







### **PROGRAM IMPACT REPORT:**

# **HEALTHY FAMILIES PRODUCE RX PROGRAM**

### **Program Evaluation Overview**

Healthy Families Produce Rx aimed to reduce household food insecurity and increase fresh produce consumption for families in rural Louisiana. Between June 2022 - June 2024, nearly 2000 households were enrolled and received \$40 per month to buy fresh fruits and vegetables at local retailers. The program evaluation aimed to measure: 1) changes in participants' fruit and vegetable consumption and food security from before to after the program period; 2) trends in redemption and 3) understand participant experience and satisfaction in the program. This report describes the data analysis and impact of this program.

#### **Data Collection Methods**

#### **Pre and Post Surveys**

- Pre-survey administered at program enrollment.
- Follow-up survey administered during last (6th) month of program participation.
- Survey questions included: demographic information, food security, fruit and vegetable consumption, program satisfaction and use, and perceived health.
- 567 participants completed a pre-survey and 441 participants completed a post- survey.\*

#### **Voucher Redemption**

- Data on participant voucher redemption was collected monthly.
- Data collected included: retail location(s) where vouchers were redeemed, transaction amounts, and total voucher spend per month.
- Data on redemption could also be filtered by participant, retail and enrollment site.
- Details of produce purchases was not tracked.

#### **Qualitative Interviews**

- A qualitative survey was administered to 69 participants in July 2023.
- 4 focus groups with 14 participants were held in Aug.-Sept. 2023.
- Qualitative interviews were conducted with 20 participants and 2 retailers in Apr.-July 2024.
- Qualitative evaluation focused on participant experience and opportunities for program enhancement.

# By the Numbers: Enrollment and Redemption



**1,998**Households Enrolled



\$343,663



**62%**Overall Redemption Rate\*

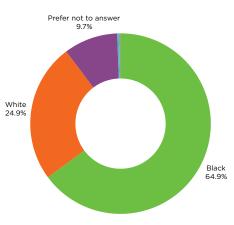
<sup>\*567</sup> pre-survey responses were recorded, 255 responses were removed due to incomplete data; thus, 312 responses were analyzed. 441 post-survey responses were recorded, 28 responses were removed due to incomplete data; thus, 413 responses were analyzed

<sup>\*</sup>In the 2022-2023 program year, the average redemption rate across all GusNIP PPR funded programs was 74.6%. This is an increase from the 53.4% total annual redemption rate in the previous grant year.

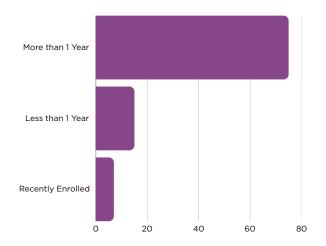
### **Participant Demographics (Self Described)**



**88.1%**Female participants

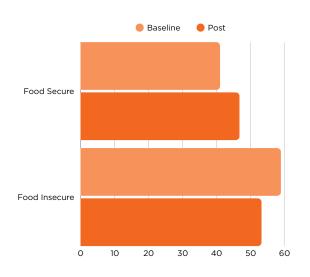


**65%** Black or African American **11%** Hispanic or Latino Origin

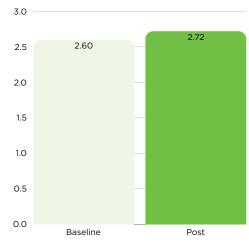


75% Enrolled in SNAP > 1 year 15% Enrolled in SNAP < 1 year 7% Recently Enrolled in SNAP

## **Food Security and Fruit and Vegetable Consumption**



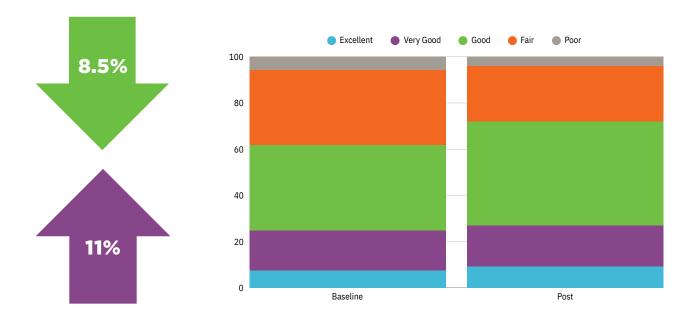




\*Analysis from 2022-2023 surveys only

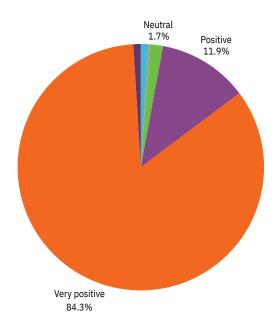
**Food security increased** from 41.1% at baseline to 46.71% at post and **food insecurity decreased** from 58.90% to 53.28% at post. Average Daily Fruit and Vegetable intake increased slightly from 2.6 cups per day to 2.72 cups per day.

### **Participant Self Reported Health**



From baseline to post, there was an **8.5% decrease** in participants reporting their health as poor or fair and **11% increase** in participants reporting their health as good, very good or excellent.

## **Program Satisfaction**



**96%** of participants reported a **positive** or **very positive** program experience

"This was a great way for me to supplement my food stamps. It was a great way to be able to buy more meat than I could before because I can buy all this with this card and that was wonderful - even for a family like mine who eats a lot of fresh fruits and veggies."

"I have more choices, and I'm able to purchase more choices with the fruit and vegetable card —and trust me—that \$40 goes a long way."

"My daughter has loved going to pick out her fresh fruits and vegetables each month. I have found that she's eating more fresh fruit than she did in the past. I appreciate the opportunity to have this card."