

Countdown to 2015

Maternal Newborn and Child Survival

2008 Conference, Cape Town, 17-19th April

“Child Survival, Child Health and Child Development”

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Child Health

- Child: Up to 18 Years of Life (Newborn, Child and Adolescence)
- Definition: A state of physical, mental, social, spiritual and behavioural well being. Achievements of highest attainable potentials
- Domains: medical, social and educational



Child Health Problems can OCCUR

- First Week of Life (Early Neonatal)
- First 4 Weeks (Neonatal)
- First Year of Life (Infant)
- Below Five Years (Toddlers)
- Five to Twelve Years (Childhood)
- Twelve to Eighteen Years
(Adolescence)



The Major Global Child Health Issues: 2008

- Newborn and maternal survival
- Respiratory infections
- Diarrheal disease
- Malaria
- HIV/AIDS, Tuberculosis
- Vaccine preventable diseases
- Accidents
- Major cross-cutting issues:
 nutrition and environment



Other Global Child Health Issues: 2008

- Malignancies
- Birth defects
- Diseases of the heart: congenital, rheumatic
- Other non-communicable diseases (obesity)
- Violence: murder, suicide, child abuse
- War: For each violent death, 62 non-violent deaths (Congo 2005)
- Lifestyle maladies: obesity, poor fitness



Disease Burdens Developing World/ Industrialized World

Developing Countries

- Newborn survival
- Pneumonia
- Diarrhea
- Malaria
- HIV/TB
- Measles

- Nutrition¹
- Environment¹

Industrialized Countries

- Newborn survival
- Birth Defects
- Accidents
- Murder/Suicide/Violence
- Heart disease
- Cancer

- Nutrition¹
- Environment¹



1. Cross Cutting Issues:
Exist in all parts of the world

Millennium Development Goals (MDG) 1990 - 2015

1. Eradicate extreme poverty and hunger
2. Achieve universal primary education
3. Promote gender equality and empower women
4. Reduce child mortality (by two thirds in 2015)
5. Improve maternal health
6. Combat HIV/AIDS, Malaria and other diseases
7. Ensure environmental sustainability
8. Develop a global partnership for



Why are we failing in global child health?

Criticisms to Pediatricians

Very little involvement due to:

- Complacency with current achievements
- No international vision
- Lack of knowledge in Public Health
- Slow in responding to international child health issues
- Paediatricians live in “Ivory Towers”



Role of the Paediatrician of the 21st Century

- Coordinator of Child Health Care Professionals
(medical, educational and social)
- Academic (Teaching and Research)
- Hospital Practice
- Private Practice
- Community Child Health
- Public Health
- Public Health Education
- Medical Administrator
- Medical Politician
- Civil Society (NGO) as Advisors and Leaders
- Child Advocate



Pediatricians Work at difference Sectors and Disciplines in the Community

- Public Health Workers
- Keyplayers at the International Health Arena
- Government Policy Makers and Administrators
- Civil Societies (NGO)
- Case Workers
- Academics and Research Workers
- Advocates



The International Pediatric Association (IPA)

Founded in 1910 in Paris



international pediatric association
association internationale de pédiatrie
asociación internacional de pediatria



IPA Membership 2008

- 147 National Societies
- 7 Regional Societies
- 14 International Pediatric Subspecialty Societies
- 1 Committee for Pediatric Chairs



**We altogether represent One Million Paediatricians
with one Joint Voice for Global Child Health**

The International Pediatric Association and the Millennium Development Goals

- **The Nairobi Declaration: Child Watch Africa 2002**
- **The New York Call to Action 2002**
- **The IPA Millennium Declaration 2005**
- **Athens 2007:** IPA reaffirms its commitment to newborn and child survival, health, and development, and also to maternal and family health,



The International Pediatric Association and the Millennium Development Goals

The IPA Millennium Development Goal Project

- IPA will facilitate country level action of IPA Member Societies to address one or more of the MDG's, with special attention to MDG's 4 and 5
- IPA, collaborating with its Member Societies at country, regional, and global levels, will work to focus and strengthen the response of the international pediatric community to the challenge of the MDG's and newborn and child survival
- IPA will collaborate with our professional partners in maternal newborn and child health at all levels, and with the Partnership for Maternal and Newborn and Child Health
- IPA will collaborate with the Countdown to 2015, with attention to tracking of the situation of newborn and child survival and health at country levels



IPA Actions for MDG (I)

- Working with Key Players
 - Partnerships:
 - The Partnership for Maternal, Newborn and Child Health
 - The Global Alliance for Vaccines and Immunization (GAVI)
 - The Countdown to 2015
 - Initiatives
 - Global Action Plan against Pneumonia (GAPP)
 - Integrated Management of Childhood Illness (IMCI)
- Committing to the Promotion of Breastfeeding and Environmental Health



IPA Actions for MDG (II)

- Communications with members via our powerful infrastructure
- Promulgation of MDG information and updates at Meetings hosted at global, regional and specialty levels
- Workshops at African and Asian countries
- The IPA Programmes



IPA Programmes 2008 to 2010 (I)

- Child (and Newborn) Survival, Health and Development Zulfi Bhutta)
- IPA MDG Project (Sverre Lie)
- Immunization (Ciro De Quadras)
- Tuberculosis. HIV/AIDS and Malaria (Jerry Coovadia)
- Children's Environmental Health (Ruth Etzel)



IPA Programmes 2008 to 2010 (II)

- Better Medicine for Children (Kalle Hoppu)
- Adolescent Health (Swati Bhave)
- Quality Care and Evidence-Based Medicine
(Giorgio Tamburlini)
- Childhood Nutrition
(Manuel Moya and Ricardo Uauy)
- Education (H Bahaa Eldin)



IPA and Pediatricians of the world is ready to work with partners at global child health to:

- Enhance every child achieving his/her highest attainable potentials
- Promote maternal and child health (Make every mother and child count)
- Realize the target of “Child Survival, Child Health and Child Development”



Healthy Children for Healthy World



Success depends on our joint effort!

Thank You!

