### World Breastfeeding Trends initiative

Tracking, Assessment and Monitoring systems

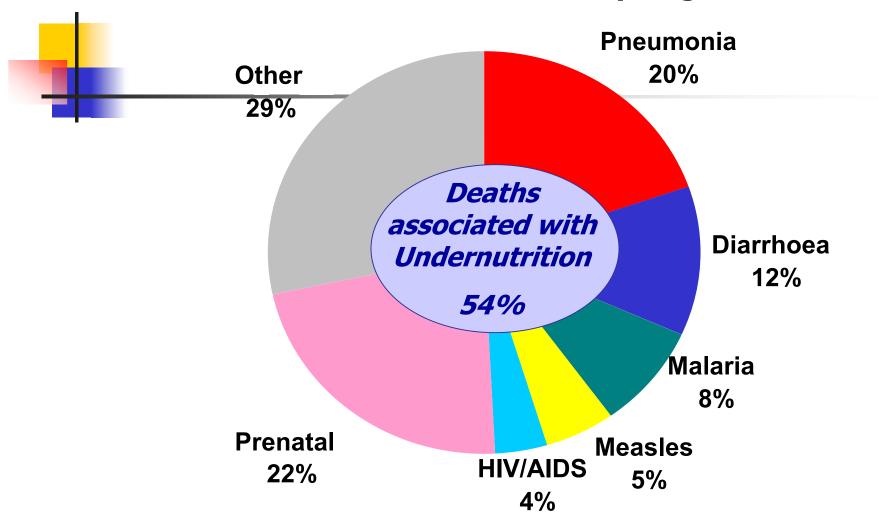
Dr.J.P.Dadhich
Coordinator,
BPNI Taskforce on Research and
Interventions



### Outline of the Presentation

- Relevance and History
- World Breastfeeding Trends initiative (WBTi)
  - What is WBTi
  - What is the scope of WBTi
  - How WBT i is different from other data base
  - Process of WBTi at Regional and National level
- Components of APPAR tool kit@

### Major causes of death among children under five, worldwide, 2000, Malnutrition is associated with infant and young child mortality



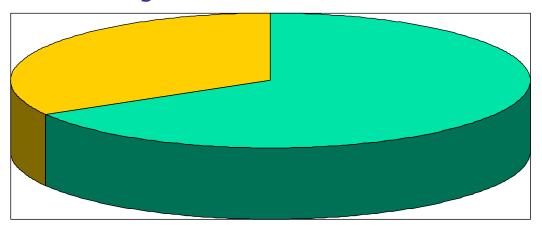
**Sources:** For cause-specific mortality: EIP/WHO.For Under nutrition: Pelletier DL, et al, AMJ Public Health 1993, 83:1130-1133



"Malnutrition has been responsible, directly or indirectly, for 60% of the 10.9 million deaths annually among children under five.

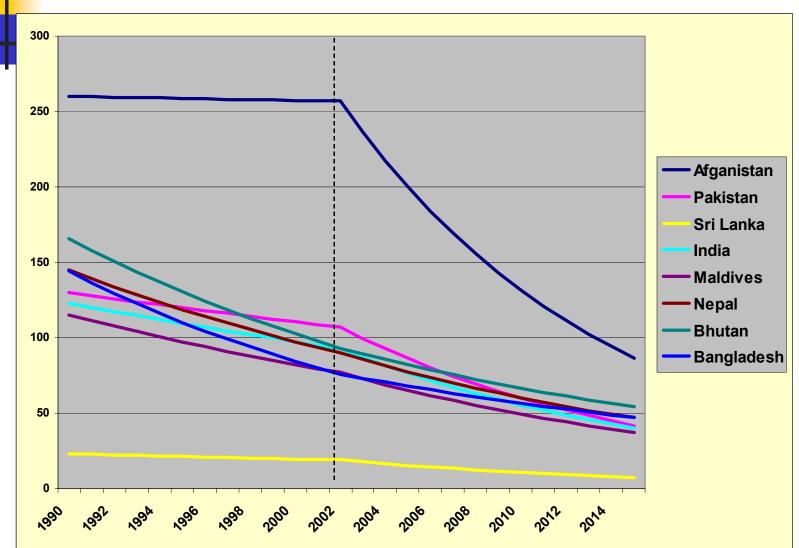
Well over two-thirds of these deaths, which are often associated with inappropriate feeding practices, occur during the first year of life....." Global Strategy for IYCF

#### A CASE for tracking

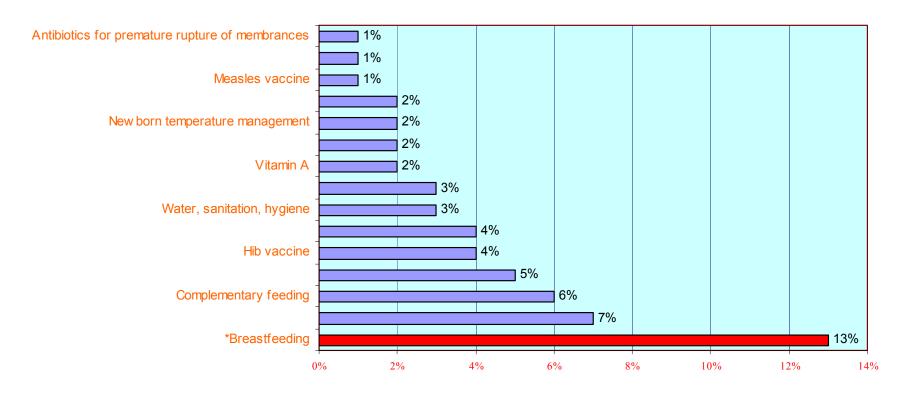


# U 5 mortality trends in South Asia and MDGs





### **Preventive Interventions**



LANCET. 362, July 2003

# History

- Innocenti Declaration, 1990
- The Global Strategy for Infant and Young Child Feeding, 2002
- The WHA resolutions, latest 58.32 in May 2005

#### The Innocenti Declaration - 1990

- Appoint a **national** coordinator with appropriate **authority**
- Ensure that every facility providing maternity services fully practices all the "Ten steps to successful breastfeeding"
- Give effect to the principles and aim of the International Code of Marketing of Breastmilk substitutes
- 4. Enact legislation protecting breastfeeding rights of working women

## Additional priority areas recommended in the Global Strategy

- Develop, implement, monitor and evaluate a comprehensive policy on IYCF
- Promote exclusive breastfeeding for 6 months and continued breastfeeding up to 2 years or beyond

Global Strategy

Young Child Feeding

 Promote timely and appropriate complementary feeding



## Additional priority areas recommended in the Global Strategy

- Provide guidance on feeding in exceptionally difficult circumstances – HIV, Emergencies
- Support women's care and nutrition
- Initiate communications and advocacy for these issues.

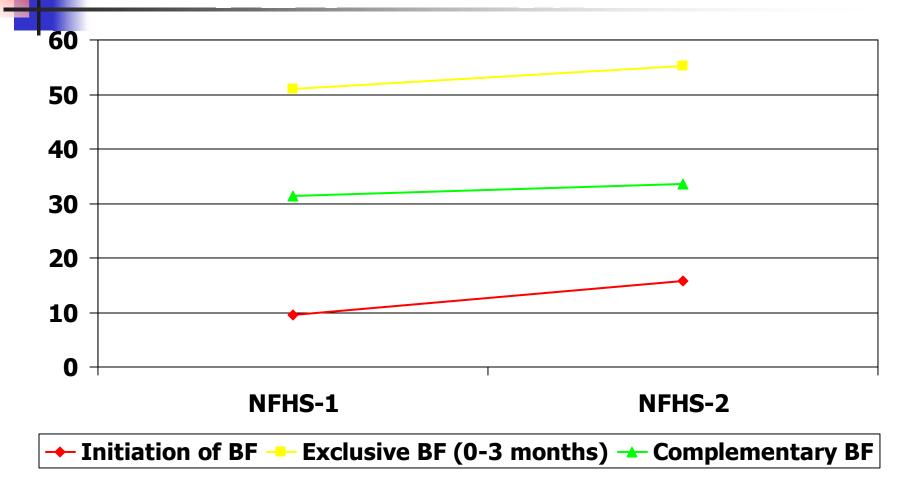




- Reinforces GSIYCF
- To take action and assure resources for plans of action to improve infant and young child feeding practices



### India trends in IYCF



# WHO Assessment tool

Infant and Young Child Feeding: A tool for assessing national practices, policies and program

### What is WBTi

- WBTi is an extension of GLOPAR which focused on Innocenti declaration
- WBTi is a system for Tracking, Assessing and Monitoring the global strategy
- Using a web- based software toolkit, Asia
   Pacific Participatory Action Research
   (APPAR) Toolkit ©



- Encourages the countries to document the status of implementation of the Global Strategy.
- Helps to find out GAPS in existing practice, policy and programs.



- Based on Fifteen indicators, Identified Gaps can be used to develop recommendations and ADVOCACY to affect the policy.
- Helps to prioritize actions for implementing the strategy.
- Ensures ongoing assessments contributing to develop trends.



### Assessment of Gaps

- Coordinator reviews the process
- Identify the assessment team
- Undertake the assessment
  - Workshop for An initial orientation,
     Agreements and Review of data,
     Presentation of GAPS



### The APPAR Toolkit©

- Fifteen Indicators
- Part I data on IYCF practices
- Part II Policy and Programs subset of Que. based on ID and GSIYCF



- Percentage of babies breastfed with in one hour of birth
- Percentage of babies 0<6 months of age exclusively breastfed in the last 24 hours
- Babies are breastfed for a median duration of how many months?
- Percentage of breastfed babies less than 6 months old receiving other foods or drink from bottles
- 5. Percentage of breastfed babies receiving complementary foods at 6-9 months of age

# The APPAR Toolkit© Part II

Indicator	Content
Indicator 6	National Policy, Program and Coordination
Indicator 7	Baby Friendly Hospital Initiative
Indicator 8	Implementation of the International Code
Indicator 9	Maternity Protection

# The APPAR Toolkit© Part II

Indicator	Content
Indicator 10	Health and Nutrition care
Indicator 11	Community Outreach
Indicator 12	Information Support
Indicator 13	Infant Feeding and HIV
Indicator 14	Infant Feeding During Emergencies
Indicator 15	Monitoring and Evaluation



### Next Steps

- Formulating recommendations and presentation
- Use toolkit to enter data on the web
- Identify priority areas for action at national level for feasible actions

