

Wayne State University

#### **Patient Education Projects**

**Patient Education** 

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## Analysis of anxiety and depression in Detroit adolescents receiving Supplemental Nutrition Assistance Program (SNAP) benefits.

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# Analysis of anxiety and depression in Detroit adolescents receiving Supplemental Nutrition Assistance Program (SNAP) benefits.

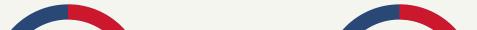
# What are Anxiety, Depression, and Food Insecurity?

- **Anxiety** is an emotion characterized by feelings of tension and worry, with associated physical changes such as high blood pressure.
- Depression is more than just feeling sad.
  Depression can lead to decreased interest in daily activities as well as insomnia, lack of energy, or self harm.
- Food insecurity is the disruption of food intake or eating patterns due to lack of money and other resources.

Research shows that food insecure patients participating in food benefits, such as SNAP, have a lower likelihood of experiencing anxiety and depressive symptoms.



Delivery System Design: Advocate for vulnerable populations





40% of households in Detroit rely on SNAP benefits



48% of Detroiters are facing food insecurity

### Our Plan:

- 1. Improve community resources by advocating for additional funding for SNAP and subsidization of healthy produce stores for the community
- 2. Advocate for formation and funding of a depression/ anxiety support group that members of the community may utilize to help cope with their struggles

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