Philadelphia

100 representative people in 10 regions in Philadelphia (10 per region)
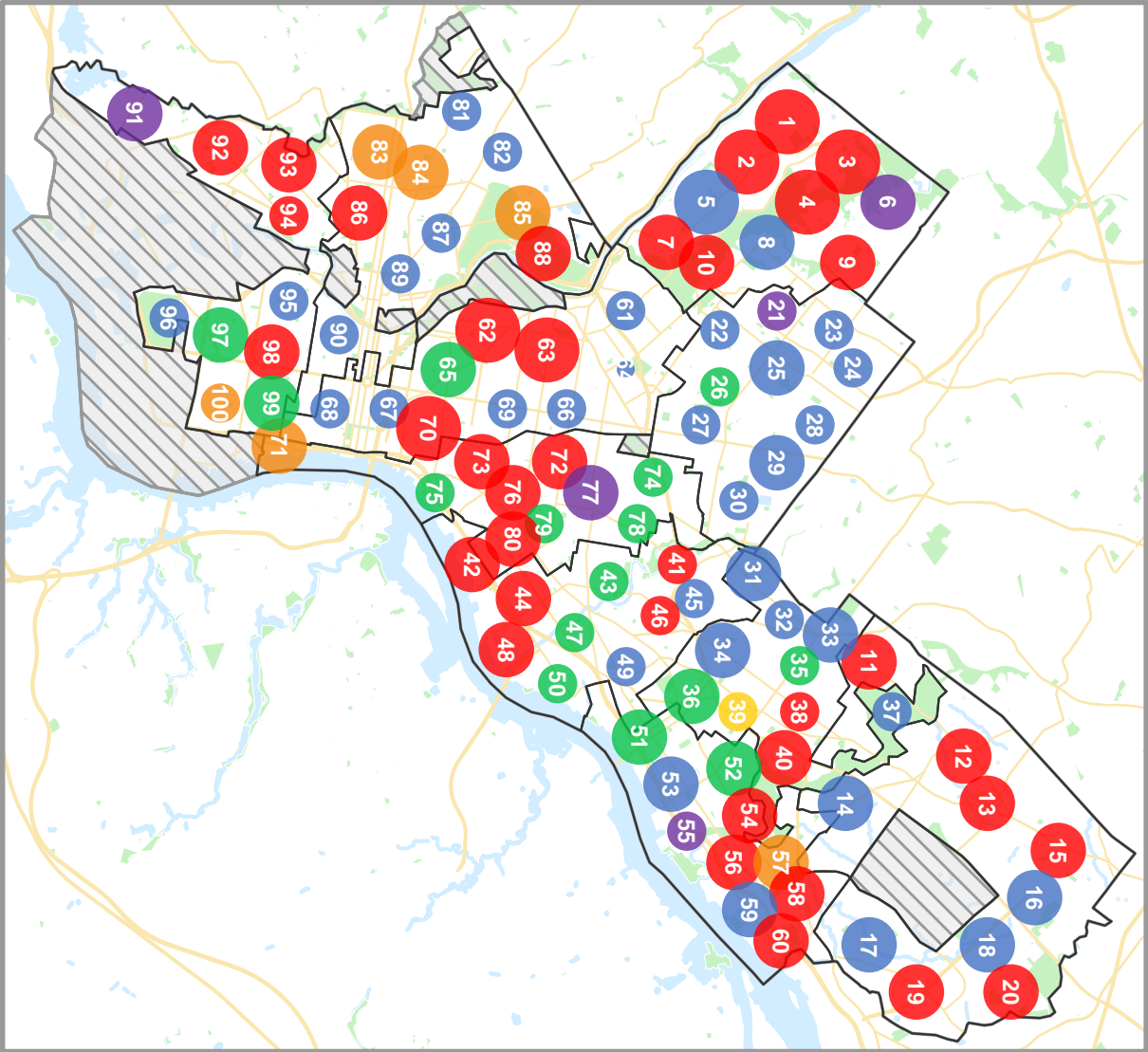
Household income

$75K
$50K
$25K

Race/ethnicity*

- White (red)
- Native (yellow)
- Multiracial (purple)
- Latino/a (green)
- Black (blue)
- Asian (orange)
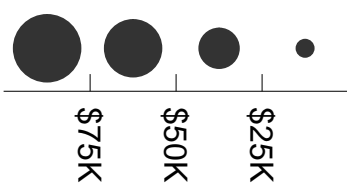
*Complete race/ethnicity names from U.S. Census:
Asian: Asian, Native Hawaiian and Other Pacific Islander; Black: Black or African American;
Latino/a: Hispanic or Latino; Multiracial: Two or more races, Other races;
Native: American Indian and Alaska Native; White: White.

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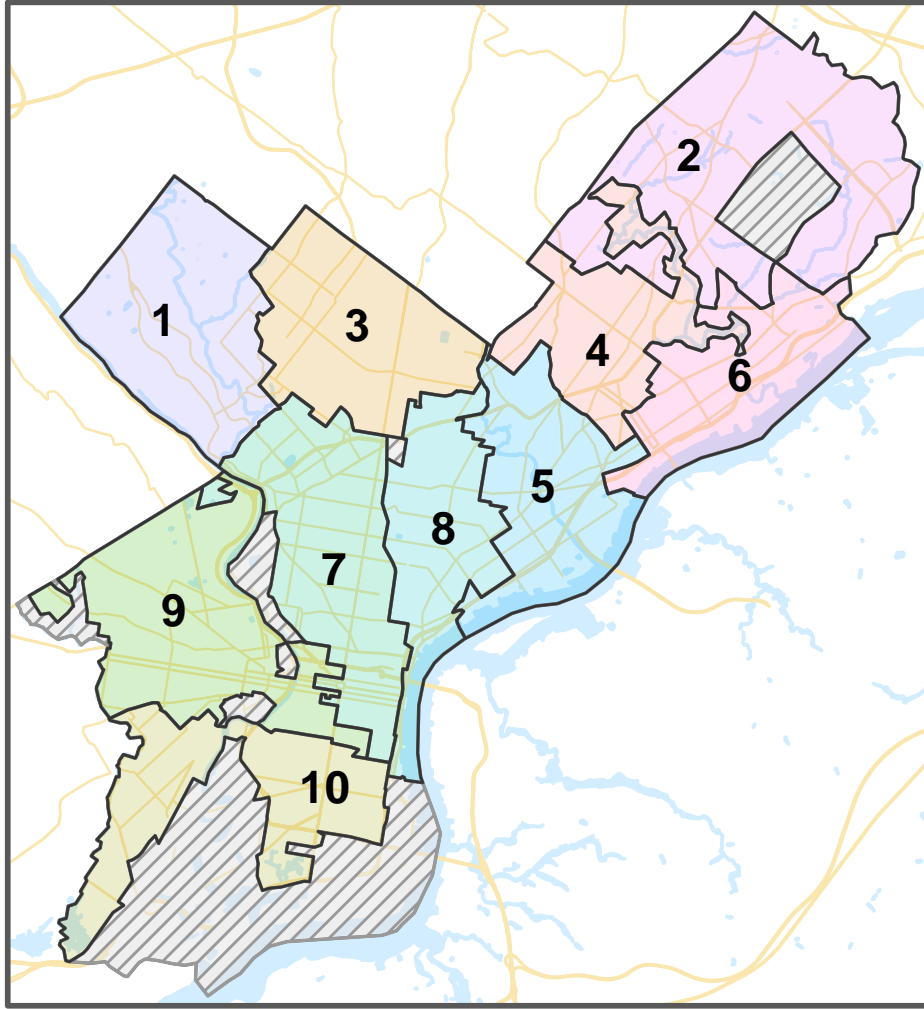
If there are greyed–out areas on the map, they usually represent unpopulated areas such as parks, universities or airports.

Region 1

ID	Race/ ethnicity	Household income
1	White	$77,370
2	White	$84,702
3	White	$83,805
4	White	$89,406
5	Black	$92,058
6	Multi.	$67,346
7	White	$71,348
8	Black	$71,203
9	White	$64,551
10	White	$71,171

Region 2

ID	Race/ ethnicity	Household income
11	White	$72,796
12	White	$69,735
13	White	$68,150
14	Black	$61,902
15	White	$74,307
16	Black	$64,619
17	Black	$63,415
18	Black	$63,422
19	White	$72,968
20	White	$69,662

Region 3

ID	Race/ ethnicity	Household income
21	Multi.	$45,334
22	Black	$46,369
23	Black	$49,127
24	Black	$46,062
25	Black	$50,997
26	Latino/a	$44,311
27	Black	$43,584
28	Black	$43,272
29	Black	$52,748
30	Black	$41,989

Region 4

ID	Race/ ethnicity	Household income
31	Black	$56,861
32	Black	$42,734
33	Black	$50,445
34	Black	$53,300
35	Latino/a	$38,458
36	Latino/a	$50,626
37	Black	$42,469
38	White	$47,519
39	Native	$43,473
40	White	$51,682

Region 5

ID	Race/ ethnicity	Household income
41	White	$48,740
42	White	$53,165
43	Latino/a	$33,447
44	White	$50,680
45	Black	$39,327
46	White	$42,854
47	Latino/a	$39,303
48	White	$52,372
49	Black	$43,699
50	Latino/a	$41,766

Region 6

ID	Race/ ethnicity	Household income
51	Latino/a	$55,007
52	Latino/a	$55,760
53	Black	$50,019
54	White	$53,437
55	Multi.	$43,290
56	White	$58,607
57	Asian	$60,352
58	White	$64,551
59	Black	$54,975
60	White	$56,339

Region 7

ID	Race/ ethnicity	Household income
61	Black	$37,313
62	White	$91,109
63	White	$82,044
64	Black	$24,956
65	Latino/a	$54,037
66	Black	$37,659
67	Black	$37,209
68	Black	$29,326
69	Black	$35,963
70	White	$80,093

Region 8

ID	Race/ ethnicity	Household income
71	Asian	$52,160
72	White	$65,396
73	White	$67,088
74	Latino/a	$34,226
75	Latino/a	$32,568
76	White	$72,390
77	Multi.	$56,920
78	Latino/a	$34,595
79	Latino/a	$33,146
80	White	$66,980

Region 9

ID	Race/ ethnicity	Household income
81	Black	$41,355
82	Black	$41,235
83	Asian	$55,161
84	Asian	$55,047
85	Asian	$56,397
86	White	$69,599
87	Black	$42,843
88	White	$64,646
89	Black	$39,949
90	Black	$47,436

Region 10

ID	Race/ ethnicity	Household income
91	Multi.	$51,480
92	White	$55,914
93	White	$66,533
94	White	$49,915
95	Black	$40,662
96	Black	$37,732
97	Latino/a	$55,491
98	White	$68,895
99	Latino/a	$54,310
100	Asian	$44,854

Sampling Distributions for Median Household Income

$20K $30K $40K $50K $60K $70K $80K $90K

Judgment Sample

$20K $30K $40K $50K $60K $70K $80K $90K

Simple Random Sample (SRS)

$20K $30K $40K $50K $60K $70K $80K $90K

Cluster Random Sample

$20K $30K $40K $50K $60K $70K $80K $90K

Stratified Random Sample