

**PRESENTATION ON**

**UNIVERSAL HEALTH COVERAGE**

**- MIZORAM**



## BASIC STATISTICS :

Sl. No.	Item	Mizoram	
1	Total population (Census 2011) (in lakhs)	11	
2	Scheduled tribe population (%)	94.5	
3	Decadal Growth (Census 2011) (%)	23.48	
4	Crude Birth Rate (SRS 2007)	18.2	
5	Crude Death Rate (SRS 2007)	5.2	
6	Total Fertility Rate (NFHS-3)	1.2	
7	Infant Mortality Rate (SRS 2012)	SRS	State HMIS
		35	30
8	Maternal Mortality Ratio (SRS 2007 - 2009)	NA	
9	Sex Ratio (Census 2011)	976	
10	Population below Poverty line (%)	20.40	
11	Literacy Rate(Census 2011)	91.33	

# PUBLIC HEALTH INFRASTRUCTURE:

Referral Hospital	District Hospital	Sub - District Hospital	CHC	PHC	AYUSH Hospital	Urban Health Center	Sub-Center	Sub - Center Clinic
1	8	2	12	57	8	5	370	135



# HUMAN RESOURCES:

Doctors			Staff Nurse		Health Supervisor	Health Worker (M)		Health Worker (F)		ASHA
State	NRHM	AYUSH	State	NRHM	State	State	NRHM	State	NRHM	NRHM
355	21	<b>31</b>	435	248	136	231	129	301	321	987



## **ACHIEVEMENT HIGHLIGHTS:**

- ✓ Operationalization of State Referral Hospital at Falkawn
- ✓ RSBY Scheme
- ✓ Mizoram State Health Care Scheme
- ✓ AYUSH 10-Bedded Hospital in all the 8 Districts
- ✓ 50-Bedded AYUSH Integrated Hospital under construction at Thenzawl
- ✓ Hospital Management Information System at Civil Hospital Aizawl



## **ACHIEVEMENTS** (CONTD..)

- ✓ Web enabled Stock Management System installed at Central Medical Store
- ✓ Upgradation of Cancer Hospital to 40 bedded
- ✓ Installation of Solar Power
  - State Referral Hospital, Falkawn
  - Dist. Hospital, Serchhip, Lawngtlai and Mamit.
- ✓ Gynaecology Block at Civil Hospital
- ✓ Strengthening of Cardiology Department at Civil Hospital, Aizawl



## **PROJECTS IN THE PIPELINE:**

- ❑ Upgradation of Saiha District Hospital to 100 bedded.
- ❑ Establishment of Medical College at Falkawn.
- ❑ Establishment of 4 GNM Schools at Serchhip, Kolasib, Champhai and Saiha and 1 ANM School, Lawngtlai
- ❑ Establishment of AYUSH Pharmacy College at Thenzawl
- ❑ Upgradation of AYUSH Drug Testing Laboratory for Quality Control of AYUSH drugs at Zemabawk
- ❑ Construction of 200 seater Hostel for MCON
- ❑ Upgradation of Cancer Hospital to 100 bedded



## **AWARDS RECEIVED:**

- ❖ National Family Welfare Award by the Government of India -1987-1988
- ❖ Second Best Performing State, NRHM North East Category by the Government of India - 2005-2010
- ❖ Most Improved State: (Small State Category) by India Today - 2011.
- ❖ JRD Tata Award for Best Performing State in Population and Reproductive Health Programme - 2011
- ❖ Outstanding Performance in Programme Implementation of RSBY in the North East Region -2012
- ❖ Outstanding Performance in Programme Implementation of RSBY in the North East Region- 2013





# Measures taken for Effective Public Health Administration

- State Public Health Cadre included in the Mizoram Health Service Rules
- Centralized Public Grievance Redressal system (both manual and online) and Call Centre facilities established under NRHM
- Every Department has placed a FAKSELNA BAWM for addressing public grievance
- Implementation of the mandatory practice of Clinical Treatment Guidelines and the prescription of generic medicines as listed in the National List of Essential Medicines in all the Government Health Institutions is in the process



## HEALTH FINANCING:


YEAR	APPROVED OUTLAY (in Rs./Lakhs)	ACTUAL EXPENDITURES	% Increase /Decrease
2010-2011	7105.00	7097.00	
2011-2012	8775.00	8754.46	(+)23.50 %
2012-2013	8645.06	8645.00	(-)1.48%
2013-2014	8938.12	8124.37	(+) 3.38%

## **HEALTH REGULATIONS:**

- Mizoram Clinical and Health Establishment Act 2007.
- Food Safety & Standard Act 2006.
- Drugs & Cosmetics Act 1940
- State Drug Policy drafting has been formulated for final approval by the Council of Ministers
- Pre-conception & Pre-Natal Diagnostic Technique Act



# MEASURES TAKEN FOR HUMAN RESOURCE DEVELOPMENT

- ✓ Mizoram College of Nursing
  - ✓ Health Worker Training School
  - ✓ GNM Training School
  - ✓ AYUSH Doctors mobilized as Public Health Physicians at PHC, CHC and MSACS
  - ✓ Trainings conducted for Medical Officers and Staff Nurses
  - ✓ Training for ASHAs completed – Module 1-7
  - ✓ Initiative for career progression of ASHA into ANM by identifying ASHAs to be enrolled in Open School to complete XII<sup>th</sup> Standard to enable them for ANM training.
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## HEALTH INFORMATION SYSTEMS

- Hospital MIS software in place at State Hospital.
- Remaining 7 District hospital + 1 State Referral hospital to be covered
- Innovative MIS successfully piloted in Khawbung PHC



## CONVERGENCE AND STEWARDSHIP

- AYUSH Doctors are recruited in CHC/PHC/SDH/DH and also recruited as DPM in DAPCU, NACP.
- Induced ownership at Village level by mobilizing Village Councils in Village level Health Program Management
- Mizoram State AIDS Control Society (MSACS) effectively converged with National Rural Health Mission (NRHM)
- Sensitization-cum-training programme for officials of NRHM (State level), District Programme Managers (DPM) and Block Programme Managers.
- All Nationwide Health programs are mainstreamed under National Health Mission (NHM)
  - Role of NGO's- YMA, MHIP etc
  - Partnership with the Church



# MEASURES TAKEN TO ENSURE ACCESS TO MEDICINES, VACCINES AND DIAGNOSTICS

- ✓ Multipurpose Vehicles available
- ✓ Central Medical Store at State level
- ✓ Storeroom at Districts and Primary Health Centres level
- ✓ List of Essential Medicines under preparation



## **TOWARDS UNIVERSAL HEALTH COVERAGE**

- Mizoram State Health Care Scheme and RSBY
- Introduction of Sub-Center Clinics – 135
- Human Ambulance : Stretcher
- Ambulance provided to all PHCs for emergency transport
- Two Wheeler Ambulance
- GPS installed in all ambulances.





# TOWARDS UNIVERSAL HEALTH COVERAGE (CONTD)

- ❖ Community Constructed PHC at Chhingchhip and Ratu
- ❖ Community Constructed Sub Centre at Mawre
- ❖ Improvised Wooden Radiant Warmer





# Improvised Sub Centre Clinic

Govt  
CLINIC  
CENTRE  
NEWAHO.

APAMOSANA DARTI  
MY : 6am - 8.30  
Za : 2.30pm - 3.30  
*Apamosana na Bi. 10.*





# Improvised Sub Centre Clinic



# TOWARDS UNIVERSAL HEALTH COVERAGE (CONTD..)

Improvised  
Wooden Labour bed





**INNOVATION:  
2 WHEELER  
AMBULANCE**





# CALL CENTRE FOR HEALTH SERVICE



# PILOT DISTRICT FOR UNIVERSAL HEALTH COVERAGE - **KOLASIB**

## Health and Demographic profile of Kolasib District

Sl. No	Indicators	
1	Population	83054
2	Households	12255
3	Sex Ratio	924
4	Birth rate	18.2
5	IMR	27
6	MMR	202
7	District Literacy Rate	94.54
8	Scheduled Tribe	86%

Source: Statistical Handbook 2012



## STAFF POSITION IN THE DISTRICT

Sl. No	Staffs	Number
1	Doctor	18
2	AYUSH Practitioner	1
3	Dental Surgeon	7
4	District Programme Manager(NRHM)	1
5	Nursing Superintendent	1
6	Ward Superintendent	2
7	Staff Nurse	45
8	Pharmacist	10
9	X Ray Technician	6
10	Lab Technician	16
11	Accounts Clerk	9
12	Driver	11
13	Group D staff	70

# STEPS TAKEN FOR UNIVERSAL HEALTH COVERAGE PILOT DISTRICT – **KOLASIB**

- Orientation of Medical Personnel.
- Household survey
- Guidelines on UHCs shared across the District.
- Proposals and plans to be prepared with the District Officials
- Convergence for all Health Programs led by District Deputy Commissioner



**THANK  
YOU**

