

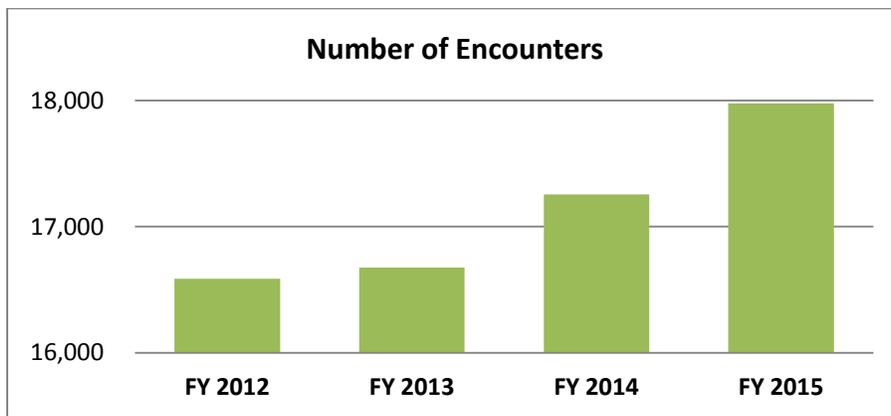
POLK COUNTY HEALTH DEPARTMENT FISCAL YEAR 2015-2016

The Polk County Health Department (PCHD) Fiscal Year 2015 (FY 2015) report includes data collected from **07/01/2015 to 06/30/2016** by staff using the electronic medical record program called *Insight*. This data represents the use of services such as clinic services, STDs treatments, immunizations, lab analysis, healthy women services, physicals, referrals, among others.

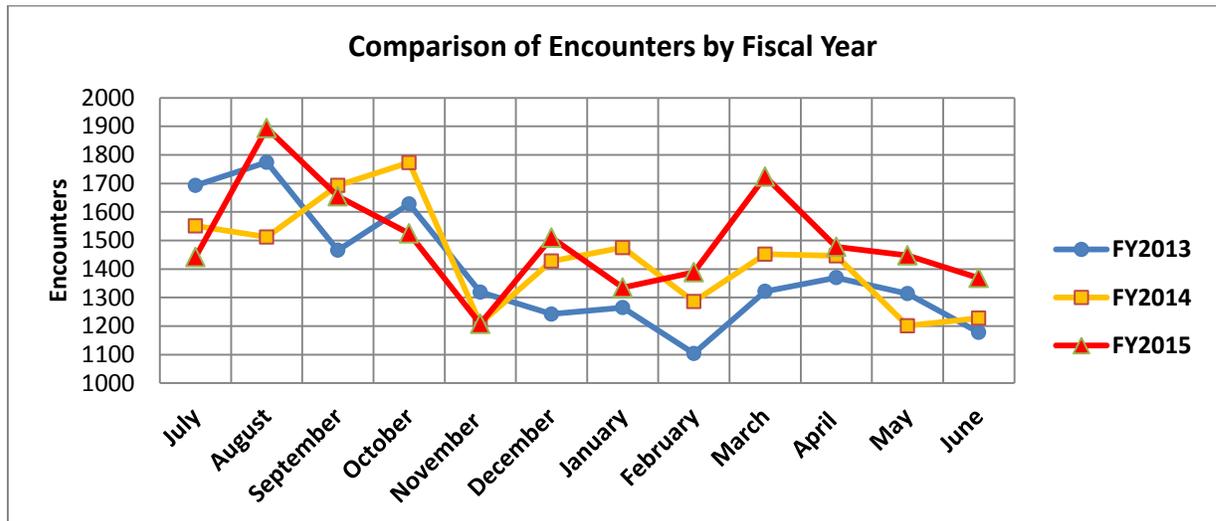
ENCOUNTERS

Number of Encounters

- The number of **encounters** registered during FY 2015 was **17,977**. In comparison with FY 2014 (17,254), this numbers represents an **increase of 4.2%** during the fiscal year 2015.



- During the FY 2015, **most encounters** occurred during the months of **August** (1,894), **March** (1,724), and **September** (1,655).
- The **least number** of encounters happened during **November** (1,208), **January** (1,335) and **June** (1,369).

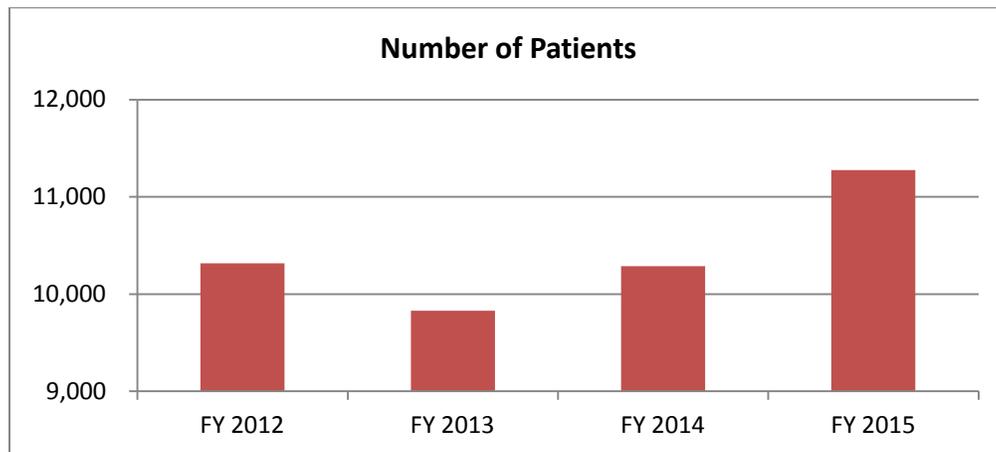


PATIENTS

Number of Patients

The number of patients was calculated by eliminating any duplicate patient registration number from the list of total encounters occurred during the fiscal year.

- The total number of **patients** served by the Polk County Health Department during FY 2015 was **11,276** (including out-of-state patients).
- This number represents an **increase of 9.6%** in the number of patients served by PCHD in comparison with the number of patients during the previous FY 2014 (10,289).



Repeated Patients

- An estimated of **2,330** patients who used PCHD services during the FY 2015 used them again during FY2015. This number equals to **21%** of the total of FY 2015 patients.

RESIDENCE

Place of Residence

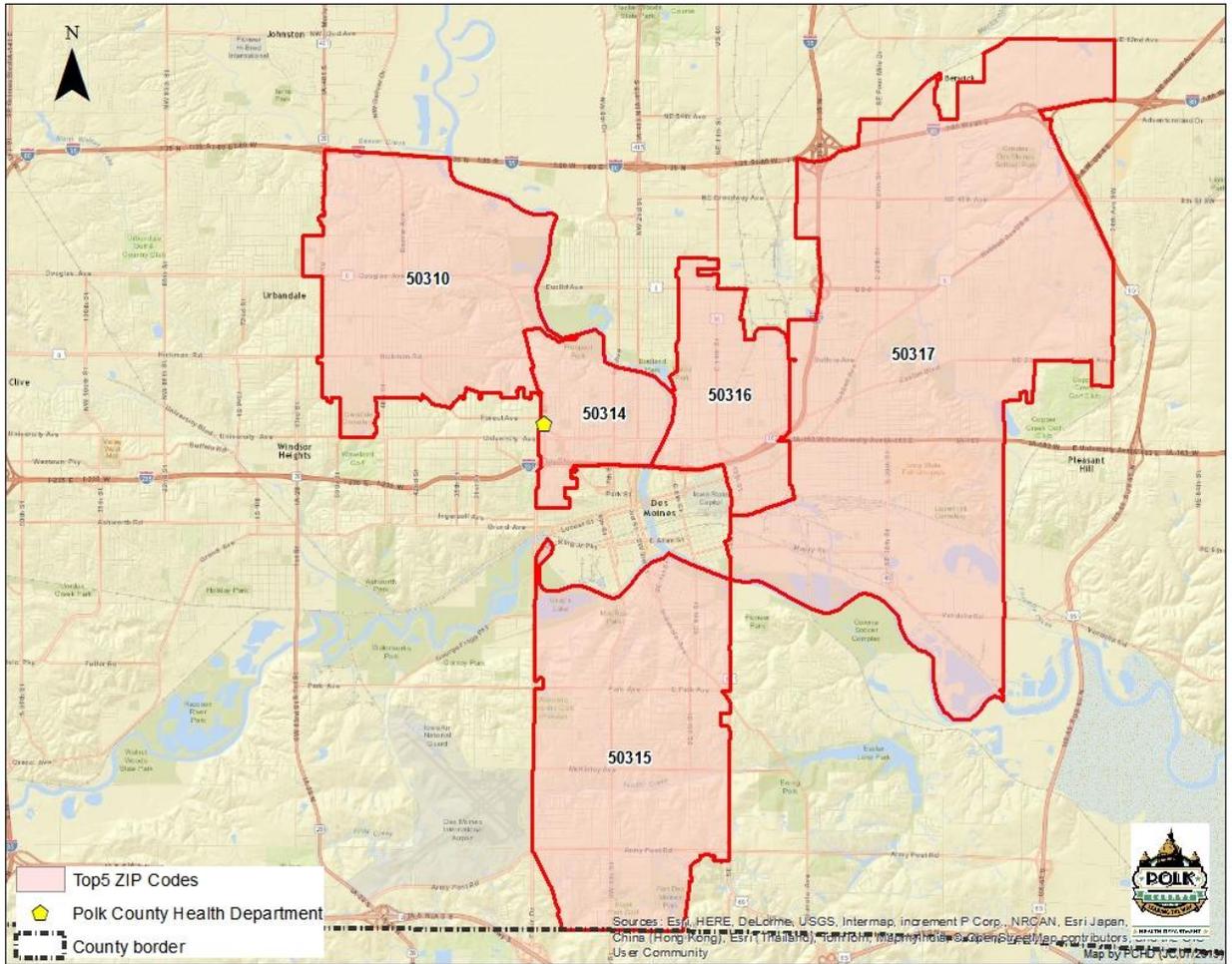
- **Most patients** served at PCHD came from cities located in the **Polk County** area. The city of **Des Moines** was the most reported place of residence by patients.
- **Top ten cities reported by patients:**

CITY	Patients
DES MOINES	6,510
WEST DES MOINES	902
URBANDALE	523
ANKENY	460
CLIVE	325
ALTOONA	210
JOHNSTON	202
MARSHALLTOWN	149
WAUKEE	122
AMES	120

- **Top Ten ZIP codes reported by patients**

ZIP	Patients
50315	939
50310	906
50317	802
50314	753
50316	654
50320	510
50311	502
50265	493
50322	475
50313	457

- Place of Residence-Map of **Top Five ZIP codes** (36% of total number of patients):



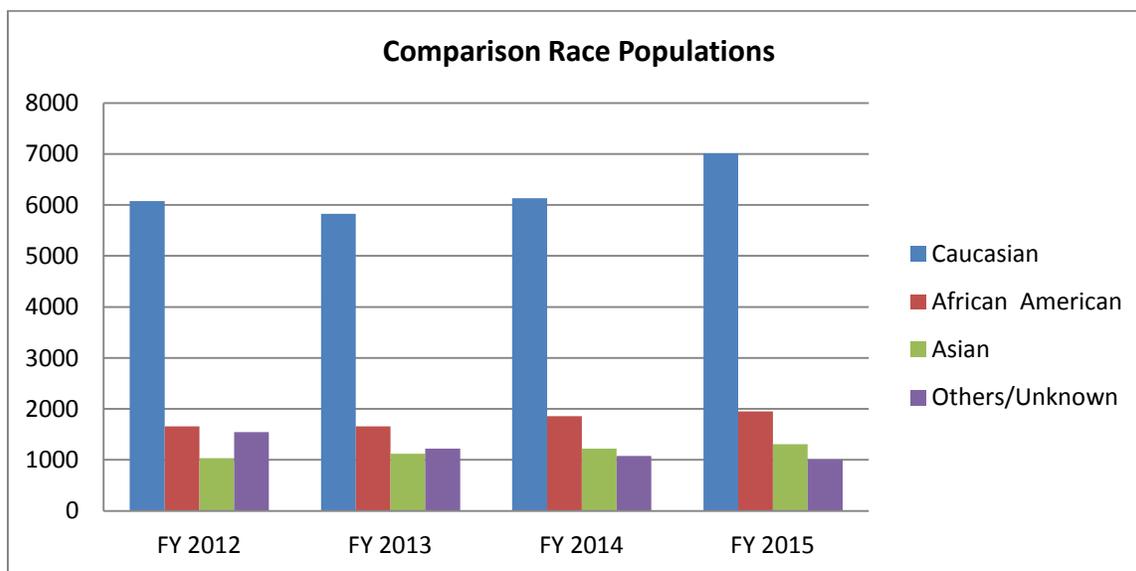
RACE

Race- Population

- Most patients served by PCHD described themselves as **Caucasian** (7,009) followed by **African American** (1,949), and **Asian** (1,310).
- Hispanic/Latino is not a race category and numbers reported using this category had been audited under the category Other/Unknown.

Race	Patients	Percentage
Caucasian	7,009	62%
African American	1,949	17%
Asian	1,310	12%
Others/Unknown	1,008	9%
Total	11,276	

Comparison Populations By Race:

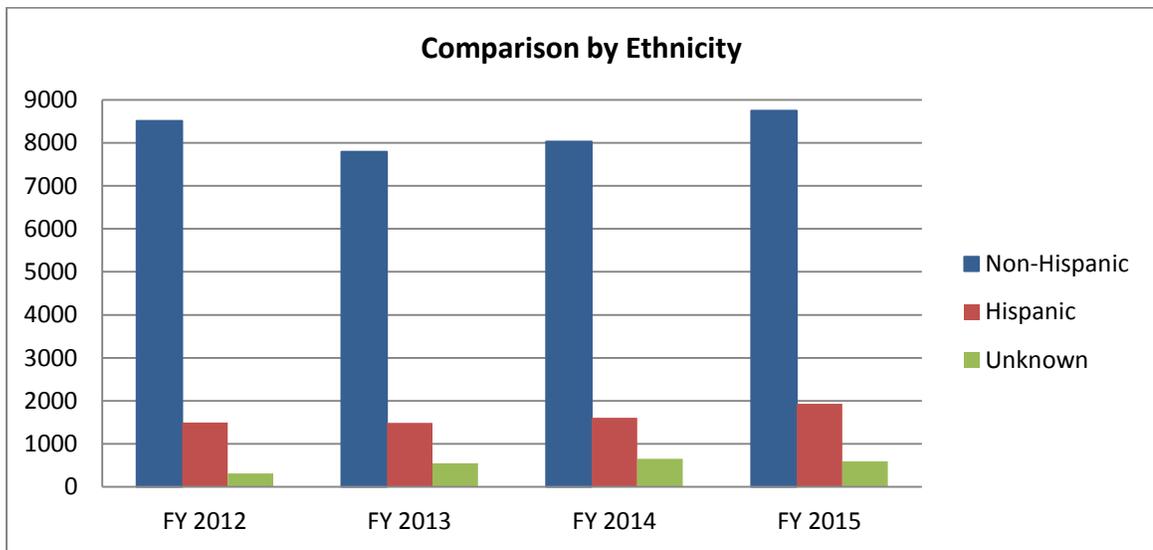


ETHNICITY-HISPANIC

Ethnicity Hispanic -Population

- The number of patients served who described themselves as **Hispanic** was **1,936** or **17%** of the total population (11,276) during FY 2015.
- The number of Hispanic patients **has increased by 20%** in comparison with FY 2014 (1,610).

Ethnicity	Population	%
Hispanic	1,936	17%
Non-Hispanic	8,748	78%
Unknown	592	5%
Total		

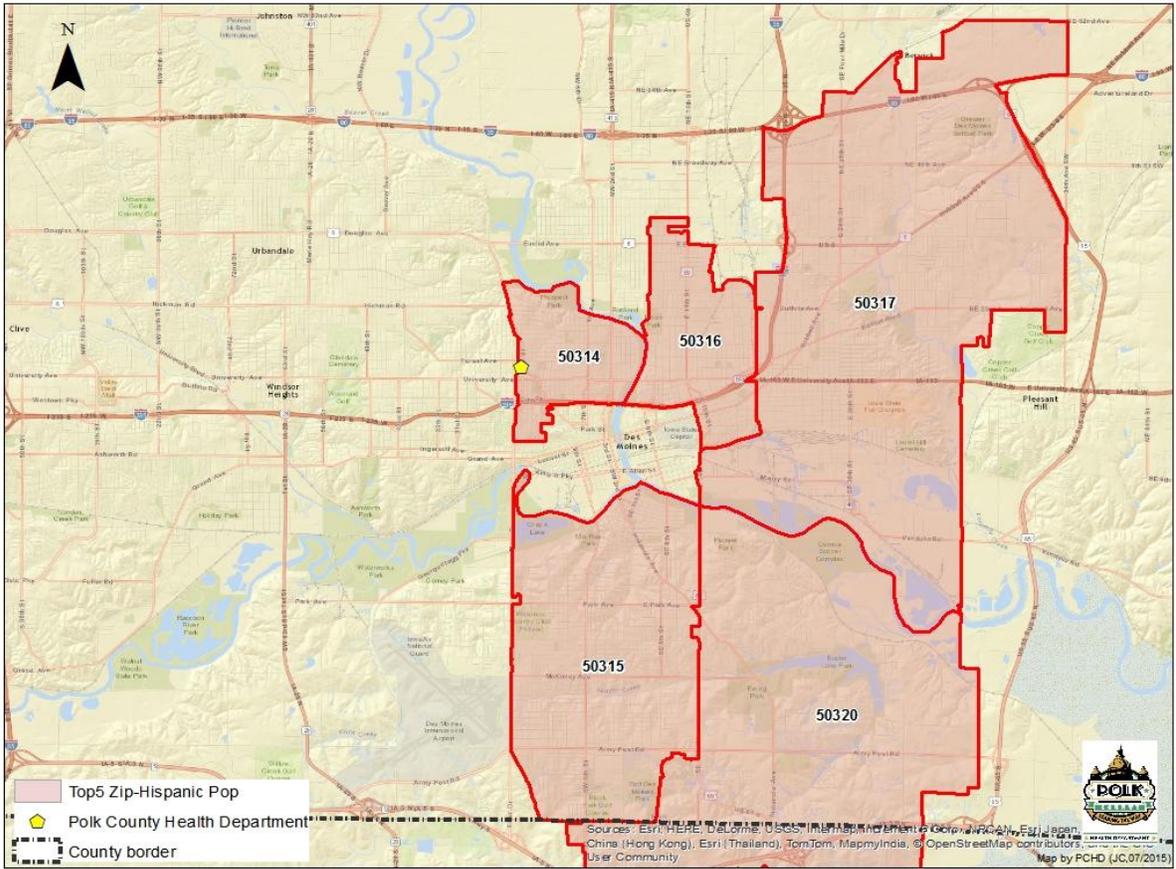


Ethnicity Hispanic ZIP code

- **Top 5 Zip Codes- Hispanic Patients.** Over half of the total of Hispanic patients (52%) were from this ZIP codes.

ZIP	Hispanic Patients
50316	265
50315	206
50317	190
50314	189
50320	159

- Hispanic Patients-Map of Top Five ZIP codes

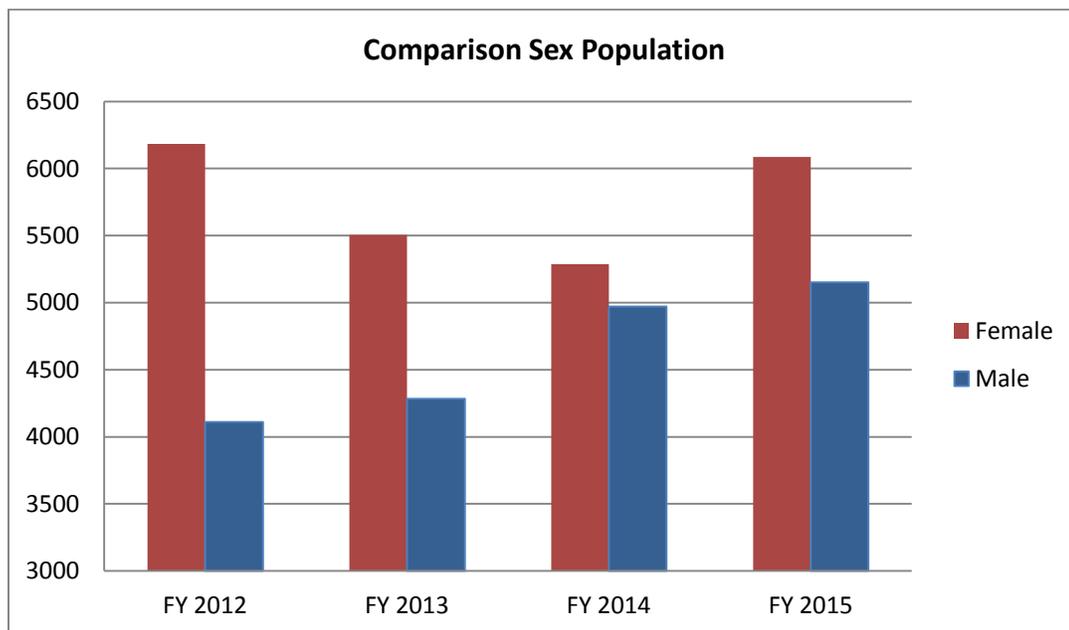


GENDER

Gender-Population

- Over half of patients served by PCHD were **females** (6,086). The number of **men** patients was 5,152.
- The number of **female patients** has **increased by 15%** and the number of **male patients** **increased by 4%**, in comparison with FY 2014.

Gender	Population	%
Female	6,086	54%
Male	5,152	46%
Unknown/Blanks	38	0%
Total		

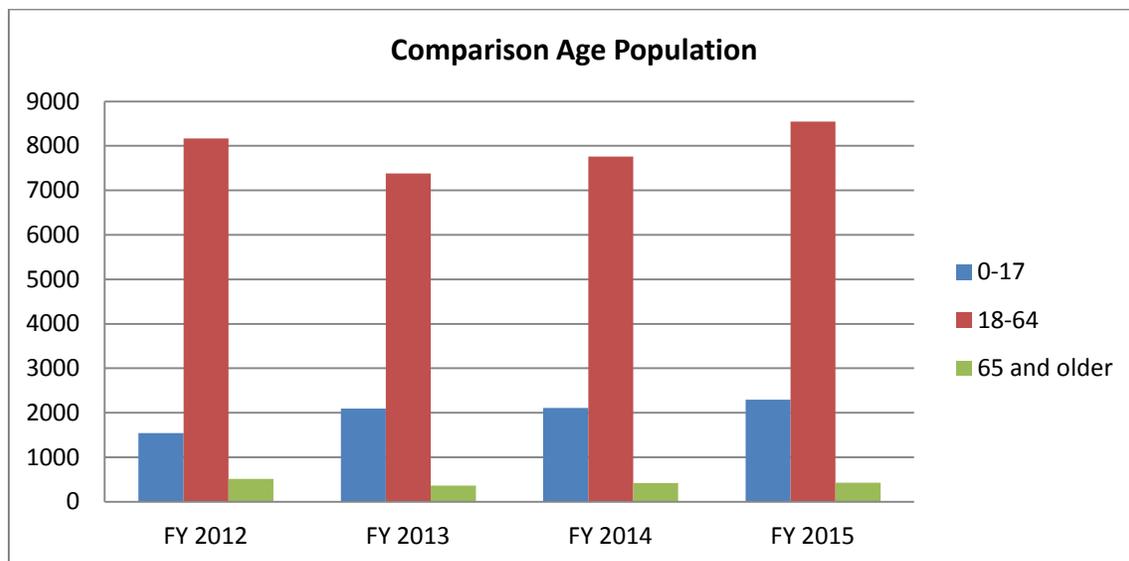


AGE

Age -Population

- In comparison with FY2014, the population of patients **0-18 years** old **increased by 9%** during FY2015. In addition, the population **18-64 years** old **increased by 10%** and the population **65 years and older** **increased by 3%**.

Age	Population	%
0-18	2,298	20%
18-64	8,547	76%
65 and older	431	4%
Total	11,276	

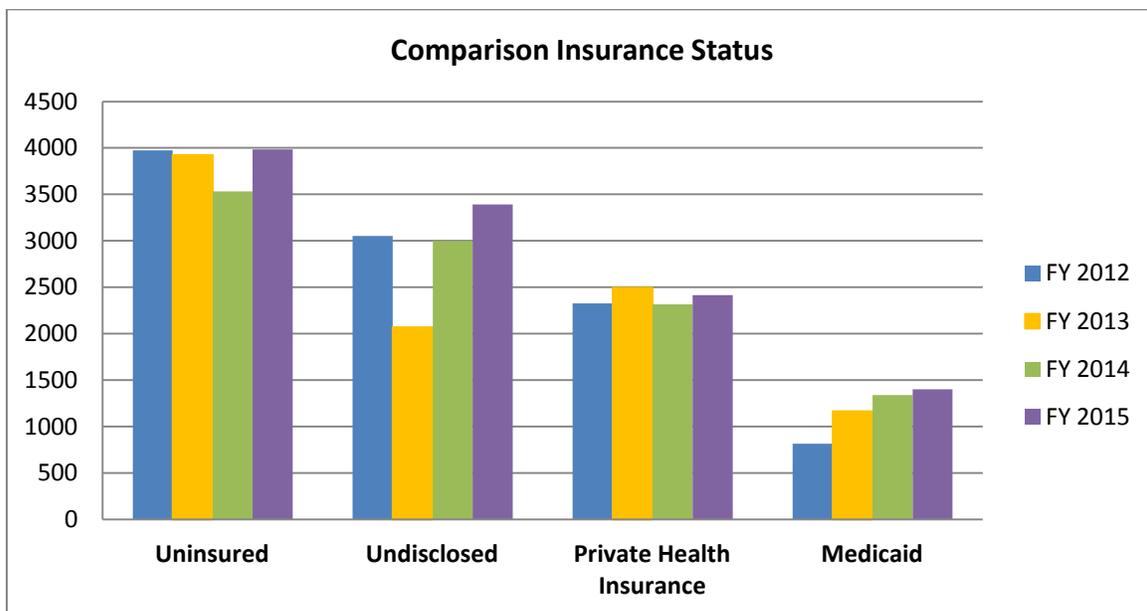


INSURANCE STATUS

Insurance Status- Population

- The status **uninsured (35%)** was the most reported category followed by the status **undisclosed (30%)** and **private health insurance (21%)**.
- The category **undisclosed** includes all patients who did not indicate their insurance status, who paid cash for services instead of using any form of insurance, or did not provide information because of confidentiality reasons.
- In comparison with FY 2014, the number of **uninsured patients** has **increase by 13%**. Patients under the categories **undisclosed increased by 13%** and **private health insurance increased by 4%**.

Insurance Status	Population	%
Uninsured	3,984	35%
Undisclosed	3,393	30%
Private Health Insurance	2,415	21%
Medicaid	1,401	12%
Iowa Cares	7	0%
Medicare	76	1%
Total	11,276	

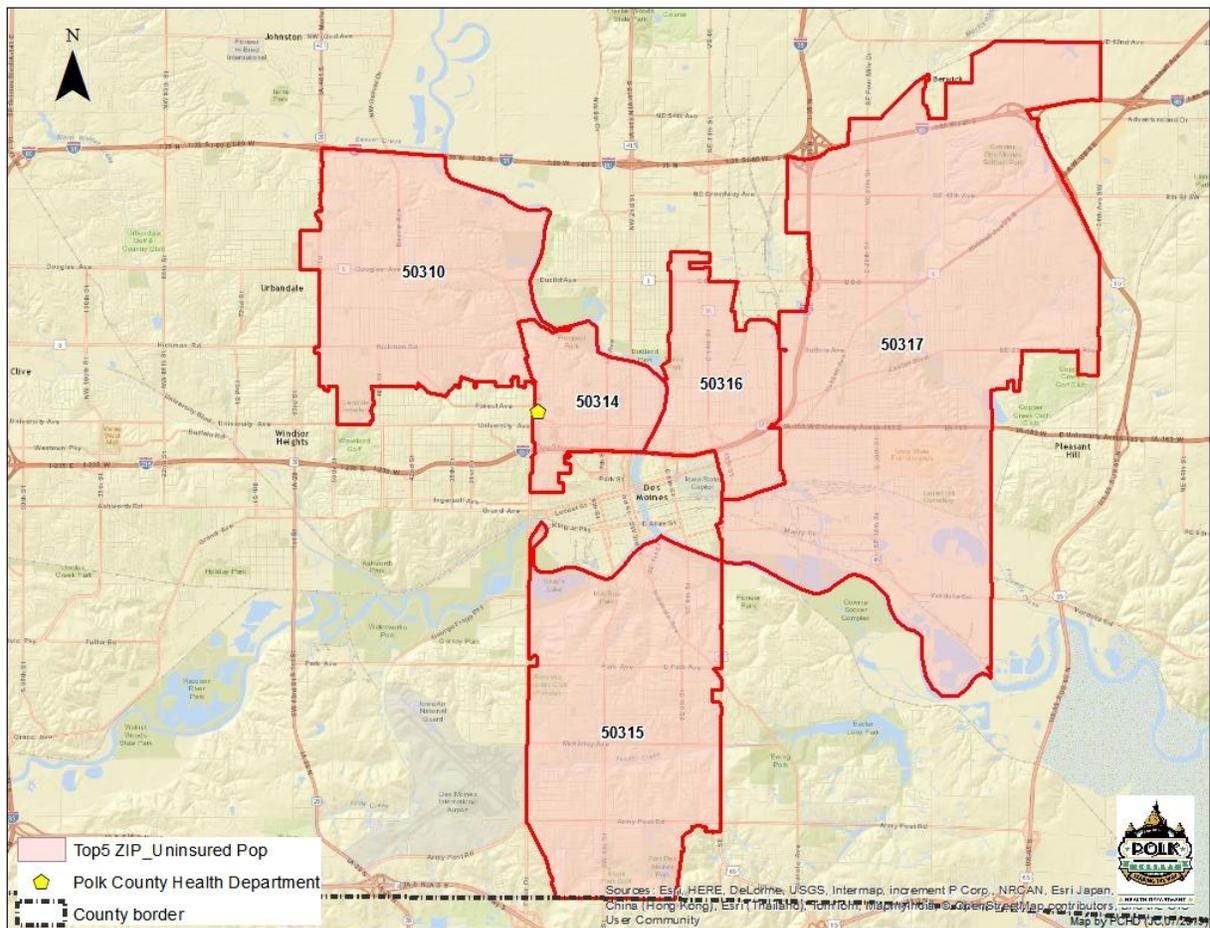


Insurance Status -ZIP Codes

- **Uninsured patients - top five most reported ZIP codes (41% of uninsured patient population)**

ZIP	Uninsured Patients
50315	372
50316	335
50317	334
50310	311
50314	297

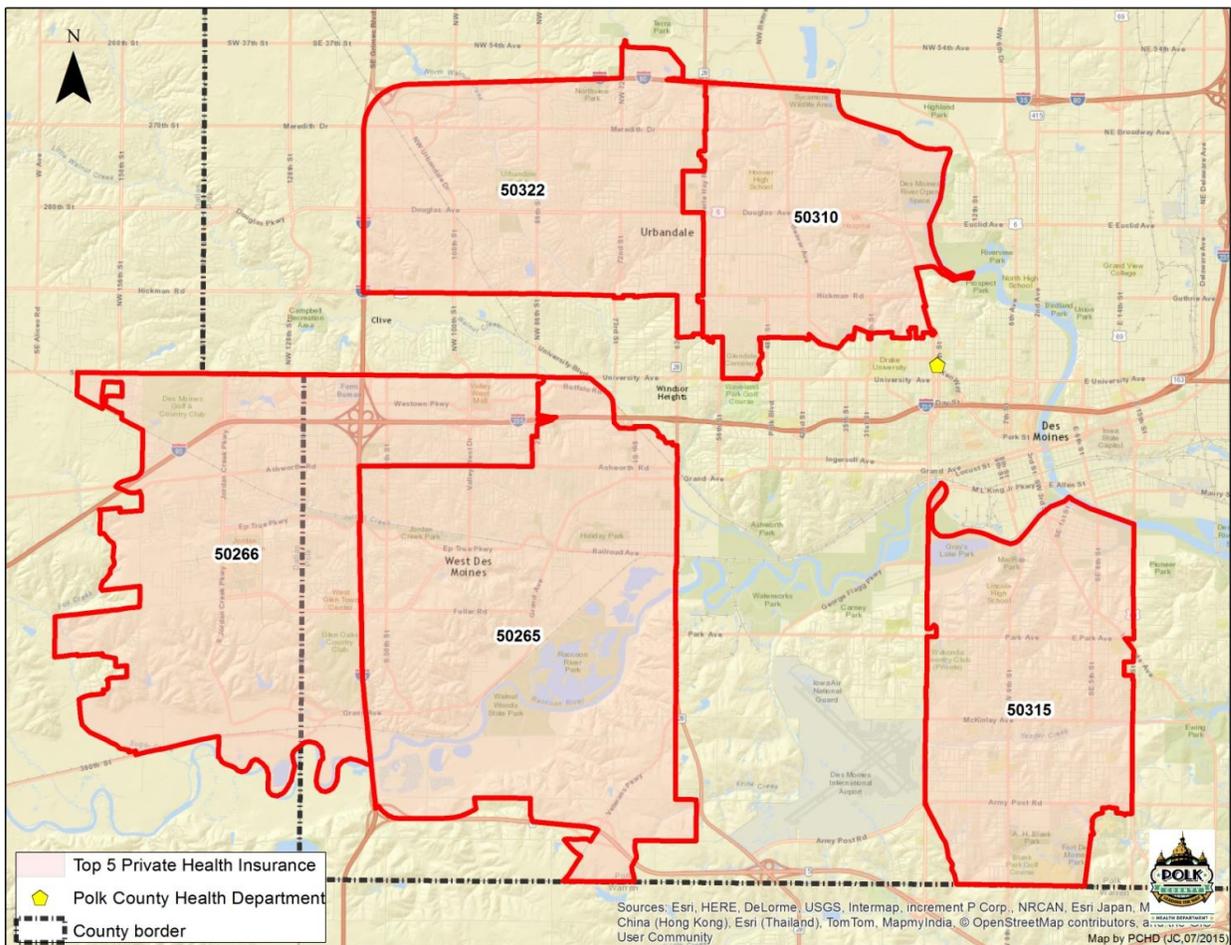
- **Uninsured Patients-Map of Top Five ZIP codes**



- Patients with private health insurance - top five most reported ZIP codes (27% private insured patient population)

ZIP	Patients with Private Health Insurance
50265	147
50310	141
50266	130
50322	129
50315	104

- Insured Patients -Place of Residence-Map of Top Five ZIP codes



Insurance Status -Race

- Over 30% of Caucasian and African-American populations reported being **uninsured** during FY 2015.

Race	Uninsured	Percentage of Each Population
Caucasian	2,544	36%
African American	632	32%
Asian	357	27%

Insurance Status -Ethnicity

- An estimated of **65%** of Hispanic patients (1,267) reported to be under the category **uninsured**.

Insurance Status -Gender

- The insurance status **uninsured** was reported by **65% of female patients** (2,574) and **35% of male patients** (1,405).