


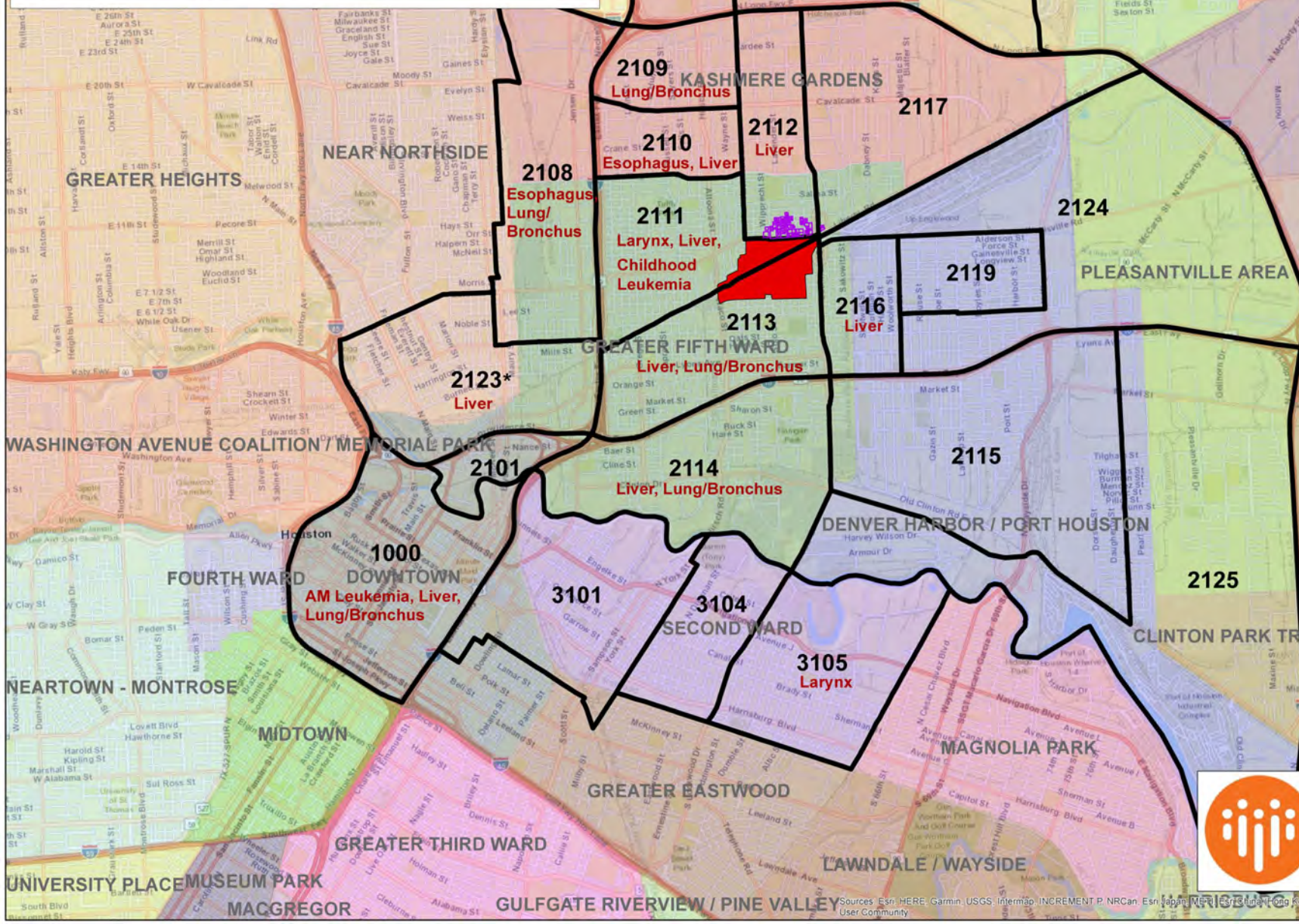


-  Cancer Cluster Analysis Tract
-  UPRR Site
-  Parcels over UPRR groundwater contamination zone

Sources:  
Cancer cluster information: Texas Department of State Health Services (DSHS)

Assessment of the Occurrence of Cancer Houston, Texas 2000-2016. Report available at <https://dsHS.texas.gov/epitox/CancerClusters.shtm>

Parcel contamination information: Golder Associates, Inc. Corrective Action Monitoring Report 2018 Second Semi-Annual Event.



The DSHS cancer cluster analysis assessed certain types of cancer for 21 census tracts in Houston (between the years 2000 and 2016) and reported results in Aug 2019, Jan 2020, Mar 2020, and Jan 2021.

-Census tracts assessed: 1000, 2101, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2119, 2123, 2124, 2125, 2301, 2302, 3101, 3104, 3105.

-Cancers assessed for adult ages 20y or over: acute myeloid (AM) leukemia, esophagus, urinary bladder, larynx, lung/bronchus, intrahepatic bile duct, liver, nose/nasal cavity, kidney/renal pelvis, and other biliary. Cancers assessed for child ages 0y to 19y: childhood acute lymphoblastic leukemia (ALL).

-All census tracts have an observed number of cases for childhood acute lymphoblastic leukemia that were statistically significantly higher than expected.

-Census Tracts 1000, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2116, 2123, 2302, and 3105 with cancer types identified in the map with red text were found to have an observed number of cases for the listed cancer that were statistically significantly higher than expected. Tracts 2101, 2115, 2117, 2119, 2124, 2125, 2301, 3101, and 3104 did not have statistically significantly higher number of cases for these assessed cancers.

Updated: 07/11/2022

