## WEL COME

## MANAVLOK

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# **Current Status of Health and Nutrition** in Children

#### **Status of Health and Nutrition in the World**

- Six million children under the age of five die every year as a consequence of malnutrition.
- In the developing world, 91 children out of 1000 die before their fifth birth day.
- More than 113 million children in the developing world have no basic education; 60% of them are girls.
- 20% children from the poorest countries still die before the age of five.
- In richest countries the death is less than 1%.

#### **Child health status in Marathwada**

- 2.5 lacks students examined in district Nanded (1999),
  12000 (4.8%) students found anemic.
- 46000 students examined in Beed (1999), 6500 14.13% ) suffered anemia.
- In Ambajogai Town child labour 106 examined 15 found anemic(14%) (child labourers)
  - 160 children below 5 years examined 53 (33%) malnourished grade 2 & 3.
- Night blindness 8%.

### **Causes of Malnutrition - Death**

- Ignorance.
- Under weight (height, weigh, ratio)
- Over weight 61% American are over weight 19% children overweight. (Ashley Pelman and Jazlyn Bradley, age-14, weight 85 and 135 kg.) fast food, spicy food, MacDonald's food and 35% food consumed out side the house.



- Un safe water & sanitation
  - 12 million people die annually from lack of water.
  - 1.1 billion do not have access to clean water. (Pesticides, Chemical fertilizers, Industrial Water, fluorides, chlorides, nitrates, iron, arsenic etc. )
  - 2.4 billion leave without proper sanitation.
- Iron deficiency
- Air pollution
  - Oxygen
  - Nitrogen-
  - Carbon dioxide
  - Methane etc.

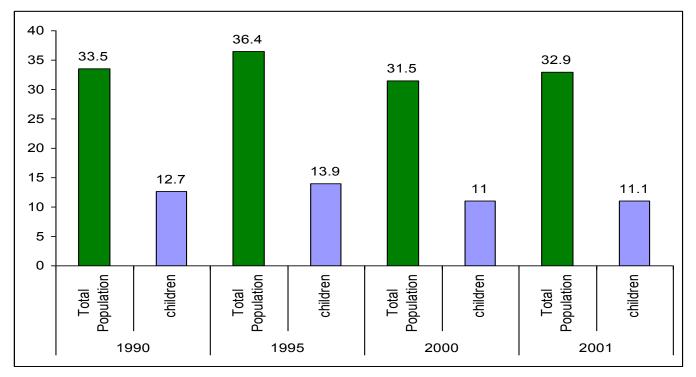
- Poverty
  - Assets of 200 richest is = 41% of poorest

- Bill gates, Sultan of Brunei, Walton Family.

- 2% population 58% properties
- 25% population 1% property
- Income of 1% richest = 57% poorest.
- 40 to 44% population is below 14.

#### **Poverty and children in united states**

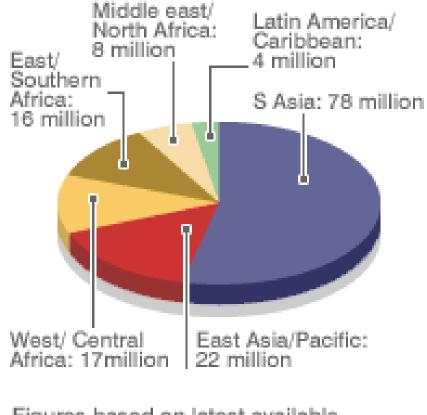
**Source - world poverty** 



•Bread for the world states that 33 million people including 13 million children experience or hunger or risk of hunger.

- •30% of female prostitutes in Phnom penh (Cambodiya) are children
- •Half of the combodiyan prostitutes are sold by family members.

#### CHILD MALNUTRITION



Figures based on latest available estimates of underweight prevalence in 110 developing countries (1996–2005).

Source: UNICEF

## **Treatment / Measures**

- IEC / Proper awareness
- Improvement in public and environmental health.
- Improvement in sanitation.
- Quality of water.
- Better nutrition calories.
- Proper shelter (Housing).
- Gap in two births.

# THANK YOU