## A PILOT FOOD AS MEDICINE PROGRAM

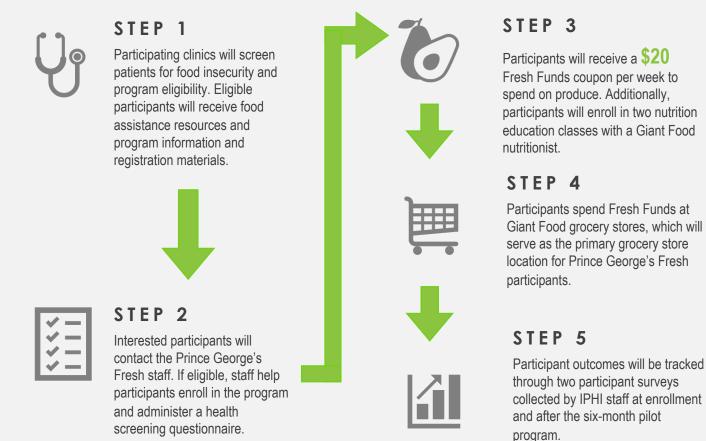


### ABOUT THE PROGRAM

Prince George's Fresh is a pilot fruit and vegetable coupon benefit program designed to increase access to healthy food in Prince George's County, Maryland. The program allows medical professionals at participating clinics to recommend produce vouchers and nutrition education to patients experiencing diet-related chronic illness. Prince George's Fresh is an innovative opportunity to engage cross-sectoral partners in an evidence-based model to address County health disparities and food insecurity.

#### THE PRINCE GEORGE'S FRESH PROCESS

Through a collaborative partnership between the Institute for Public Health Innovation (IPHI), Giant Food, Amerigroup, Anthem Foundation, and the Healthy Eating Active Living (HEAL) Workgroup of the Prince George's Healthcare Action Coalition, and participating healthcare providers, Prince George's Fresh will increase healthy food access for Prince George's County residents.





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#### APPLYING BEST PRACTICES THROUGH AN EVIDENCE-BASED APPROACH

Prince George's Fresh will apply best practices from the Produce Prescription Program model launched in Washington, DC through a partnership between DC Greens and DC Farmers Markets. Between 2012 and 2015, this program increased well-patient visits by 54% while 50% of the program's 120 annual participants decreased their body-mass index (BMI).

In 2019, Washington, DC partners launched a grocery store model with Giant Foods to ensure year-round access to fresh produce for participants and provide the ability for stronger evaluation of the produce prescription program's impact on health outcomes. Similar programs from around the country demonstrate impressive impacts from prescribing fruits and vegetables. A Report from Wholesome Wave's Fruit and Vegetable Prescription Program (FVRx), a similar model to PGC PRx, indicates positive patient outcomes related to:

- Decreased BMI and diastolic blood pressure;
- Increased fruit and vegetable consumption;
- Improved household food security;
- **Enhanced** knowledge about nutrition and where and how to buy fresh fruits and vegetables; and improved quality of life, including mental and physical health.

#### PILOTING FOOD AS MEDICINE FOR FUTURE PRODUCE RX IMPLEMENTATION

As the first grocery store-based produce coupon program in Maryland, Prince George's County's pilot will build on the Washington, DC project success and provide a scalable replicable model for sustainable voucher programs in jurisdictions throughout the state. Prince George's Fresh will serve as a catalyst for engaging local hospitals and health insurance providers in developing a healthcare system where produce prescriptions are included in electronic prescribing platforms, billable to health insurers, and are a standard treatment option to consider for low-income patients diagnosed with, or at risk for, diet- related chronic disease.

### For more information on Prince George's Fresh, email Jgroenfeldt@institutephi.org.

Conduent Healthy Communities Institute. Community Dashboard. PG Health Zone. 2018. Retrieved from: <u>http://www.pgchealthzone.org/indicators/index/dashboard?alias=alldata</u> Feeding America. Food Insecurity in Prince George's County. 2016. Retrieved at: <u>https://map.feedingamerica.org/county/2016/overall/maryland/county/prince-georges</u> DC Greens. Produce Prescription Program (Produce Rx). n.d. Retrieved at: <u>https://www.dcgreens.org/produce-rx</u> County Health Rankings and Roadmap. Nutrition Prescriptions. n.d. Retrieved at: <u>https://www.countyhealthrankin</u>

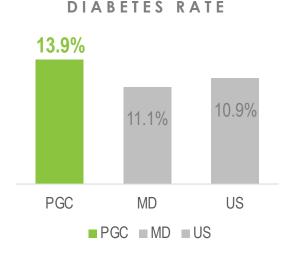
County Health Rankings and Roadmap. Nutrition Prescriptions. n.d. Retrieved at: <u>https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/nutrition-prescriptions</u>

Wholesome Wave. Fruit and Vegetable Prescription Program:: 2017 Evaluation Reports. 2017.

#### FOODACCESS& HEALTHEQUITY

County residents face the highest rate of food insecurity in the Metro DC region. Research shows that lack of access to healthy food is a leading cause of obesity and other diet-related chronic illnesses. By increasing affordability and access to healthy fruits and vegetables, Prince George's Fresh addresses inequities associated with lack of access to healthy food.

#### KNOWING THE **STATS**



ADULT OBESITY & OVERWEIGHT RATE

Prince George's County Maryland

