

Characteristics of low Health Link enrollment neighborhoods, Southern Nevada



December 15, 2016

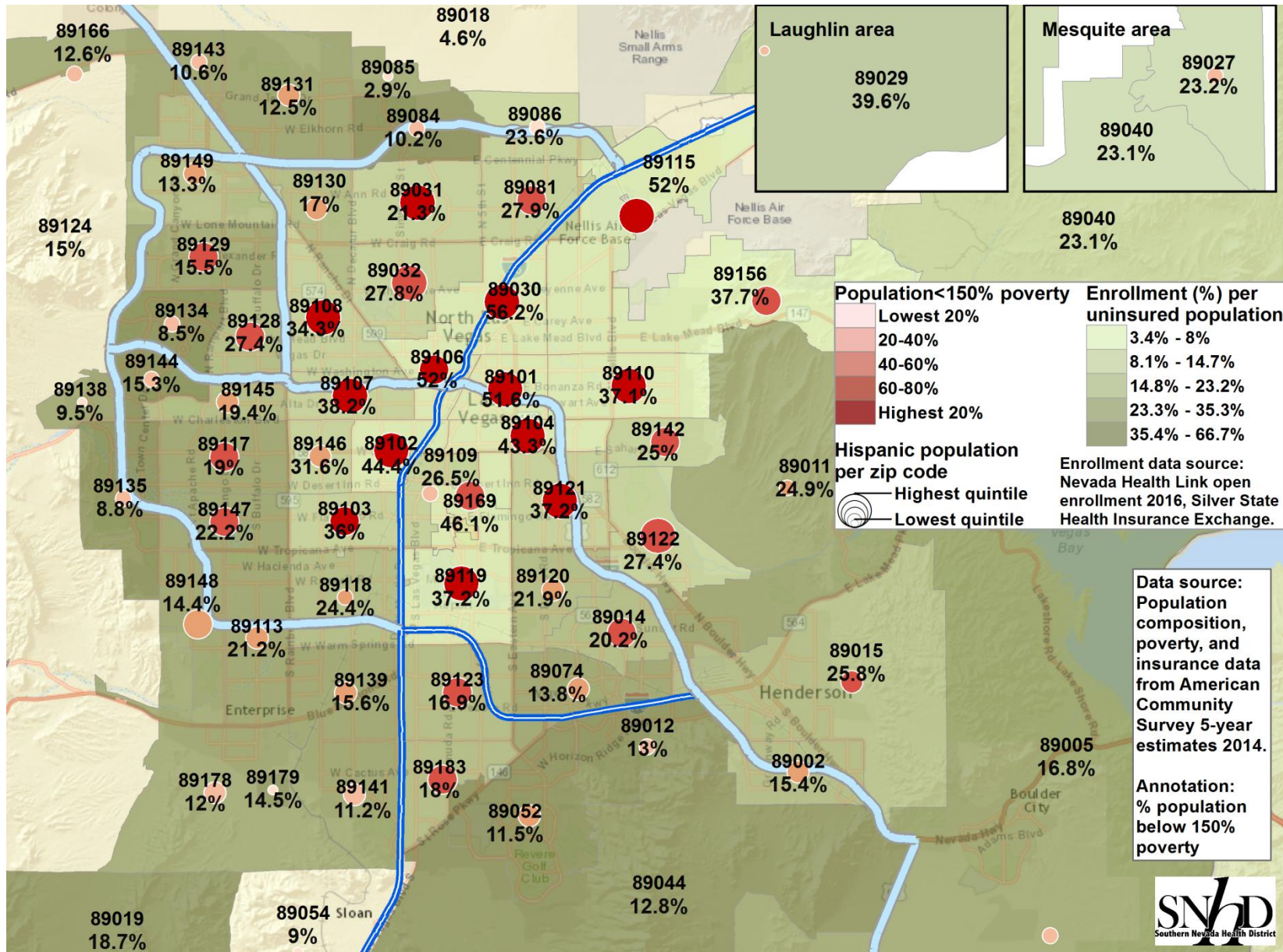
Map1-Zip codes were divided into fifths (quintiles) based on population per zip code below 150% poverty and Hispanic population per zip code, respectively. The gradients between the highest and lowest quintiles in population below 150% poverty were indicated by shades of the dots, and those in Hispanic concentration by size of the dots. Population characteristics were overlaid on enrollment per zip code. The number of Health Link enrollees was divided by uninsured population as a proxy indicator of enrollment rate. Higher enrollment corresponds to darker-shaded polygons.

Map 2-Highlights priority zip codes based on Hispanic concentration, population below 150% poverty, and enrollment rate. If a zip code's Hispanic population size and population under 150% poverty placed it into the highest and next-highest quintiles, and its enrollment rate ranked in the lowest two quintiles, it is considered a priority zip code.

Map 3-Highlights priority zip codes based on non-Hispanic African American population concentration, population below 150% poverty, and enrollment rate. If a zip code's African American population size and population under 150% poverty placed it into the highest and next-highest quintiles, and its enrollment rate ranked in the lowest two quintiles, it is considered a priority zip code.

Map 4-Highlights priority zip codes based on non-Hispanic Asian/PI population concentration, population below 150% poverty, and enrollment rate. If a zip code's Asian/PI population size and population under 150% poverty placed it into the highest and next-highest quintiles, and its enrollment rate ranked in the lowest two quintiles, it is considered a priority zip code.

Map 1-Health Link enrollment per uninsured with Hispanic population and population<150% poverty overlay, Southern Nevada metro enlargement



89166
12.6%

89143
10.6%

89131
12.5%

89085
2.9%

89084
10.2%

89086
23.6%

89018
4.6%

89115
52%

Laughlin area

89029
39.6%

Mesquite area

89027
23.2%

89040
23.1%

89124
15%

89149
13.3%

89130
17%

89031
21.3%

89081
27.9%

89032
27.8%

89030
56.2%

89156
37.7%

89040
23.1%

89134
8.5%

89128
27.4%

89108
34.3%

89107
52%

89101
51.6%

89110
37.1%

Population <150% poverty

Lowest 20%
20-40%
40-60%
60-80%
Highest 20%

Enrollment (%) per uninsured population

3.4% - 8%
8.1% - 14.7%
14.8% - 23.2%
23.3% - 35.3%
35.4% - 66.7%

Hispanic population per zip code

- Highest quintile
- Lowest quintile

Enrollment data source: Nevada Health Link open enrollment 2016, Silver State Health Insurance Exchange.

89138
9.5%

89144
15.3%

89145
19.4%

89107
38.2%

89106
52%

89101
51.6%

89104
43.3%

89142
25%

89011
24.9%

89135
8.8%

89117
19%

89146
31.6%

89102
44.4%

89109
26.5%

89121
37.2%

89122
27.4%

Enrollment data source: Nevada Health Link open enrollment 2016, Silver State Health Insurance Exchange.

89148
14.4%

89118
24.4%

89103
36%

89169
46.1%

89121
37.2%

89119
37.2%

89120
21.9%

89014
20.2%

Data source: Population composition, poverty, and insurance data from American Community Survey 5-year estimates 2014.

Annotation: % population below 150% poverty

89135
8.8%

89147
22.2%

89103
36%

89169
46.1%

89121
37.2%

89119
37.2%

89120
21.9%

89014
20.2%

89015
25.8%

89148
14.4%

89118
24.4%

89103
36%

89169
46.1%

89121
37.2%

89119
37.2%

89120
21.9%

89014
20.2%

89015
25.8%

89178
12%

89179
14.5%

89141
11.2%

89183
18%

89074
13.8%

89012
13%

89002
15.4%

89005
16.8%

89019
18.7%

89054
9%

89183
18%

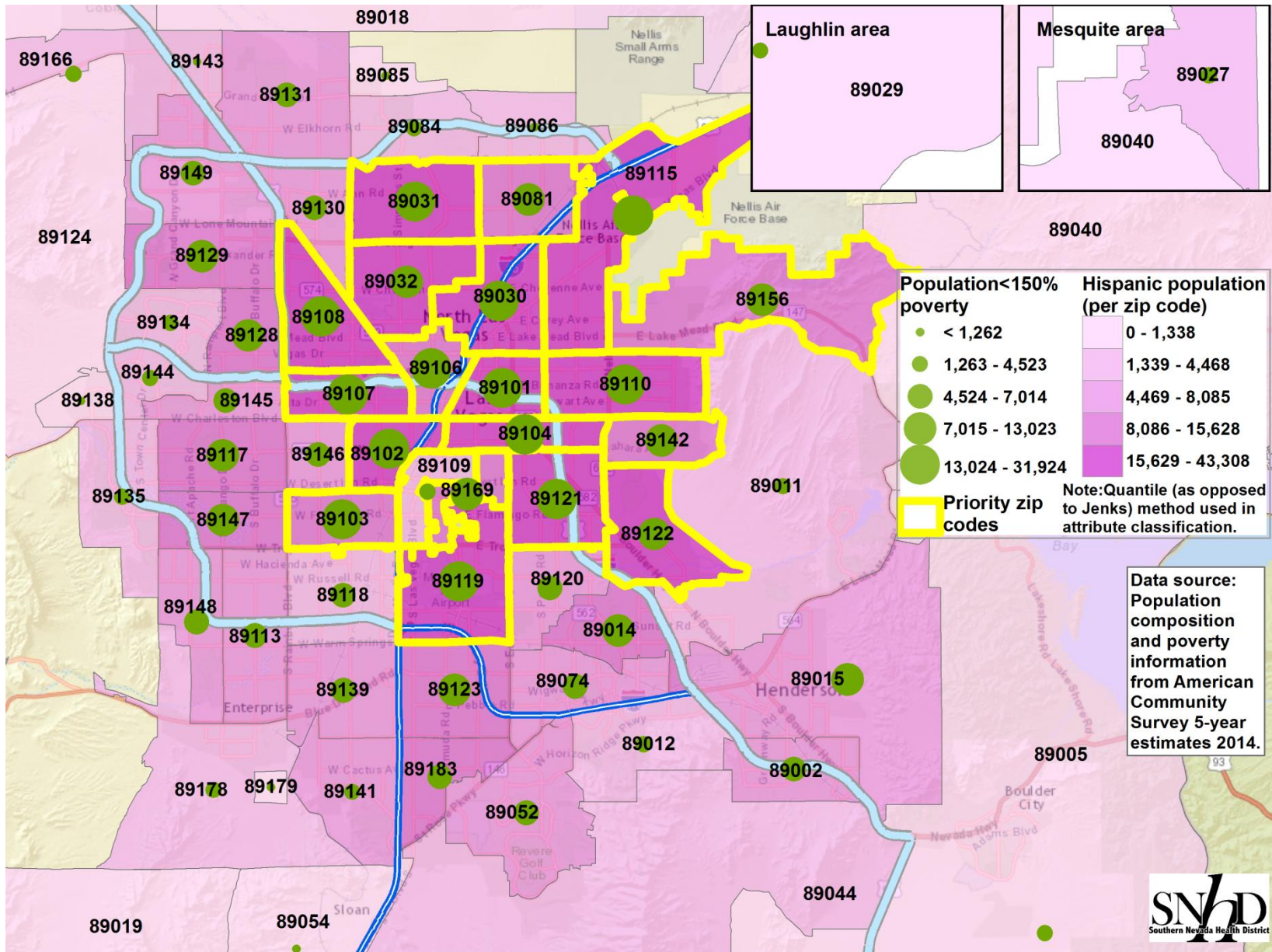
89052
11.5%

89044
12.8%

89044
12.8%



Map 2-Zip codes with larger Hispanic population size (highest two quintiles), population below 150% poverty (highest two quintiles), and lower % enrollment per uninsured (lowest two quintiles), Southern Nevada metro enlargement



Note: 89109 is not a priority zip code based on the inclusion criteria and thus not highlighted.

Map 3-Zip codes with larger African American population size (highest two quintiles) and population below 150% poverty (highest two quintiles) as well as lower % enrollment per uninsured (lowest two quintiles), Southern Nevada metro enlargement

