2017 Grocery Store Access, Davis County, Utah

Map by: Kenneth Kehoe

Legend

- Area of low deprivation
- Area of some deprivation
- Area of high deprivation
- Grocery Store
- Area within one half mile of a grocery store
- Commuter Rail (FrontRunner)
- Commuter Rail Staion

Data Sources: ESRI; Utah AGRC; Davis County Health Department, Food Environment Assessment, 2017; Area Deprivation Index adapted & used with permission from Intermountain Healthcare. HCIA Round 1 award from the Center for Medicare and Medicaid Innovation 1C1CMS330978, LA Savitz, Project Director, 7/2/12-12/31/15
Davis County Area Deprivation Index

Income, education, and other economic and social risk factors affect individual health and well-being. The Area Deprivation Index (ADI) is a community socio-economic composite measure used by Intermountain Healthcare at the U.S. Census block group level to measure the distribution of socio-economic disadvantage within the community. The index is based upon 17 census measures for education, employment, income, and living conditions. ADI serves as a surrogate measure for impact of deprivation and social determinants of health. Higher socio-economic deprivation levels in communities (noted in orange on the map) have been associated with poorer health and health outcomes.

Davis County Health Department requested the ADI data from Intermountain so that we could develop local maps. The ADI has many public health applications and can be used to help target community health improvement efforts. Contact Isa Perry @ 801-525-5212 or isa@daviscountyutah.gov for more details.