About these data: Tobacco retailers identified from a local licensing list (San Francisco Department of Public Health, July, 2019). Proximity calculated as roadway distance. Percent of population within 1,000 feet and ½ mile of a tobacco retailer calculated as the percent of each census tract covered by the buffer, multiplied by the tract population, and summed across all tracts within the city boundary. Calculation assumes uniform distribution of population over census tracts.

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**Tobacco swamps** are areas with a glut of tobacco retailers.

- 52% of residents live within 1,000 feet of a tobacco retailer
- 92% of residents live within ½ mile (~10-minute walk)