Strengthening the links between nutrition and resilience



Improving Nutrition Services in the Care of the Ill and Vulnerable Newborn and Child Workshop

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photo by Kate Holt/MCSP



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Resilience

- "The ability of people, households, communities, countries, and systems to mitigate, adapt to, and recover from shocks and stresses while adapting and transforming their communities and livelihoods to withstand future events."
- Targets individuals and groups living in poverty
- Young children and women are most vulnerable to hunger or other stresses
- Dimensions of Resilience (*defined by Béné and colleagues (2012)*):
 - Absorptive capacity: withstand threats and minimize exposure to stressors through preventative measures and appropriate coping strategies
 - Adaptive capacity: adapt to new options in the face of crisis by making proactive and informed choices
 - **Transformative capacity:** transform the set of livelihood choices available by creating a fundamentally new system (or way of life) when conditions require it. There is a systemic change.

Resilience is as a result of the three dimensions



Source: Derived from Béné et al. (2012)

Christophe Béné, 2015

Nutrition and Resilience-Interlinked

- Nutrition is an input to and an outcome of strengthened resilience
 - Nutrition Resilience: good nutrition results in a more a resilient person, or household
 - **Resilience for Nutrition:** a resilient person or household results in good nutrition
- Focus on the most vulnerable people: provide a safeguard to the poorest, most vulnerable and food insecure people in the event of shocks
- Local and national ownership and leadership
 - Ethiopia's Productive Safety Net Program
 - Brazil
- Multi-stakeholder/multi-level approach
- Combine humanitarian relief and development
- Put greater emphasis on longer term preventative measures rather than short term curative responses.

Nutrition-Friendly Resilience programming

- Need to focus on individuals in addition to households- targeting 1000 Days households with PLW and 0-24 months children.
 - USAID/NOURISH- Cambodia
 - USAID/Growth Through Nutrition and ENGINE-Ethiopia
- Viewing absorptive, adaptive, and transformative capacities of individual or household with a nutrition lens:
 - absorptive capacity if, in the face of a shock, negative nutritional coping strategies are not very common.
 - adaptive capacity could mean being able to access foods that meet nutritional requirements from sources that are more reliable in the face of climate change or crisis.
 - transformative capacity might refer to being able to alter the sources and types or varieties of food in the face of a crisis while maintaining or improving nutritional status.
- Nutrition education to address the dimensions of resilience and to empower households through:
 - improving feeding practices prevention of undernutrition as well as increased human capital;
 - helping households in their decision making on what foods to produce and purchase, and consume

Nutrition-Friendly Resilience programming

- Diversification of food intake and livelihoods as a nutrition-sensitive riskreduction intervention
 - contribute to the prevention of malnutrition
 - contribute to income generation through growing more nutritious crops
 - reduce vulnerability to shocks through diversifying food production, livelihoods, and economic alternatives
- Link food and agriculture interventions with social protection measures to improve nutrition and strengthen resilience
 - providing families with either cash, food, or livelihood alternatives to protect the families' nutritional status when they cannot afford to buy nutritious food

Relevance for Nutrition of Sick Children

- Well nourished child resilient to negative effects of illnesses
- Households practicing optimal IYCF practices
- Maintain consumption of diversified foods
- Access to management of acute malnutrition and WASH services
- Resources/means for quality foods and health services