

---

# The VIRAMUNE Donation Programme

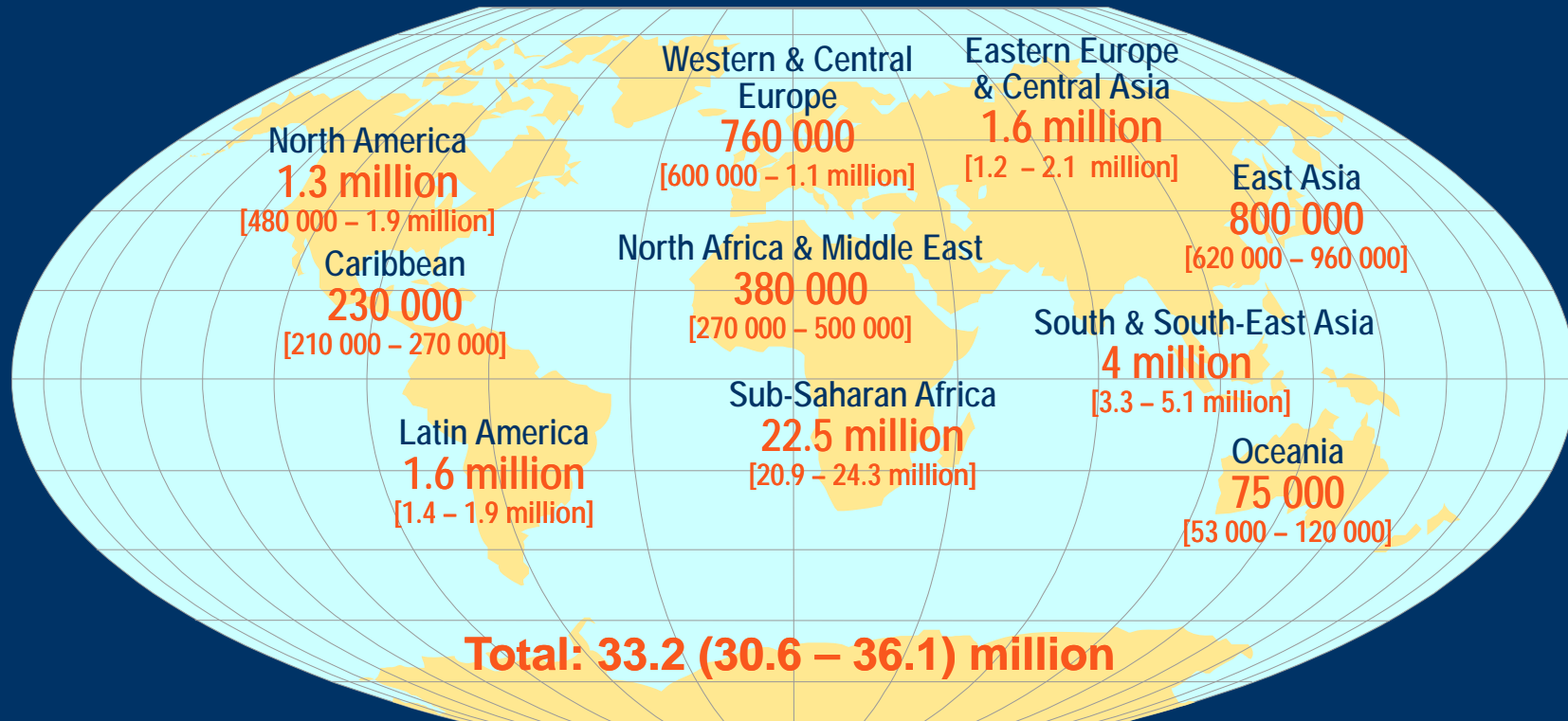
---

**Michael Rabbow**

# Developing Countries and Emerging Economies Boehringer Ingelheim

## HIV infected patients\*

Adults and children estimated to be living with HIV in 2007



The Disease is not yet under control

25 million have died of AIDS since 1981

> **90%** of the HIV infected patients in these countries

## **Core challenges**

---

### **Inadequate national response in Developing Countries due to:**

- **Lack of political commitment**
- **Severe shortage of health care workers including pharmaceutical staff**
- **Inadequate health care infrastructure**
- **Inefficient health insurance schemes**

### **Resulting in:**

- **High prevalence of HIV**
- **Limited access to drugs**
- **Treatment coverage in sub-Saharan Africa varies from <25% in Angola, Mozambique or DRC to > 80% in Botswana and Namibia**

## Boehringer Ingelheim Commitment

---

- *Research, development and production of anti-retroviral drugs of highest quality*
- *Extending access to ARV products*
- *Continuous and reliable supply*
- *Supporting roll-out of treatment and health care services*

## BI Activities in Developing Countries

---

- **VIRAMUNE Donation Programme** for Prevention of **Mother-To-Child-Transmission**
- **Differential Pricing** for Chronic Treatment for low and middle income countries
- **Extended access to nevirapine**
- **Health Care Supporting Activities**

# Prevention of Mother-to-Child Transmission

**Perinatal transmission of HIV from mother to baby is the major cause of HIV infections in children worldwide.**



## Current Status

- **170 Programmes in 60 Countries** included in the **VIRAMUNE® Donation Programme\***
- **1.821.180** Mother-Child doses provided
- **Oral syringes and pouches for the baby dose are part of the donation**
- **Combination prophylaxis is mandatory**



\*data as of 1st June 2009

# Geographic Distribution





## VDP - Challenges

---

- Drug component is an essential part of resources required for a comprehensive MTCT prevention programme
- 34% of pregnant women covered by pmtct services

### Challenges:

- Political commitment
- Community Education and Awareness of HIV and MTCT
- Human resources limitations and lack of training
- Voluntary counseling and testing facilities
- Inadequate utilization of pre-natal care
- Health care infrastructure
- Breastfeeding

**Scaling up of pmtct in collaboration with UNICEF and other stakeholders**

[www.pmtctdonations.org](http://www.pmtctdonations.org)

**AN HIV AND AIDS FREE GENERATION!**



SOURCE: ST. DOMINIC HOSPITAL-PMTCT CENTRE