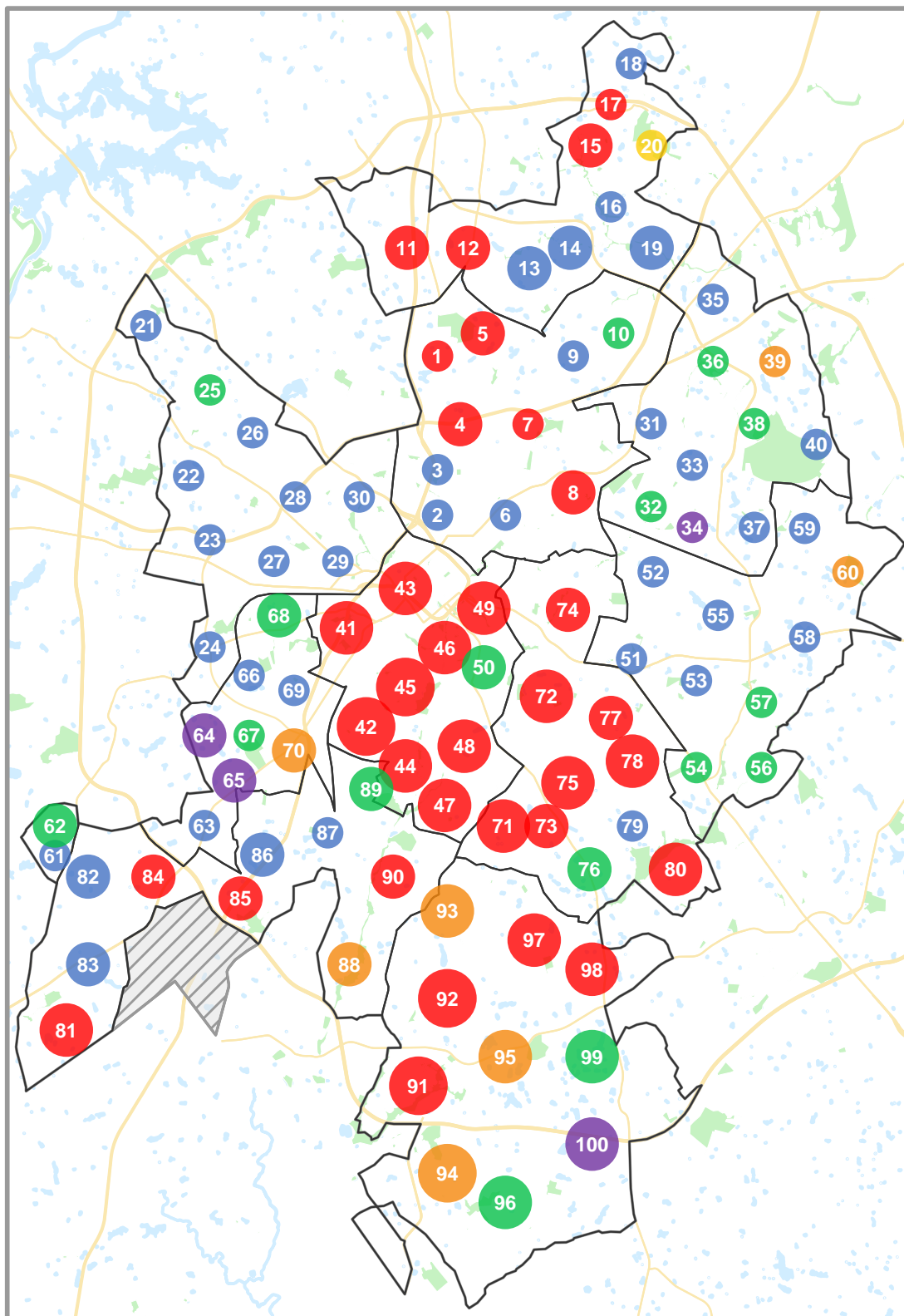# Charlotte

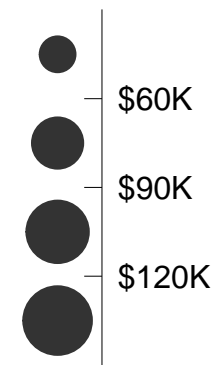## 100 representative people in 10 regions in Charlotte (10 per region)

Race/ethnicity*

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

Household income

- $60K
- $90K
- $120K

*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
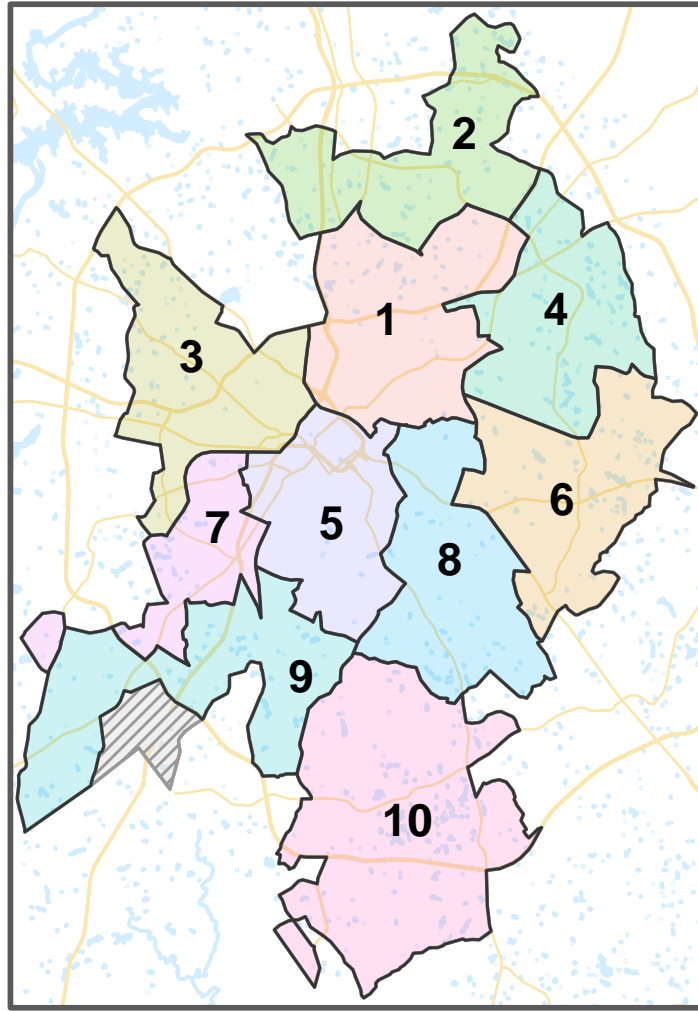
If there are greyed–out areas on the map, they usually represent unpopulated areas such as parks, universities or airports.

Region 1

ID	Race/ethnicity	Household income
1	White	$49,520
2	Black	$39,283
3	Black	$46,553
4	White	$67,645
5	White	$67,578
6	Black	$43,103
7	White	$53,588
8	White	$62,092
9	Black	$48,902
10	Latino/a	$41,096

Region 2

ID	Race/ethnicity	Household income
11	White	$61,687
12	White	$70,768
13	Black	$63,277
14	Black	$67,506
15	White	$65,043
16	Black	$59,860
17	White	$57,123
18	Black	$59,938
19	Black	$62,697
20	Native	$58,439

Region 3

ID	Race/ethnicity	Household income
21	Black	$45,195
22	Black	$40,961
23	Black	$45,328
24	Black	$40,484
25	Latino/a	$51,792
26	Black	$43,817
27	Black	$44,852
28	Black	$40,607
29	Black	$46,329
30	Black	$34,318

Region 4

ID	Race/ethnicity	Household income
31	Black	$43,535
32	Latino/a	$41,206
33	Black	$55,492
34	Multi.	$43,294
35	Black	$52,476
36	Latino/a	$48,885
37	Black	$47,607
38	Latino/a	$46,603
39	Asian	$47,064
40	Black	$50,365

Region 5

ID	Race/ethnicity	Household income
41	White	$119,776
42	White	$123,647
43	White	$93,901
44	White	$113,589
45	White	$123,100
46	White	$101,293
47	White	$99,820
48	White	$100,515
49	White	$104,364
50	Latino/a	$76,394

Region 6

ID	Race/ethnicity	Household income
51	Black	$43,053
52	Black	$38,813
53	Black	$48,977
54	Latino/a	$45,272
55	Black	$52,414
56	Latino/a	$42,844
57	Latino/a	$45,151
58	Black	$49,894
59	Black	$46,234
60	Asian	$48,041

Region 7

ID	Race/ethnicity	Household income
61	Black	$49,162
62	Latino/a	$61,613
63	Black	$49,382
64	Multi.	$64,283
65	Multi.	$75,476
66	Black	$48,655
67	Latino/a	$57,842
68	Latino/a	$60,015
69	Black	$42,667
70	Asian	$89,683

Region 8

ID	Race/ethnicity	Household income
71	White	$92,067
72	White	$97,867
73	White	$72,908
74	White	$77,612
75	White	$105,840
76	Latino/a	$61,813
77	White	$75,966
78	White	$102,121
79	Black	$49,277
80	White	$105,469

Region 9

ID	Race/ethnicity	Household income
81	White	$94,505
82	Black	$66,451
83	Black	$60,330
84	White	$85,756
85	White	$80,936
86	Black	$69,732
87	Black	$59,338
88	Asian	$79,001
89	Latino/a	$62,223
90	White	$87,379

Region 10

ID	Race/ethnicity	Household income
91	White	$124,448
92	White	$124,401
93	Asian	$109,713
94	Asian	$130,277
95	Asian	$98,500
96	Latino/a	$102,597
97	White	$98,109
98	White	$113,091
99	Latino/a	$116,046
100	Multi.	$90,033

Sampling Distributions for Median Household Income

$30K $40K $50K $60K $70K $80K $90K $100K $110K $120K $130K

Judgment Sample

$30K $40K $50K $60K $70K $80K $90K $100K $110K $120K $130K

Simple Random Sample (SRS)

$30K $40K $50K $60K $70K $80K $90K $100K $110K $120K $130K

Cluster Random Sample

$30K $40K $50K $60K $70K $80K $90K $100K $110K $120K $130K

Stratified Random Sample