

Township Health Profile

Thayarwaddy Township

Bago (West) Division

1. MAP

2. AREA **1033.13 Sq-Km**

3. LOCATION East(Bago),West(Zalun),
North(Lepadan), South (Taikkyi)

4. POPULATION * (2009)

Total	153282
Urban	37374
Rural	115908
Male	74400
Female	78882
Sex Ratio	94
< 5 Yr.	15966
0 - 14 Yr.	45883
15 - 49 Yr.	79212

5. POPULATION DENSITY (2009) 148.37 Sq-Km

6. WARDS AND VILLAGES IN TOWNSHIP(2009)

Wards	21
Villages	264
Village Tracts	48

7. HEALTH FACILITIES

1	District Hospital (100) Bedded	1
2	Station Hospital	1
3	MCH	2
4	Rural Health Centers Anthayaw, Thayetkone, Ngapayulay, Hparshwekyaw, Thityargone	5
5	Sub Health Centers	24
6	School Health Center	1
7	Private Clinics and Maternity Homes	8

8. HEALTH MANPOWER (2009)

CATEGORY	DR	N	HA	LHV	PHSI	PHSII	MW
Sanction	22	23	11	7	1	11	40
Appointed	21	21	11	7	1	11	38
Vacant	1	2	-	-	-	-	2

V.H.W	C.H.W	A.M.W	T.T.B.A
Trained	244	165	128
Functioning	142	98	67

9. N.G.Os (2009)

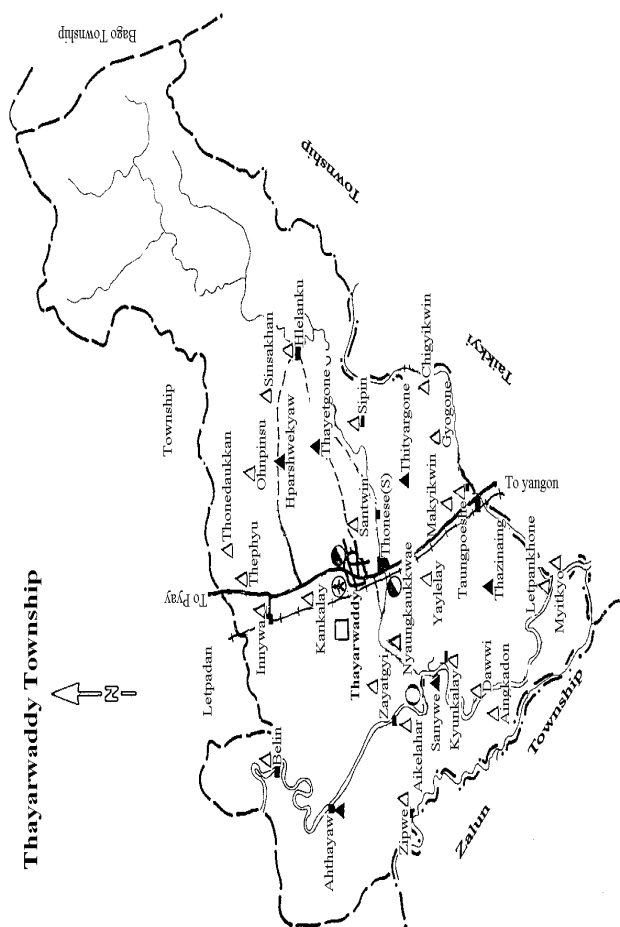
M.M.C.W.A (Branch Association)	1
RED CROSS (Branch Association)	2
M.M.A (Branch Association)	1
NURSE ASSOCIATION (Branch Association)	1
H.A. ASSOCIATION (Branch Association)	1

10. COMMUNITY HEALTH CARE

PERCENT OF	2007	2008	2009
Rate of General Clinic Attendances %	12.3	18.3	18.5
% of referral cases	0.6	0.8	0.8

11. SCHOOL HEALTH

PERCENT OF	2007	2008	2009
Coverage of Schools Examined	88	100	93
Coverage of Students Examined	76	73	65
Coverage of Schools with Sanitary Latrine	88	100	93
Coverage of Schools with Safe Water Supply	69	99	93



Symbols of Health Institutions

Township Hospital 
 MCH 
 Station Hospital 
 Rural Health Center 
 Sub Center 

* Population based on head count collected annually by BHS

12. NUTRITION (Sentinel Surveillance)

PERCENT OF	2007	2008	2009
Under Weight Children (Under 1 Year)	0.9	1.0	1.2
Under Weight Children (Under 3 Years)	0.8	0.9	1.0
Severe Under Weight (Under 3 Years)	0.1	0.2	0.2
Targeted nutritional care coverage with the jurisdiction of MW	29.9	39.5	44.8

13. REPRODUCTIVE HEALTH

ITEM	2007	2008	2009
% of Home Deliveries (Health Staff)	72.4	70.6	66.3
% of Home Deliveries (AMW)	8.7	7.1	7.8
% of deliveries at RHC delivery room	0.3	0.5	0.5
Low Birth Weight %	2.8	2.0	1.9
Rate of Referral %	5.2	12.8	9.9
Avg. no. of Attendance (AN)	4	4	4
Avg. no. of Attendance (PN)	5	6	5
AN Care Coverage %	77.2	83.0	77.8

14. EXPANDED PROGRAMME ON IMMUNIZATION

PERCENT OF	2007	2008	2009
B.C.G	73	91	88
D.P.T 3	73	92	87
O.P.V 3	73	92	87
Hepatitis B 3	73	92	88
Measles	64	87	84
T.T 2	72	91	86

15. COMMON DISEASES IN DUNS

DISEASE	2009	
	Morbidity	Mortality
Malaria (per 100000 Pop)	1394.81	1.96
ARI (per 100000 <5Children)	6983.59	6.26
Diarrhoea (per 100000 Pop)	595.63	-
Dysentery (per 100000 Pop)	324.24	-
TB (Sputum +) (per 100000 Pop)	118.74	8.48
Snake Bite (per 100000 Pop)	95.25	2.61

16. MALARIA

PERCENT OF	2007	2008	2009
% of Malaria Cases (OPD)	3.85	12.05	8.17
Case Fatality Rate	0.91	0.26	0.62

17. TUBERCULOSIS

PERCENT OF	2007	2008	2009
New Case Detection Rate	125.10	133.00	-

18. AIDS/ STD PREVENTION AND CONTROL

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

19. LEPROSY

ITEM	2007	2008	2009
Prevalence per 10000 Population	1.51	1.33	1.50
New Case Detection Rate per 100000 Population	9.27	12.61	13.70

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

PERCENT OF	2007	2008	2009
% of <5 diarrhoea cases with severe Dehydration	2.30	4.23	1.76
% of <5 Children with cough and difficult breathing	2.80	4.61	7.46
% of <5 Children with severe Pneumonia	0.08	0.04	0.03

21. ENVIRONMENTAL HEALTH

PERCENT OF	2007	2008	2009
Coverage of Sanitary Latrines (Urban)	86	80	91
Coverage of Sanitary Latrines (Rural)	83	78	80
Coverage of Sanitary Latrines (Total)	84	79	83

22. PREVENTION OF ACCIDENT AND INJURY

ITEM	2009	
	Morbidity (per 1000 Pop)	Mortality (per 100000 Pop)
Transport Accident	0.87	3.91
Suicide	0.03	1.96
Assault	1.08	3.26

23. HEALTH IMPACT INDICATORS

IN HEALTH SERVICE COVERED AREA	2007	2008	2009
Population Growth Rate %	1.2	1.3	1.3
IMR / 1000 Live Births	13.5	7.6	9.8
U5MR / 1000 Live Births	17.3	10.7	12.5
MMR / 1000 Live Births	2.1	0.7	1.7

24. HOSPITAL SERVICE AND ADMINISTRATIVE INDICATORS

ITEM	2007	2008	2009
Total No. of Out-patients	4999	5099	5855
Total No. of In-patients	4539	3673	4278
General Anaesthesia	95	71	79
Spinal Anaesthesia	415	359	382
Local Anaesthesia	62	43	74
Other Anaesthesia	5	19	6
Total No. of Deliveries	419	450	451
Total No. of Abortions	77	73	63
Total No. of Deaths	40	20	32
Avg. No. of In-patient Per Day	58	47	52
Avg. Duration of Stay Days	5	5	4
Bed Occupancy Rate % Based on Sanction Bed	50	41	44

Thayarwaddy