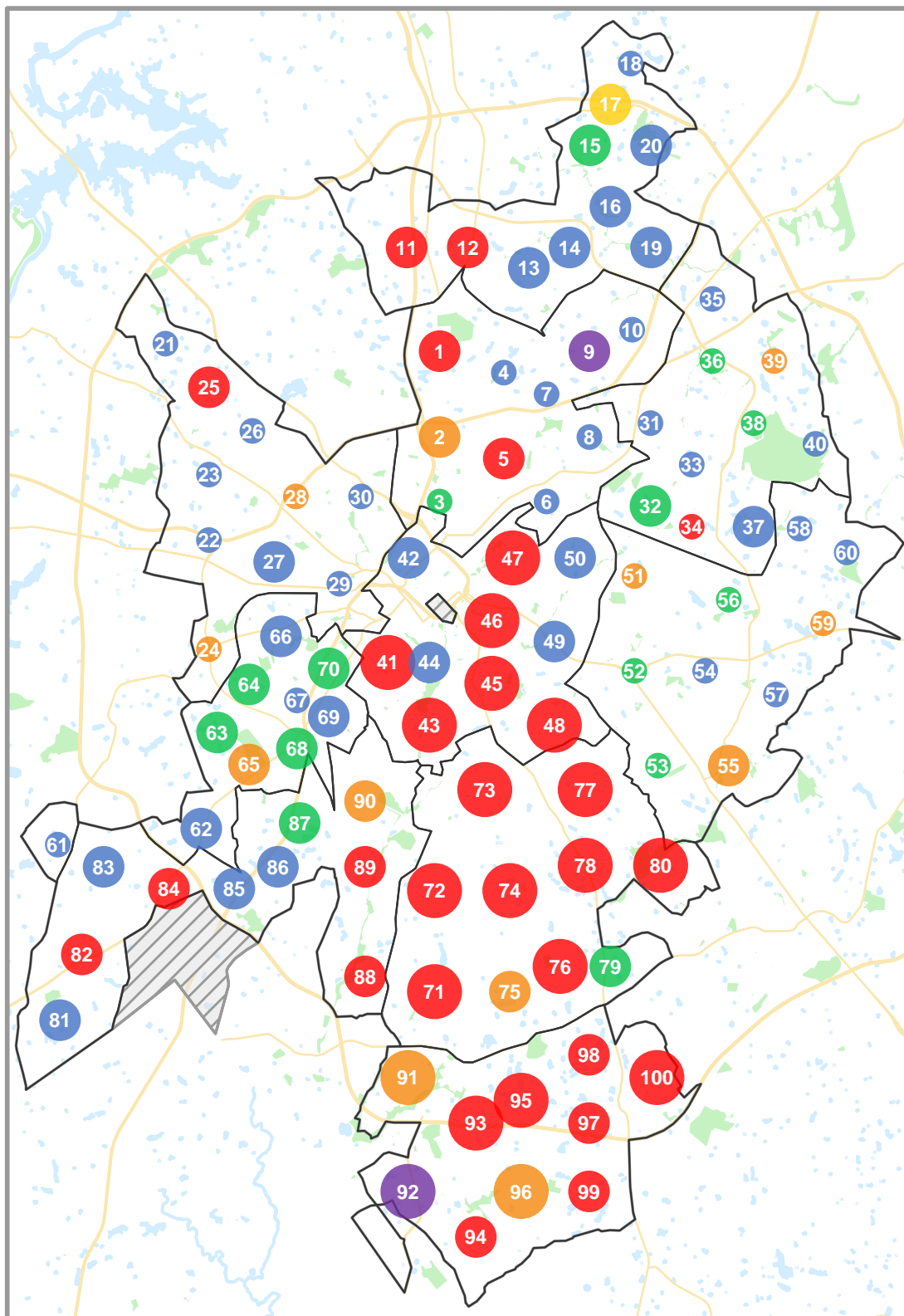# Charlotte
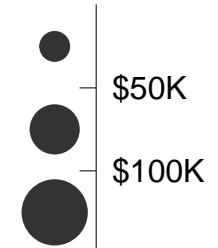
100 representative people in 10 regions in Charlotte (10 per region)
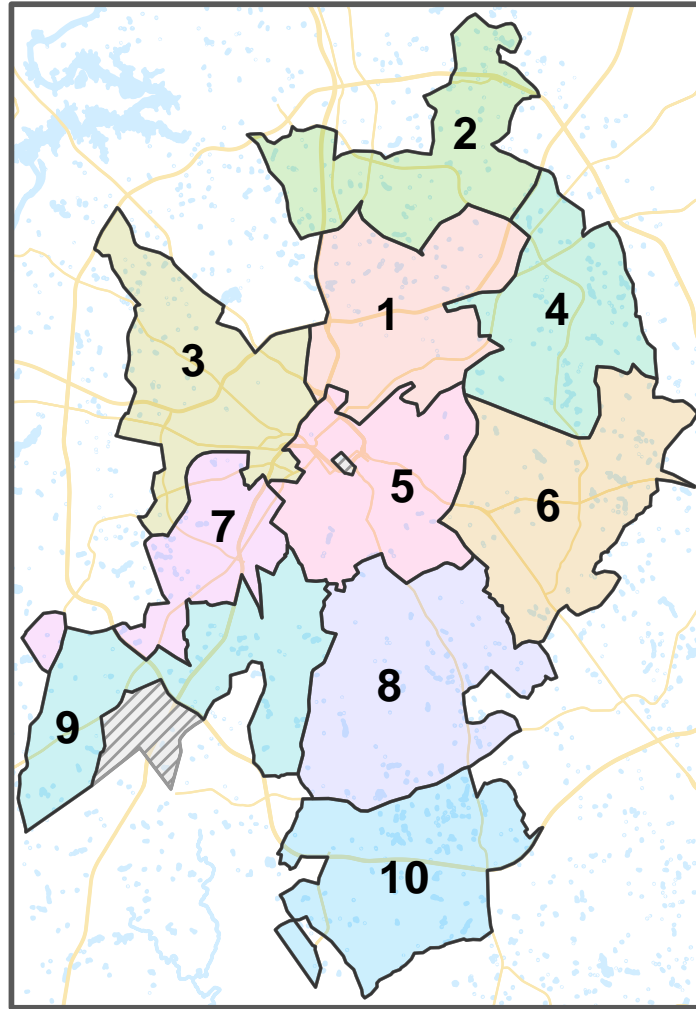

Race/ethnicity*

- Asian
- Black
- Latino/a
- Multiracial
- Native
- White

Household income

- $50K
- $100K

*Complete race/ethnicity names from U.S. Census:
Asian: Asian, Native Hawaiian and Other Pacific Islander; Black: Black or African American;
Latino/a: Hispanic or Latino; Multiracial: Two or more races, Other races;
Native: American Indian and Alaska Native; White: White.

Regions

If there are striped areas on the map, they usually represent unpopulated areas such as parks, universities or airports.

Region 1

ID	Race/ ethnicity	Household income
1	White	$53,100
2	Asian	$53,620
3	Latino/a	$46,586
4	Black	$40,129
5	White	$55,075
6	Black	$46,295
7	Black	$39,799
8	Black	$43,436
9	Multi.	$62,014
10	Black	$46,201

Region 2

ID	Race/ ethnicity	Household income
11	White	$82,611
12	White	$63,898
13	Black	$63,398
14	Black	$64,180
15	Latino/a	$65,753
16	Black	$68,317
17	Native	$59,965
18	Black	$46,933
19	Black	$65,098
20	Black	$66,783

Region 3

ID	Race/ ethnicity	Household income
21	Black	$44,667
22	Black	$40,441
23	Black	$39,214
24	Asian	$41,879
25	White	$56,190
26	Black	$43,540
27	Black	$50,619
28	Asian	$45,432
29	Black	$47,183
30	Black	$49,856

Region 4

ID	Race/ ethnicity	Household income
31	Black	$48,928
32	Latino/a	$58,753
33	Black	$45,179
34	White	$41,566
35	Black	$49,301
36	Latino/a	$47,979
37	Black	$50,852
38	Latino/a	$42,403
39	Asian	$45,084
40	Black	$46,203

Region 5

ID	Race/ ethnicity	Household income
41	White	$108,641
42	Black	$62,379
43	White	$120,239
44	Black	$57,615
45	White	$101,304
46	White	$127,354
47	White	$104,135
48	White	$108,657
49	Black	$61,148
50	Black	$55,140

Region 6

ID	Race/ ethnicity	Household income
51	Asian	$47,581
52	Latino/a	$49,425
53	Latino/a	$48,928
54	Black	$43,848
55	Asian	$50,130
56	Latino/a	$42,131
57	Black	$43,956
58	Black	$48,040
59	Asian	$49,188
60	Black	$48,564

Region 7

ID	Race/ ethnicity	Household income
61	Black	$38,090
62	Black	$54,022
63	Latino/a	$60,864
64	Latino/a	$51,125
65	Asian	$70,888
66	Black	$63,589
67	Black	$46,315
68	Latino/a	$63,493
69	Black	$57,935
70	Latino/a	$57,054

Region 8

ID	Race/ ethnicity	Household income
71	White	$112,372
72	White	$127,654
73	White	$126,183
74	White	$129,704
75	Asian	$95,793
76	White	$133,680
77	White	$111,623
78	White	$110,755
79	Latino/a	$93,575
80	White	$114,520

Region 9

ID	Race/ ethnicity	Household income
81	Black	$65,717
82	White	$73,354
83	Black	$65,925
84	White	$72,444
85	Black	$65,703
86	Black	$63,388
87	Latino/a	$60,684
88	White	$70,165
89	White	$70,724
90	Asian	$68,499

Region 10

ID	Race/ ethnicity	Household income
91	Asian	$122,288
92	Multi.	$105,722
93	White	$108,002
94	White	$97,057
95	White	$112,467
96	Asian	$142,538
97	White	$85,641
98	White	$89,106
99	White	$98,480
100	White	$106,303

Sampling Distributions for Median Household Income

$40K $50K $60K $70K $80K $90K $100K $110K $120K $130K $140K

Judgment Sample

$40K $50K $60K $70K $80K $90K $100K $110K $120K $130K $140K

Simple Random Sample (SRS)

$40K $50K $60K $70K $80K $90K $100K $110K $120K $130K $140K

Cluster Random Sample

$40K $50K $60K $70K $80K $90K $100K $110K $120K $130K $140K

Stratified Random Sample