

# **Assessment of Need for Family Planning Services in Light of a Medicaid Family Planning Waiver**

**Adagio Health  
Pittsburgh, PA**

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# Presentation Overview

- The Family Planning Title X System
- Family Planning Medicaid Waiver
- How Adagio Health used mapping to conduct a needs assessment in preparation for the PA Family Planning Medicaid Waiver
- What we learned from our maps

# The Family Planning Title X System

...”no American woman should be denied  
access to family planning assistance  
because of her economic condition”

President Richard M. Nixon, 1969

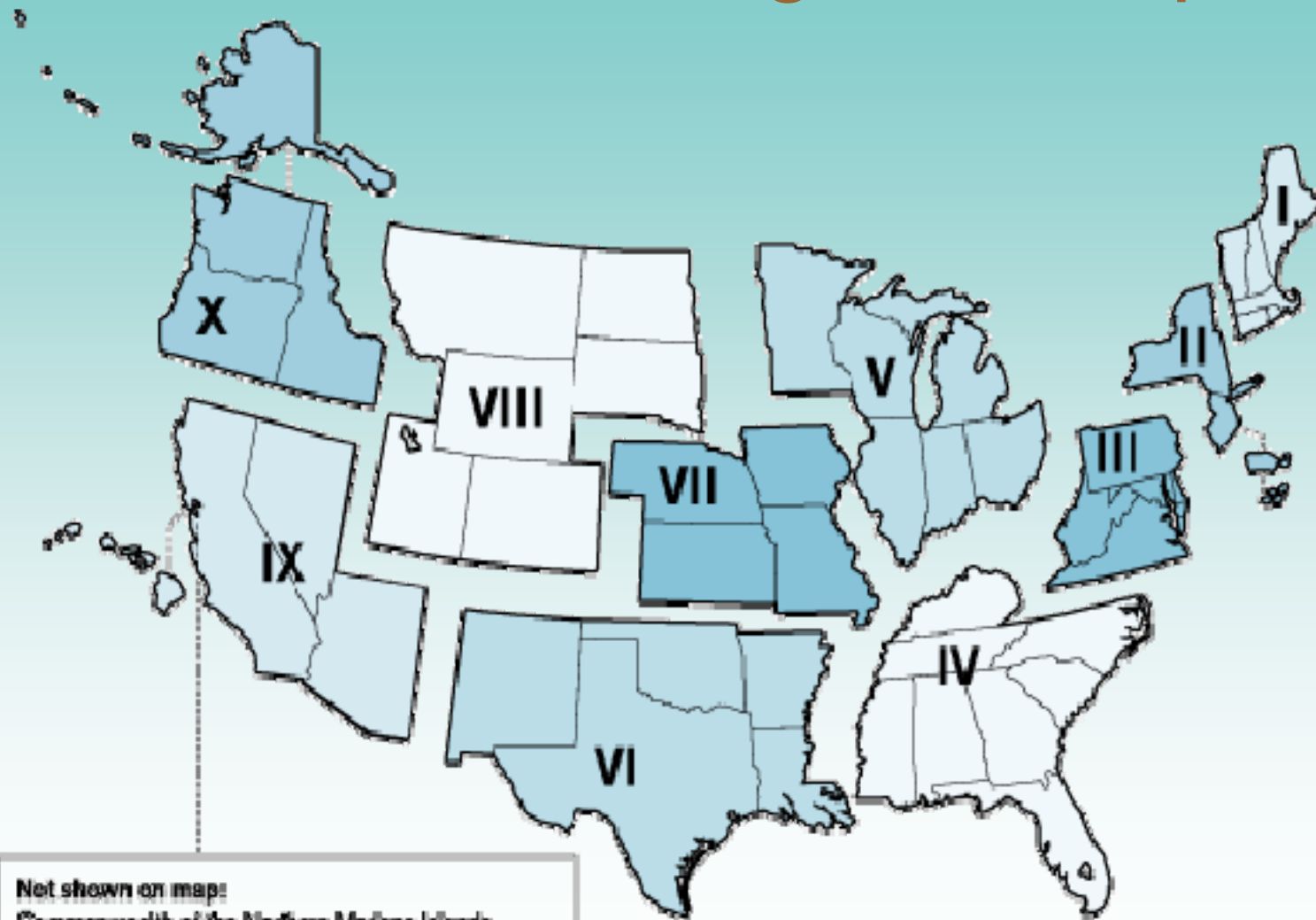
# Title X

- 1970, Public Law 91-572,  
Population and Voluntary Family Planning Programs
- Comprehensive family planning and related preventive health services for uninsured and underinsured women and men
- In FY 2006, Title X provided family planning and related services to five million women and men in 4,400 clinics across the US and territories
- Title X budget for FY 2007 was \$283 million

# Title X Services

- Contraceptive services and related counseling
- Preventive services
  - Patient education
  - Breast and pelvic examinations
  - Breast and cervical cancer screening
  - STI and HIV prevention education, counseling, testing, and referral
  - Pregnancy diagnosis and counseling

# Title X Regional Map



**Not shown on map:**

Commonwealth of the Northern Mariana Islands,  
American Samoa, Guam, Republic of Palau, Federated  
States of Micronesia, Republic of the Marshall Islands

# Title X – Region III

Delaware

District of Columbia

Maryland

Virginia

West Virginia



# Title X – Region III Pennsylvania





# Family Planning Medicaid Waiver

The Family Planning Waiver is a federal program that allows states to increase the eligibility limits on Medicaid so that adult women who choose to will receive a benefit package containing only family planning services

# Family Planning Medicaid Waiver

- Twenty-three state currently have Family Planning waivers
- At least four other states have applications pending
- Some legislatures have passed legislation requiring their state to apply for the waiver
- A 2004 evaluation of waiver programs showed that they save both federal and state dollars

# The PA Family Planning Medicaid Waiver

**In Pennsylvania, the waiver will:**

- Save PA more than \$15M in state dollars each year
- Bring more than \$20M in new federal dollars into PA
- Allow PA women without health insurance access to family planning services

# Family Planning Waiver Benefits

- Healthier women and healthier families due to early detection and treatments of covered diseases and infections
- Fewer unintended pregnancies and MA paid births
- Lower abortion rates
- Decreased financial burden on local community health care resources
- Decreased incidence of the accompanying health and social risks of unintended pregnancies, such as delayed prenatal care, low-birth weight babies, child abuse or neglect and family violence

# Waiver Eligibility

PA residents are eligible who:

- are US citizens
- are Females
- are Ages 18 to 44
- have an incomes at or below 185% of FPIG
- have no health insurance coverage for family planning services
- are not pregnant or sterilized

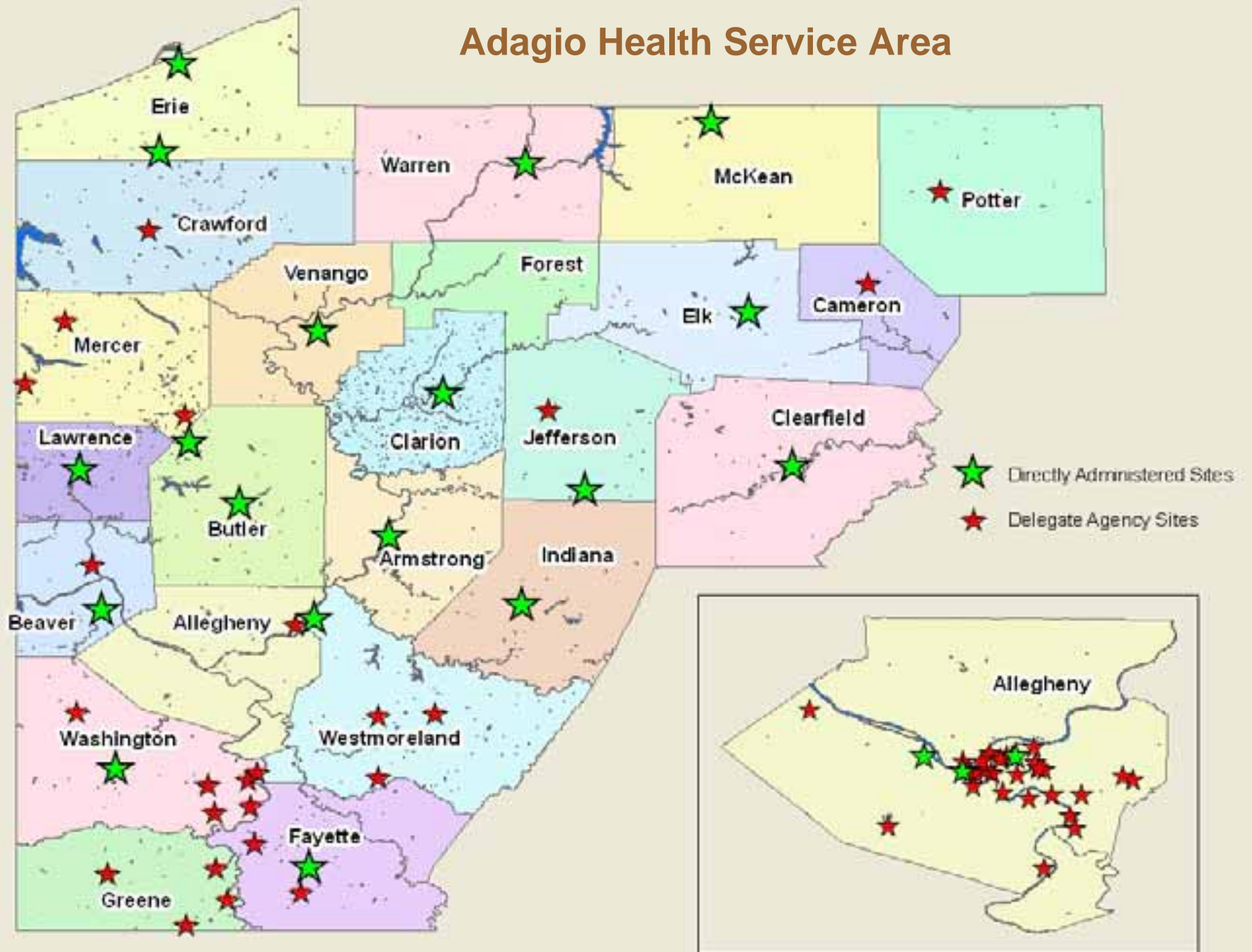
# Adagio Health's Needs Assessment

In anticipation of the PA Family Planning waiver, how can we know where there is the greatest need for services made available by the waiver, where there is a need for additional providers of these services, and where there is a need to raise the awareness of the services available?

# Needs Assessment Data

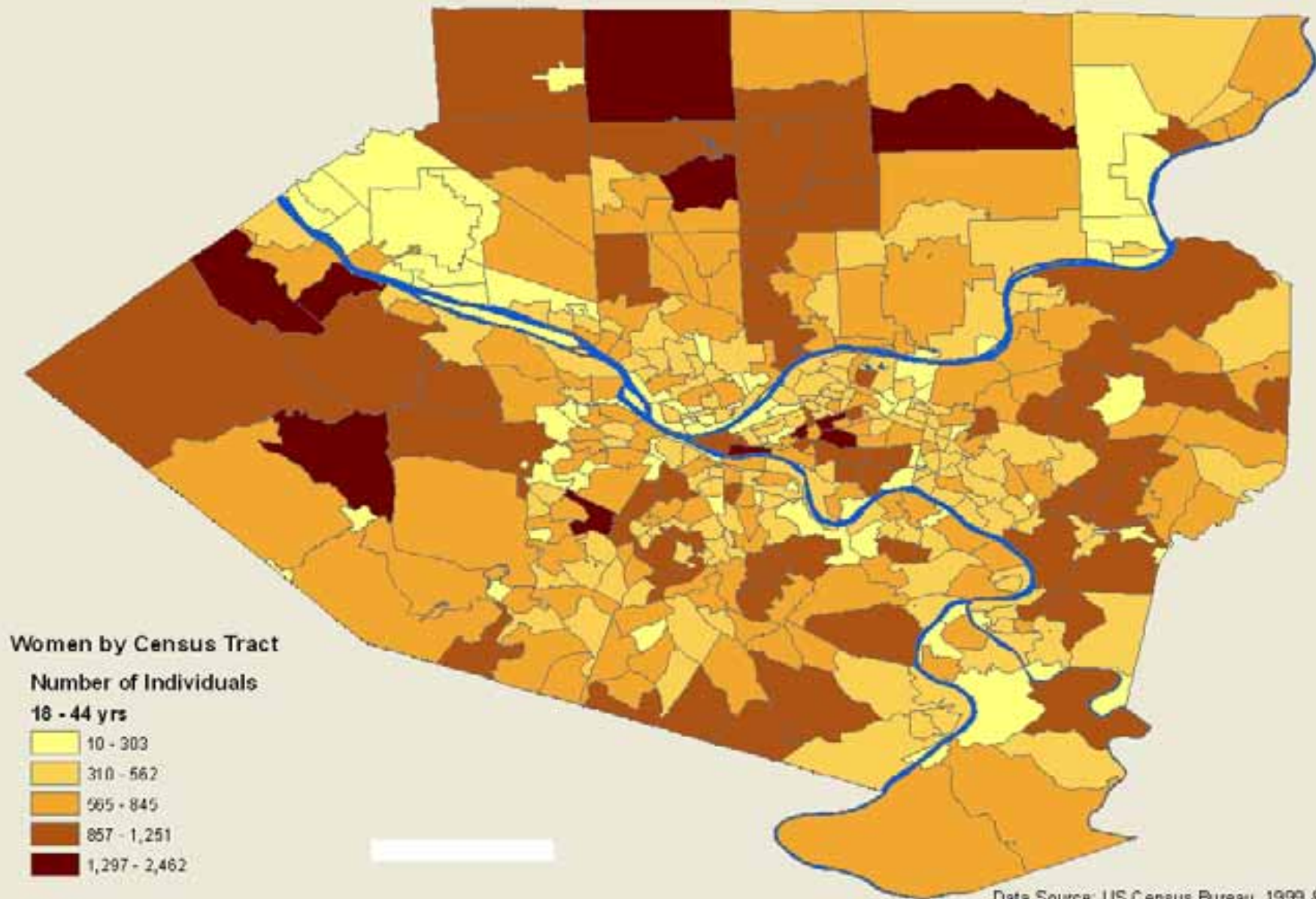
- Women by census tract
- People 50% to 185% of poverty by census tract
- Location of Adagio Health offices
- Location of Adagio Health subcontractors
- Location of providers of reproductive health care
- Adagio Health patient counts – 5/06 – 10/06
- Medically underserved areas
- Health Professional Shortage Areas

## Adagio Health Service Area

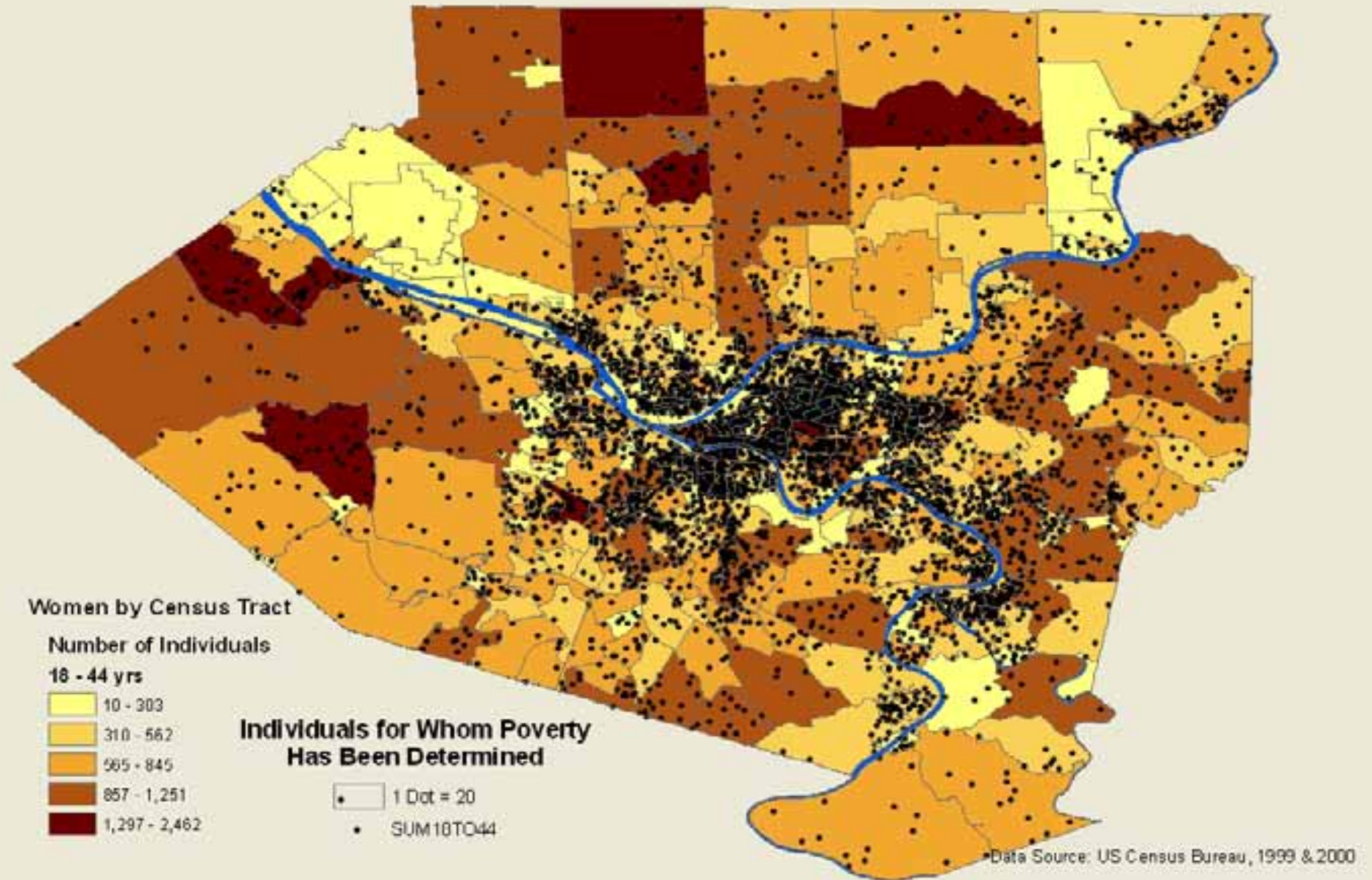




# Allegheny County



# Allegheny County





# Allegheny County

## Healthcare Providers

- ★ Adagio Health Office
- ★ Adagio Health Subcontractor office
- ✚ Family Medicine Provider
- ✚ OB/Gyn Provider

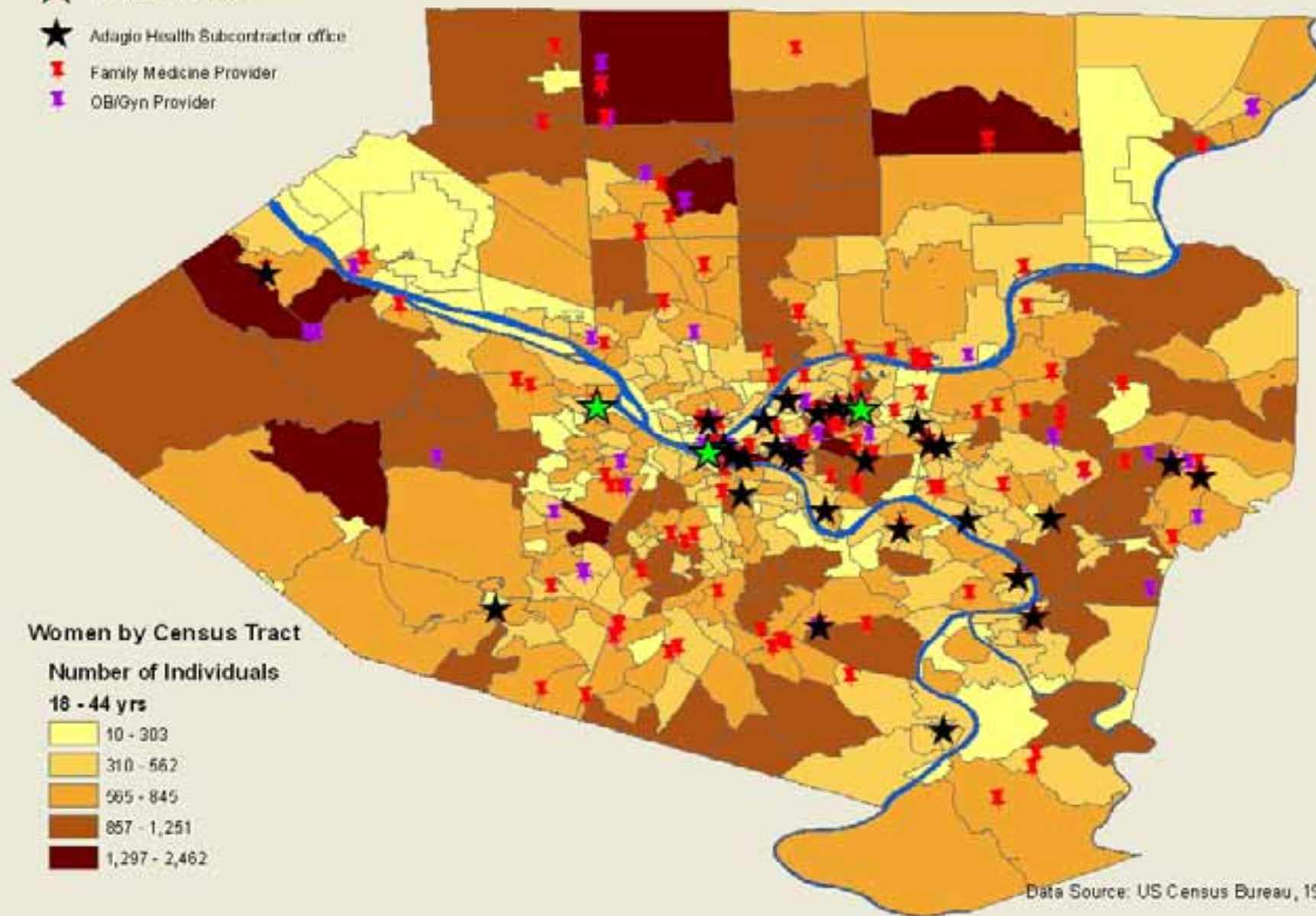
## Women by Census Tract

### Number of Individuals

18 - 44 yrs

- 10 - 303
- 310 - 562
- 565 - 845
- 857 - 1,251
- 1,297 - 2,462

Data Source: US Census Bureau, 1999 & 2000

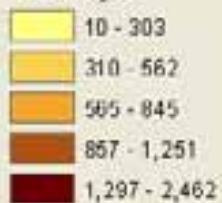


# Allegheny County

Adagio Health  
Unduplicated Patients  
by Zip Code  
May 2005 - October 2006



Women by Census Tract  
Number of Individuals  
18 - 44 yrs



Data Source: US Census Bureau, 1999 & 2000

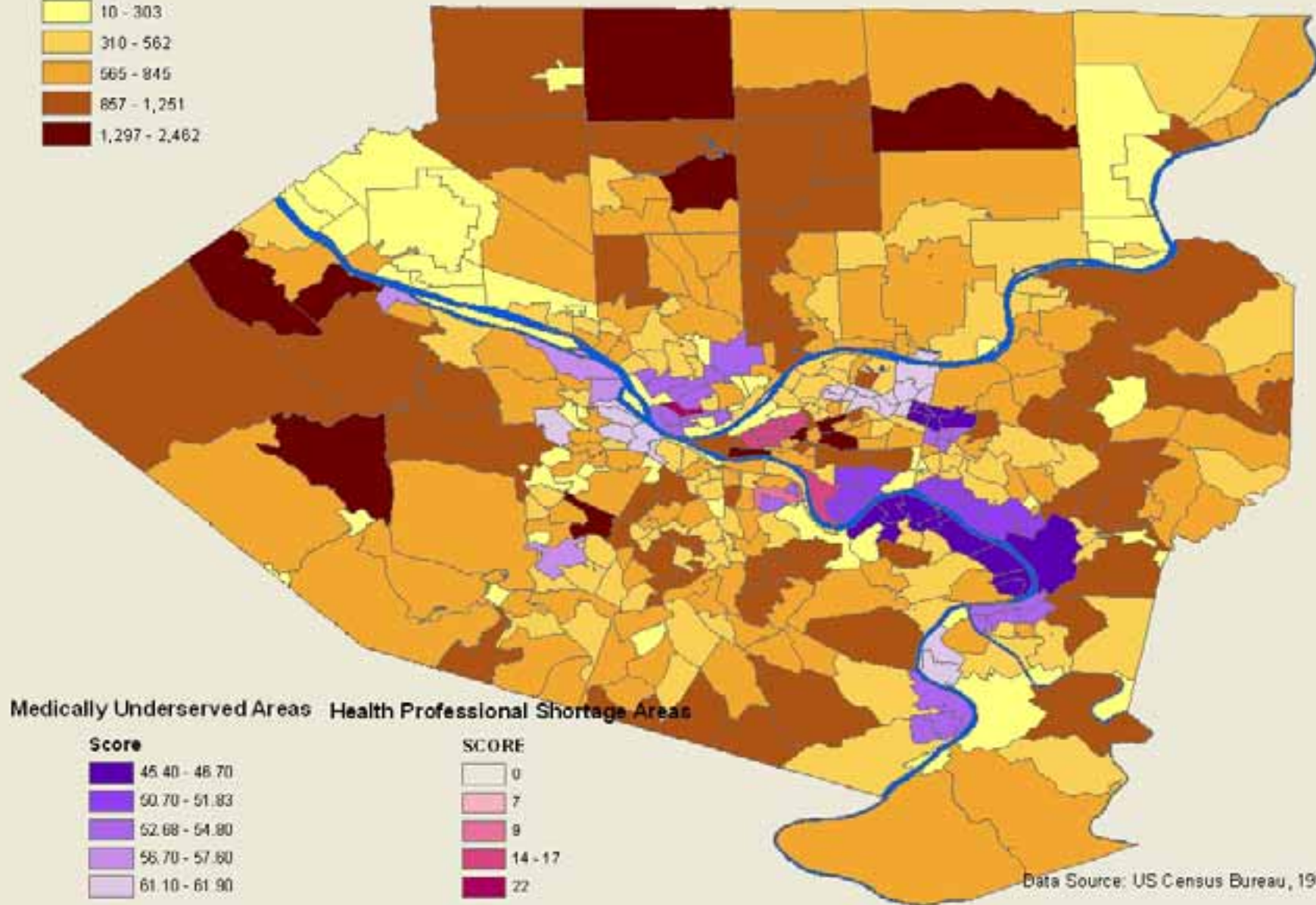
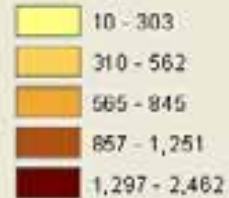


# Allegheny County

## Women by Census Tract

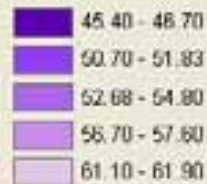
### Number of Individuals

18 - 44 yrs



## Medically Underserved Areas Health Professional Shortage Areas

### Score



### SCORE



Data Source: US Census Bureau, 1999 & 2000

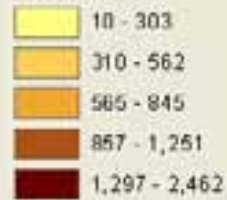


# Allegheny County

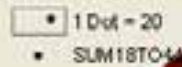
## Women by Census Tract

### Number of Individuals

18 - 44 yrs

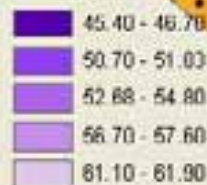


## Individuals for Whom Poverty Has Been Determined

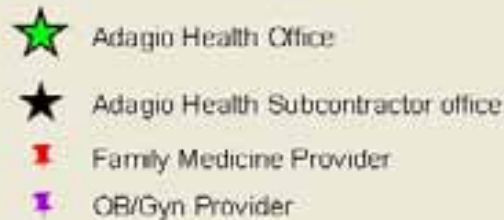


## Medically Underserved Areas

### Score

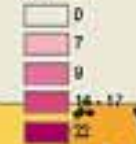


## Healthcare Providers



## Health Professional Shortage Areas

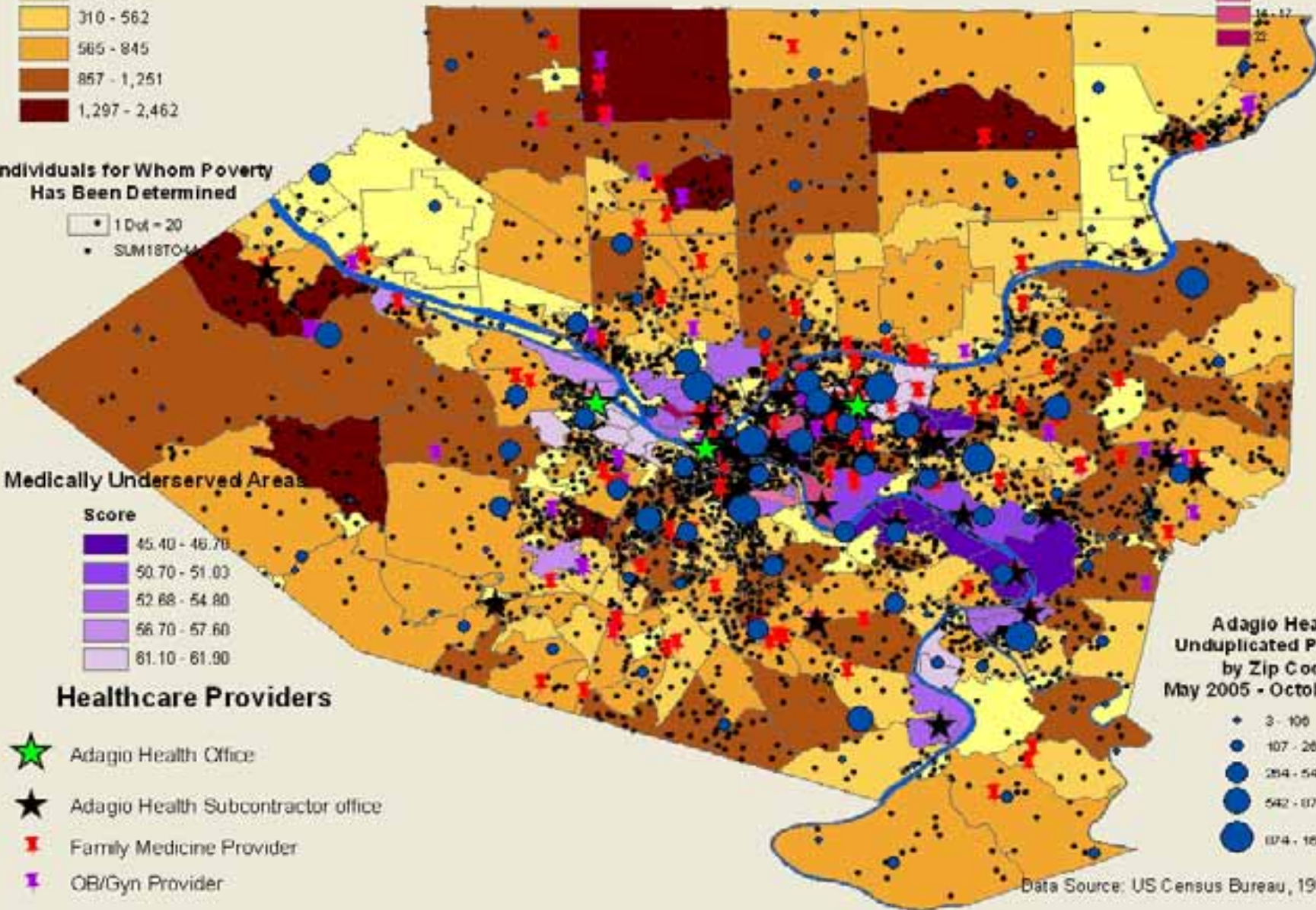
### SCORE



## Adagio Health Unduplicated Patients by Zip Code May 2005 - October 2006



Data Source: US Census Bureau, 1999 & 2000





# Lawrence County

City / Town Boundaries

## Health Care Providers



Adagio Health Office



Family Medicine Provider



Ob/Gyn Provider

## Women by Census Tract

Number of Individuals

18 - 44 yrs

275 - 383

384 - 501

502 - 692

693 - 932

933 - 1284

## Adagio Health Unduplicated Patients by Zip Code

May 2005-October 2006

Number of Individuals

6 - 96

97 - 99

100 - 208

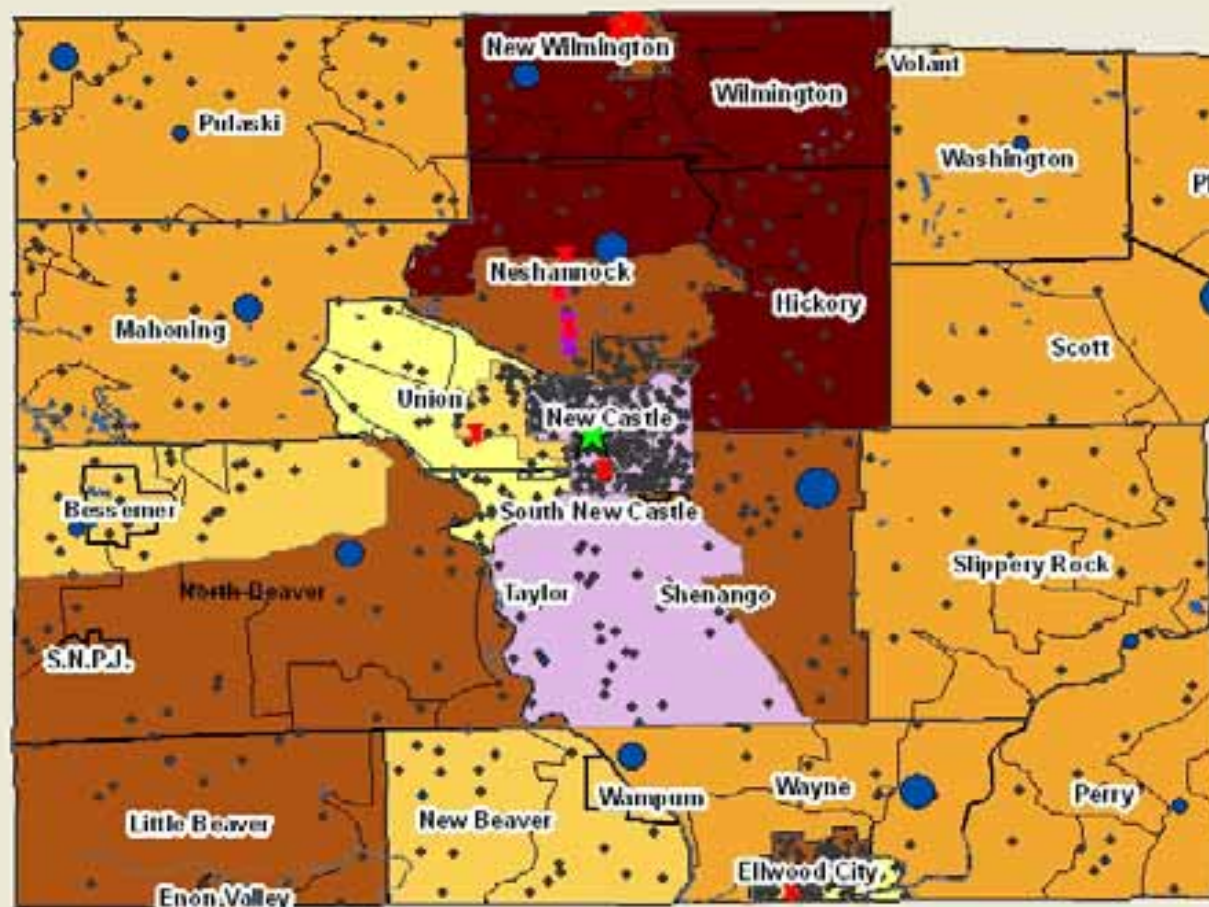
209 - 502

503 - 2083

## Individuals for Whom Poverty Has Been Determined

1 Dot = 10 Individuals

50%-185% of Poverty, 18 - 44 yrs



## Medically Underserved Areas

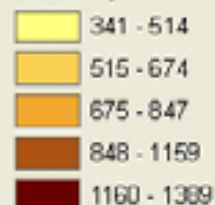
Score

61.20

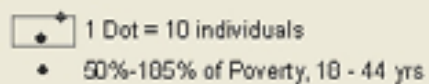
## Women by Census Tract

Number of Individuals

18 - 44 yrs



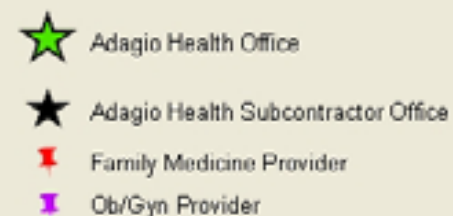
Individuals for Whom Poverty  
Has Been Determined



# Fayette County

City / Town Boundaries

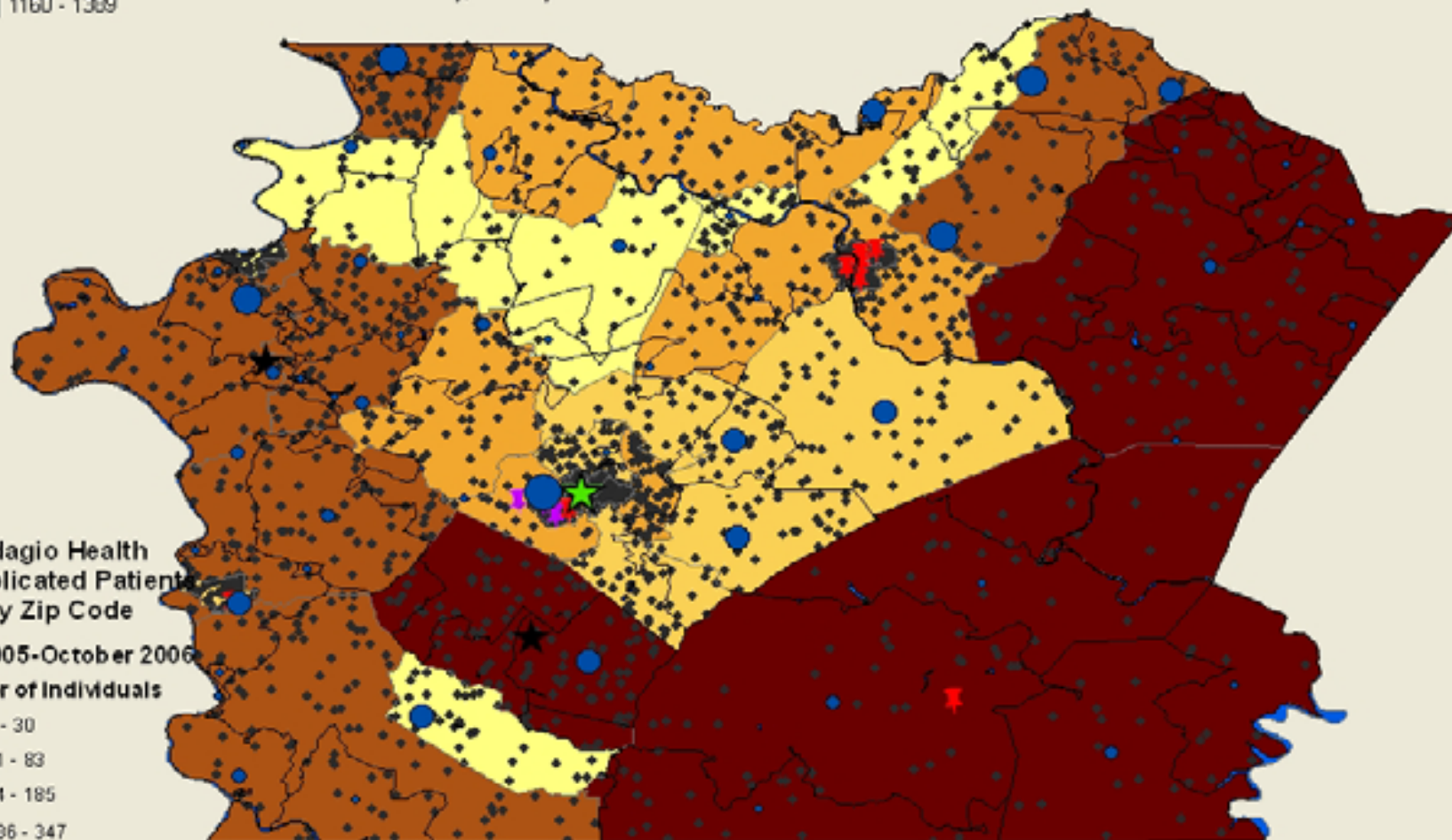
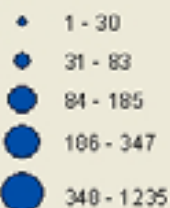
## Healthcare Providers



Adagio Health  
Unduplicated Patients  
by Zip Code

May 2005-October 2006

Number of Individuals

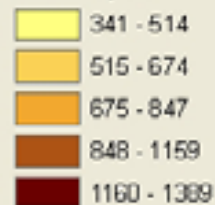




## Women by Census Tract

Number of Individuals

18 - 44 yrs



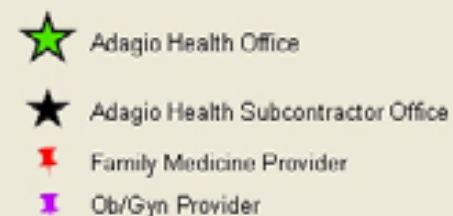
City / Town Boundaries

## Health Professional Shortage Area

Score



## Healthcare Providers



Adagio Health  
Unduplicated Patients  
by Zip Code

May 2005-October 2006

Number of Individuals

