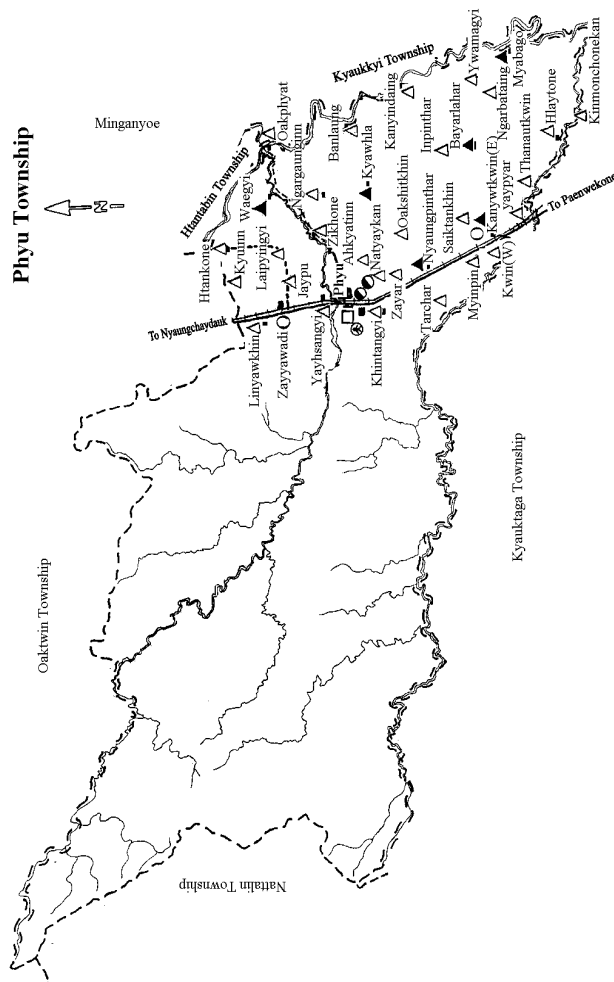


# Township Health Profile

## Phyu Township Bago (East) Division



### Symbols of Health Institutions

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

### 1. MAP

2. AREA 2322.45 Sq-Km

3. LOCATION East(Kyaukkyi),West(Nattalin),  
North (Oktwin), South (Kyauktaga)

### 4. POPULATION \* (2009)

|             |        |
|-------------|--------|
| Total       | 281929 |
| Urban       | 27763  |
| Rural       | 254166 |
| Male        | 137729 |
| Female      | 144200 |
| Sex Ratio   | 96     |
| < 5 Yr.     | 34107  |
| 0 - 14 Yr.  | 92140  |
| 15 - 49 Yr. | 143481 |

5. POPULATION DENSITY (2009) 121.39 Sq-Km

### 6. WARDS AND VILLAGES IN TOWNSHIP(2009)

|                |     |
|----------------|-----|
| Wards          | 10  |
| Villages       | 328 |
| Village Tracts | 61  |

### 7. HEALTH FACILITIES

|                                                                                        |    |
|----------------------------------------------------------------------------------------|----|
| 1 Township Hospital (50) Bedded                                                        | 1  |
| 2 Station Hospitals                                                                    | 3  |
| 3 MCH                                                                                  | 2  |
| 4 Rural Health Centers( Myabago, Weigyi, Kyawhla, Nyaungbintha, Payalatar, Zayyawaddy) | 6  |
| 5 Sub Health Centers                                                                   | 32 |
| 6 School Health Center                                                                 | 1  |
| 7 Private Clinics and Maternity Homes                                                  | 15 |

### 8. HEALTH MANPOWER (2009)

| CATEGORY  | DR | N  | HA | LHV | PHSI | PHSII | MW |
|-----------|----|----|----|-----|------|-------|----|
| Sanction  | 15 | 28 | 9  | 7   | 1    | 8     | 39 |
| Appointed | 12 | 23 | 7  | 7   | 1    | 6     | 38 |
| Vacant    | 3  | 5  | 2  | -   | -    | 2     | 1  |

| V.H.W       | C.H.W | A.M.W | T.T.B.A |
|-------------|-------|-------|---------|
| Trained     | 236   | 217   | 190     |
| Functioning | 155   | 155   | 80      |

### 9. N.G.Os (2009)

|                                        |     |
|----------------------------------------|-----|
| M.M.C.W.A (Branch Association)         | 224 |
| RED CROSS (Branch Association)         | 1   |
| M.M.A (Branch Association)             | 1   |
| NURSE ASSOCIATION (Branch Association) | 1   |
| H.A. ASSOCIATION (Branch Association)  | 1   |

### 10. COMMUNITY HEALTH CARE

| PERCENT OF                           | 2007 | 2008 | 2009 |
|--------------------------------------|------|------|------|
| Rate of General Clinic Attendances % | 25.0 | 25.9 | 33.4 |
| % of referral cases                  | 0.6  | 0.6  | 0.5  |

### 11. SCHOOL HEALTH

| PERCENT OF                                 | 2007 | 2008 | 2009 |
|--------------------------------------------|------|------|------|
| Coverage of Schools Examined               | 100  | 99   | 99   |
| Coverage of Students Examined              | 75   | 97   | 89   |
| Coverage of Schools with Sanitary Latrine  | 91   | 62   | 63   |
| Coverage of Schools with Safe Water Supply | 82   | 99   | 99   |

\* Population based on head count collected annually by BHS

**12. NUTRITION (Sentinel Surveillance)**

| PERCENT OF                                                     | 2007 | 2008 | 2009 |
|----------------------------------------------------------------|------|------|------|
| Under Weight Children (Under 1 Year)                           | 2.9  | 1.3  | 1.7  |
| Under Weight Children (Under 3 Years)                          | 3.5  | 1.6  | 1.8  |
| Severe Under Weight (Under 3 Years)                            | 0.3  | -    | 0.2  |
| Targeted nutritional care coverage with the jurisdiction of MW | 19.6 | 19.2 | 20.4 |

**13. REPRODUCTIVE HEALTH**

| ITEM                                 | 2007 | 2008 | 2009 |
|--------------------------------------|------|------|------|
| % of Home Deliveries (Health Staff)  | 48.6 | 46.8 | 49.9 |
| % of Home Deliveries (AMW)           | 15.1 | 17.8 | 21.5 |
| % of deliveries at RHC delivery room | 1.4  | 1.6  | 0.3  |
| Low Birth Weight %                   | 1.3  | 1.4  | 1.8  |
| Rate of Referral %                   | 4.5  | 6.8  | 7.5  |
| Avg. no. of Attendance (AN)          | 2    | 3    | 3    |
| Avg. no. of Attendance (PN)          | 6    | 6    | 6    |
| AN Care Coverage %                   | 81.1 | 71.3 | 71.2 |

**14. EXPANDED PROGRAMME ON IMMUNIZATION**

| PERCENT OF    | 2007 | 2008 | 2009 |
|---------------|------|------|------|
| B.C.G         | 92   | 93   | 93   |
| D.P.T 3       | 93   | 89   | 90   |
| O.P.V 3       | 92   | 89   | 90   |
| Hepatitis B 3 | 93   | 89   | 90   |
| Measles       | 90   | 89   | 90   |
| T.T 2         | 88   | 90   | 89   |

**15. COMMON DISEASES IN DUNS**

| DISEASE                        | 2009      |           |
|--------------------------------|-----------|-----------|
|                                | Morbidity | Mortality |
| Malaria (per 100000 Pop)       | 1075.80   | 2.84      |
| ARI (per 100000 <5Children)    | 4653.00   | 14.66     |
| Diarrhoea (per 100000 Pop)     | 937.47    | 1.06      |
| Dysentery (per 100000 Pop)     | 216.37    | -         |
| TB (Sputum +) (per 100000 Pop) | 62.43     | 1.77      |
| Snake Bite (per 100000 Pop)    | 24.12     | 1.77      |

**16. MALARIA**

| PERCENT OF               | 2007 | 2008  | 2009 |
|--------------------------|------|-------|------|
| % of Malaria Cases (OPD) | 2.83 | 13.55 | 6.43 |
| Case Fatality Rate       | 2.21 | 2.56  | 2.03 |

**17. TUBERCULOSIS**

| PERCENT OF              | 2007  | 2008  | 2009  |
|-------------------------|-------|-------|-------|
| New Case Detection Rate | 88.18 | 91.00 | 83.24 |

**18. AIDS/ STD PREVENTION AND CONTROL**

| PERCENT OF                          | 2007 | 2008 | 2009 |
|-------------------------------------|------|------|------|
| VDRL(Syph +ve rate) in Primigravida | 5.20 | -    | -    |

**19. LEPROSY**

| ITEM                                          | 2007  | 2008 | 2009 |
|-----------------------------------------------|-------|------|------|
| Prevalence per 10000 Population               | 0.95  | 0.67 | 0.99 |
| New Case Detection Rate per 100000 Population | 11.26 | 9.23 | 9.58 |

**20. PREVENTION AND CONTROL OF COMMON CHILDHOOD DISEASES****(Under 5 Years Children)**

| PERCENT OF                                          | 2007 | 2008 | 2009 |
|-----------------------------------------------------|------|------|------|
| % of <5 diarrhoea cases with severe Dehydration     | 2.01 | 1.04 | 4.46 |
| % of <5 Children with cough and difficult breathing | 3.32 | 3.15 | 4.42 |
| % of <5 Children with severe Pneumonia              | 0.22 | 0.25 | 0.23 |

**21. ENVIRONMENTAL HEALTH**

| PERCENT OF                            | 2007 | 2008 | 2009 |
|---------------------------------------|------|------|------|
| Coverage of Sanitary Latrines (Urban) | 88   | 98   | 96   |
| Coverage of Sanitary Latrines (Rural) | 74   | 74   | 70   |
| Coverage of Sanitary Latrines (Total) | 75   | 76   | 73   |

**22. PREVENTION OF ACCIDENT AND INJURY**

| ITEM               | 2009                     |                            |
|--------------------|--------------------------|----------------------------|
|                    | Morbidity (per 1000 Pop) | Mortality (per 100000 Pop) |
| Transport Accident | 1.90                     | 3.55                       |
| Suicide            | 0.07                     | 1.77                       |
| Assault            | 2.34                     | 2.48                       |

**23. HEALTH IMPACT INDICATORS**

| IN HEALTH SERVICE COVERED AREA | 2007 | 2008 | 2009 |
|--------------------------------|------|------|------|
| Population Growth Rate %       | 2.1  | 2.1  | 1.9  |
| IMR / 1000 Live Births         | 12.3 | 15.6 | 12.5 |
| U5MR / 1000 Live Births        | 18.0 | 19.0 | 15.9 |
| MMR / 1000 Live Births         | 1.0  | 2.1  | 0.9  |

**24. HOSPITAL SERVICE AND ADMINISTRATIVE INDICATORS**

| ITEM                                       | 2007 | 2008 | 2009 |
|--------------------------------------------|------|------|------|
| Total No. of Out-patients                  | 8988 | 9382 | 9648 |
| Total No. of In-patients                   | 6081 | 5746 | 8509 |
| General Anaesthesia                        | 881  | 545  | 217  |
| Spinal Anaesthesia                         | 29   | 370  | 585  |
| Local Anaesthesia                          | 262  | 222  | 299  |
| Other Anaesthesia                          | 80   | 70   | 51   |
| Total No. of Deliveries                    | 923  | 866  | 868  |
| Total No. of Abortions                     | 255  | 201  | 226  |
| Total No. of Deaths                        | 62   | 98   | 118  |
| Avg. No. of In-patient Per Day             | 84   | 82   | 106  |
| Avg. Duration of Stay Days                 | 5    | 5    | 5    |
| Bed Occupancy Rate % Based on Sanction Bed | 86   | 84   | 109  |

**Phyu**