Target Population Identification

University of Kansas Medical Center

Our Research Team

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Goal: Find population with the highest potential value added from program participation.

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Key Analysis Questions

* What can we learn from past interventions and their policies?

* Where does Kansas Medicaid Data suggest the greatest potential for value added is?

Looking to the Past

* KanCare
  * Examine pre and post changes in utilization and cost
  * Assess which behavioral health and chronic physical conditions were associated with the greatest impact

* Previous Health Home
  * Establish a comparison group
  * Assess which behavioral health and chronic physical conditions were associated with the greatest impact
  * Examine the timing of changes in utilization and cost, including changes after the conclusion of the program

Focusing in on the Target Population

* Use information from the analysis of past interventions

* Consider the distribution of utilization and spending to find the areas with the greatest potential for value added
  * Within diagnosis groups
  * Over time

Key Inputs

* 7 years of Medicaid claims data

* Input from stakeholders

* Provider perspectives

* Use the most rigorous methods for policy analysis

* Consider the implications of an opt-in approach

Filling in the Context

* Review the literature and program reports

* Translating data into practice

* Qualitative analysis and data collection

Where we are in the process

* We have University approval to conduct research.

* We have an IT protocol to protect the data in place.

* Contract is in the last stage of finalization.

* KDHE has the official data ready to transfer.

* We are prepared for the data and analysis.

Any Questions?