### HEALTH MANAGEMENT ASSOCIATES

# Produce Plus Update and Building Health Habits

Million Hearts Learning Collaborative January 19, 2022

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#### **AGENDA AND OBJECTIVES FOR TODAY**





- ■Welcome and Introductions
- ☐ Produce Plus 2022 Overview
  - Objective: Understand how your organization can connect patients to Produce Plus, a farmers market incentive program for residents with or at risk for chronic conditions.
- Building Healthy Habits: Tips and Tricks for Patients
  - Objective: Identify and apply practical tools to help explore basic nutrition awareness, share tips for navigating the grocery store and highlight tactics that may help increase comfort in the kitchen.
- Reminder: TA Available for you!



# DC HEALTH



HEALTH
MANAGEMENT
ASSOCIATES



Jo-Ann Jolly, MPH, RDN
Program Manager, Nutrition and
Physical Fitness Bureau,
DC Health
Washington, DC
Joann.jolly@dc.gov

Brandin Bowden, MSc
Senior Associate
Washington, DC
bbowden@healthmanagement.com



# Produce Plus 2022 Overview



Contact: nick@ffm.org

# **Produce Plus Overview**

- Simplified goals
- Program implementation overview
- Anticipated timeline
- Community Advisory Board
- Evaluation partner
- Q&A





# **2022 Topline Goals**

- Increase redemption rate
- Successfully implement digital incentive system
- Increase ease of program use for all stakeholders (customers, market managers, farmers, and partners)





# Program Structure

- Tech platform: Healthy Ways from Merchant Source or new NovoDia Group product
- Each participant card remotely loaded with \$40\* at beginning of month
- Spend with any approved farmer at participating farmers market / location across DC
- Card balance re-upped backto \$40 at beginning of next month\*





# Program Structure

- Redemption of funds with approved farmers via app; scans card QR code or ID number
- Farmers equipped and trained to use app in pre-season
- All transactions accessible from admin backend\*
- Administrator will reimburse farmers directly for accepted produce incentive dollars on a monthly basis\*\*





# Program Structure

- Customers will have complete choice of produce items sold by approved farmers at anylocation\*
- No by-site funding allotments
- Capacity to explore integration with federally-funded SNAP incentives, focus on DC Health-identified geographic priority areas (Wards 5, 7 and 8), etc.





# **Anticipated Timeline**

#### **\*** 2022:

- January: CAB announced; monthly meetings follow
- > February: enrollment schedule publicized to partners and participants
- March: program & enrollment structure finalized with CAB input
- April: enrollment begins inpartnership





# **Anticipated Timeline**

#### **\*** 2022:

- April and May: enrollment takes place with partners, marketing & outreach; tech training with partners and farmers
- June: digital incentive management launches
- June, July, August, September: program implementation, nutrition education activities





# **Community Advisory Board**

- The new Planning Team
- Ideally around 15 members
- Made up of Produce Plus customers, volunteers, previous Produce Plus site managers, as well as clinicians or social service providers that also serve food-insecure DC residents
- Creation of a collaborative setting so that Freshfarm is able to best serve DC residents



# **Community Advisory Board**

#### Commitments:

- Minimum 1-2 hours per month from January through March to meet during business hours
- Minimum 2-5 hours per month outside of meeting hours to prepare information for the CAB and aid in surveying partners, members of and organizations in their communities
- April and May, 5-10 hours per month supporting program enrollment with partners
- June through September, 10-15+ hours per month supporting program implementation and processimprovement



# **Evaluation Partner**

#### **George Mason University**

- Working with Dr. Katie Kerstetter:
  - > PhD in Sociology, Masters in Public Policy
  - Research Affiliate, Center for Social Science Research, George Mason University
  - > Affiliate, Center for Population Studies, University of Mississippi
  - Evaluator for Produce Plus Direct 2021
  - Current FRESHFARM FoodPrints SNAP-Ed grant evaluator



# Q&A







# Building Healthy Habits Tips & tricks for Patients

#### **Brandin Bowden, MSc**

Senior Associate
Washington, DC
bbowden@healthmanagement.com
Phone (202) 601-7759

#### **POLL: TELL US WHAT YOU THINK?**



Which of the following best describes your eating habits?



#### FOOD CHOICE INFLUENCES



- Taste
- Personal and Social factors
- Employment Status
- Acculturation
- Access to personal transportation
- Time
- Knowledge, Skills, & Abilities
- Food Prices
- Food Access



Committee on Examination of the Adequacy of Food Resources and SNAP Allotments; Food and Nutrition Board; Committee on National Statistics; Institute of Medicine; National Research Council; Caswell JA, Yaktine AL, editors. Supplemental Nutrition Assistance Program: Examining the Evidence to Define Benefit Adequacy. Washington (DC): National Academies Press (US); 2013 Apr 23. 4, Individual, Household, and Environmental Factors Affecting Food Choices and Access. Available from: https://www.ncbi.nlm.nih.gov/books/NBK206912/

#### POLL: TELL US WHAT YOU THINK?



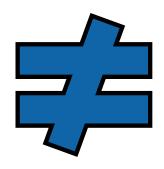


TRUE OR FALSE?

#### THINK QUANTITY & QUALITY









Ingredients: Orange

Micronutrients: Vitamin C, folate, thiamin, potassium, beta-carotene, fiber, magnesium, hesperetin, naringenin, anthocyanins, rutin, herperidin, gallic acid, limonin, cyanidin-3-glucoside, nobiletin, hydroxycinnamic acid, etc.

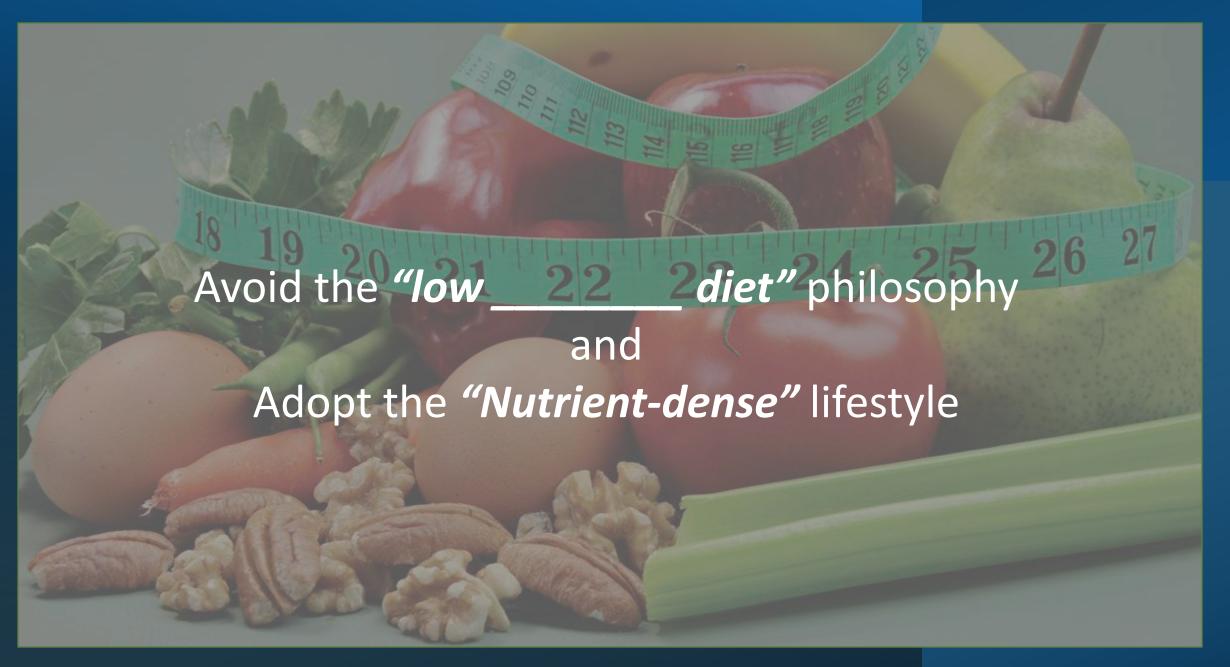
**Health impact:** ↓ Inflammation, ↑ immune function, collagen production, antioxidant effects

Ingredients: Water, High Fructose Corn Syrup, Citric Acid, Sodium Polyphosphate, Artificial Flavors, Sodium Citrate, Sodium Benzoate, Natural Flavors, Acesulfame Potassium, Sucralose, Red 40, Yellow 6, Yellow 5, Blue 1

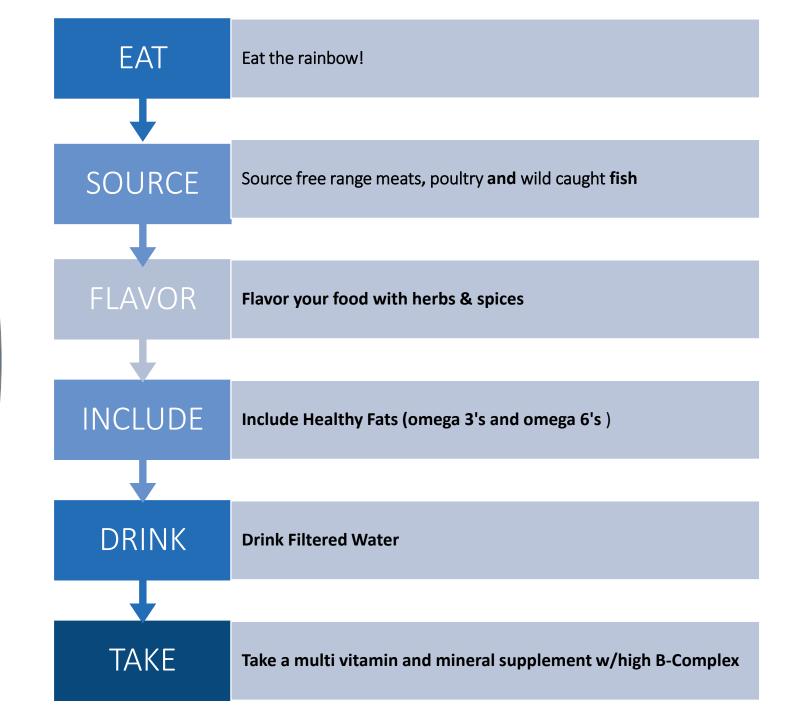
Micronutrients: NONE

**Health impact:** ↑ Inflammation, ↑ blood sugar/insulin, attention/cognitive issues\*

\*Bateman (2004) *J. Arch Dis Child.* 89(6):506-11



# SUPPORTING A RESILIENT BODY



#### **POLL: TELL US WHAT YOU THINK?**





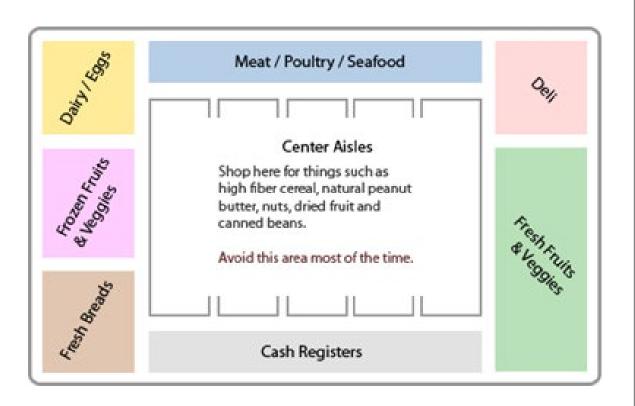
What is the biggest barrier to healthy home cooking?

# OVERCOMING BARRIERS TO HOME COOKING: GROCERY SHOPPING



B.

#### 1. SHOP THE PERIMETER



#### **2.CHECK UNIT PRICES**



6 OZ LOWFAT YOGURT	
Unit Price	You Pay
\$0.12	\$0.72
Per oz	



32 OZ LOWFAT YOGURT	
Unit Price	You Pay
\$0.05	\$1.62
Per oz	

#### **OVERCOMING BARRIERS TO HOME COOKING: TIME**



- Cook In Bulk
- Prep In Advance
- Buy pre-Cut veggies/frozen veggies
- Healthy Snacks
- Health Meal delivery Services
- Cook with Family or Friends







#### **OVERCOMING BARRIERS TO HOME COOKING: COST**



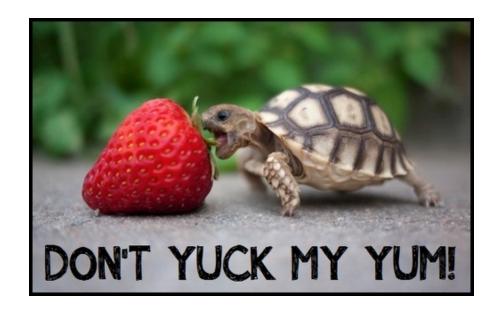


- Shop sales
- Buy in Bulk
  - Meats, Vegetables, grains, seeds, legumes etc.
- Buy inexpensive cuts of Meat
  - Chicken Thighs, ground beef, chuck roast
- Use meat as flavor
- Prioritize health effects of purchases
  - Grass Fed, Pasture Raised, Wild Caught
  - "Dirty Dozen" & "Clean 15"
- Cook with Family or Friends

#### **OVERCOMING BARRIERS TO HOME COOKING: TASTE**



- Gradually decrease sugar and salt
  - Substitute natural sweeteners for artificial sweeteners
- Add flavor with spices and herbs
- Caution with Substitute foods
- Get creative with food prep to avoid monotony
  - Zoodles, cauliflower rice, Roasted Sweet Potato Sliders



### OVERCOMING BARRIERS TO HOME COOKING: COMFORT IN THE KITCHEN





- Organize your Kitchen
  - Store like items near each other
  - Store items where you'll need to use them
  - Use equipment to keep things orderly
  - Use space on walls and inside doors
- Your freezer is your friend
  - Make Meal Packs
  - Portion single servings of meals
  - Buy in Bulk and freeze (fresh veggies or sauces)
- One Pot Meals and Slow Cookers
  - Protein + Whole Grain + Vegetables
- Play with flavors and KEEP TRYING!

### ONE POT WONDERS





#### **PROTEIN + WHOLE GRAINS + VEGETABLES**

- 1. Prep your protein
- 2. Add in your whole grain and simmer until almost cooked through
- 3. Add in vegetables, seasonings, sauce and cook until done
- 4. Enjoy!



PROTEIN	lean pork, lean beef, chicken, turkey, fish, shrimp, legumes, tofu
WHOLE GRA	brown, rice, quinoa, barley, whole wheat pasta, whole wheat couscous
VEGETABLE	spinach, kale, collard, greens, potatoes, sweet potatoes, carrots, string beans, tomatoes, corn, cauliflower, broccoli, mushroom, onions, garlic, cabbage, peas, turnips, celery, squash, chard beets

### CLEAN AS YOU GO

# When you have spare time while cooking:

- Put away anything you won't be using again
- Quickly rinse any equipment you will use again
- Wash dirty dishes or put them in the dishwasher
- Wipe the countertop, stove, and sink





#### 10 Tips- Keeping the Kitchen Clean as You Go

- 1. Start with a plan. Read your recipe and create a start to finish plan in your head before you begin
- 2. Set all of your utensils and appliances out before you begin
- 3. Practice mis en place -- do all of your chopping and measuring first to streamline the whole process
- 4. Use garbage and/or compost bowls to collect items you will dispose of, then toss them out all at once
- 5. Tuck a kitchen towel in your apron or over your shoulder so it's on hand whenever you need it
- 6. To pre-clean a pan on the stove keep the heat on, add some water, and scrape off anything crusted on
- 7. Make a place for dirty dishes and stack them there as soon as you're done with them
- 8. Keep a simmering pot of water on the stove to rinse and sanitize utensils instead of getting new ones
- 9. Measure things over the sink so that extras fall there instead of onto the counter
- 10. Fill a spray bottle with warm, soapy water and give messes a squirt right away, before they dry and harden





#### Limited time in most clinical settings, realistic options:

- Convey flexibility in patient choices & avoid dietary ideology
  - Nutrition is not "one size fits all"; many nutrient-dense ways to eat
  - Elimination/avoidance tactics limit long-term adherence & patient ownership in process
- Provide patient with a one-page resource sheet
  - Basics on overcoming barriers to healthy eating
  - Website links (blogs, YouTube channels, etc.)
- Develop referral network of quality nutrition professionals
  - Certified Nutrition Specialists (CNS)
  - Registered dietitians (RD)
  - Licensed naturopathic doctors (ND)





- ✓ Questions
- ✓ Challenges
- √Share your experiences

#### **QUICK EVALUATION POLL**



- To what extent did the session meet the stated objectives?
   (1-not at all to 5-met all objectives)
  - a) Understand how your organization can connect patients to Produce Plus, a farmers market incentive program for residents with or at risk for chronic conditions.
  - b) Identify and apply practical tools to help explore basic nutrition awareness, share tips for navigating the grocery store and highlight tactics that may help increase comfort in the kitchen.
- 2. How would you rate the session overall? (from 1-5, where 1 is poor and 5 is excellent)



#### We are here to help you!

- ✓ One on one coaching, review of workflows/policies, measurementbased tool development, team/clinic trainings, evaluation plan and CIF assistance
- CALL NOW
- ✓ Recorded trainings and tools: <a href="https://livingwell.dc.gov/page/clinical-partners">https://livingwell.dc.gov/page/clinical-partners</a>
- ✓ Other questions or ideas? Please reach out:
  - Mary Kate Brousseau <u>mbrousseau@healthmanagement.com</u>
  - Direct: (202) 601-7757 | Mobile: (541) 231-3717



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Jo-Ann Jolly, MPH, RDN
Program Manager, Nutrition and
Physical Fitness Bureau,
DC Health
Washington, DC
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