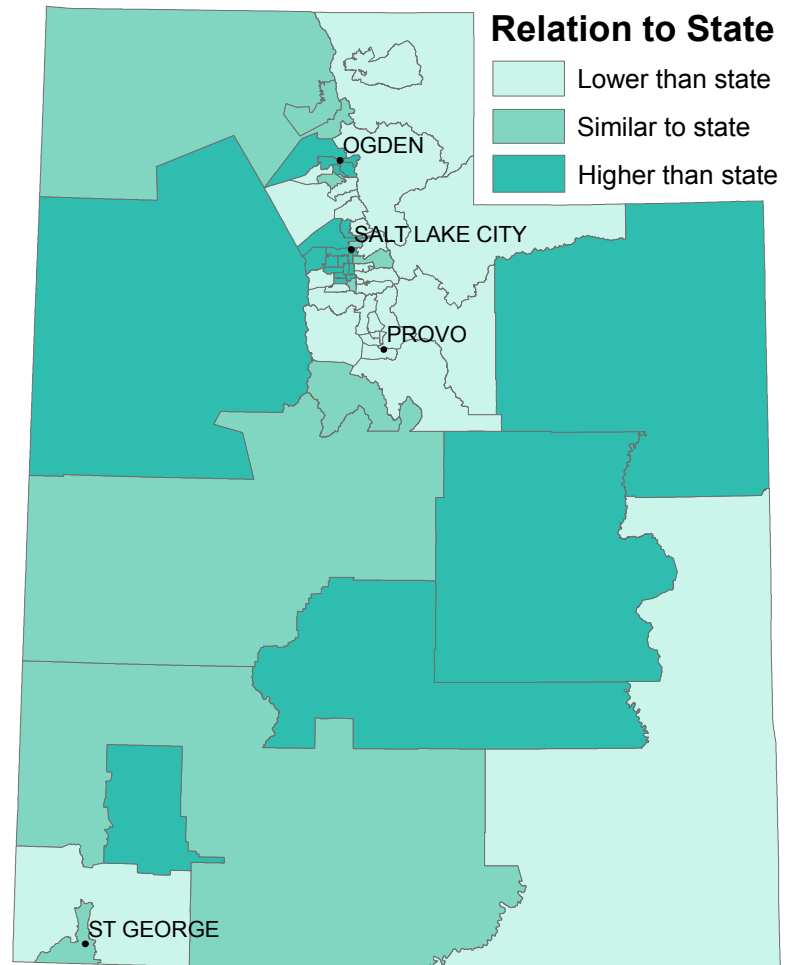


Asthma Emergency Department Visits

Figure 41. Asthma Emergency Department Visit Rates by Small Area, Utah Adults, 2005-2009

See Tables 3a & 3b on page 39.



Source: Utah Emergency Department Encounter Database, 2005-2009 combined. Age-adjusted rates are presented.

Note: The primary diagnosis code ICD 493 was used to identify emergency department visits due to asthma. Data include patients who were treated and released and those who were admitted as inpatients. Due to small area boundary changes that occurred in 2009, emergency department visit rates for the following small areas were calculated using data from 2009 only: W. Jordan Northeast, W. Jordan Southeast, and West Jordan West/Copperton.

Asthma Emergency Department Visits

Table 3a. Small Areas with Significantly Lower Asthma Emergency Department Visit Rates Compared to State, Utah 2005-2009

Area	Area Name	Age-adjusted Rate per 10,000 Population with 95% CI
	State	24.5 (24.3-24.8)
Lower than State		
Bear River	Logan	15.8 (14.4-17.3)
	Other Cache/Rich County	12.3 (10.8-14.0)
Davis	Bountiful	18.1 (16.4-19.8)
	Farmington/Centerville	13.7 (11.9-15.8)
	Layton	16.4 (15.1-17.9)
	Syracuse/Kaysville	14.8 (13.2-16.5)
Salt Lake	Cottonwood	17.8 (16.0-19.7)
	Foothill/U of U	19.1 (16.6-21.9)
	Holladay	21.5 (19.6-23.5)
	NE Sandy	15.6 (13.1-18.3)
	Riverton/Draper	18.4 (16.9-19.9)
	SE Sandy	11.9 (10.1-13.9)
	South Jordan	17.2 (15.3-19.4)
Southeast	Grand/San Juan Counties	17.9 (15.6-20.5)
Southwest	Other Washington County	20.7 (19.1-22.4)
Summit	Summit County	9.7 (8.3-11.2)
Utah County	American Fork/Alpine	11.0 (9.8-12.4)
	East Orem	13.9 (11.8-16.2)
	Lehi/Cedar Valley	21.4 (19.4-23.5)
	North Orem	21.0 (18.9-23.2)
	Pleasant Grove/Lindon	13.6 (12.0-15.4)
	Provo/BYU	8.5 (7.2-9.9)
	Provo South	21.1 (19.1-23.2)
	Springville/Spanish Fork	15.7 (14.4-17.1)
	West Orem	14.3 (12.4-16.4)
Wasatch	Wasatch County	12.0 (10.0-14.3)
Weber-Morgan	Morgan/East Weber County	13.1 (11.5-14.9)
	Roy/Hooper	21.3 (19.4-23.4)

Table 3b. Small Areas with Significantly Higher Asthma Emergency Department Visit Rates Compared to State, Utah 2005-2009

Area	Area Name	Age-adjusted Rate per 10,000 Population with 95% CI
	State	24.5 (24.3-24.8)
Higher than State		
Central	Sevier/Piute/Wayne Counties	43.8 (40.2-47.7)
Salt Lake	Downtown Salt Lake	36.5 (34.1-39.0)
	Glendale	58.0 (54.1-62.0)
	Kearns	37.7 (35.6-40.0)
	Magna	39.2 (35.8-42.8)
	Midvale	36.8 (33.8-40.0)
	Murray	38.7 (35.7-41.9)
	Riverdale	31.5 (28.4-35.0)
	Rose Park	43.1 (40.1-46.2)
	South Salt Lake	53.7 (49.7-57.9)
	Taylorsville	33.5 (31.0-36.2)
	W. Jordan Northeast	36.4 (30.5-43.0)
	W. Jordan Southeast	32.4 (26.6-39.1)
	W. Jordan West, Copperton	14.7 (9.8-21.1)
	West Valley East	45.1 (42.6-47.7)
	West Valley West	36.5 (34.4-38.6)
	Woods Cross/North Salt Lake	29.2 (26.2-32.5)
Southeast	Carbon/Emery Counties	37.0 (33.8-40.4)
Southwest	Cedar City	27.9 (25.5-30.6)
Tooele	Tooele Co.	37.5 (35.3-39.9)
TriCounty	TriCounty	56.5 (53.4-59.7)
Weber-Morgan	Ben Lomond	31.1 (28.9-33.3)
	Downtown Ogden	40.2 (37.3-43.3)
	South Ogden	32.0 (29.4-34.7)