

Layer Name: Primary Care Service Areas

File Name: Primary_Care_Service_Areas

Layer Type: Polygon

Status: Complete

Geog. Extent: Main Hawaiian Islands

Projection: Universal Trans Mercator, Zone 4 (Meters)

Datum: NAD 83 HARN

Description: DOH Primary Care Service Areas for the 8 main Hawaiian Islands.

Source: State of Hawaii, Department of Health, December, 2019

DELINEATION OF PRIMARY CARE SERVICE AREAS (excerpt from [State of Hawaii Primary Care Needs Assessment Data Book, 2016](#)): Primary care service areas were selected to describe the delivery of primary health services in the State of Hawai'i through participation of multiple stakeholders in the early 1990's. The rural health associations of Hawai'i, Maui and Kaua'i Counties delineated rational service areas under their respective jurisdictions. The Needs Assessment Committee of the Primary Care Roundtable participated in the delineation of rational service areas for Honolulu County. These rational service areas will be referred to as primary care service areas in this report. Clustering of neighborhoods into these primary care service areas is intended to provide information below the county or island level with demarcation between adjacent neighborhoods. Census tracts are used in defining these areas due to their availability in census and vital statistic data. The size of the population in these areas, based on the 2010 U.S. Census data, vary from 170 individuals in Ni'ihau and 2,291 in Hāna to 115,164 in Ko'olauupoko. Thus direct comparisons in estimates between primary care service areas are limited and this limitation will be described later in this chapter. Clusters of census tracts were defined using both 2010 and 2000 census tracts depending on the data source. Both groupings are presented in Table 1-1 and detail on usage in particular data sets are presented later in this chapter.

Attributes: Polygons:
PCSA_Number Primary Case Service Area Number
PCSA Primary Case Service Area Name
Shape_Length Perimeter of polygon, in meters
Shape_Area Area of polygon, in square meters

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