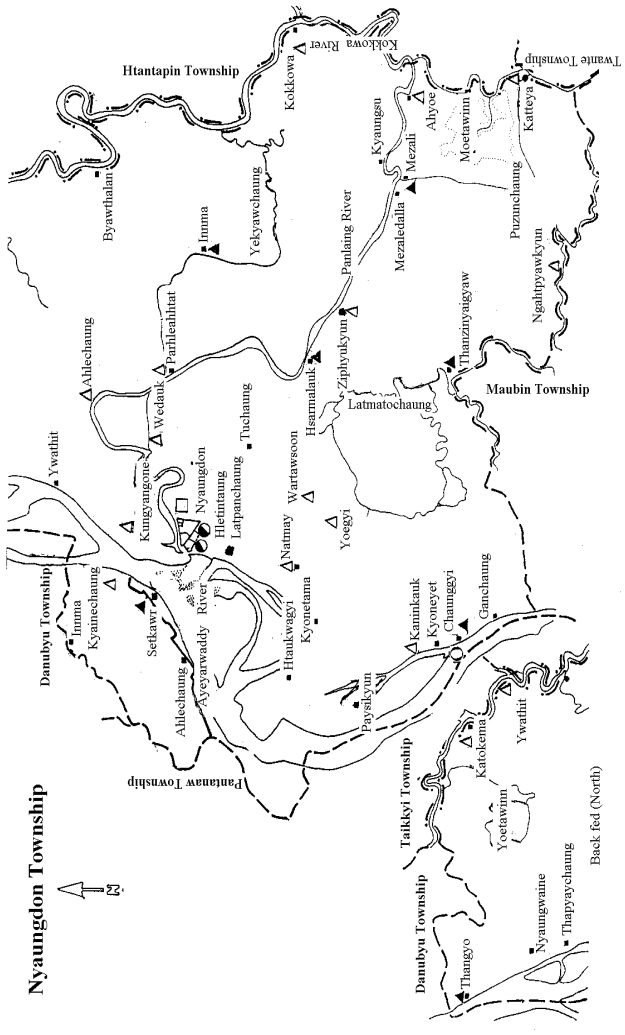
Township Health Profile

Nyaungdon Township

Ayeyarwady Division

1. MAP



Symbols of Health Institutions

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

2. AREA 901.91 Sq-Km

3. LOCATION East(Tantapin),West(Pantanaw), North(Taikkyi),South (Maubin)

4. POPULATION * (2009)

Total	217007
Urban	24387
Rural	192620
Male	107326
Female	109681
Sex Ratio	98
< 5 Yr.	21183
0 - 14 Yr.	66705
15 - 49 Yr.	115968

5. POPULATION DENSITY (2009) 240.61 Sq-Km

6. WARDS AND VILLAGES IN TOWNSHIP(2009)

Wards	10
Villages	317
Village Tracts	44

7. HEALTH FACILITIES

1	Township Hospital (50) Bedded	1
2	Farmer Hospital (25) Bedded	1
3	Station Hospital	1
4	M.C.H	2
5	Rural Health Centers (Chaunggyi,HsarMalauk,Mezali, ThanGyo,Thazin YaiGyaw,InnMa,SetKawr)	7
6	Sub Health Centers	33
7	Private Clinics and Maternity Homes	11

*** Population based on head count collected annually by BHS**

8. HEALTH MANPOWER (2009)

CATEGORY	DR	N	HA	LHV	PHSI	PHSII	MW
Sanction	14	22	6	7	4	4	44
Appointed	13	20	6	7	3	4	42
Vacant	1	2	-	-	1	-	2

V.H.W	C.H.W	A.M.W	T.T.B.A
Trained	313	189	168
Functioning	211	113	102

9. N.G.Os (2009)

M.M.C.W.A (Branch Association)	55
RED CROSS (Branch Association)	10
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 %	23.1	24.3	23.8
% of referral cases	1.1	0.9	0.9

11. SCHOOL HEALTH

PERCENT OF	2007	2008	2009
Coverage of Schools Examined	99	98	92
Coverage of Students Examined	85	80	73
Coverage of Schools with Sanitary Latrine	93	94	86
Coverage of Schools with Safe Water Supply	79	91	89

12. NUTRITION (Sentinel Surveillance)

PERCENT OF	2007	2008	2009
Under Weight Children (Under 1 Year)	3.7	3.0	3.6
Under Weight Children (Under 3 Years)	2.9	2.8	2.9
Severe Under Weight (Under 3 Years)	0.7	0.4	0.4
Targeted nutritional care coverage with the jurisdiction of MW	44.4	36.6	31.4

13. REPRODUCTIVE HEALTH

ITEM	2007	2008	2009
% of Home Deliveries (Health Staff)	59.4	61.8	60.3
% of Home Deliveries (AMW)	16.7	15.5	15.2
% of deliveries at RHC delivery room	3.9	2.9	3.7
Low Birth Weight %	2.8	2.0	2.6
Rate of Referral %	6.5	6.5	6.7
Avg. no. of Attendance (AN)	4	4	4
Avg. no. of Attendance (PN)	4	5	4
AN Care Coverage %	90.2	86.8	89.6

14. EXPANDED PROGRAMME ON IMMUNIZATION

PERCENT OF	2007	2008	2009
B.C.G	92	95	88
D.P.T 3	89	93	84
O.P.V 3	94	93	84
Hepatitis B 3	89	93	84
Measles	77	94	78
T.T 2	84	94	80

15. COMMON DISEASES IN DUNS

DISEASE	2009	
	Morbidity	Mortality
Malaria (per 100000 Pop)	65.44	0.92
ARI (per 100000 <5Children)	3630.27	14.16
Diarrhoea (per 100000 Pop)	295.38	-
Dysentry (per 100000 Pop)	159.44	-
TB (Sputum +) (per 100000 Pop)	51.61	-
Snake Bite (per 100000 Pop)	17.51	4.61

16. MALARIA

PERCENT OF	2007	2008	2009
% of Malaria Cases (OPD)	0.45	0.46	0.31
Case Fatality Rate	8.00	-	6.25

17. TUBERCULOSIS

PERCENT OF	2007	2008	2009
New Case Detection Rate	90.64	56.00	68.81

18. AIDS/ STD PREVENTION AND CONTROL

PERCENT OF	2007	2008	2009
VDRL(Syph +ve rate) in Primigravida	1.42	2.81	1.20

19. LEPROSY

ITEM	2007	2008	2009
Prevalence per 10000 Population	0.85	0.19	0.46
New Case Detection Rate per 100000 Population	9.91	4.17	10.14

20. PREVENTION AND CONTROL OF COMMON CHILDHOOD DISEASES

(Under 5 Years Children)

PERCENT OF	2007	2008	2009
% of <5 diarrhoea cases with severe Dehydration	4.68	8.41	13.65
% of <5 Children with cough and difficult breathing	3.90	2.47	2.93
% of <5 Children with severe Pneumonia	0.37	0.23	0.70

21. ENVIRONMENTAL HEALTH

PERCENT OF	2007	2008	2009
Coverage of Sanitary Latrines (Urban)	96	94	100
Coverage of Sanitary Latrines (Rural)	86	86	88
Coverage of Sanitary Latrines (Total)	87	87	90

22. PREVENTION OF ACCIDENT AND INJURY

ITEM	2009	
	Morbidity (per 1000 Pop)	Mortality (per 100000 Pop)
Transport Accident	1.09	2.76
Suicide	0.04	2.76
Assault	0.69	0.92

23. HEALTH IMPACT INDICATORS

IN HEALTH SERVICE COVERED AREA	2007	2008	2009
Population Growth Rate %	1.5	1.6	1.6
IMR / 1000 Live Births	23.5	25.1	37.4
U5MR / 1000 Live Births	32.4	30.8	46.5
MMR / 1000 Live Births	0.7	1.3	1.6

24. HOSPITAL SERVICE AND ADMINISTRATIVE INDICATORS

ITEM	2007	2008	2009
Total No. of Out-patients	15043	12818	12948
Total No. of In-patients	4035	3455	3788
General Anaesthesia	273	143	76
Spinal Anaesthesia	19	132	269
Local Anaesthesia	131	119	152
Other Anaesthesia	255	227	199
Total No. of Deliveries	499	492	559
Total No. of Abortions	162	133	106
Total No. of Deaths	45	60	50
Avg. No. of In-patient Per Day	44	39	43
Avg. Duration of Stay Days	4	4	4
Bed Occupancy Rate % Based on Sanction Bed	48	43	47

Nyaungdon