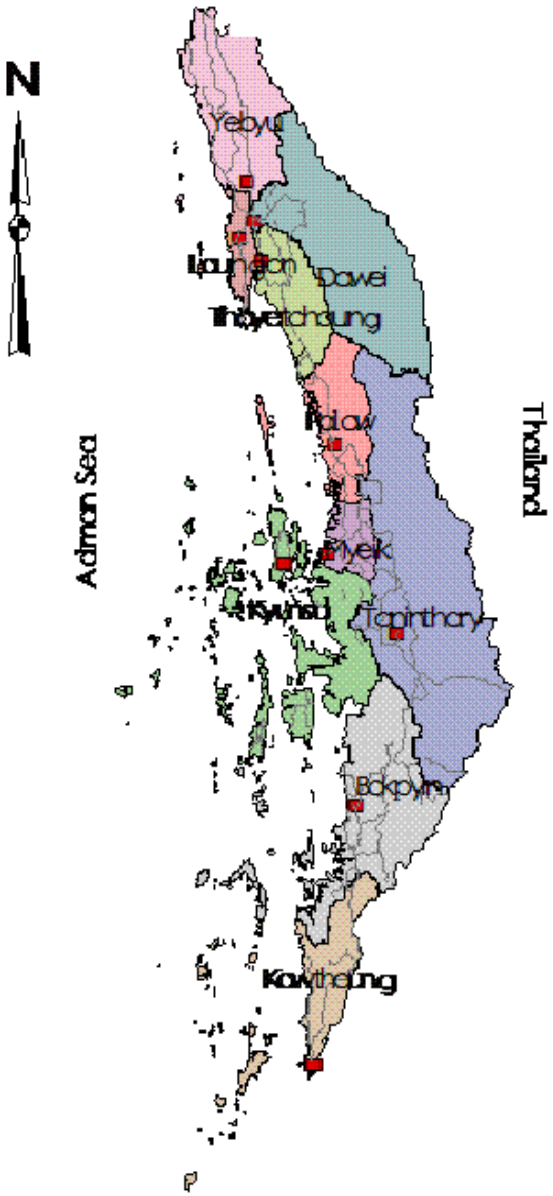
State/Region Health Profile

Tanintharyi Region

1. MAP

Tanintharyi Region



2. AREA

43343.34 Sq-Km

3. LOCATION

East(Thailand),West(AndamanSea)
North(Mon State) , South(Thailand),

4. POPULATION * (2011)

Total	1365467
Urban	343941
Rural	1021526
Male	672007
Female	693460
Sex Ratio	97
< 5 Yr.	144883
0 - 14 Yr.	419293
15 - 49 Yr.	698314

5. POPULATION DENSITY (2011)

31.5035 Sq-Km

6. TOWNSHIPS, WARDS AND VILLAGES (2011)

Townships	10
Wards	83
Villages	1230
Village Tracts	263

7. HEALTH FACILITIES

1	General Hospital (200) Bedded	2
2	District Hospital (100) Bedded	1
3	District Hospital (50) Bedded	3
4	Township Hospital (25) Bedded	4
5	Station Hospitals	19
6	Hospital Under Other Ministries	1
7	Maternal and Child Health Centers	9
8	School Health Centers	2
9	Rural Health Centers	86
10	Sub Health Centers	243
11	Private Clinics and Maternity Homes	169

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

8. HEALTH MANPOWER (2011)

CATEGORY	DR	N	HA	LHV	PHSI	PHSII	MW
Sanction	216	362	54	47	24	76	276
Appointed	159	315	49	47	24	24	260
Vacant	57	47	5	-	-	52	16

V.H.W	C.H.W	A.M.W	T.T.B.A
Trained	841	1101	461
Functioning	466	787	371

9. N.G.Os (2011)

M.M.C.W.A	10
RED CROSS	10
M.M.A	3
NURSE ASSOCIATION	3
H.A. ASSOCIATION	10

10. COMMUNITY HEALTH CARE

PERCENT OF	2009	2010	2011
Rate of General Clinic Attendances %	20.6	23.2	26.4
% of referral cases	0.6	0.7	0.9

11. SCHOOL HEALTH

PERCENT OF	2009	2010	2011
Coverage of Schools Examined	88	100	95
Coverage of Students Examined	80	89	84
Coverage of Schools with Sanitary Latrine	62	72	73
Coverage of Schools with Safe Water Supply	56	62	73

12. NUTRITION (Sentinel Surveillance)

PERCENT OF	2009	2010	2011
Under Weight Children (Under 1 Year)	2.7	2.9	1.9
Under Weight Children (Under 3 Years)	2.0	2.6	2.2
Severe Under Weight (Under 3 Years)	0.1	0.2	0.3
Targeted nutritional care coverage with the jurisdiction of MW	32.6	33.0	34.0

13. REPRODUCTIVE HEALTH

ITEM	2009	2010	2011
% of Home Deliveries (Health Staff)	55.3	34.9	51.9
% of Home Deliveries (AMW)	14.6	11.3	16.2
% of deliveries at RHC delivery room	2.3	3.8	8.6
Low Birth Weight %	0.7	0.9	1.2
Rate of Referral %	3.7	5.3	7.1
Avg. no. of Attendance (AN)	3	3	3
Avg. no. of Attendance (PN)	6	7	7
AN Care Coverage %	87.2	83.3	78.6

14. EXPANDED PROGRAMME ON IMMUNIZATION

PERCENT OF	2009	2010	2011
B.C.G	92	94	93
D.P.T 3	89	91	89
O.P.V 3	89	91	91
Hepatitis B 3	89	91	45
Measles	88	90	87
T.T 2	87	90	90

15. COMMON DISEASES IN DUNS

DISEASE	2011	
	Morbidity	Mortality
Malaria (per 100000 Pop)	3581.63	1.61
ARI (per 100000 <5Children)	8055.47	8.28
Diarrhoea (per 100000 Pop)	917.34	1.32
Dysentry (per 100000 Pop)	290.16	-
TB (Sputum +) (per 100000 Pop)	56.90	0.07
Snake Bite (per 100000 Pop)	2.86	0.15

16. MALARIA

PERCENT OF	2009	2010	2011
% of Malaria Cases (OPD)	17.98	18.42	19.65
Case Fatality Rate	1.26	1.19	0.75

17. TUBERCULOSIS

PERCENT OF	2009	2010	2011
New Case Detection Rate	67.10	86.96	71.09

18. AIDS/ STD PREVENTION AND CONTROL

PERCENT OF	2009	2010	2011
VDRL (Syph +ve rate)in Primigravida	0.48	1.51	0.68

19. LEPROSY

ITEM	2009	2010	2011
Prevalence per 10000 Population	0.23	0.20	0.21
New Case Detection Rate per 100000 Population	2.21	1.41	1.24

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

PERCENT OF	2009	2010	2011
% of <5 diarrhoea cases with severe Dehydration	3.39	1.46	2.66
% of <5 Children with cough and difficult breathing	4.92	5.22	7.65
% of <5 Children with severe Pneumonia	0.14	0.16	0.19

21. ENVIRONMENTAL HEALTH

PERCENT OF	2009	2010	2011
Coverage of Sanitary Latrines (Urban)	77	84	78
Coverage of Sanitary Latrines (Rural)	63	71	74
Coverage of Sanitary Latrines (Total)	73	74	75

22. PREVENTION OF ACCIDENT AND INJURY

ITEM	2011	
	Morbidity (per 1000 Pop)	Mortality (per 100000 Pop)
Transport Accident	1.87	3.37
Suicide	0.04	2.42
Assault	0.57	1.03

23. HEALTH IMPACT INDICATORS

IN HEALTH SERVICE COVERED AREA	2009	2010	2011
Population Growth Rate %	1.6	2.1	1.2
IMR/1000 Live Births (Reported)	9.7	8.1	8.2
U5MR/1000 Live Births (Reported)	17.3	12.3	13.2
MMR/1000 Live Births (Reported)	1.0	0.8	0.9

24. HOSPITAL SERVICE AND ADMINISTRATIVE INDICATORS

ITEM	2009	2010	2011
Total No. of Out-patients	114280	102598	80643
Total No. of In-patients	35801	37046	36451
General Anaesthesia	1358	1192	1325
Spinal Anaesthesia	2542	2491	2878
Local Anaesthesia	2136	2273	2671
Other Anaesthesia	562	348	543
Total No. of Deliveries	4614	4657	4763
Total No. of Abortions	998	857	913
Total No. of Deaths	579	528	1325
Avg. No. of In-patient Per Day	508	486	483
Avg. Duration of Stay Days	5	5	5
Bed Occupancy Rate % Based on Sanction Bed	48	46	45

Tanintharyi