Infant Formula Freebies from the Hospital Regional Trends among 13 States

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Background

- Hospitals given out formula sample packs since 1960s
- Practice prevalent across the US
- Mounting pressure to decrease all types of samples in hospitals

Background

- Most influential groups oppose this:
 - AAP, ACOG, OWH/DHHS, GAO, WHO
- CDC*: "disproportionately negative impact on mothers...at high risk for early termination of breastfeeding."

*The CDC guide to Breastfeeding Interventions (Shealy): http://www.cdc.gov/breastfeeding/resources/guide.htm

Background

- *Cochrane*: 9 RCTs/ 3,730 US women: exclusive breastfeeding "reduced at all time points."
- Lancet: 448 women; recipients less likely to breastfeed at 1m (78% vs 84%, p = 0.07); more likely to introduce solids by 2m (18% vs 10%, p = 0.01)

Objectives

- In 13 states + DC (HRSA regions I III):
 - Catalog % of hospitals distributing formula company sample packs
 - Catalog % of new mothers exposed to sample pack distribution
- States: CT, MA, ME, NH, RI,VT, NY, NJ, DC, DE, MD, PA, VA, WV

Methods

- Oct. 2006 Apr. 2007
- Obtained hospital lists from state organizations
- RA called maternity service at each hospital

Methods

- Respondent asked "Does your hospital give out a formula-company diaper discharge bag to new mothers?"
- "No" answer rechecked with lactation or nurse manage

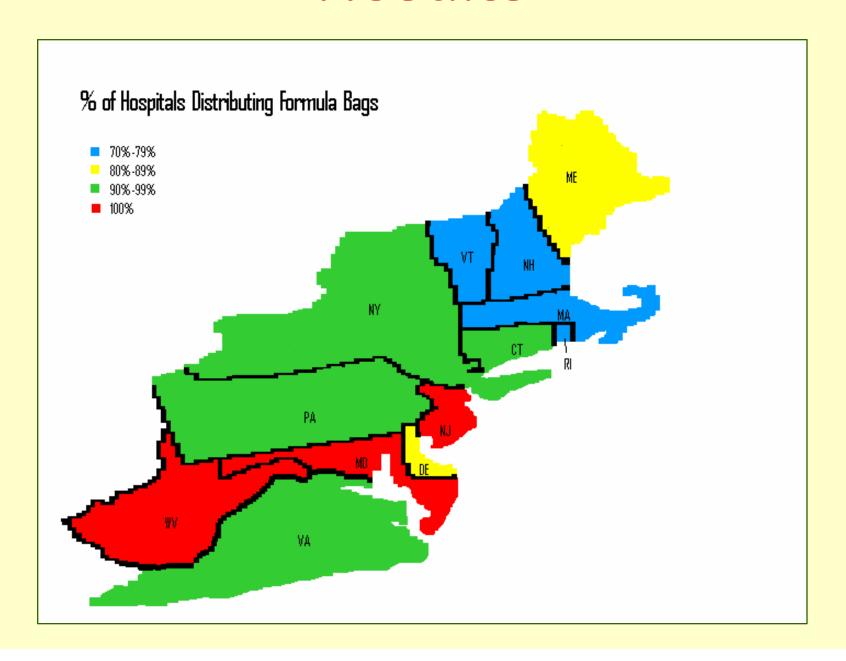
Results Region I: New England

State	Hospitals (%)		Pop. %
VT:	9/12	(75)	59
MA:	37/51	(73)	63
NH:	19/27	(70)	82
CT:	28/30	(93)	86
RI:	5/7	(71)	90
ME:	29/35	(83)	90

Results Regions II & III

State	Hospitals (%)		Pop. %
NY	226/245	(92)	83
VA	52/54	(96)	96
DE	6/7	(86)	99
PA	116/118	(98)	99
DC	6/6	(100)	100
MD	36/36	(100)	100
NJ	69/69	(100)	100
WV	35/35	(100)	100

Results



Discussion







"Ban the Bags" Campaign

- Launch/booth at ILCA 2006 conference
- Press release
- www:banthebags.org
- info@banthebags.org





Conclusion

- Hospital distribution of formula sample packs predominates
- Some evidence of regional trends
- Higher proportions of women affected in the DC area