental Health

Please select an area in the map to view its indicator values.

Houston Area

Area Values by Indicator

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
<th>Difference from Average</th>
<th>Difference Charted</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Status and Disadvantage</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fair or Poor Health</td>
<td>28</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td>Less than HS Education &amp; Age 25+</td>
<td>27</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Minority Status</td>
<td>87</td>
<td>33</td>
<td></td>
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<tr>
<td>Household Income &lt;100% FPL</td>
<td>50</td>
<td>24</td>
<td></td>
</tr>
<tr>
<td>Linguistic Isolation</td>
<td>10</td>
<td>-4</td>
<td></td>
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<tr>
<td>Immigrant Status</td>
<td>19</td>
<td>-12</td>
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<tr>
<td>Unemployment Status</td>
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<tr>
<td>Economic Hardship</td>
<td>54</td>
<td>16</td>
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<tr>
<td>Health Insurance and Access to Care</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Barriers to Healthcare Access</td>
<td>26</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Uninsured Adults</td>
<td>26</td>
<td>-5</td>
<td></td>
</tr>
<tr>
<td>Dental Insurance Coverage</td>
<td>40</td>
<td>-1</td>
<td></td>
</tr>
<tr>
<td>Children's Health Insurance and Access</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Children's Barriers to Healthcare Access</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>Child Uninsured</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>Children's Diet and Activity</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Child is at weight risk (ages 12+)</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>Mental Health</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Houston Area</td>
<td>7</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Legend

- Houston Area
- 2.0 - 4.3
- 4.4 - 7.0
- 7.1 - 10.8
- 10.9 - 20.0
- N/A
- Highways

Comparison Table

<table>
<thead>
<tr>
<th>Name</th>
<th>Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Houston Area</td>
<td>7</td>
</tr>
</tbody>
</table>

Ranked Indicator Performance, by 28 Areas

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About the selected Indicator

Percentage of residents (18+) with symptoms of Serious Psychological Distress (Kessler - K6 scale). The Houston Area average is 7%. Default categories are quartiles. N/A = Not Applicable. The counts are too small for the estimate to be statistically reliable.
Quick statistics and accessing the data

Click here

To explore the HHS2010 dataset and the range of questions asked please open Nesstar. This software will allow you not only to browse the dataset but also to run quick analysis, to produce tables and graphs as well as to download the data and corresponding documentation. To download study and variable documentation as a pdf document, once you have entered Nesstar, click this icon on the top right side of the screen. For extensive information on the methodology see HHS2010 Methodology Report. If you would like to receive updates and notices about dataset updates, please register here.

To download the data you will need to submit a standard public use file data agreement form to the Institute for Health Policy. Please fill out the form and send it to HealthSurvey2010@uthouston.edu. You will be assigned a user name and password within 24 hours to enter Nesstar and download data.
**Variable gen_hlth: Reported health status**

**LITERAL QUESTION**
GH-1. Would you say your health in general is excellent, very good, good, fair, or poor?

**DESCRIPTIVE TEXT**
The universe for this variable includes all adult respondents age 18 and older.

<table>
<thead>
<tr>
<th>Values</th>
<th>Categories</th>
<th>N</th>
<th>NW</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Excellent</td>
<td>753</td>
<td>379,798.7</td>
<td>13.1%</td>
</tr>
<tr>
<td>2</td>
<td>Very Good</td>
<td>1592</td>
<td>893,526.4</td>
<td>30.8%</td>
</tr>
<tr>
<td>3</td>
<td>Good</td>
<td>1792</td>
<td>1,032,172.4</td>
<td>35.5%</td>
</tr>
<tr>
<td>4</td>
<td>Fair</td>
<td>758</td>
<td>464,480.5</td>
<td>16.0%</td>
</tr>
<tr>
<td>5</td>
<td>Poor</td>
<td>221</td>
<td>126,917.4</td>
<td>4.4%</td>
</tr>
<tr>
<td>0</td>
<td>NIU - children</td>
<td>1378</td>
<td>1,188,993.7</td>
<td></td>
</tr>
</tbody>
</table>

**SUMMARY STATISTICS**
Valid cases: 5116, 2896895.301
Missing cases: 1378, 1188993.599
This variable is numeric
### Dataset: The Health of Houston Survey 2010

<table>
<thead>
<tr>
<th>Choose 'Add to column' to place the variable here.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose 'Add to row' to place the variable here.</td>
</tr>
</tbody>
</table>

To populate this table you need to select a variable from the browse list, click on it and then add it to row, column or layers, or use it as a measure variable.
### Dataset: The Health of Houston Survey 2010

<table>
<thead>
<tr>
<th>Race or ethnicity</th>
<th>White non-Hispanic</th>
<th>Black non-Hispanic</th>
<th>Hispanic</th>
<th>Asian non-Hispanic</th>
<th>Other non-Hispanic</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excellent</td>
<td>15.5</td>
<td>11.4</td>
<td>10.5</td>
<td>15.5</td>
<td>20.6</td>
<td>13.1</td>
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<td>Fair</td>
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<td>5.7</td>
<td>4.5</td>
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N= 1,090,727.0  503,502.0  1,065,813.6  142,728.3  94,124.4  2,896,895.3

*Weight is on*
Dataset: The Health of Houston Survey 2010

City of Houston C... Council District: Categories

Use your mouse to draw a rectangle to zoom in. Hover the mouse pointer over geographical units for more information. Click in geographical unit to drill down.
Survey Uses Underway

- Documenting Unmet Needs & Accreditation
  (Houston Department of Health and Human Services)

- Facility Siting
  (Christus Foundation)

- Resource Targeting
  (Houston Parks Department)

- Documenting Community Benefit
  (Texas Children’s Hospital)

- Evidence-Based Funding Requests
  (Harris County Healthcare Alliance Affiliates)

- Strategic Planning and Evaluation
  (Harris County Public Health and Environmental Services)
Stephen Linder, PhD - Faculty and Principal Investigator

--Dritana Marko, MD - Faculty and Project Manager

--Jessica Tullar, PhD - Faculty, Research and Outreach

--Tom Reynolds, PhD - Research and Technical Support

--Larissa Estes, DrPH - Research and Outreach Support

Visit our survey’s website at: www.hhs2010.net