The Nutritional Value of a Stone: A Christian Perspective on Global Food Security

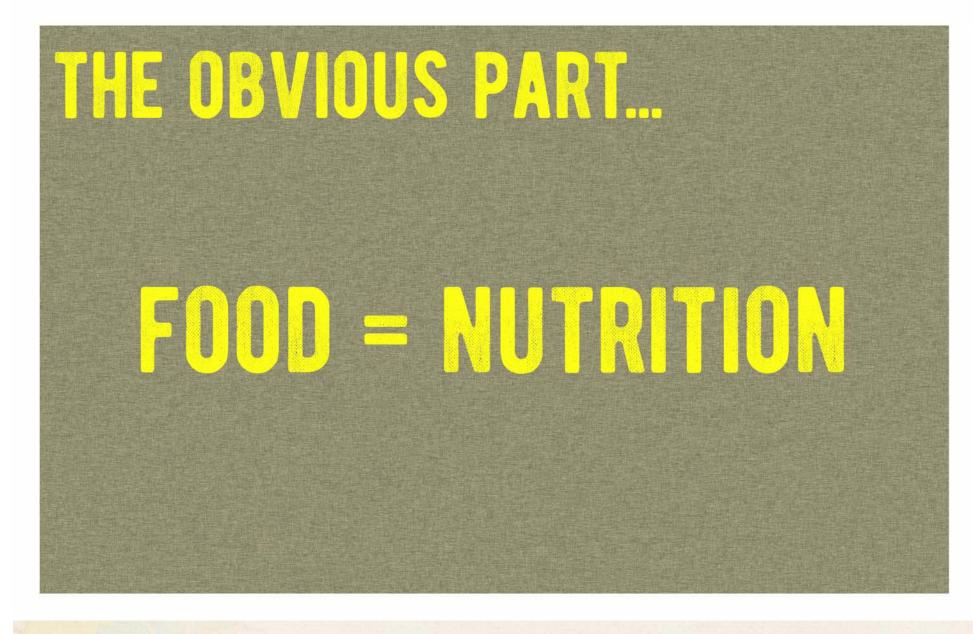
M3 Conference February 24, 2018

Dan Haseltine & Amy Fogleman, RN

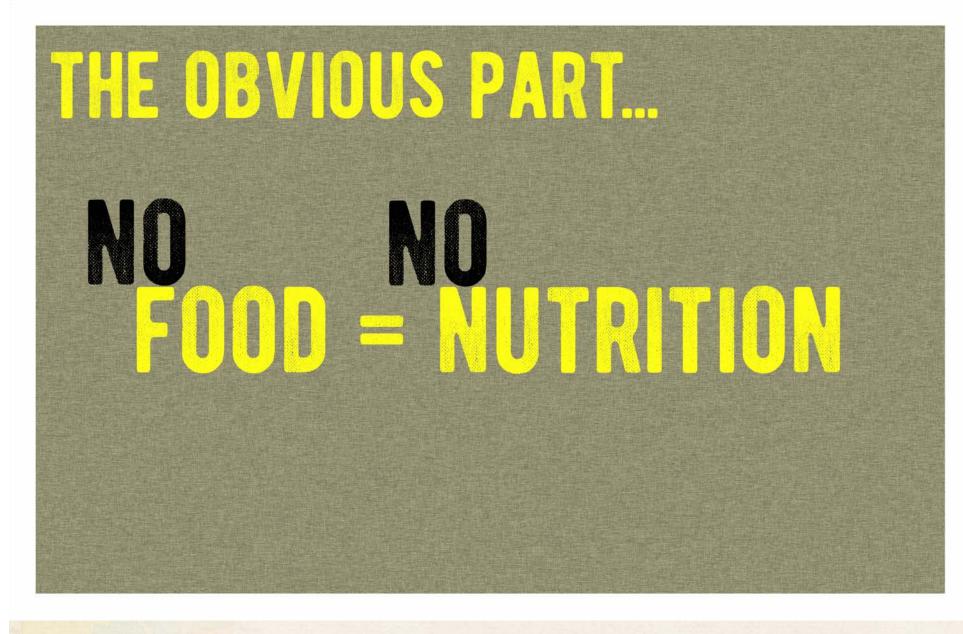
HOUGH HEALING HANDS

THE DEMOUS PART. PEOPLE NEED NUTRIION EVERYONE.. EVERYWHERE MARIA MORLD.

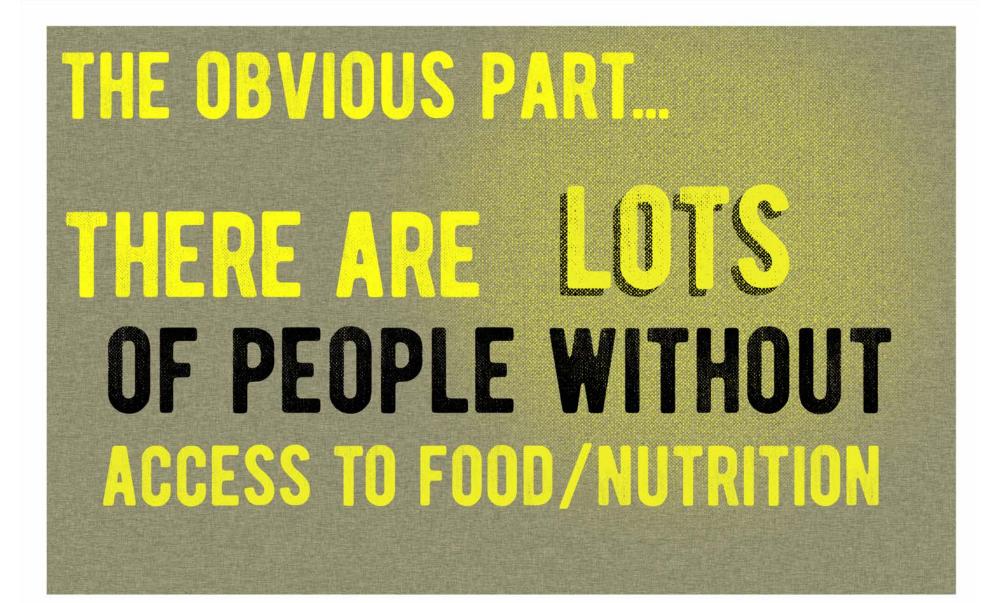














795 million people suffer from hunger in the world





2 million children die from severe malnutrition every year



THE NUMBERS

ONE in FOUR children worldwide live with the effects of undernutrition



fill D.S IT TAKES A SINGLE EPISODE OF MALNUTRITION TO CREATE PERMANENT **COGNITIVE STUNTING**



NUTRIENTS ARE AIMED AT BRAIN DEVELOPMENT THIS IS WHEN THE BODY USES MOST OF ITS ENERGY TO GROW GRAY MATTER THAT MATERS

THIS MALNUTRITION DISRUPTS THE ABILITY TO PROBLEM SOLVE AND DO CRITICAL THINKING. WE THINK THIS IS A CRITICAL PROBLEM

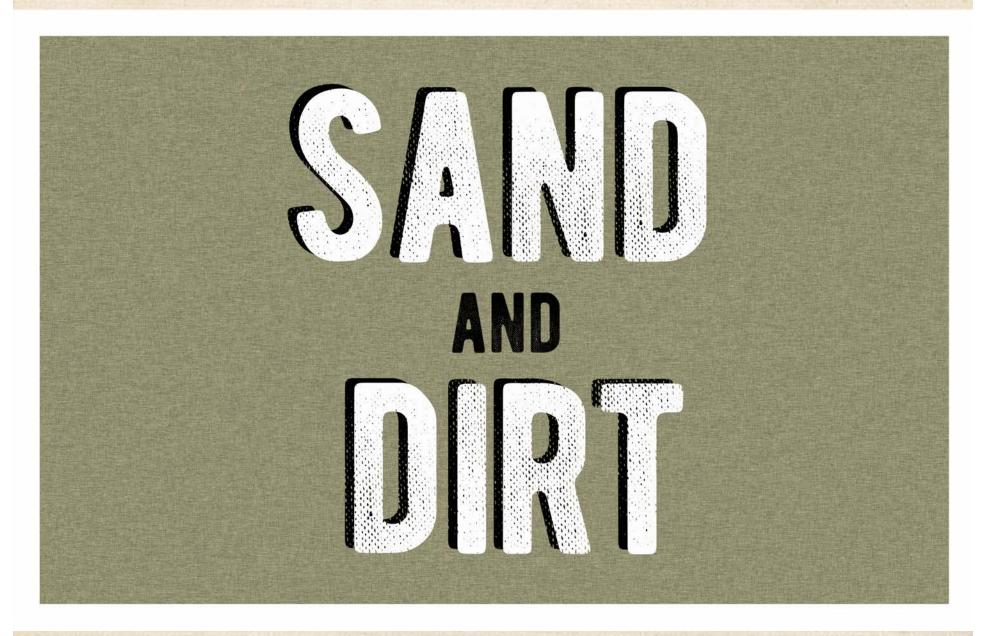


WE OBSERVED PEOPLE EATING SAND & DIRT IN ORDER TO STAVE OFF THE HUNGER PAINS

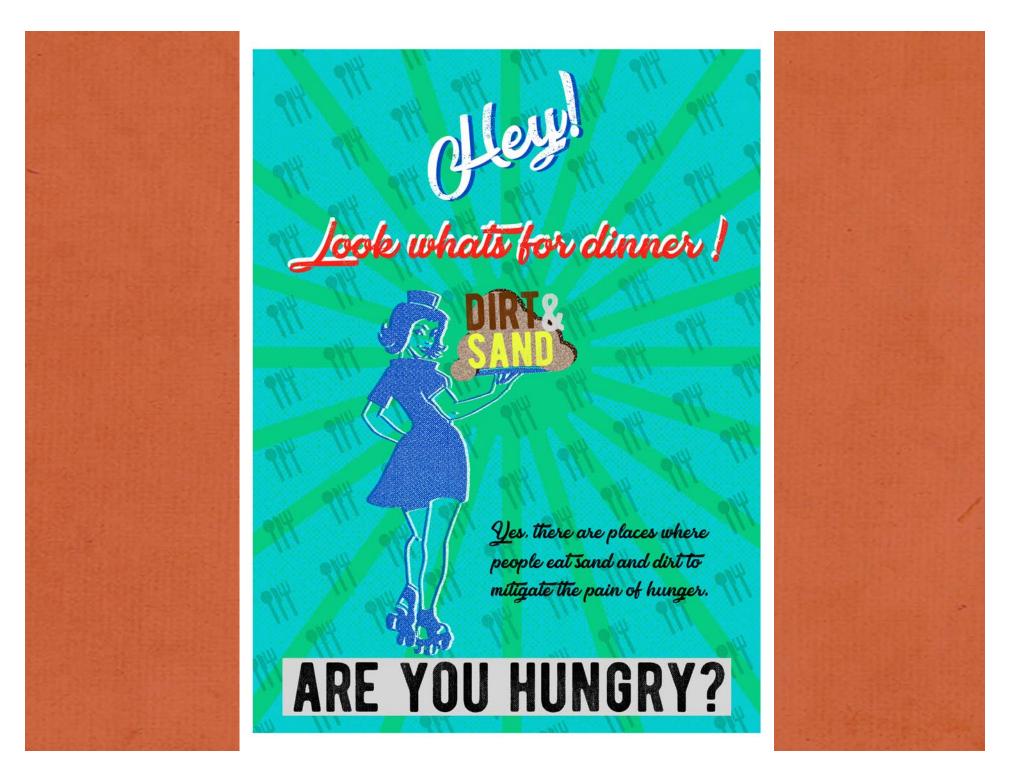


EATING SAND & DIRT









STONE

Serving size

one stone **Calories** 350.0* **Total Fat** 0.0 g 0.0 g Saturated Fat Polyunsaturated Fat 0.0 g Monounsaturated Fat 0.0 g 0.0 mg Cholesterol 0.0 mg Sodium 0.0 mg **Potassium** 0.0 g **Total Carbohydrate** Dietary Fiber 0.0 g 0.0 g Sugars **Protein** 0.0 g Vitamin A 0.0 %

Vitamin B-12

Vitamin B-6

Vitamin C

Vitamin D

Vitamin E

0.0 %

0.0 %

0.0 %

0.0 %

0.0 %

Calcium	0.0 %
Folate	0.0 %
Iron	0.0 %
Magnesium	0.0 %
Manganese	0.0 %
Niacin	0.0 %
Pantothentic Acid	0.0 %
Phosphorus	0.0 %
Riboflavin	0.0 %
Selenium	0.0 %
Thiamin	0.0 %
Zinc	0.0 %

* Percentage Daily Value based on a 2000 calorie diet. Values may be higher or lower depending on the church's investment in your wellbeing.



Advocacy

What is it?

- Call/Write your Member of Congress.
 - House.gov
 - Senate.gov
 - Whitehouse.gov
- Request to meet with your Member of Congress in state.
- Share your story. Lend Your Voice. Stand up for the hungry.



Advocacy

Why is this important?

Your voice can create positive influence by:

- Helping to shape policy
- Caring about the issues going on in the world around you
- Demonstrate how you would like the country you represent to be perceived as we interact with the world



U.S. Global Health Funding as a Share of the Federal Budget, FY 2018 Request

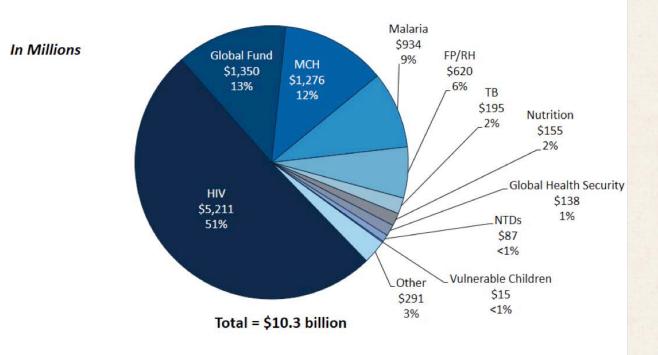
Federal Budget \$3.6 trillion

> Global Health \$7.9 billion <1%



U.S. Global Health Programs FY17

U.S. Global Health Funding, By Sector, FY 2017 Request



NOTES: Represents total known funding provided through the State Department, USAID, CDC, NIH, and DoD. HIV includes funding through State/OGAC, USAID, CDC, NIH, and DoD. Malaria includes funding through USAID, CDC, NIH, and DoD; the FY17 malaria total does not include a proposed transfer of 5129 million from emergency Ebola funding provided by Congress in FY15. T8, Nutrition, NTDs, and Vulnerable Children include funding through USAID. MCH includes funding through USAID and CDC as well as contributions to UNICEF. FP/RH includes funding through USAID and CDC. "Other" includes funding through USAID, CDC, and NIH as well as contributions to UNICEF. FP/RH includes funding through USAID and CDC. "Other" includes funding through USAID, CDC, and NIH as well as contributions to VHO and AFAIO. Some global health funding is determined at the agency level and is not yet known for FY17; for comparison purposes these amounts are assumed to remain at prior year levels. Some Stock CE: Kaiser Family Foundation analysis of data from the Office of Management and Budget, Agency Congressional Budget Justifications, Congressional Appropriations Bills, and U.S. Foreign Assistance Dashboard (website), available at: www.foreignassistance.gov.





Source: KFF

President's Budget

GLOBAL HEALTH FUNDING*

GEODAE MEAEINN	ononio			
	FY16 FINAL	FY17 ENACTED	FY18 REQUEST	CHANGE FROM FY17
Bilateral PEPFAR	\$4.32 billion	\$4.32 billion	\$3.85 billion	▼ 11%
Global Fund	\$1.35 billion	\$1.35 billion	\$1.125 billion	▼ 17%
USAID HIV/AIDS	\$330 million	\$330 million	\$0	▼ 100%
Malaria	\$674 million	\$755 million	\$424 million	▼ 44%
Tuberculosis	\$236 million	\$241 million	\$178 million	▼ 26%
Maternal/Child Health	\$750 million	\$815 million	\$750 million	▼ 8%
Vulnerable Children	¢22 million	622	\$0	▼ 100%
Nutrition	\$125 million	\$125 million	\$79 million	▼ 37%
Family Planning	\$608 million	\$608 million	\$0	▼ 100%
NTDs	\$100 million	\$100 million	\$75 million	▼ 25%
Global Health Security	\$218 million	\$143 million	\$0	▼ 100%
TOTAL	\$8.65 billion	\$8.72 billion	\$6.48 billion	▼ 26%
*State Department and USAID Global Health accounts only, except for family plannina.				



*State Department and USAID Global Health accounts only, except for family planning.

The First 1,000 Days: A Return on Investment



SCHOOLING: Early nutrition programs can increase school completion by one year

POVERTY 2030

POVERTY

BUILDING SHARED

EQUIT



EARNINGS: Early nutrition programs can raise adult wages by 5-50%

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POVERTY: Children who escape stunting are 33% more likely to escape poverty as adults Good nutrition increases economic growth for all

Improving nutrition equalizes opportunities for the less well-off



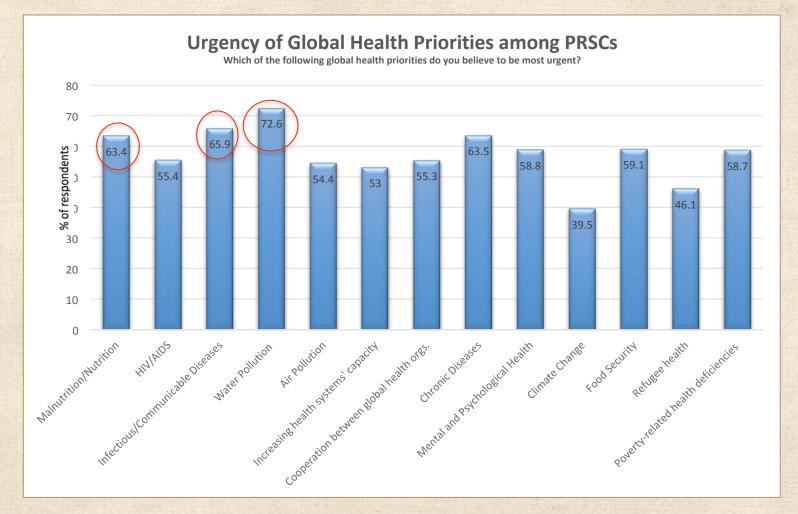
ECONOMY: Reductions in stunting can increase GDP by 4-11% in Asia & Africa

International Nutrition Perceptions Survey:

How U.S. Political, Religious Conservatives (PRSCs) and the General Population (GP) Respond, and How to Shape Messaging for Successful Advocacy

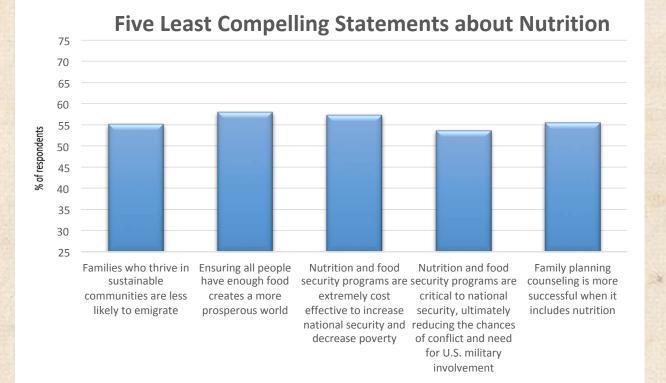


Global Health Priorities: Issues





Nutrition Messaging: What Not to Use





Nutrition Messaging: What to Use

75 70 % of respondents 65 60 55 50 Better nutrition for Malnutrition causes Better nutrition for Proper nutrition for Nutrition is most pregnant mothers children to die of pregnant mothers babies can prevent critical for mothers protects their unborn preventable causes combats infant mental and physical and children early in a children handicaps child's life mortality

Five Most Compelling Statements about Nutrition



Global Nutrition

Our comprehensive findings demonstrate that the concept of <u>global nutrition</u> resonates quite strongly with the public when linked with the messaging of saving the lives of women, babies, and children (1000 day window) in developing nations.



General Findings

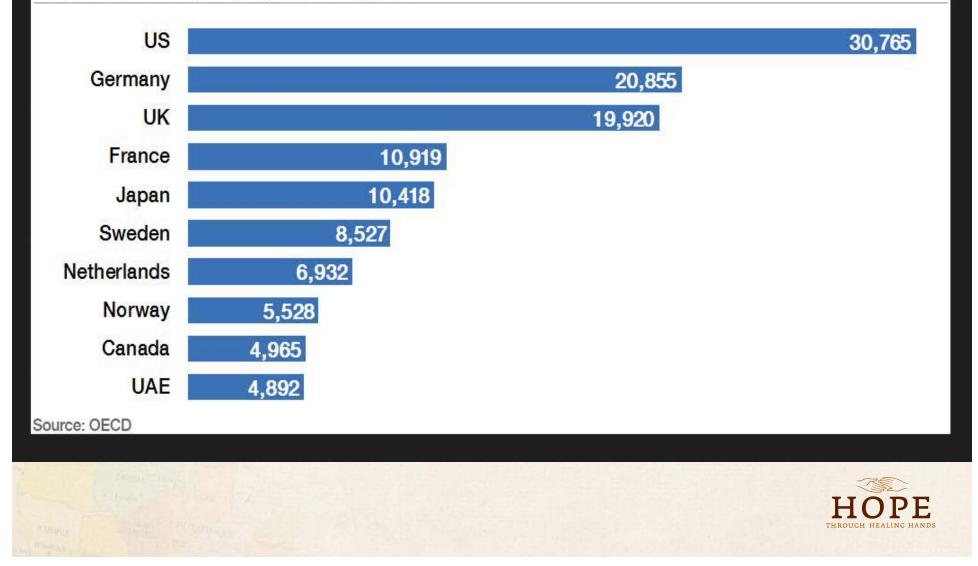
- 85% answered "yes" when asked if they were a "committed Christian"
- 76% indicated that "honoring moral or ethical responsibilities" is a (3rd) macro rationale for global health and development
- 70% believe it is important for the U.S. to have a positive image in countries worldwide
- 68% believe we should prevent people from starving
- 66% believe we should provide people in other countries with resources
- 49% said that "feeding the hungry" in other countries is an important commitment
- 42% believe it is important for the U.S to take a leading role in helping poor people in other countries
- 32% would be very/extremely willing to donate their personal resources to fight malnutrition internationally



"Speak up for those who cannot speak for themselves, for the rights of all who are destitute. Speak up and judge fairly; defend the rights of the poor and needy." -Proverbs 31:8-9



Foreign aid: These countries are most generous Net overseas development assistance, total (million US\$), 2015



WORLD ECONOMIC

FORUM

Advocacy What are some other things I can do?

- Learn More.
- Write an op-ed.
- Share the facts on your social network.
- Ask your friends and family to join you in advocacy.



Take Action



Dear President/Senator/Representative

As a constituent, I write to urge you to protect and increase funding for U.S. programs for global nutrition.

As a person of faith, I care deeply about the health of vulnerable populations worldwide. Currently, one in three persons suffers from malnutrition, which has devastating consequences particularly for mothers and children in the first 1,000 days of life. Cognitive and physical stunting and wasting is a lifetime tragedy leading to chronic disease, impaired immune system, and inhibited intellectual development for individuals. Malnutrition is the root of nearly half of under five child deaths globally each year (approximately 3 million deaths).

The good news is that we can change that. We know that if proper interventions during pregnancy including foods rich in folic acid, iron, and vitamin A can alter the course of a child's life. With the prevention of anemia in the mother while encouraging breastfeeding for the first year of life for the child, lives can be offered a full potential for healthy growth and flourishing.

Unfortunately, the U.S. government and our donor partners commit less than one percent of our foreign assistance funding to programs that specifically focus on combating malnutrition. It is time to reconsider this approach, and to make new, bold investments to combat global malnutrition in order to achieve a safer, healthier world for all.

Thank you for your service. We are counting on your leadership and support for healthier families around the world.

Sincerely,

SIGNATURE	NAME
DATE	ADDRESS 1
EMAIL	ADDRESS 2
OCCUPATION	CITY, STATE ZIP



HopeThroughHealingHands.org

QUESTIONS?



