# What Do Moms and Physicians Say about Nutrition, Breastfeeding, and WIC?

Martelle Esposito, MS, MPH National WIC Association May 18, 2015



#### Survey Project Acknowledgements

- Funding for this survey project was provided by the W.K. Kellogg Foundation
- NWA worked with Nielsen Consumer Insights on this survey project; this presentation is adapted from their report of findings
- The Go-to WIC Task Force members contributed to the development of the survey tool



#### Survey Purpose

 What nutrition and breastfeeding support services do moms and prospective moms want?

 What do moms, prospective moms, and physicians think about WIC?

 Are non-WIC moms interested in WIC-like services?



## Context: A Project of the Go-to WIC Exploration

With the goal of...

- Building a more appealing WIC in the present
- Extending WIC-quality nutrition education and breastfeeding services to more U.S. mothers and young children and expanding service offerings through non-WIC funding streams in the future



## Highlights from Mom and Prospective Mom Survey Results



#### Methodology

- Market survey research
- Surveys were completed February 9<sup>th</sup> March 2<sup>nd</sup>, 2015

#### **MOTHERS**

- 1,069 surveyed
- Age 18 40
- Mother of a child age 4 or younger
- Lives in the US

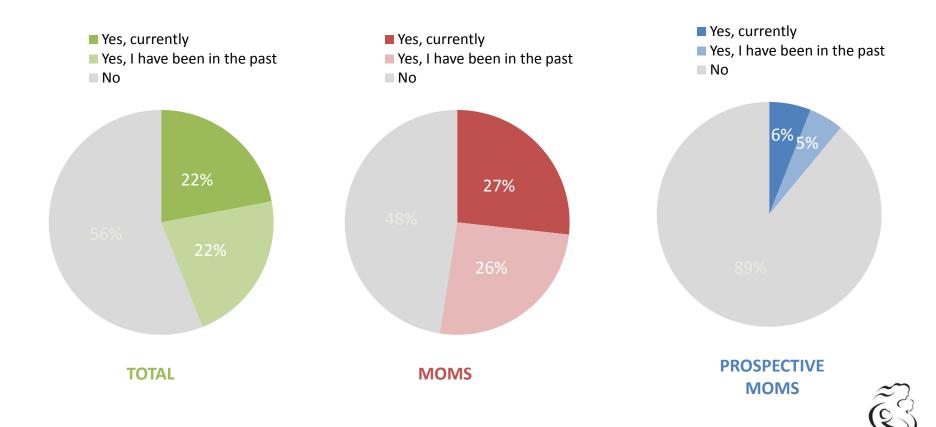
#### PROSPECTIVE MOTHERS

- 502 surveyed
- Age 18 40
- No children in household OR Not the parent or guardian of the children in their household
- Pregnant or planning to become pregnant within 2 years
- Lives in the US



## Half of moms **are** or **have been** participants in WIC.

Half (52%) of mothers are **current (27%)** or **former (26%)** WIC participants. Not surprisingly, far **fewer prospective mothers are (6%)** or **have been (5%)** participants in **WIC**.



Association

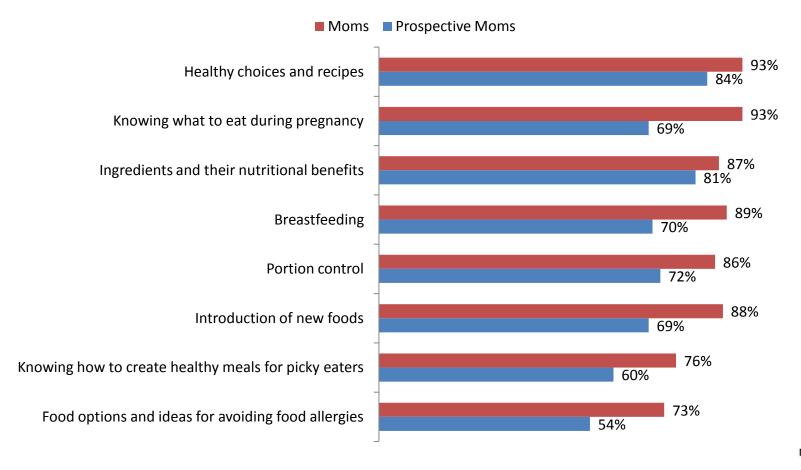
Many moms consider various nutrition topics a lot when planning their child's meals, but fewer report they are well informed on the subjects.

CONSIDER A LOT WHEN MEAL PLANNING				CONSIDER THEMSELVES WELL INFORMED ON THE TOPIC
Including fruits & vegetables at every meal	<b>58</b> %	VS.	43%	Healthy choices and recipes
Feeding their child foods they know they will eat	45%	vs.	32%	Knowing how to create healthy meals for picky eaters
Quality of ingredients in the food they serve their child	48%	vs.	39%	Ingredients and their nutritional benefits



## On many topics, prospective moms feel less informed than current moms

#### % INDICATED SOMEWHAT OR WELL INFORMED ON TOPIC





## **Top 3 Go-to Sources** for Infant and Child Nutrition Information

#### **SOURCES FOR INFORMATION ON:**

	INF	ANT		
	NUTRITION		CHILD NUTRITION	
	Prospect			Prospect
		ive		ive
	Moms	Moms	Moms	Moms
My child's podiatrician	50%	69%	48%	71%
My child's pediatrician	(37%)	(36%)	(34%)	(35%)
The internet	40%	65%	40%	67%
	(20%)	(12%)	(22%)	(12%)
N/v family	31%	61%	34%	58%
My family	(11%)	(14%)	(12%)	(15%)



WIC participants are more likely to receive or seek out information from an OB/GYN, a Nutritionist or Dietitian, a Lactation Consultant, a Breastfeeding Peer Counselor, Peers in a support group or class, and the library compared to non-participants surveyed.



Mom WIC participants are more likely to say they are wellinformed on various nutritional topics than those who have never participated in the program!



# However, many moms and prospective moms are still confused yet eager to learn more

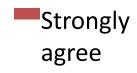
MOMS	PERCENT AGREE WITH STATEMENT	PROSPECTIVE MOMS
22%	I'm <b>confused</b> about infant and child nutrition information.	N/A
N/A	I'm <b>confused</b> about pregnancy nutrition information.	47%
57%	I <b>would like to know more</b> about infant and child nutrition, including breastfeeding.	87%
49%	I wish I had more resources and/or information about breastfeeding.	64%



## Most believe that breastfeeding is best for babies

#### **MOMS**

PROSPECTIVE MOMS



Somewhat agree

Somewhat agree

Strongly agree

68%

22%

30% 64%

91%

94%



## 3 in 10 moms are not meeting their breastfeeding goals

#### SUCCESS IN MEETING THEIR BREASTFEEDING GOALS

WELL	Very well	Somewhat well	Not very well	Not well at all	NOT WELL
72%	45%	27%	15%	12%	28%

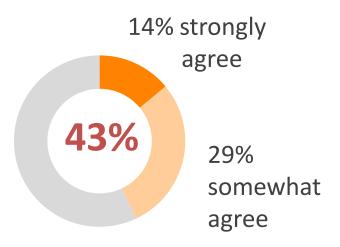
42% of moms were not able to breastfeed as long as they wanted to



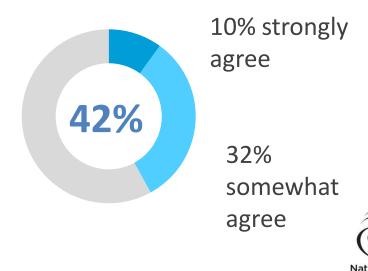
## 4 in 10 feel that it is hard to find breastfeeding support

I feel that it is hard to find breastfeeding support, someone to answer my questions and to help me troubleshoot challenges.

#### **MOMS**

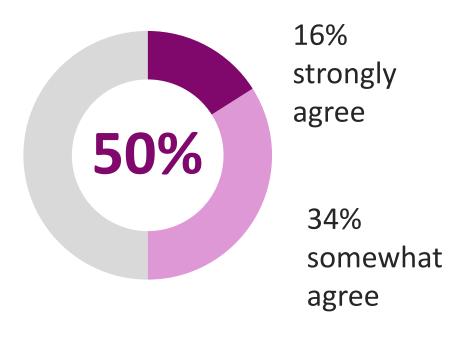


### PROSPECTIVE MOMS



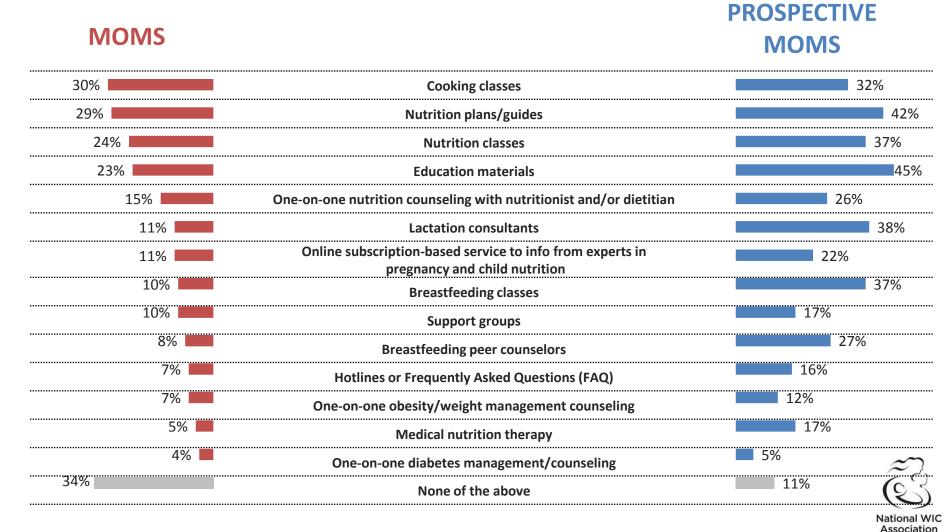
## Half are looking to talk to someone

Sometimes I wish I had someone to talk to about breastfeeding/ When I was breastfeeding, sometimes I wished I had someone to talk to about it.





# More prospective moms are interested in services, but some moms are still interested



Cooking classes, nutrition plans/guides, nutrition classes and education materials are of high interest to **both** moms and prospective moms.



# And, moms specifically indicated that they want more resources about cooking at home.



65%

of moms want to be cooking more meals at home



**53%** 

of moms wish they had more resources and/or information about cooking at home



Unaided, **25% of moms** named WIC as a program or organization about breastfeeding, infant and child nutrition.

Fewer prospective moms report unaided awareness of WIC, just 8%.



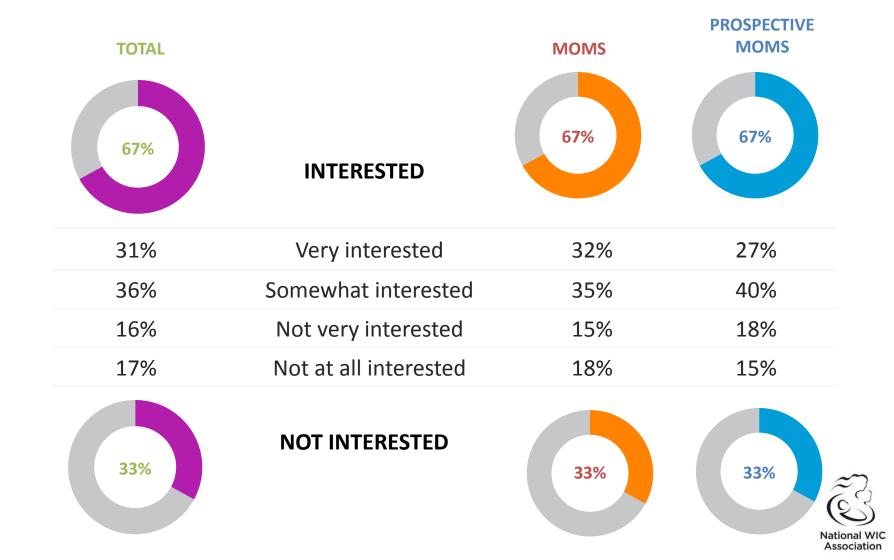
# From a list of public health and nutrition programs and organizations, **WIC** is the second most recognized after the American Heart Association

			ve
	Total	Mothers	Mothers
American Heart Association	65%	62%	78%
WIC	59%	61%	53%
Centers for Disease Control and Prevention (CDC)	59%	57%	69%
			$\sim$ $\sim$

## **9 in 10** of those that have heard of WIC **favor WIC!**



## 67% are interested in receiving WIC-like services



#### Highlights from Physician Survey Results



#### Methodology

- Market survey research
- Surveys were completed April 14<sup>th</sup> May 5<sup>th</sup>, 2015

#### **Pediatricians**

127 surveyed

#### OB/GYNs

125 surveyed

To qualify for this research, physicians must have indicated:

- 1) US as primary country of practice;
- 2) specialty as either pediatrics or obstetrics/gynecology;
- 3) treating one or more patients in a typical week;
- 4) spending 50% or more of their time in patient care setting;
- 5) Being duly licensed in the state where they are currently practicing.



3 of 10 physicians thought of WIC when asked an openended question about programs or organizations about breastfeeding, infant and child nutrition.

38% of pediatricians

29% of OB/GYNs



# When provided background/definition of WIC, all pediatricians and OB/GYNs had at least heard of WIC.



## WIC has overwhelming support among physicians!

97% of pediatricians are in favor of the program.

95% of OB/GYNs are in favor of the program.



Physicians in this survey have referred about one-quarter of their patients to WIC, on average.

25% for Pediatricians

28% for OB/GYNs



# Majorities of physicians are satisfied with the services their patients receive from WIC.

93% of Pediatricians

92% of OB/GYNs



Majorities of physicians would be likely to refer their patients to WIC regardless of income-level.

**87%** of Pediatricians

89% of OB/GYNs



There is much opportunity to reach new WIC clients, better serve existing WIC clients, and to expand services beyond WIC clients!



#### Stay tuned for the full report

