

# Township Health Profile

## Mohnyin Township

### Kachin State

#### 1. MAP

2. AREA 6678.35 Sq-Km

3. LOCATION East(Mogaung,Myitkyina),West(Homlin)  
North(Phakant), South (Indaw)

#### 4. POPULATION \* (2011)

|             |        |
|-------------|--------|
| Total       | 206581 |
| Urban       | 59147  |
| Rural       | 147434 |
| Male        | 100725 |
| Female      | 105856 |
| Sex Ratio   | 95     |
| < 5 Yr.     | 21444  |
| 0 - 14 Yr.  | 62098  |
| 15 - 49 Yr. | 110514 |

5. POPULATION DENSITY (2011) 30.93 Sq-Km

#### 6. WARDS AND VILLAGES IN TOWNSHIP(2011)

|                |     |
|----------------|-----|
| Wards          | 9   |
| Villages       | 127 |
| Village Tracts | 37  |

#### 7. HEALTH FACILITIES

|                                                                                        |    |
|----------------------------------------------------------------------------------------|----|
| 1 Township Hospital (100)Bedded                                                        | 1  |
| 2 Station Hospitals                                                                    | 4  |
| 3 M.C.H                                                                                | 1  |
| 4 Rural Health Centers(Chaungwa, Nammar, Namtmoon, Mawhan, Nantmaukkan, Lontone,Hopin) | 7  |
| 5 Sub Health Centers                                                                   | 28 |
| 6 Private Clinics and Maternity Homes                                                  | 22 |

#### 8. HEALTH MANPOWER (2011)

| CATEGORY  | DR | N  | HA | LHV | PHSI | PHSII | MW |
|-----------|----|----|----|-----|------|-------|----|
| Sanction  | 34 | 92 | 7  | 5   | 5    | 1     | 37 |
| Appointed | 29 | 88 | 7  | 5   | 5    | 1     | 37 |
| Vacant    | 5  | 4  | -  | -   | -    | -     | -  |

| V.H.W       | C.H.W | A.M.W | T.T.B.A |
|-------------|-------|-------|---------|
| Trained     | 53    | 83    | 30      |
| Functioning | 29    | 48    | 19      |

#### 9. N.G.Os (2011)

|                   |   |
|-------------------|---|
| M.M.C.W.A         | 1 |
| RED CROSS         | 1 |
| M.M.A             | 1 |
| NURSE ASSOCIATION | 1 |
| H.A. ASSOCIATION  | 1 |

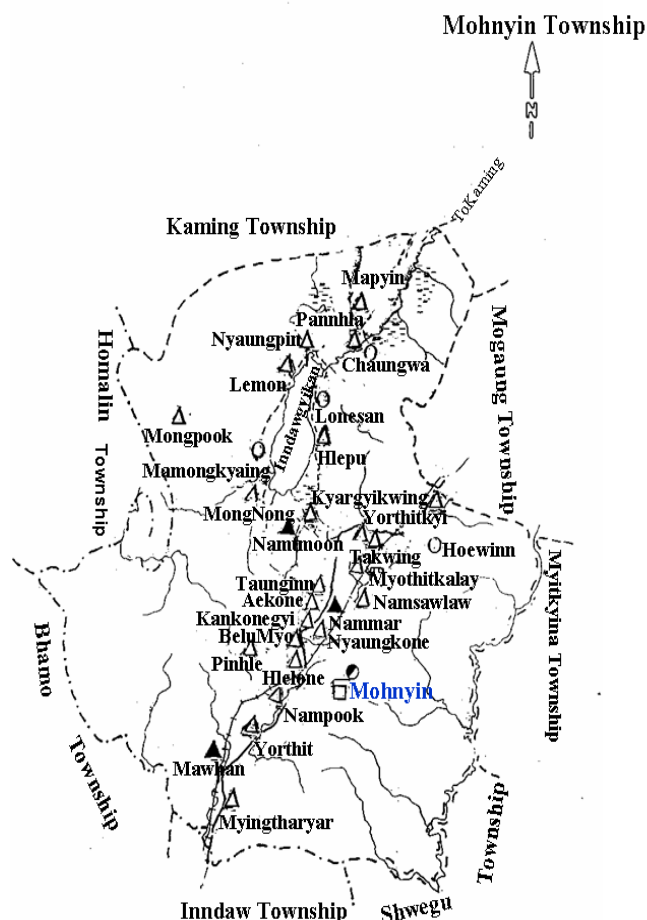
#### 10. COMMUNITY HEALTH CARE

| PERCENT OF                           | 2009 | 2010 | 2011 |
|--------------------------------------|------|------|------|
| Rate of General Clinic Attendances % | 15.9 | 21.0 | 26.1 |
| % of referral cases                  | 0.8  | 0.7  | 0.5  |

#### 11. SCHOOL HEALTH

| PERCENT OF                                 | 2009 | 2010 | 2011 |
|--------------------------------------------|------|------|------|
| Coverage of Schools Examined               | 75   | 99   | 100  |
| Coverage of Students Examined              | 44   | 55   | 57   |
| Coverage of Schools with Sanitary Latrine  | 71   | 98   | 100  |
| Coverage of Schools with Safe Water Supply | 56   | 95   | 100  |

\* Population based on head count collected annually by BHS



#### Symbols of Health Institutions

|                     |   |
|---------------------|---|
| Township Hospital   | □ |
| MCH                 | ● |
| Station Hospital    | ○ |
| Rural Health Center | ▲ |
| Sub Center          | △ |

## 12. NUTRITION (Sentinel Surveillance)

| PERCENT OF                                                     | 2009 | 2010 | 2011 |
|----------------------------------------------------------------|------|------|------|
| Under Weight Children (Under 1 Year)                           | 2.4  | 2.5  | 1.6  |
| Under Weight Children (Under 3 Years)                          | 3.2  | 2.2  | 1.8  |
| Severe Under Weight (Under 3 Years)                            | 0.2  | 0.1  | 0.1  |
| Targeted nutritional care coverage with the jurisdiction of MW | 36.0 | 29.4 | 34.1 |

## 13. REPRODUCTIVE HEALTH

| ITEM                                 | 2009 | 2010 | 2011 |
|--------------------------------------|------|------|------|
| % of Home Deliveries (Health Staff)  | 57.2 | 60.8 | 64.2 |
| % of Home Deliveries (AMW)           | 16.4 | 18.4 | 16.8 |
| % of deliveries at RHC delivery room | 0.8  | 0.8  | 1.9  |
| Low Birth Weight %                   | 0.9  | 0.6  | 1.7  |
| Rate of Referral %                   | 4.3  | 5.0  | 5.4  |
| Avg. no. of Attendance (AN)          | 3    | 4    | 4    |
| Avg. no. of Attendance (PN)          | 5    | 6    | 7    |
| AN Care Coverage %                   | 75.8 | 78.1 | 86.0 |

## 14. EXPANDED PROGRAMME ON IMMUNIZATION

| PERCENT OF    | 2009 | 2010 | 2011 |
|---------------|------|------|------|
| B.C.G         | 95   | 93   | 95   |
| D.P.T 3       | 91   | 91   | 92   |
| O.P.V 3       | 91   | 91   | 92   |
| Hepatitis B 3 | 84   | 91   | 31   |
| Measles       | 89   | 89   | 90   |
| T.T 2         | 89   | 83   | 91   |

## 15. COMMON DISEASES IN DUNS

| DISEASE                        | 2011      |           |
|--------------------------------|-----------|-----------|
|                                | Morbidity | Mortality |
| Malaria (per 100000 Pop)       | 3232.63   | 2.90      |
| ARI (per 100000 <5Children)    | 3059.13   | 13.99     |
| Diarrhoea (per 100000 Pop)     | 531.03    | 2.90      |
| Dysentery (per 100000 Pop)     | 252.69    | -         |
| TB (Sputum +) (per 100000 Pop) | 48.41     | 6.78      |
| Snake Bite (per 100000 Pop)    | 1.45      | -         |

## 16. MALARIA

| PERCENT OF               | 2009  | 2010  | 2011  |
|--------------------------|-------|-------|-------|
| % of Malaria Cases (OPD) | 42.71 | 43.76 | 20.03 |
| Case Fatality Rate       | 1.17  | 0.66  | 1.94  |

## 17. TUBERCULOSIS

| PERCENT OF              | 2009  | 2010  | 2011  |
|-------------------------|-------|-------|-------|
| New Case Detection Rate | 73.31 | 73.31 | 46.10 |

## 18. AIDS/ STD PREVENTION AND CONTROL

| PERCENT OF                          | 2009 | 2010 | 2011 |
|-------------------------------------|------|------|------|
| VDRL(Syph +ve rate) in Primigravida | -    | -    | 1.75 |

## 19. LEPROSY

| ITEM                                          | 2009 | 2010 | 2011 |
|-----------------------------------------------|------|------|------|
| Prevalence per 10000 Population               | 0.10 | 0.05 | 0.05 |
| New Case Detection Rate per 100000 Population | 0.99 | 0.49 | 0.48 |

## 20. PREVENTION AND CONTROL OF COMMON CHILDHOOD DISEASES

(Under 5 Years Children)

| PERCENT OF                                          | 2009 | 2010 | 2011 |
|-----------------------------------------------------|------|------|------|
| % of <5 diarrhoea cases with severe Dehydration     | 3.70 | 0.59 | 4.94 |
| % of <5 Children with cough and difficult breathing | 3.63 | 2.33 | 2.72 |
| % of <5 Children with severe Pneumonia              | 0.14 | 0.17 | 0.21 |

## 21. ENVIRONMENTAL HEALTH

| PERCENT OF                            | 2009 | 2010 | 2011 |
|---------------------------------------|------|------|------|
| Coverage of Sanitary Latrines (Urban) | 87   | 91   | 93   |
| Coverage of Sanitary Latrines (Rural) | 92   | 92   | 95   |
| Coverage of Sanitary Latrines (Total) | 91   | 92   | 94   |

## 22. PREVENTION OF ACCIDENT AND INJURY

| ITEM               | 2011                     |                            |
|--------------------|--------------------------|----------------------------|
|                    | Morbidity (per 1000 Pop) | Mortality (per 100000 Pop) |
| Transport Accident | 4.01                     | 3.39                       |
| Suicide            | 0.04                     | 2.90                       |
| Assault            | 0.44                     | 1.94                       |

## 23. HEALTH IMPACT INDICATORS

| IN HEALTH SERVICE COVERED AREA   | 2009 | 2010 | 2011 |
|----------------------------------|------|------|------|
| Population Growth Rate %         | 1.5  | 1.4  | 1.5  |
| IMR/1000 Live Births (Reported)  | 16.8 | 18.4 | 12.7 |
| U5MR/1000 Live Births (Reported) | 24.6 | 24.7 | 16.5 |
| MMR/1000 Live Births (Reported)  | 1.4  | 1.5  | 0.7  |

## 24. HOSPITAL SERVICE AND ADMINISTRATIVE INDICATORS

| ITEM                                       | 2009  | 2010  | 2011  |
|--------------------------------------------|-------|-------|-------|
| Total No. of Out-patients                  | 11530 | 11566 | 11625 |
| Total No. of In-patients                   | 5511  | 5925  | 5898  |
| General Anaesthesia                        | 273   | 436   | 403   |
| Spinal Anaesthesia                         | 563   | 603   | 645   |
| Local Anaesthesia                          | 310   | 357   | 426   |
| Other Anaesthesia                          | 208   | 183   | 241   |
| Total No. of Deliveries                    | 484   | 541   | 695   |
| Total No. of Abortions                     | 174   | 196   | 180   |
| Total No. of Deaths                        | 55    | 70    | 91    |
| Avg. No. of In-patient Per Day             | 74    | 91    | 106   |
| Avg. Duration of Stay Days                 | 5     | 6     | 6     |
| Bed Occupancy Rate % Based on Sanction Bed | 45    | 56    | 65    |

Mohnyin