Reduction of child and maternal mortality in South-East Asia Region

WHO-SEARO

Progress in MDG 4 in SEAR

Country	Under 5 Mortality	Target U5MR	Status MDG4: Reduction of U5MR by two thirds	Infant Mortality 2010	Measles immunization coverage 2008 (DHS/MICS)
	2010	MDG 4	UNESCAP Report 2011-2012		(2115)111155)
Bangladesh	48	50	ON TRACK	38	89
Bhutan	56	55	ON TRACK	44	99
DPR Korea	33	15	SLOW	26	98
India	63	38	SLOW	48	71
Indonesia	35	28	ON TRACK	27	82
Maldives	15	34	ACHIEVED	14	98
Myanmar	66	37	SLOW	50	87
Nepal	50	47	ON TRACK	41	79
Sri Lanka	17	11	SLOW	14	96
Thailand	13	11	ON TRACK	11	98
Timor-Leste	55	56	ACHIEVED	46	70



Progress in MDG 5 in SEAR

Country	MMR 1990	MMR 2008	% reduction	Progress
Bangladesh	870	340	61% (5.3% per year)	Making progress
Bhutan	940	200	79% (8.6% per year)	On track
DPR Korea	270	250	7% (0.4% per year)	Insufficient progress
India	570	230/212*	59% (4.9% per year)	Making progress
Indonesia	620	240	62% (5.4% per year)	Making progress
Maldives	510	37	93% (14.6% per yr)	On track
Myanmar	420	240	43% (3.1% per year)	Making progress
Nepal	870	380	56% (4.6% per year)	Making progress
Sri Lanka	91	39	58% (4.8% per year)	
Thailand	50	48	4% (0.2% per year)	
Timor Leste	650	370	43% (3.2% per year)	Making progress



Challenges in SEAR

- Region is not on track for achievement of MDG 4 and 5
 - Most of the maternal and child deaths are preventable
- Wide disparities exist among countries and within the countries: 'To reach the unreached'
- Coverage and quality of evidence-based interventions needs to be quickly expanded across the life course and continuum of care
- Health system issues:
 - Low public health expenditure
 - Shortage of human resource and commodities
 - Poor governance, monitoring and supervision
- Need to address broader social and economic determinants



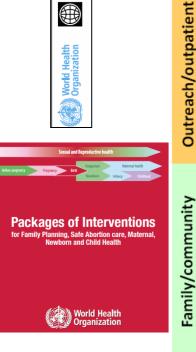
Interventions for MNCH are well known... but

Coverage remains low



Global Consensus MNCH interventions & Packages





REPRODUCTIVE CHILDBIRTH CARE - Emergency obstetric of

 Emergency obstetric care (including Ext cephalic version, AMTSL, Partogram use, antenatal steroids, antibiotics as indicated

 Skilled obstetric care and immediate newborn care (hygiene, warmth, breastfeeding) and resuscitation, infection prevention

PMTCT/ART for HIV

EMERGENCY NEWBORN AND CHILD CARE

- Hospital care of newborn and childhood illness including HIV care

- Extra care of preterm babies including kangaroo mother care
- Emergency care of sick newborns

REPRODUCTIVE HEALTH CARE

- Post-abortion

Abortion where

care, Safe

- STI case management

legal

Clinical

- Family planning
- Prevention and management of STIs and HIV including ART
- Peri-conceptual folic

ANTENATAL CARE

- 4-visit focused package
- IPTp and bednets for malaria
- PMTCT/ART fro HIV

POSTNATAL CARE

- Promotion of healthy behaviours
- Early detection of and referral for illness
- Extra care of LBW babies
- PMTCT

CHILD HEALTH CARE

- Immunisations, nutrition, e.g. Vitamin
 A supplementation and growth
 monitoring
- IPTp and bednets for malaria
- Care of children with HIV including cotrimoxazole
- First level assessment and care of childhood illness (IMCI)

FAMILY AND COMMUNITY

- -Adolescent and pre-pregnancy nutrition
- Education
- Prevention of STIs and HIV
- Counselling and preparation for newborn care, breastfeeding, birth and emergency preparedness
- Where skilled care is not available, consider clean delivery and immediate newborn care including hygiene, warmth and early initiation of breastfeeding

Healthy home care including:

- Newborn care (hygiene, warmth)
- Nutrition including exclusive breastfeeding and appropriate complementary feeding
- Seeking appropriate preventive care
- Danger sign recognition and careseeking for illness
- Oral rehydration salts for prevention of dehydration
- Where referral is not available, consider case management for pneumonia, malaria, neonatal sepsis

Intersectoral Improved living and working conditions – Housing, water and sanitation, and nutrition

Education and empowerment

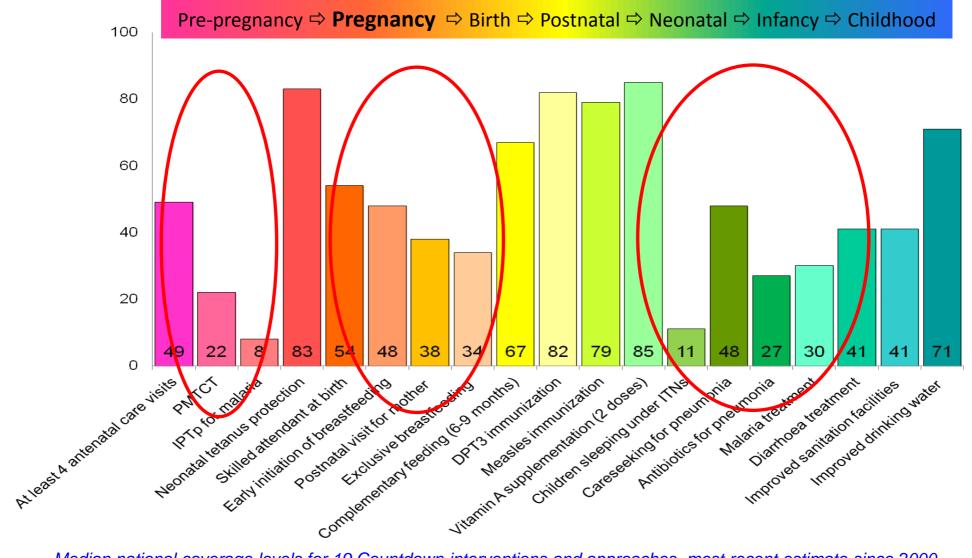
Pre-pregnancy Pregnancy

Birth

Newborn/postnatal

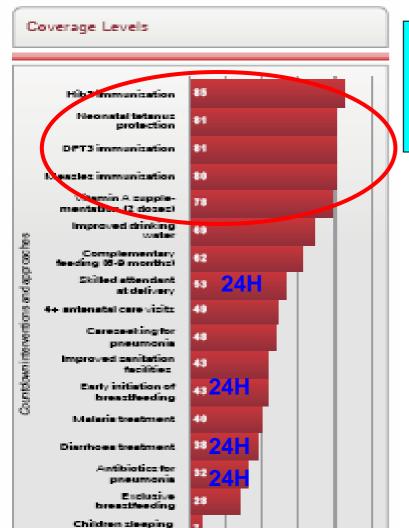
Childhood

But coverage is uneven...



Median national coverage levels for 19 Countdown interventions and approaches, most recent estimate since 2000





Uneven coverage patterns across interventions

- Of 18 life-saving interventions, only vaccinations are reaching 80% coverage
- Interventions able to be scheduled have higher coverage than those needing functional health systems and 24-hour service availability (24H)

预览已结束, 完整报告链接和二维码如下:

https://www.yunbaogao.cn/report/index/report?reportId=5 7776

