

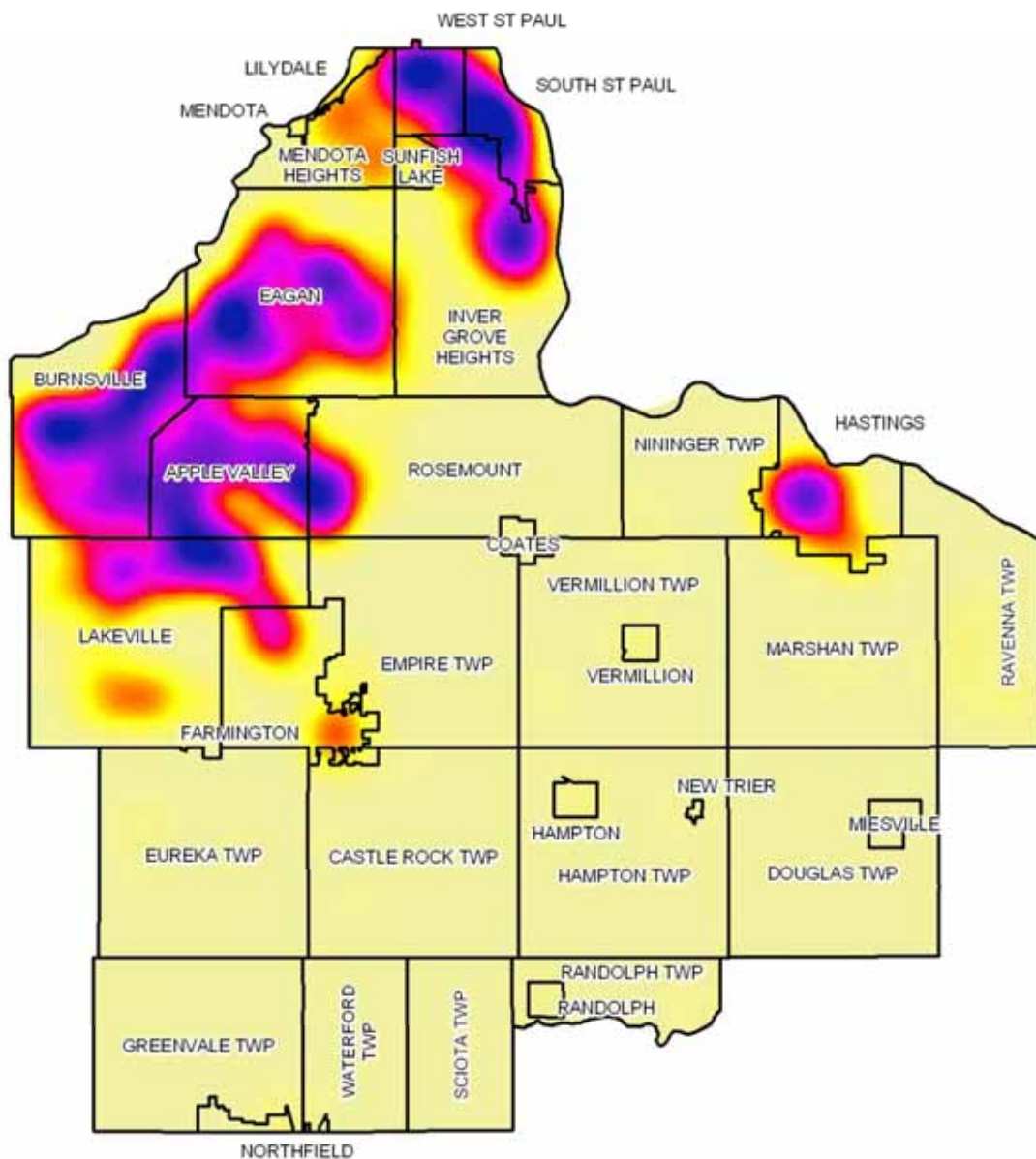


Public Health
Prevent. Promote. Protect.

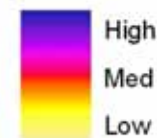
Dakota County Public Health Department



2000 Population Density



Population Density



N

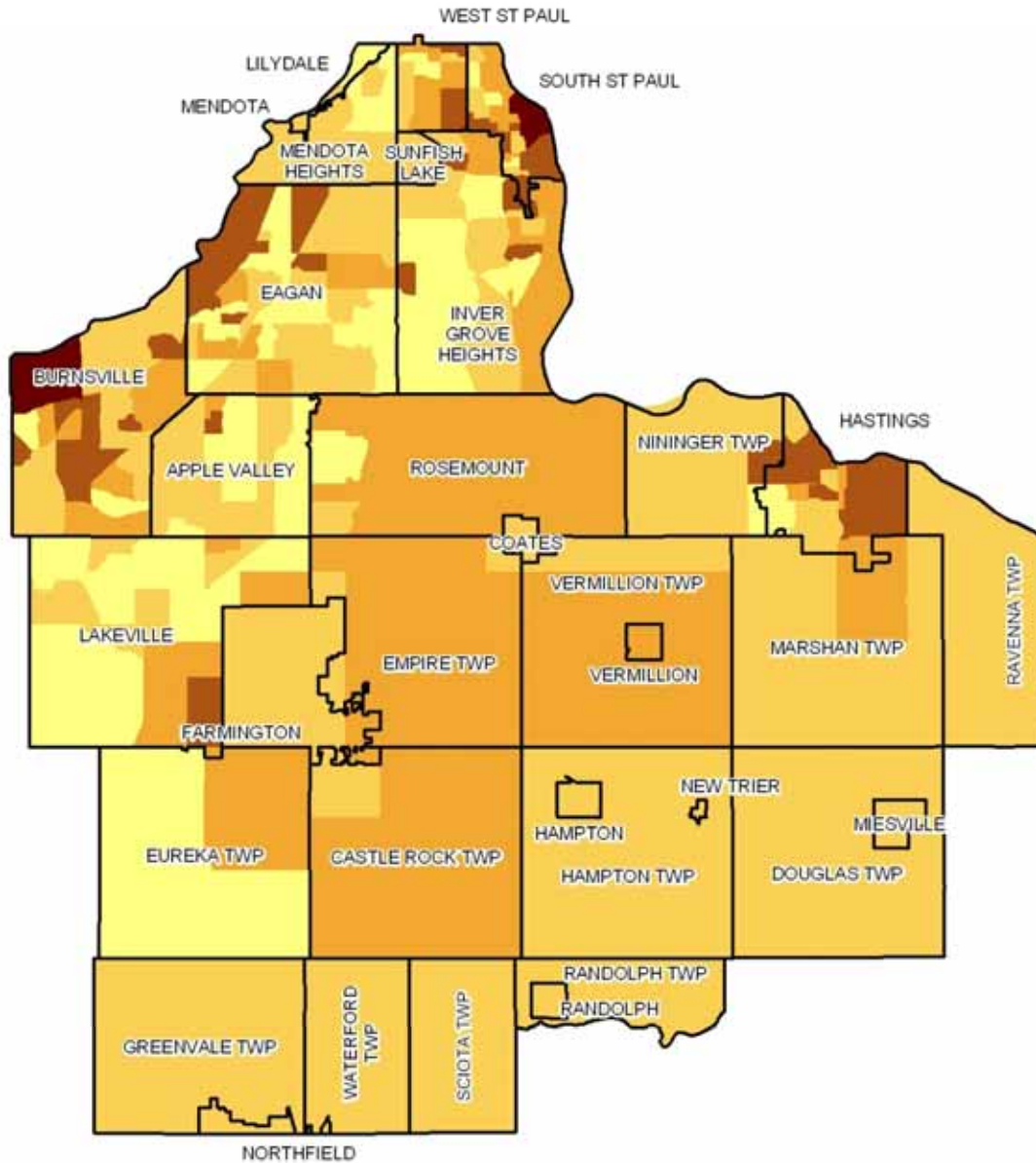


Dakota
COUNTY

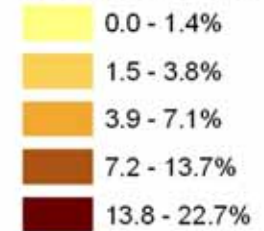
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Percentage Below Poverty, 1999



% Below Poverty



N



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Dakota County WIC GIS Applications

GIS projects

- Obesity
- WIC locations clients use
- Breastfeeding

Overweight or obese

Obesity or overweight status is a public health issue.

- Chronic disease
- Expenditure of health care dollars
- Economic impacts to productivity

CDC has mapped obesity trends in the U.S.

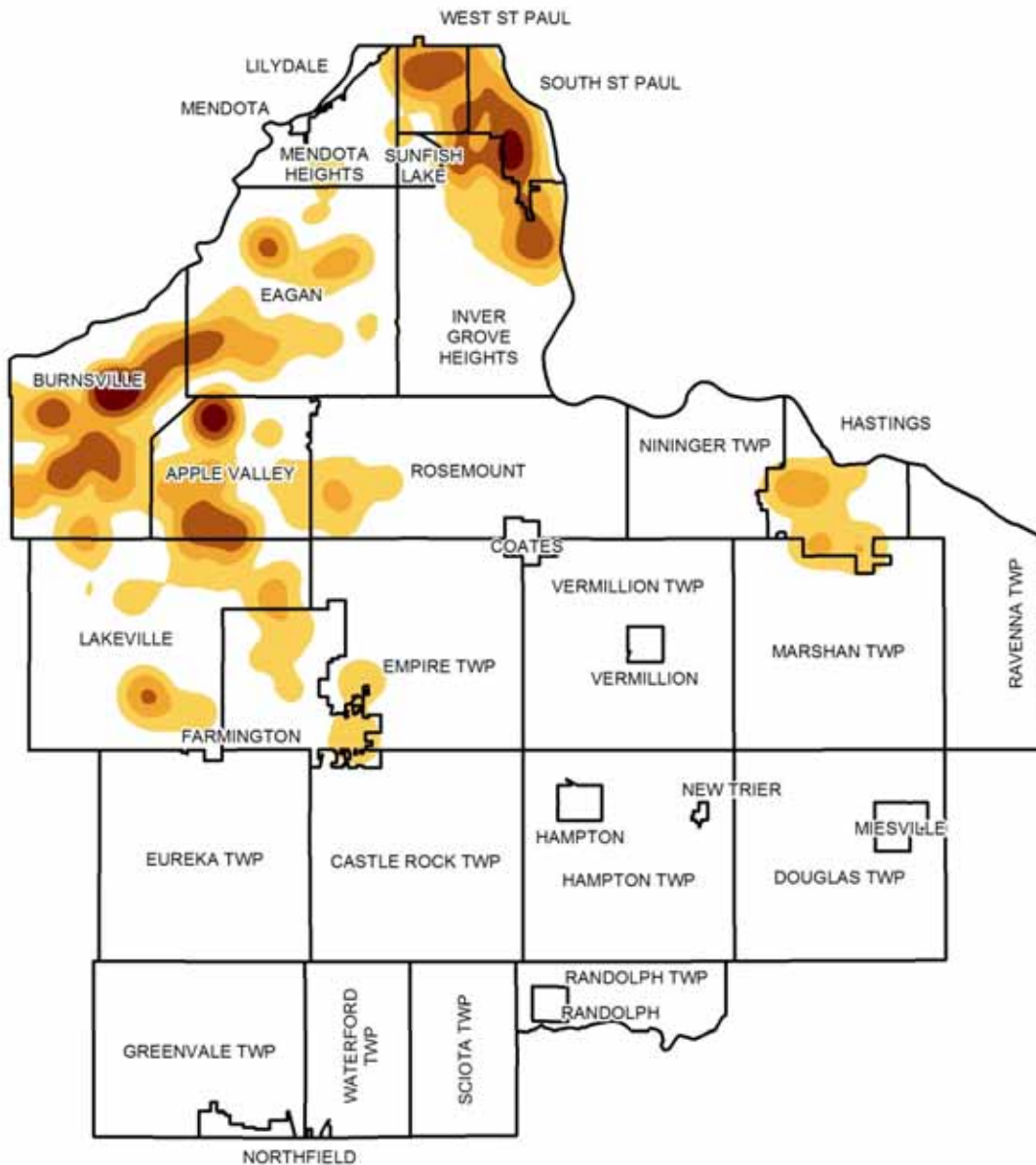
Questions:

What levels of obesity exist in WIC populations in Dakota County?

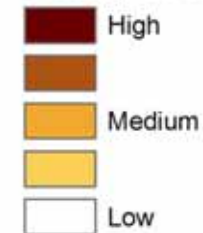
Are there areas where overweight WIC participants are concentrated?

Does GIS mapping suggest areas to target for public health interventions?

2005 WIC Clients - Overweight Children



Density of Clients



N

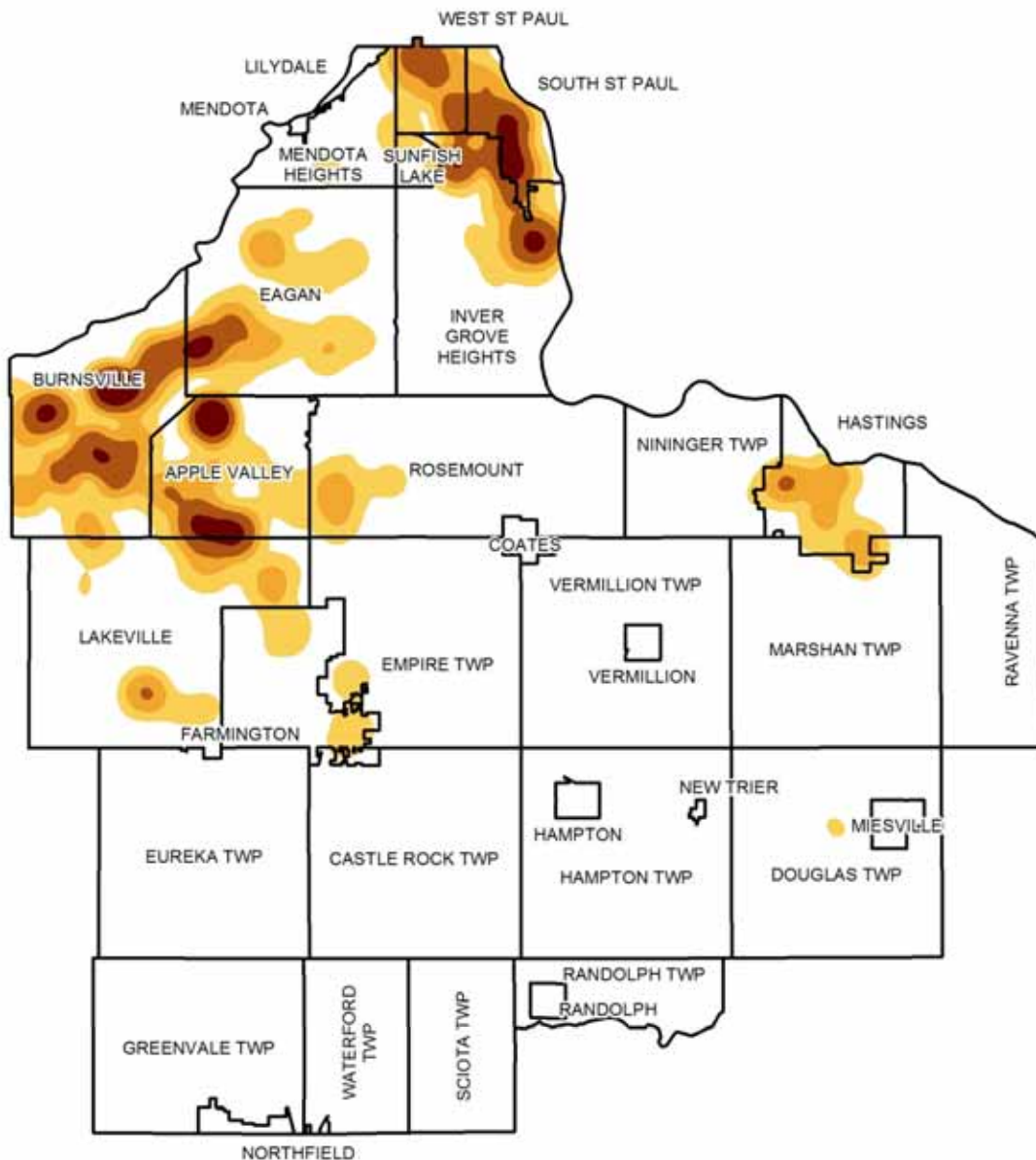


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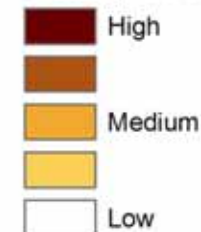
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2006 WIC Clients - Overweight Children



Density of Clients



N

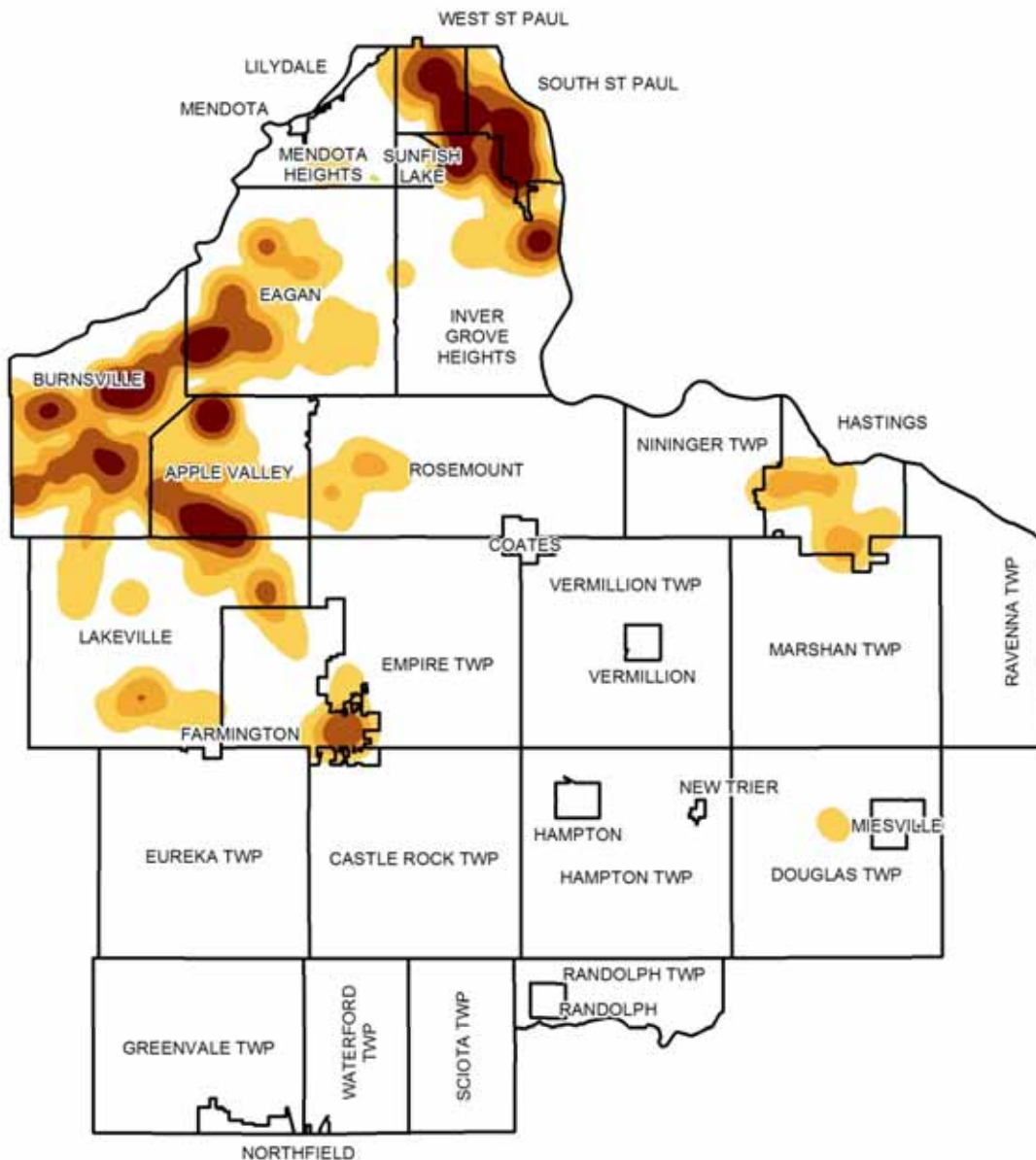


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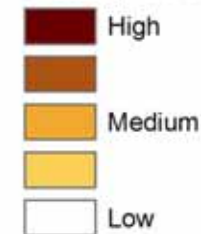
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2007 WIC Clients - Overweight Children



Density of Clients

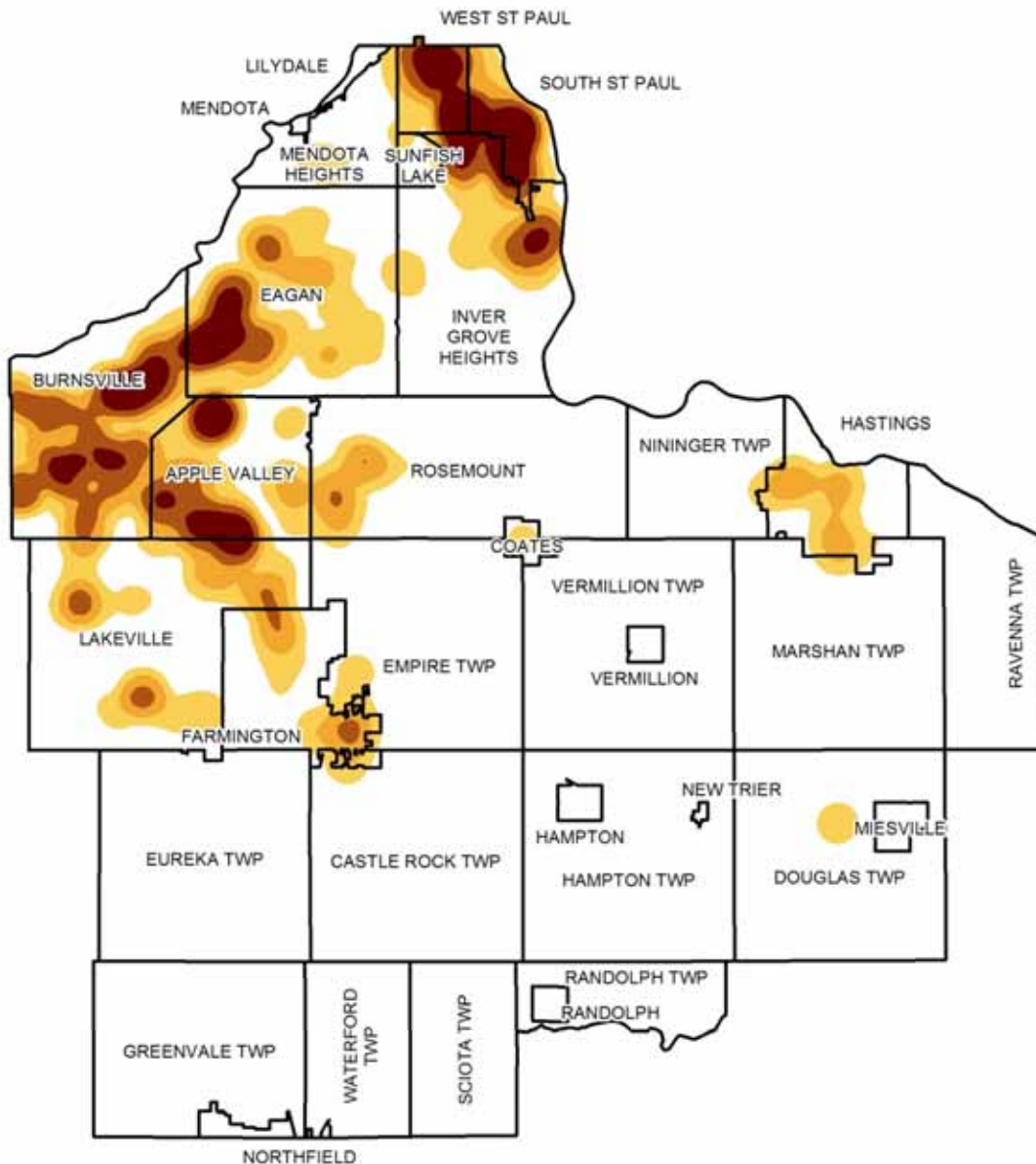


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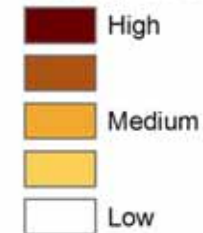
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2008 WIC Clients - Overweight Children



Density of Clients



N

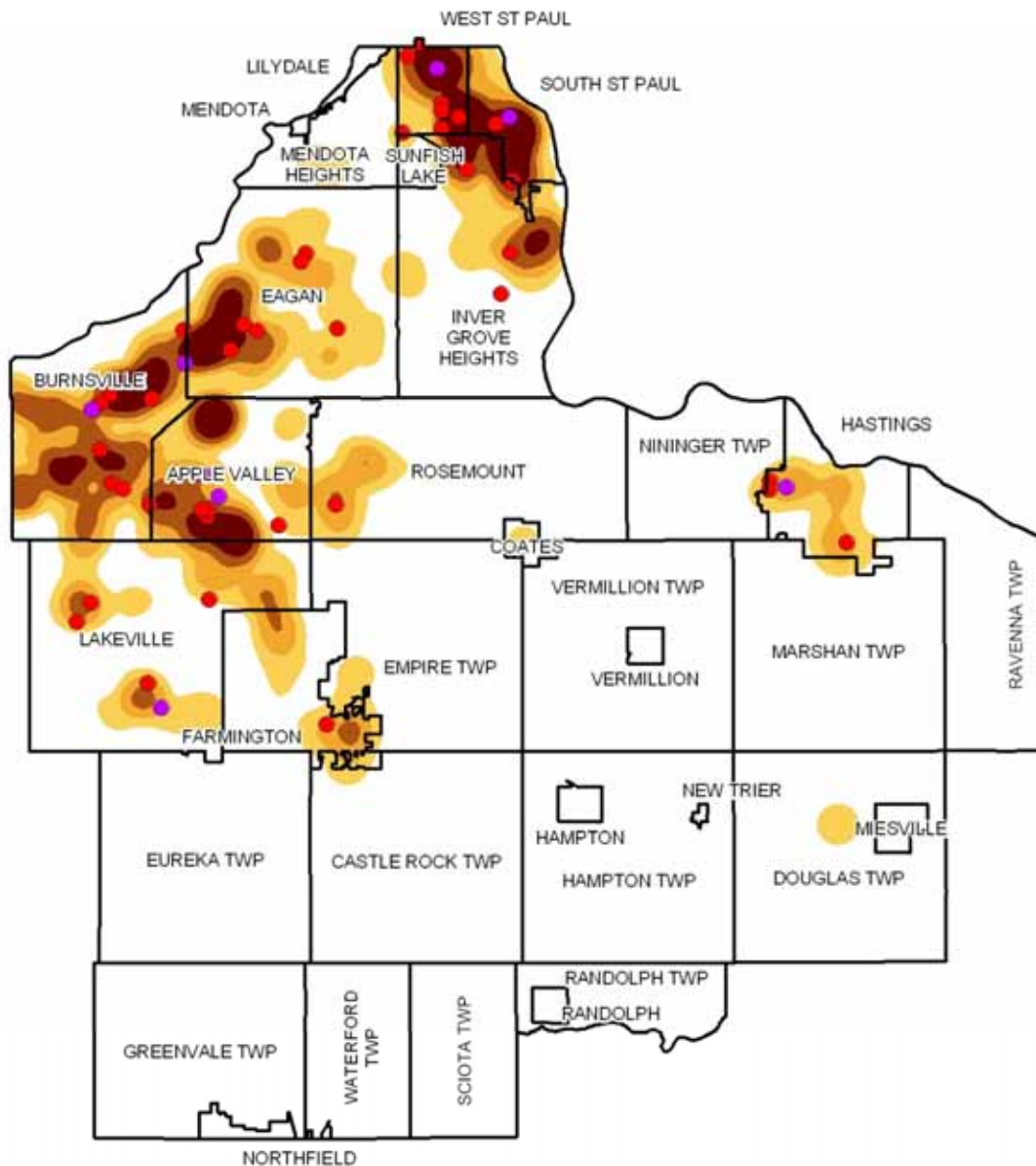


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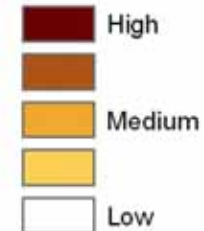
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2008 WIC Clients - Overweight Children



- Farmers' Markets
- WIC Groceries

Density of Clients



N

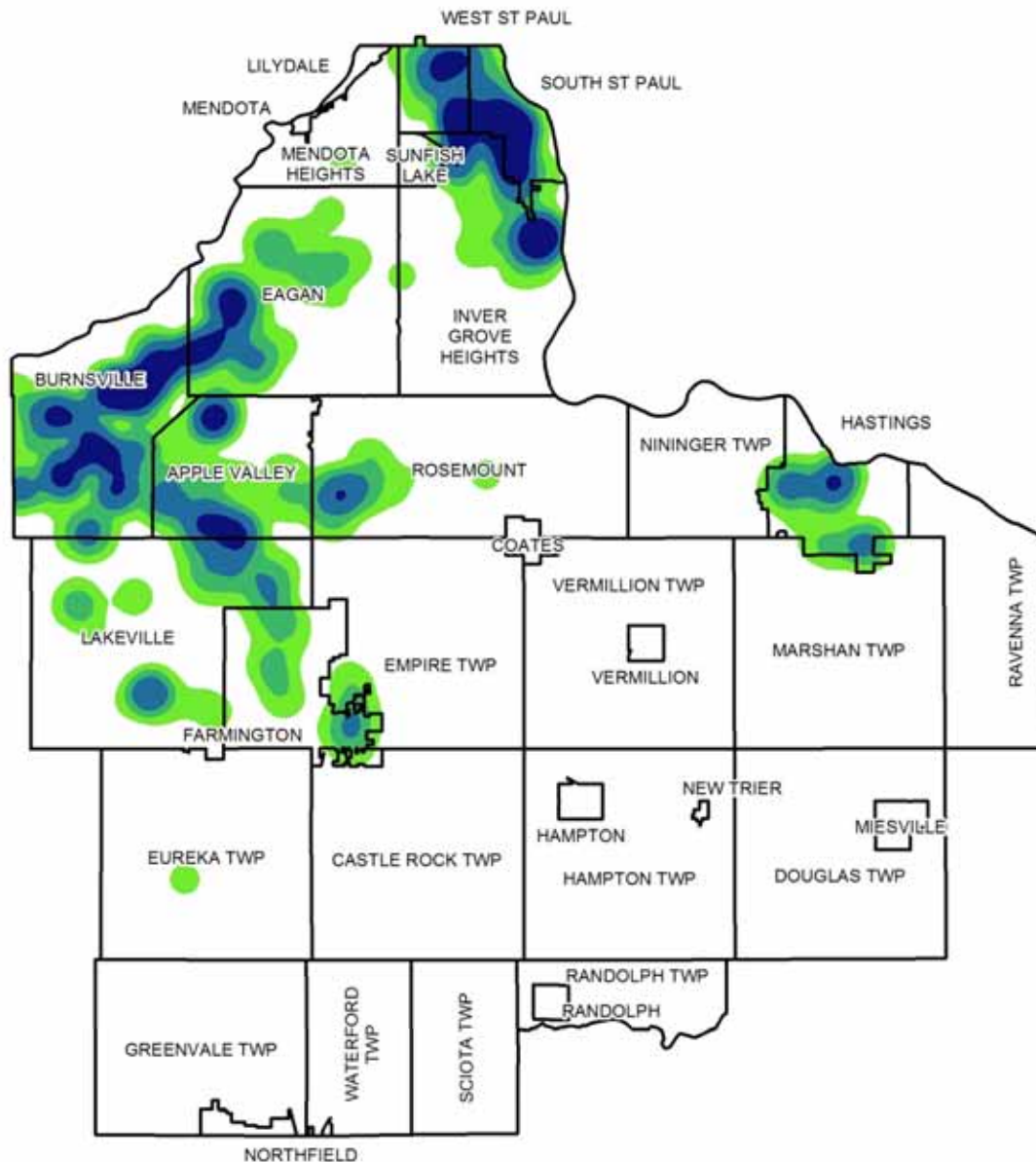


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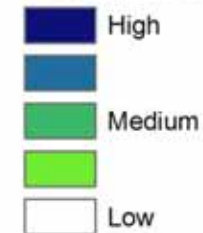
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2005 WIC Clients - Overweight Women



Density of Clients



N

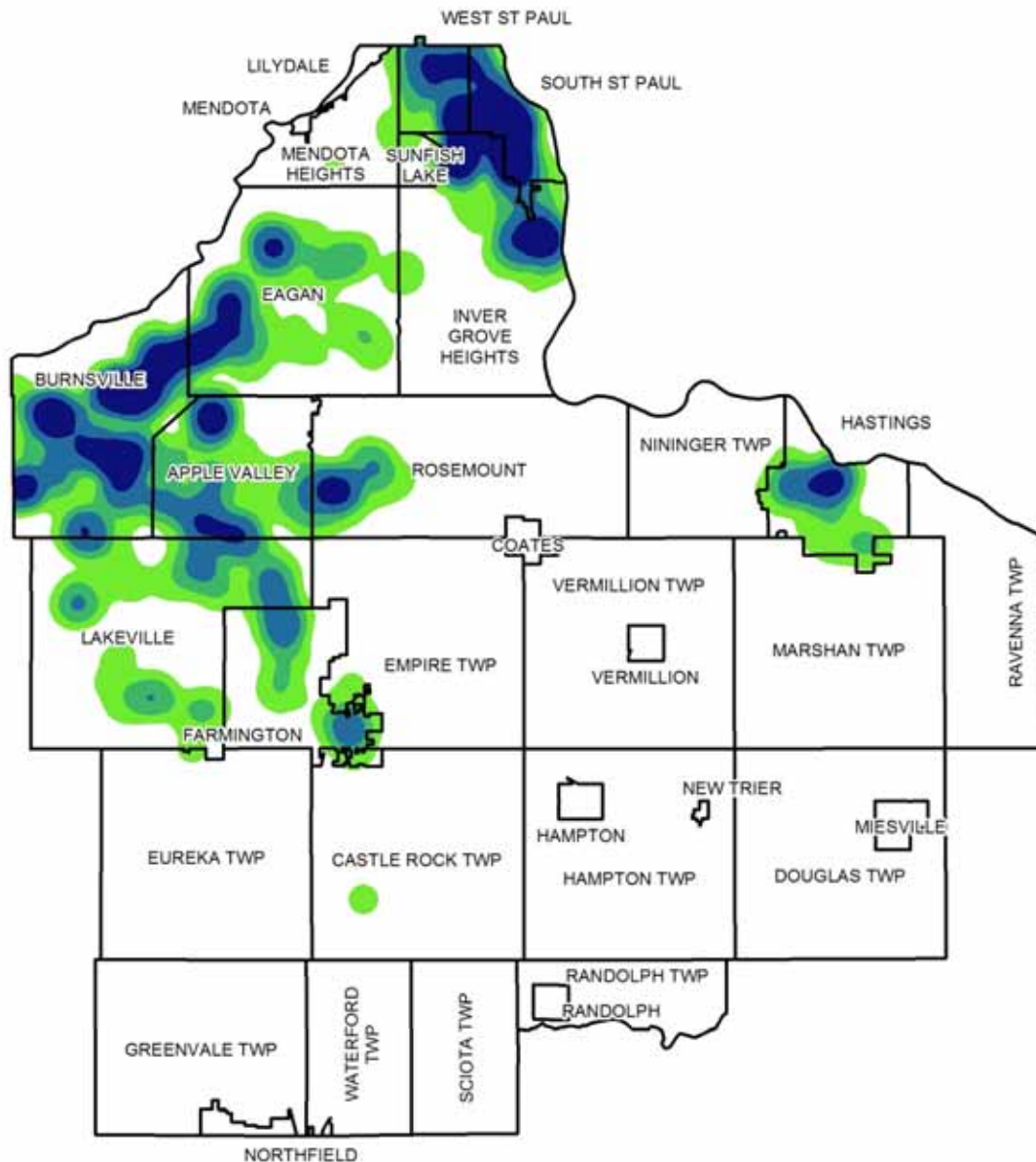


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2006 WIC Clients - Overweight Women



Density of Clients



N

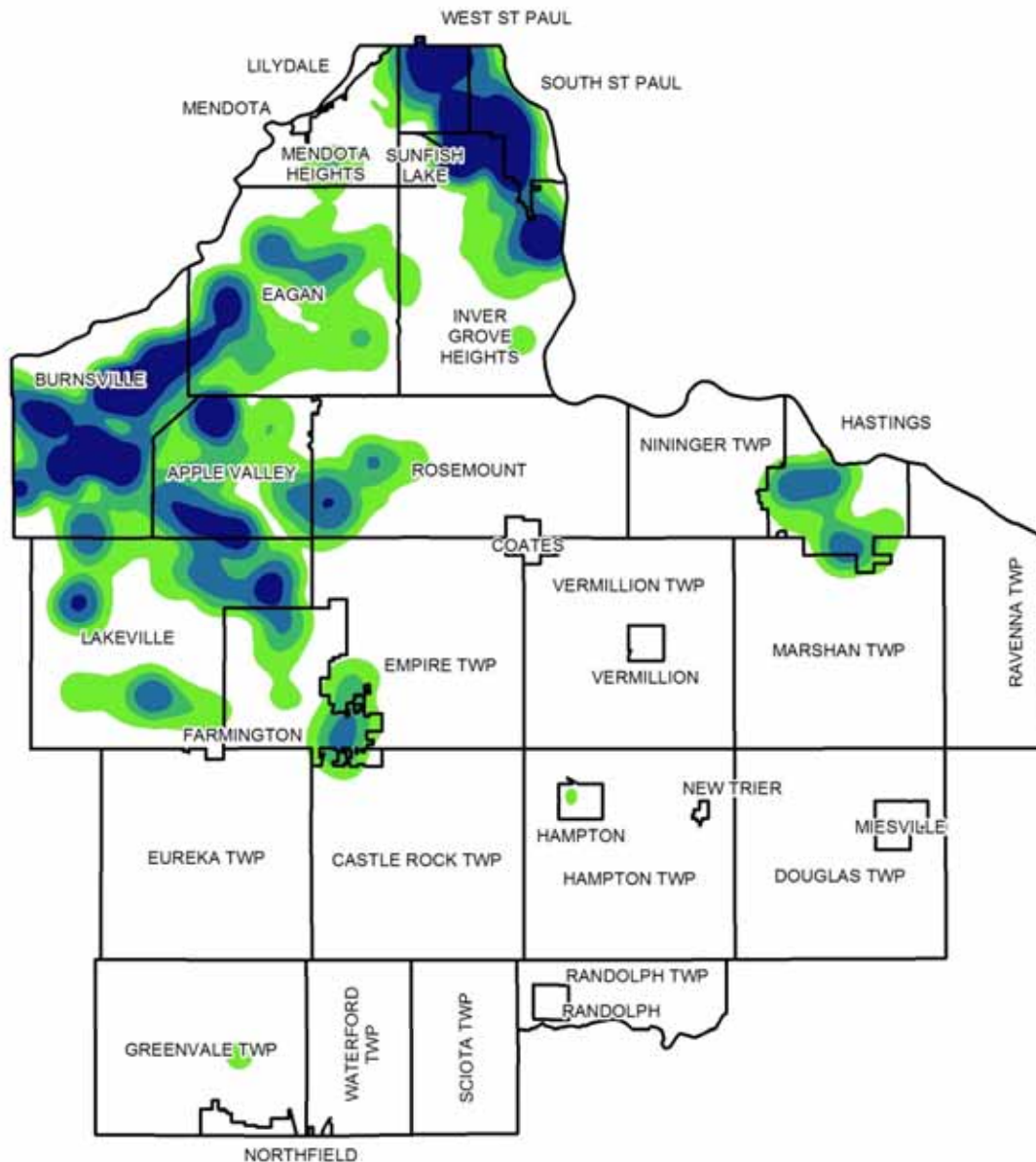


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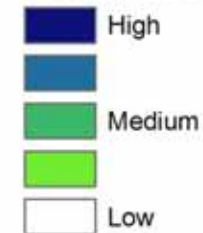
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2007 WIC Clients - Overweight Women



Density of Clients



N

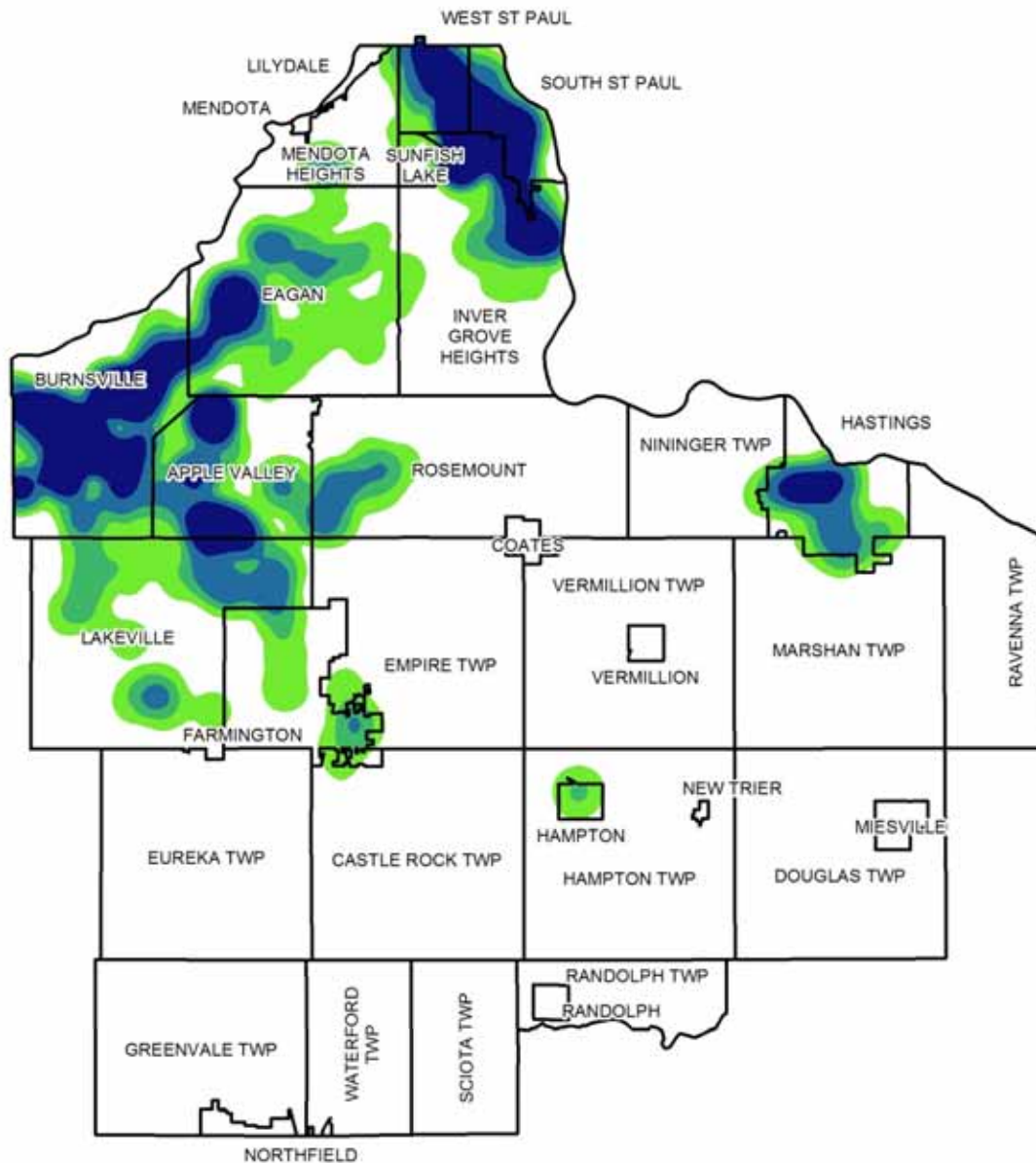


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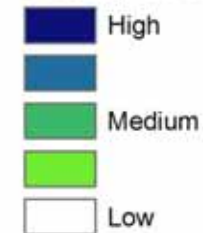
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2008 WIC Clients - Overweight Women



Density of Clients



N

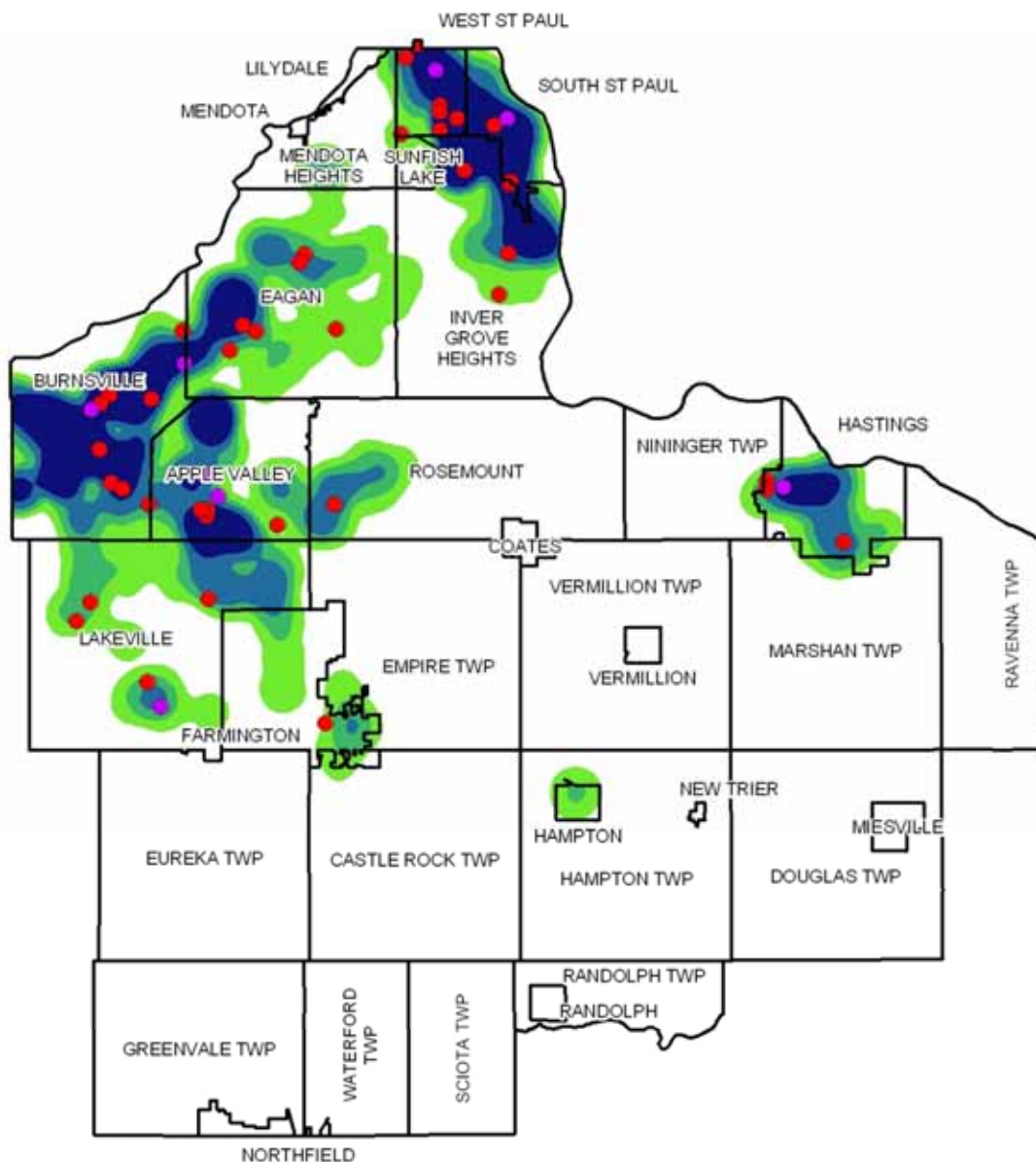


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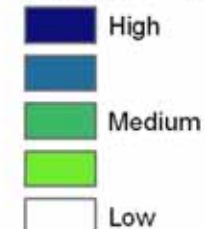
2008 WIC Clients - Overweight Women



● Farmers' Markets

● WIC Groceries

Density of Clients



N



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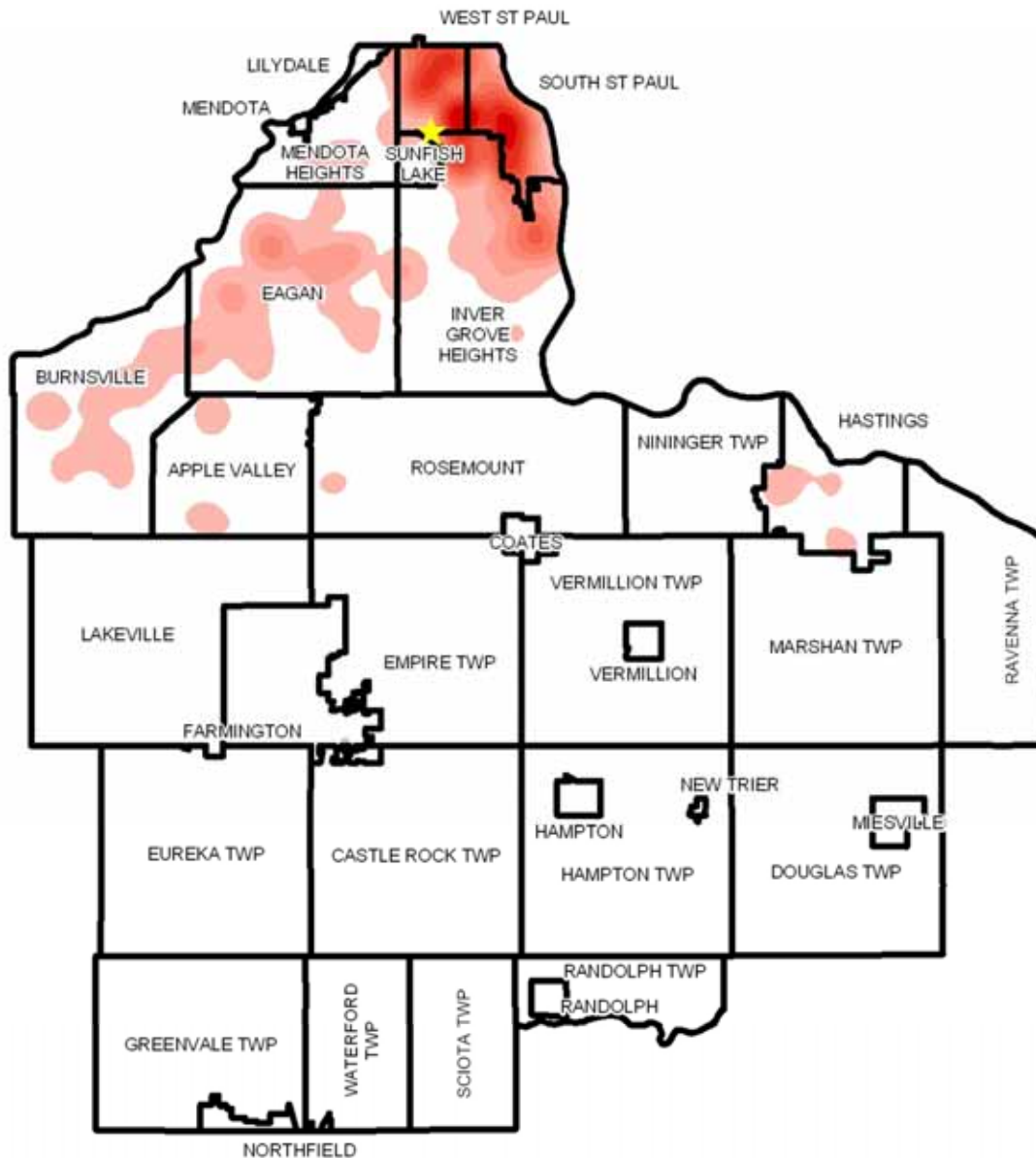
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GIS Mapping

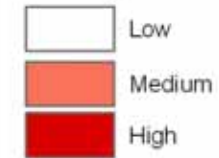
Mapping shows:

- Increased density and spread of overweight status in women and children is evident
- Layering of Farmers' Market locations and full-service WIC approved groceries does not suggest areas of "food deserts"
- Dakota County like the CDC maps show concerning trends over time.

WIC Clients - Northern Service Center



Density of Clients



N

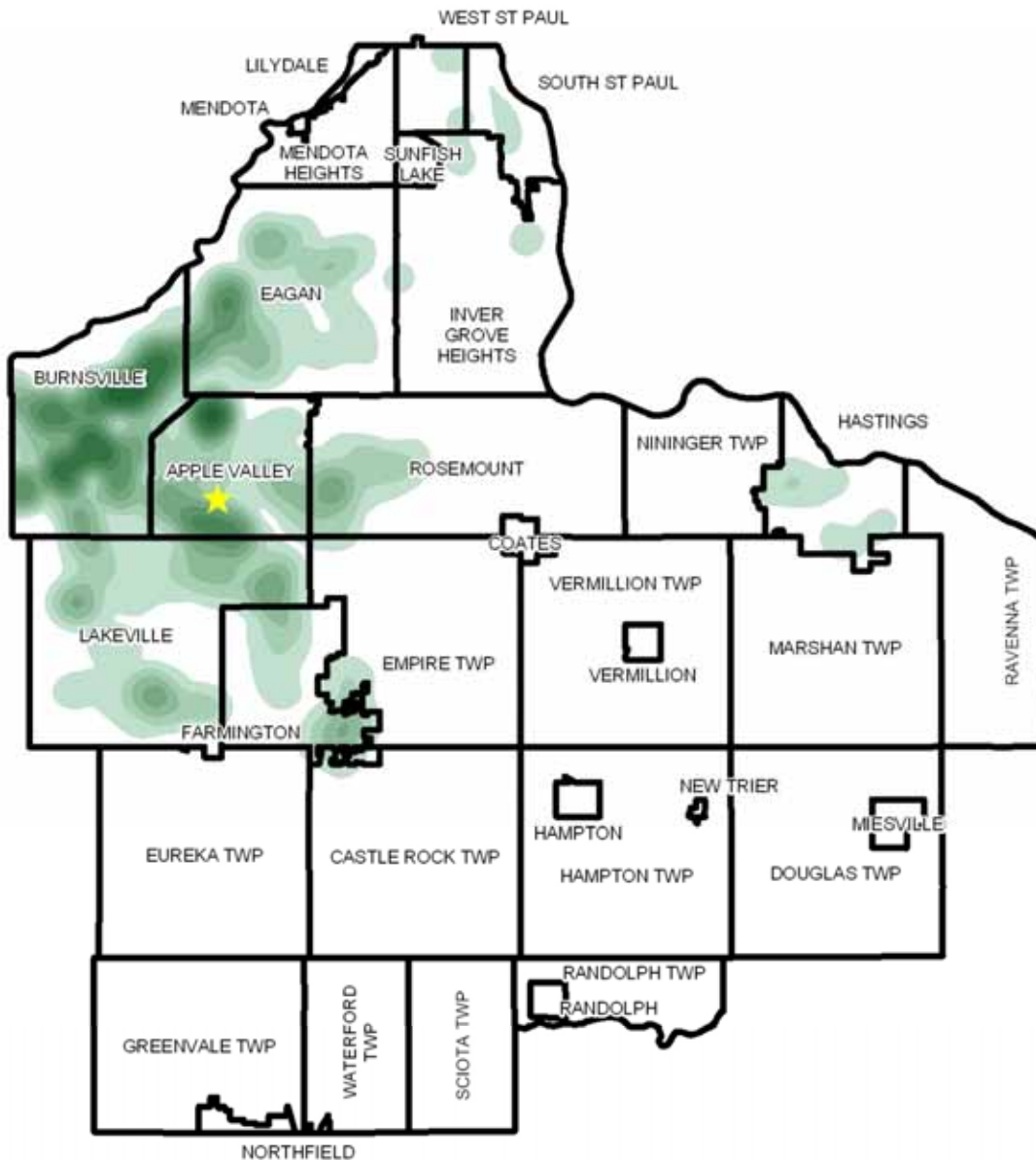


Dakota
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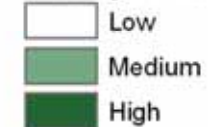
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WIC Clients - Western Service Center



Density of Clients



N

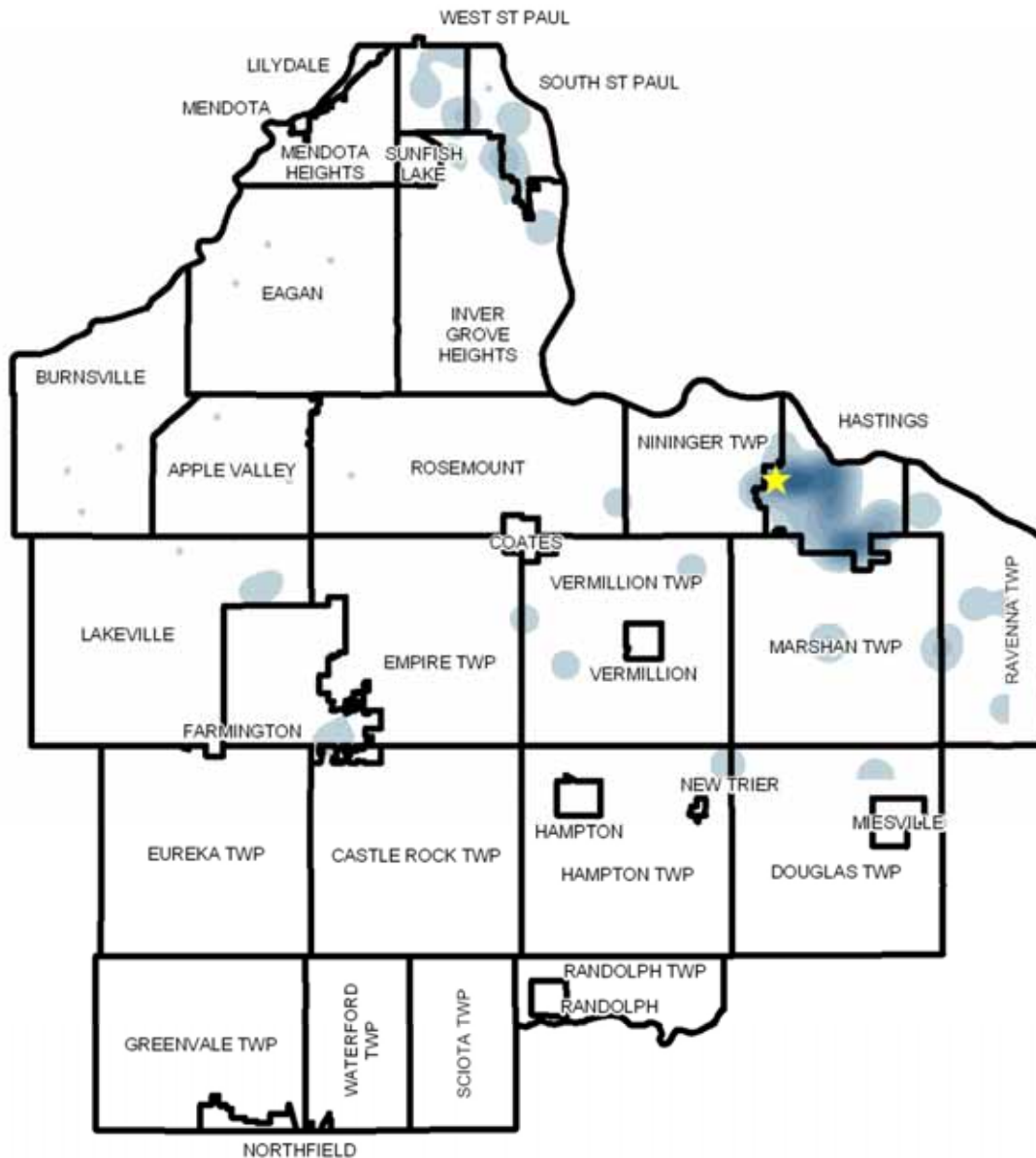


Dakota
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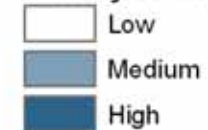
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WIC Clients - Administration Center



Density of Clients



N

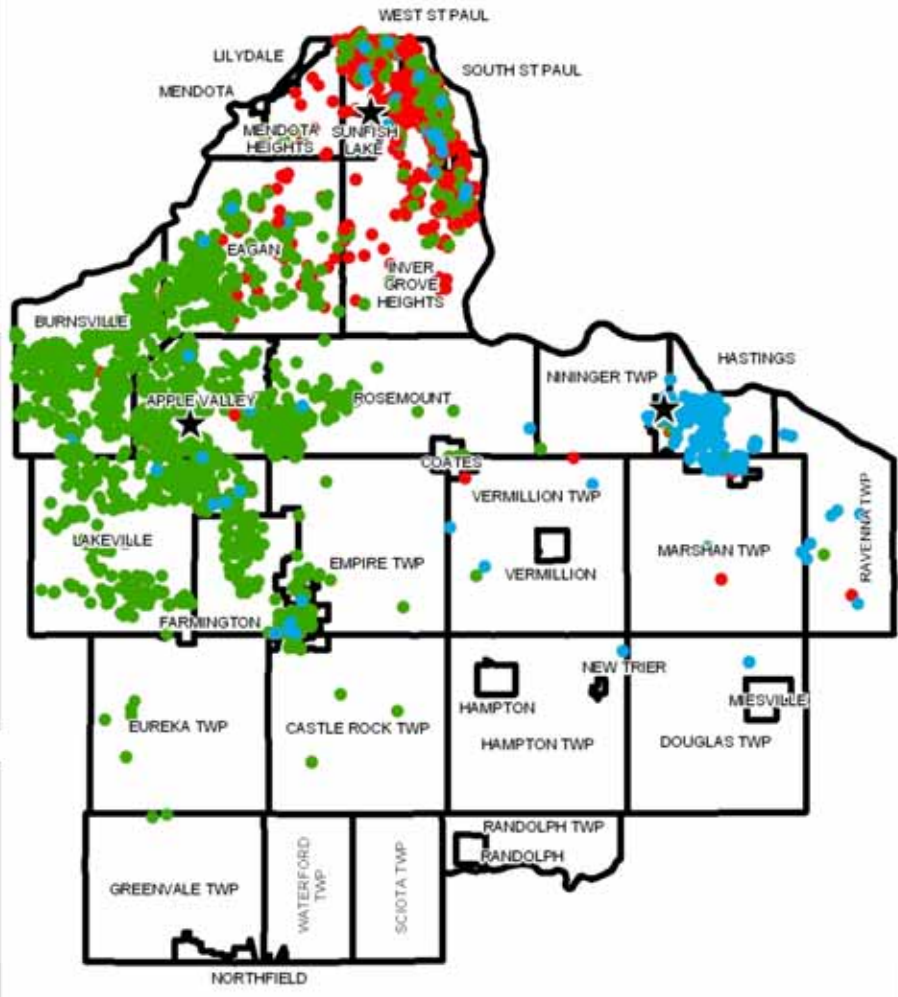
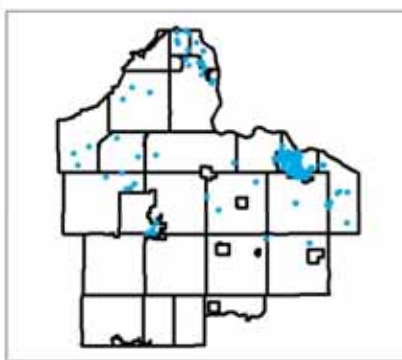
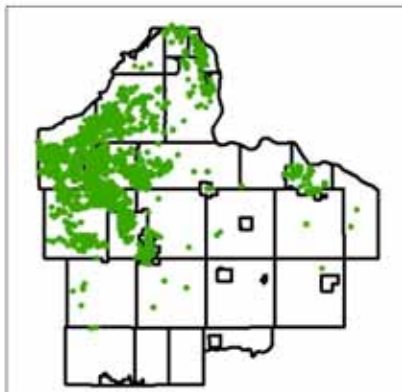
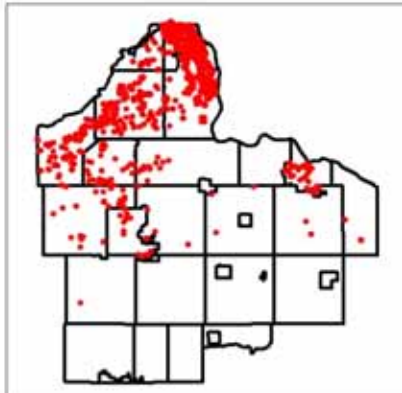


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WIC Clients by Clinic



Clinic Name

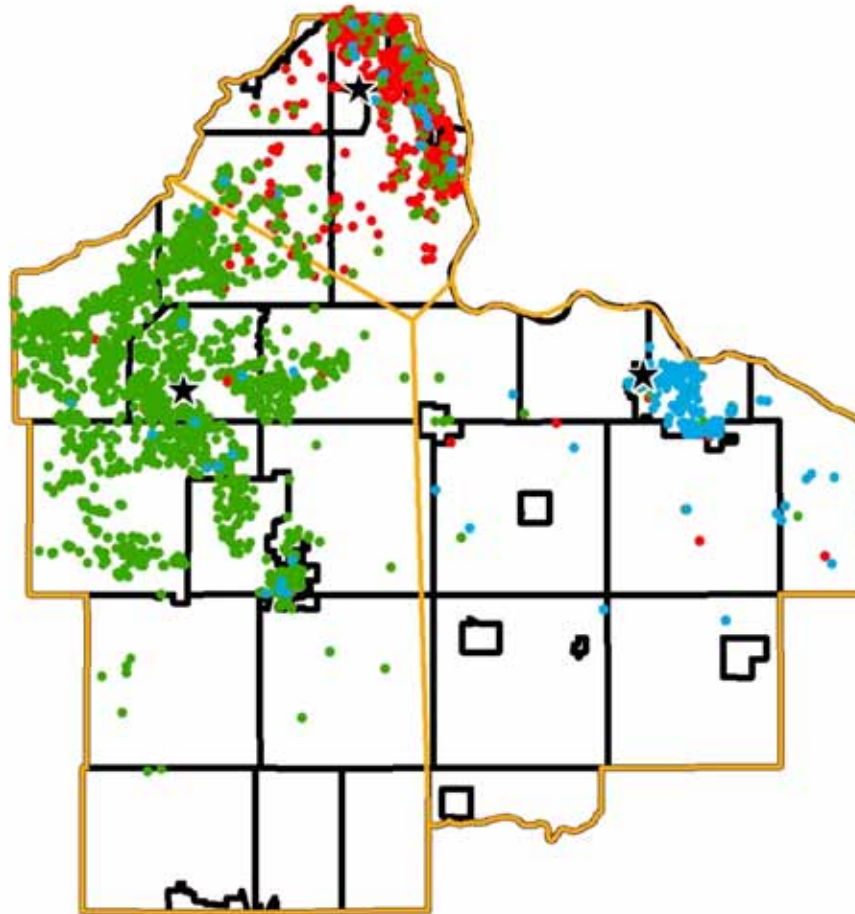
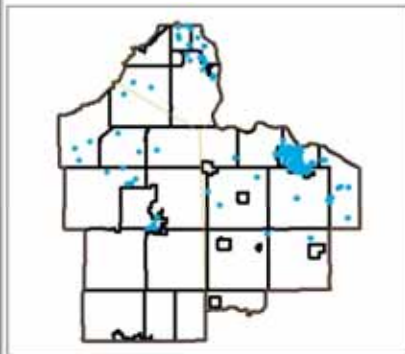
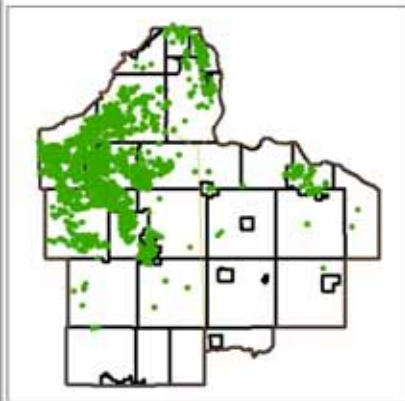
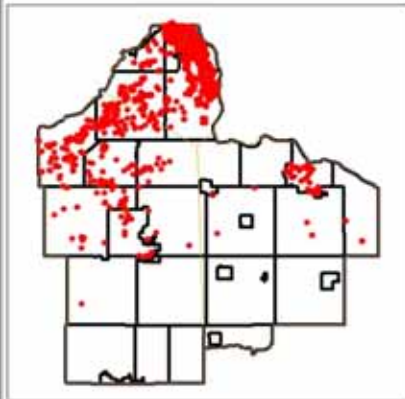
- Northern Service Center
- Western Service Center
- Administration Center



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WIC Clients by Clinic



Clinic Name

- Northern Service Center
416 WSC Clients
35 ADC Clients
- Western Service Center
439 NSC Clients
18 ADC Clients
- Administration Center
127 WSC Clients
60 NSC Clients

Note: Amounts above identify the number of clients who are closer to that particular Service Center.

N



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