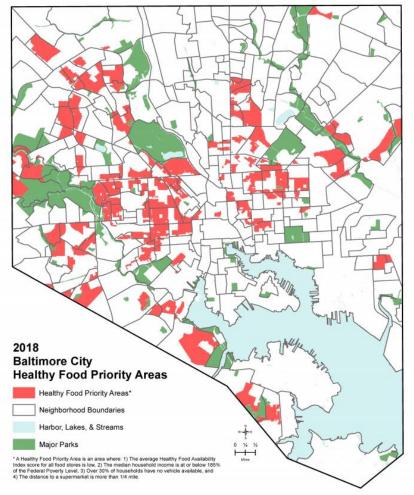


Feeding Change: Nutritious, Sustainable, Resilient & Equitable Food Systems

Reflections from COVID-19 Nutrition Security Response

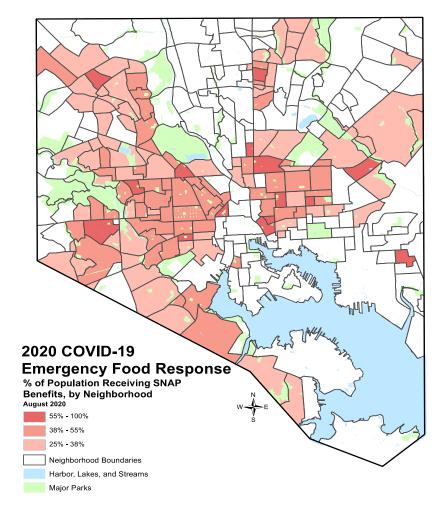
BALTIMORE FOOD ENVIRONMENT MAP



Impact: 146,000 residents in Priority Areas

Strategy: 8-point Healthy Food Environment Strategy

Resource: City & Council Food Environment Briefs



Impact: 194,000 residents on SNAP

Strategy: COVID-19 Emergency Food Response

Resource: COVID-19 Food Environment Brief

COVID-19 NUTRITION SECURITY RESPONSE

BALTIMORE CITY

COVID-19 FOOD ENVIRONMENT BRIEF

November 2020

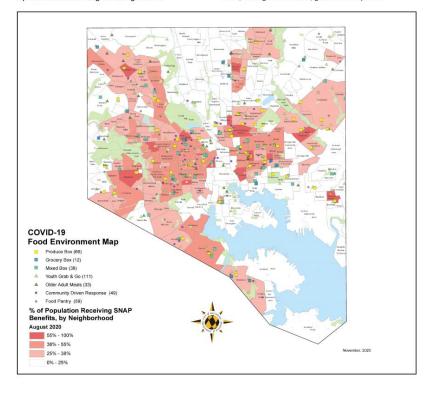


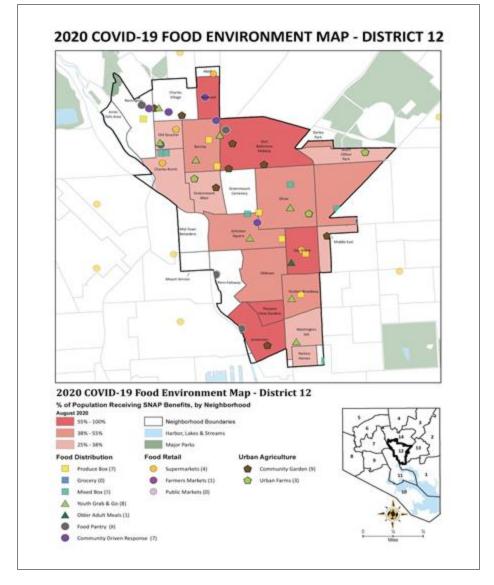


TARGETED STRATEGIES TO IMPROVE FOOD SECURITY

In response to the COVID-19 pandemic, the City of Baltimore developed a comprehensive Emergency Food Strategy involving many city agencies and critical nonprofit, business, and community partners. The food security response is based on four key pillars: (1) distribute grocery, (2) distribute meals, (3) protect and maximize federal nutrition benefits, and (4) build food system resilience through urban agriculture.

The map below depicts the wide network of distribution sites for meals, food boxes, and other food resources. Since April, 9 million pounds of food boxes and 5.7 million meals have been provided at over 400 sites and through home delivery. As food insecurity escalates, SNAP participation has risen to nearly one third of Baltimore residents. Mapping areas with higher concentrations of SNAP, among other factors, guides the response.







Milken Institute: Feeding Change

THE MILKEN INSTITUTE

A nonprofit, nonpartisan think tank focused on accelerating measurable progress on the path to a meaningful life. With a focus on financial, physical, mental, and environmental health, we bring together the best ideas and innovative resourcing to develop blueprints for tackling some of our most critical global issues through the lens of what's pressing now and what's coming next.



Milken Institute Health

FasterCures

With an independent voice,

FasterCures is working to build a system that is effective, efficient, and driven by a clear vision: working with our partners to build a patient-centric system where science is accelerated, unnecessary barriers are overcome, and lifesaving and life-enhancing treatments get to those who need them as rapidly as possible.

CENTER FOR PUBLIC HEALTH

The Center for Public Health develops research, programs, and initiatives designed to envision and activate sustainable solutions leading to better health for individuals and communities worldwide. To catalyze policy, system, and environmental change in public health and sustain impact, we approach our work in three interconnected focus areas: Prevention and Chronic Disease, Mental Health, and Health Equity.

CENTER FOR THE FUTURE OF AGING

Center for the Future of Aging Population aging – the massive
demographic shift – is changing
lives and institutions across the
world. Globally, the number of
people age 60 and over is
projected to leap from about
900 million to more than 2
billion by mid-century. The
future of aging will be different
for individuals, families,
businesses, communities, and
societies. Now is the time to

plan, and to act.

FEEDING CHANGE

Feeding Change is a team of food system experts within the Milken Institute who activate social and financial capital, engage policymakers and industry leaders, and convene key stakeholders to catalyze a more nutritious, sustainable, resilient, and equitable food system. Sitting at the intersection of finance and health, Feeding Change is uniquely positioned within the Milken Institute to drive food systems transformation and achieve better health outcomes.



VISION

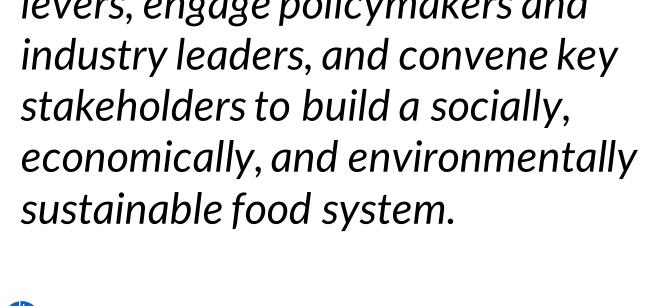
Connecting social and financial capital to catalyze a more nutritious, sustainable, resilient, and equitable food system





MISSION

Feeding Change is uniquely positioned at the intersection of finance and health. We activate financial levers, engage policymakers and







FEEDING CHANGE: FOCUS AREAS

Creating a Nutritious Food System



Food Is Medicine

Nutrition Security

Plant-Based Diets Promoting a Sustainable, Resilient Food System



Resilient Supply Chain

Climate-Smart Agriculture

Agrifood Tech Achieving an Equitable Food System



Investment and Wealth Building in Food & Agricultural Businesses

Financial & Health Equity Community & Resident Engagement

Sustainable Development Goals (SDG's)



SUSTAINABLE & EQUITABLE FOOD SYSTEMS

A sustainable and equitable food system provides nutritional security for all in a way that ensures the economic, social, and environmental resources to feed future generations.

Food System Related UN Sustainable Development Goals



ECONOMIC SUSTAINABILITY

Income
Affordability
Workforce
Competitiveness
Profitability

SOCIAL SUSTAINABILITY

Public Health Nutrition
Equitable Distribution
Culturally Responsive
Livelihoods
Occupational Health

SFS

ÉNVIRONMENTAL SUSTAINABILITY

Climate Change Mitigation
Soil Health
Biodiversity
Water Health
Carbon Footprint

Food Is Medicine (FIM) Framework

IMAGINE: FIM PRESCRIPTIONS



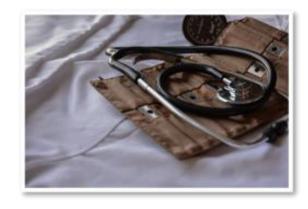
All healthcare facilities screen for food insecurity.



Food insecure residents seeking medical care for a chronic disease are prescribed a Food Is Medicine prescription.



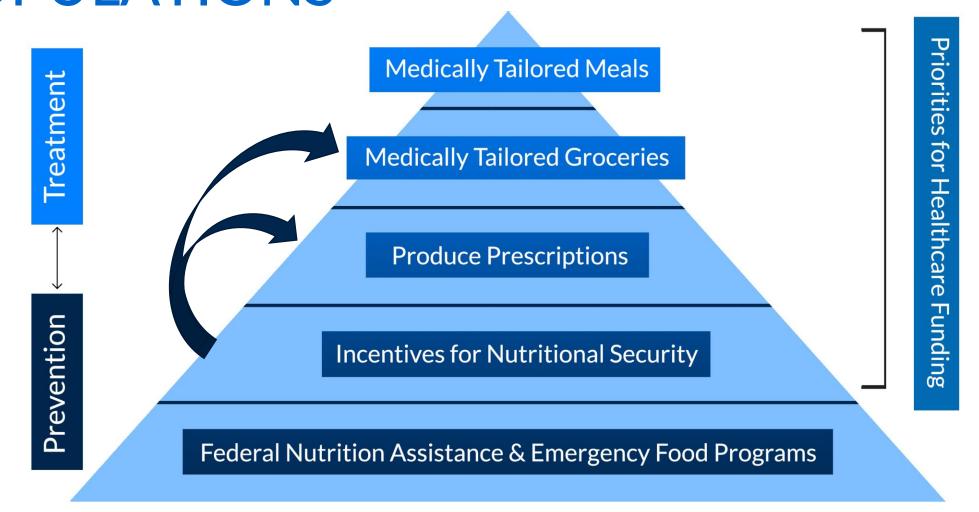
Prescriptions redeemable at most retailers: supermarkets, pharmacies, farmer's markets, small food retailers and online.



Food Is Medicine prescriptions are reimbursed by health insurance companies.



FIM FRAMEWORK FOR FOOD INSECURE POPULATIONS





Food Is Medicine

Microbiome

Traditional Eating Patterns

Therapeutic Feeding

Alternative Diets

Vitamin & Nutrient Supplementation

Medical Foods

Food Is Medicine Task Force

Produce Prescriptions

Medically Tailored Groceries

Medically Tailored Meals

Incentives for Nutritional Security

Food Security

Food Banks

Food Pantries

Soup Kitchens

Older Adult Feeding Program

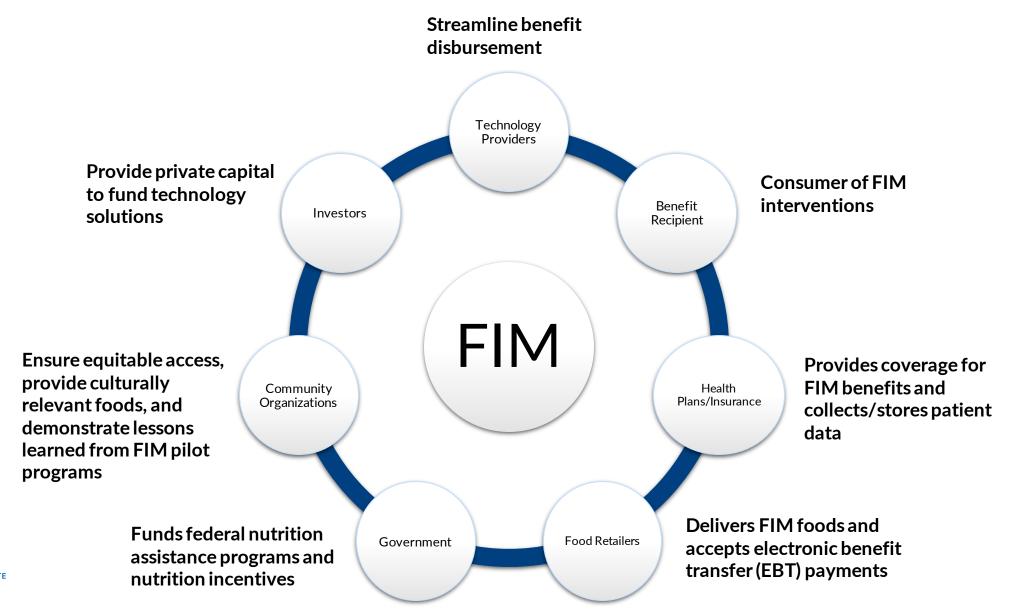
National School Lunch
Program

SNAP

Fruit and Vegetable Incentives (SNAP E-incentives & Double-up-Bucks)



STAKEHOLDERS



Food Is Medicine Task Force

OVERVIEW

The FIM Task Force leverages research and thought leadership to catalyze systems change, embed FIM interventions into policy and financing, and promote nutritional security

Organizational Structure

27 organizations from diverse sectors including:

- 15 Insurance Companies & Health Systems
- 9 Food Industry food retailers, food service

Goals

- Analyze and activate scalable funding
- Support equitable FIM policy
- Elevate the importance of FIM





ACTIVITIES

1. Analyze and activate scalable funding:

 Leverage our Financial Innovations Lab recommendations to facilitate multi-stakeholder collaboration to scale FIM programs in healthcare

2. Support equitable FIM policy:

- Identify equitable policy changes needed to improve FIM access that are informed by the FIM Task Force
- Support equitable implementation of the White House's National Strategy on Hunger, Nutrition, and Health
- Engage in the Farm Bill 2023 process

3. Elevate the importance of FIM:

 Provide visibility into the importance of FIM in public and private events, thought leadership, and publications



Conclusion



For More Information Contact:

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milkeninstitute.org/programs/feeding-change