

Philippine Institute of Development Studies Public Webinar

ASSESSING THE STATE OF FOOD SECURITY IN THE PHILIPPINES



Jason Paolo H. Labrador
Food and Nutrition Research Institute
Department of Science and Technology





FOOD SECURITY exists
when all people at all times
have access to sufficient,
safe, nutritious food to
maintain a healthy and
active life.



SDG 2 emphasize to *end hunger, achieve food security and improved nutrition* and promote *sustainable agriculture* by 2030.



SUSTAINABLE DEVELOPMENT GOALS





*The **DOST-FNRI** is mandated by the Philippine Government to:*

- (1) Undertake researches that **define** the citizenry's nutritional status, with reference to the malnutrition problem, its causes and effects;
- (2) **Develop and recommend** policy options, strategies, programs, and projects for implementation by appropriate agencies; and
- (3) **Diffuse** knowledge and technologies in food and nutrition and provide S&T services to relevant stakeholders.



Survey Components



ANTHROPOMETRY



BIOCHEMICAL



DIETARY



**CLINICAL &
HEALTH**



SOCIO-ECONOMIC



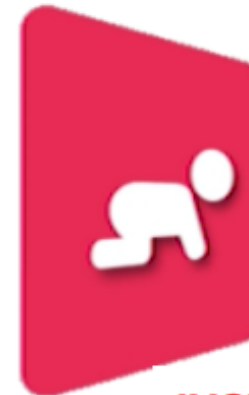
**GOVERNMENT
PROGRAM**



FOOD SECURITY



MATERNAL



IYCF



Food Insecurity was higher in:

- Rural areas
- Male-headed households
- Poor households
- Households with heads with lower educational attainment
- Without financial assistance from abroad
- Engaged in agriculture



Insights?

What have we done so far?

What do we have that could be reinforced?

What to do more?

JUNE 2022

DISCUSSION PAPER SERIES NO. 2022-21

Is Food Supply Accessible, Affordable, and Stable? The State of Food Security in the Philippines

Ivory Myka R. Galang



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CONTACT US:

RESEARCH INFORMATION DEPARTMENT
Philippine Institute for Development Studies

18th Floor, Three Cyberpod Centris - North Tower
EDSA corner Quezon Avenue, Quezon City, Philippines

publications@piids.gov.ph
(+632) 8877-4000

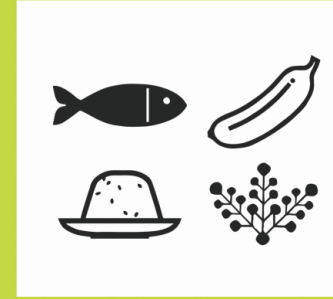
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On Food Availability



As agricultural productivity increases, there tends to be higher opportunities for people to satisfy their nutrient needs by **diversifying diets**.

IMR Galang, 2022



Message 1

Eat a variety of foods everyday
to get the nutrients
needed by the body

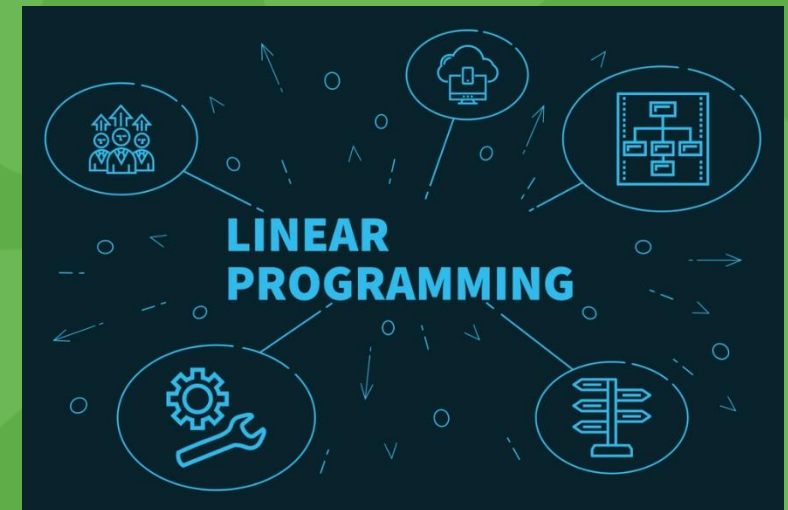
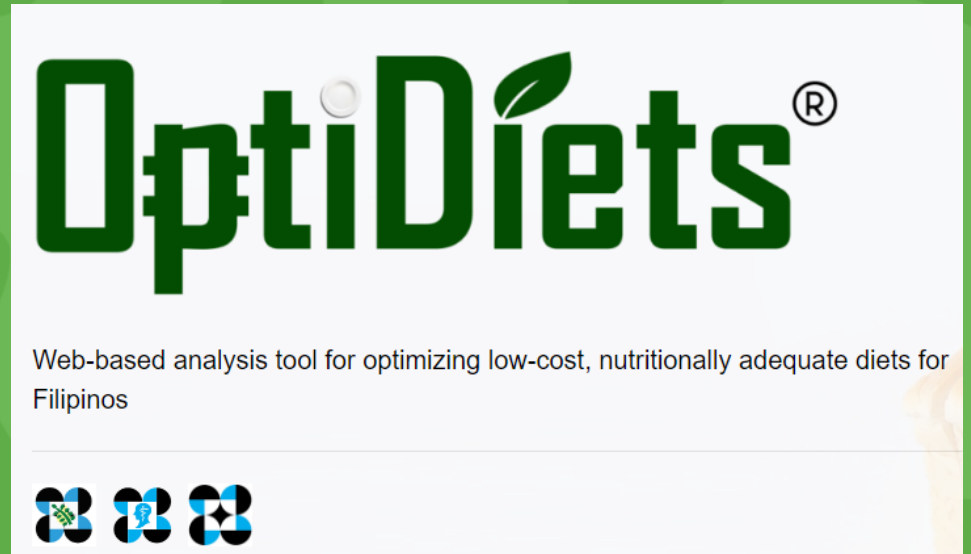


On Food Accessibility

Due to unaffordability, many Filipino Households are unable to nutrient-adequate diets leading to poor health status



IMR Galang, 2022



On Food Utilization

MALNUTRITION REDUCTION PROGRAM (MRP)

DOST PINOY (Package for the Improvement of Nutrition of Young Children)



ADVOCACY

TRAINING

LAUNCHING & IMPLEMENTATION

MONITORING

NEWS / NATIONAL / DOST seeks to continue Malnutrition Reduction Program in PH

SHARE

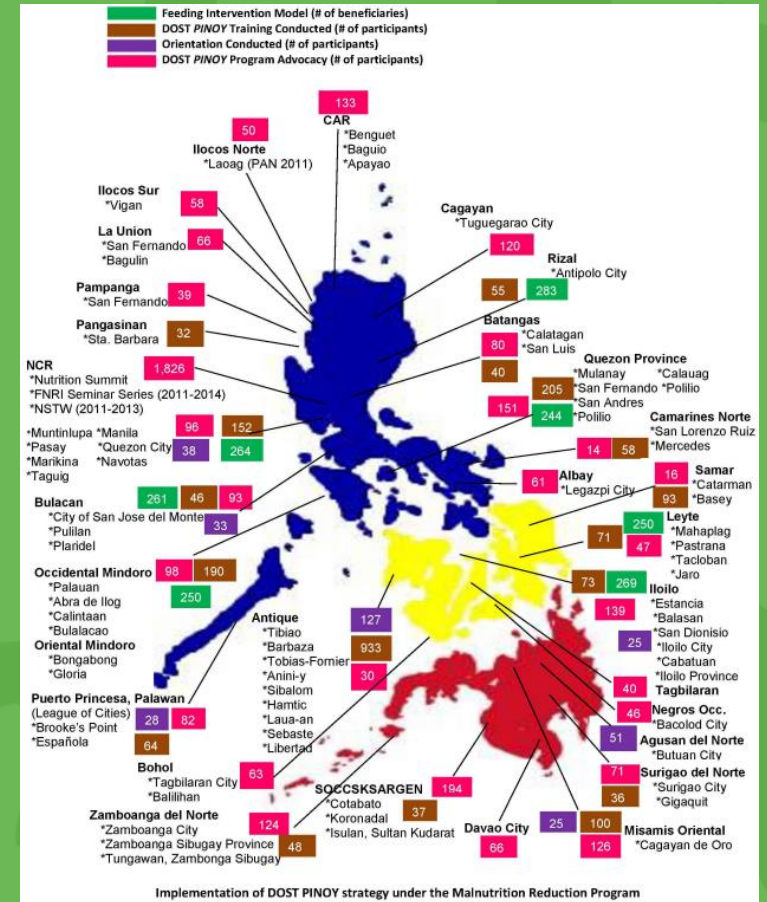
National, News

DOST seeks to continue Malnutrition Reduction Program in PH

Published March 25, 2022, 5:24 PM

by Charie Mae F. Abarca

The Department of Science and Technology (DOST) on Friday, March 25, said that it will continue the implementation of the Malnutrition Reduction Program (MRP) in the Philippines to feed about 3.64 million stunted Filipino children aged six months to three years old.



On Food Stability



The COVID-19 pandemic made the pathway towards food security even steeper



Insights?

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What do we have that could be reinforced?

What to do more?

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What do we have that could be reinforced? What to do more?

Food Stability

- Strengthen collaboration efforts with other government agencies, and other stakeholders
- Transform food system to become sustainable and nutrition-sensitive

Food Availability

- Mobilize the community to do home and community food production programs
- Food Innovation through food preservations
- Support for farmers and business – postharvest, mechanization of agri-productions

Food Utilization

- Continue R&D on the natural enrichment of food
- LGUs to strengthen nutrition programs (evidence-based, age-specific, and problem focused)
- Promote good nutrition
- Employ RNDs at the municipal level

Food Access

- Install programs for communities on sustainable livelihood
- Food Innovation Centers in LGUs



Our Journey *Beyond:*

- “ Broad and multi-level strategies from various actors and stakeholders
- “ Steer greater Research and Development efforts
- “ Advocate sustainable, nutrition-sensitive food system towards a food secured nation

THANK YOU!

Let's connect!



For more food and nutrition info:



fnri.dost.gov.ph
i.fnri.dost.gov.ph



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