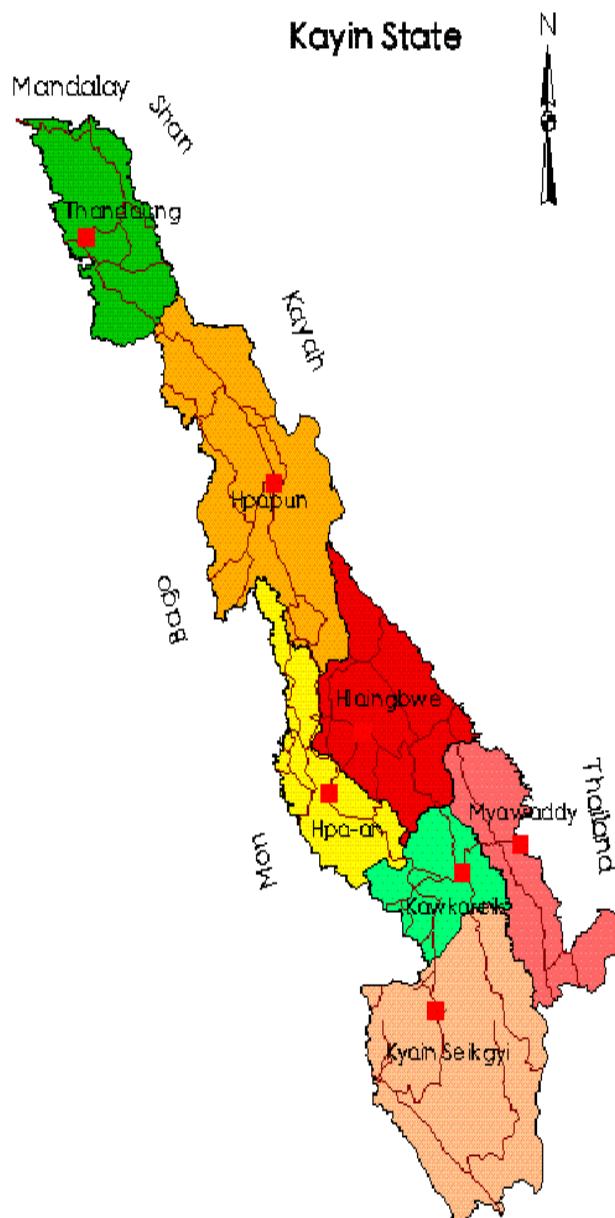


State/Division Health Profile

Kayin State



1. MAP

2. AREA 30385.49 Sq-Km

3. LOCATION East (Thailand) , West (Bago) , North(Kayah/Shan) ,South (Mon State)

4. POPULATION * (2009)

Total	1388146
Urban	220342
Rural	1167804
Male	668444
Female	719702
Sex Ratio	93
< 5 Yr.	167545
0 - 14 Yr.	454042
15 - 49 Yr.	679102

5. POPULATION DENSITY (2009) 45.68 Sq-Km

6. TOWNSHIPS, WARDS AND VILLAGES (2009)

Townships	7
Wards	75
Villages	2095
Village Tracts	370

7. HEALTH FACILITIES

1 General Hospital (200) Bedded	1
2 District Hospital (100) Bedded	1
3 District Hospital (50) Bedded	2
4 Township Hospital (25) Bedded	4
5 Station Hospitals	18
6 Maternal and Child Health Centers	8
7 Urban Health Centers	2
8 Rural Health Centers	51
9 Sub Health Centers	223
10 School Health Centers	1
11 Private Clinics and Maternity Homes	70

* Population based on head count collected annually by BHS

8. HEALTH MANPOWER (2009)

CATEGORY	DR	N	HA	LHV	PHSI	PHSII	MW
Sanction	86	209	50	50	21	82	296
Appointed	71	192	45	48	17	51	275
Vacant	15	17	5	2	4	31	21

V.H.W	C.H.W	A.M.W	T.T.B.A
Trained	1211	1249	776
Functioning	572	631	246

9. N.G.Os (2009)

M.M.C.W.A (Branch Association)	258
RED CROSS (Branch Association)	7
M.M.A (Branch Association)	-
NURSE ASSOCIATION (Branch Association)	7
H.A. ASSOCIATION (Branch Association)	7

10. COMMUNITY HEALTH CARE

PERCENT OF	2007	2008	2009
Rate of General Clinic Attendances %	20.6	23.7	24.7
% of referral cases	0.7	0.6	0.5

11. SCHOOL HEALTH

PERCENT OF	2007	2008	2009
Coverage of Schools Examined	87	94	92
Coverage of Students Examined	65	73	74
Coverage of Schools with Sanitary Latrine	70	73	79
Coverage of Schools with Safe Water Supply	68	72	75

12. NUTRITION (Sentinel Surveillance)

PERCENT OF	2007	2008	2009
Under Weight Children (Under 1 Year)	5.3	4.8	4.6
Under Weight Children (Under 3 Years)	6.1	6.3	5.5
Severe Under Weight (Under 3 Years)	0.8	0.8	0.4
Targeted nutritional care coverage with the jurisdiction of MW	24.3	26.2	25.3

13. REPRODUCTIVE HEALTH

ITEM	2007	2008	2009
% of Home Deliveries (Health Staff)	59.2	65.6	64.6
% of Home Deliveries (AMW)	14.6	15.9	16.9
% of deliveries at RHC delivery room	4.6	4.9	7.0
Low Birth Weight %	1.1	1.3	1.1
Rate of Referral %	6.2	7.0	7.4
Avg. no. of Attendance (AN)	3	3	3
Avg. no. of Attendance (PN)	4	4	4
AN Care Coverage %	64.7	68.1	68.8

14. EXPANDED PROGRAMME ON IMMUNIZATION

PERCENT OF	2007	2008	2009
B.C.G	67	78	87
D.P.T 3	62	74	81
O.P.V 3	60	74	81
Hepatitis B 3	62	75	80
Measles	58	70	78
T.T 2	57	68	75

15. COMMON DISEASES IN DUNS

DISEASE	2009	
	Morbidity	Mortality
Malaria (per 100000 Pop)	1562.44	2.16
ARI (per 100000 <5Children)	5023.73	8.36
Diarrhoea (per 100000 Pop)	900.55	0.43
Dysentery (per 100000 Pop)	276.41	0.14
TB (Sputum +) (per 100000 Pop)	71.25	1.08
Snake Bite (per 100000 Pop)	8.72	0.29

16. MALARIA

PERCENT OF	2007	2008	2009
% of Malaria Cases (OPD)	10.81	10.15	9.78
Case Fatality Rate	1.25	2.27	1.04

17. TUBERCULOSIS

PERCENT OF	2007	2008	2009
New Case Detection Rate	106.47	81.00	95.67

18. AIDS/ STD PREVENTION AND CONTROL

PERCENT OF	2007	2008	2009
VDRL (Syph +ve rate)in Primigravida	0.88	0.25	0.10

19. LEPROSY

ITEM	2007	2008	2009
Prevalence per 10000 Population	0.64	0.57	0.60
New Case Detection Rate per 100000 Population	6.94	5.96	6.05

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

PERCENT OF	2007	2008	2009
% of <5 diarrhoea cases with severe Dehydration	2.63	3.57	2.14
% of <5 Children with cough and difficult breathing	4.92	4.80	4.68
% of <5 Children with severe Pneumonia	0.43	0.38	0.30

21. ENVIRONMENTAL HEALTH

PERCENT OF	2007	2008	2009
Coverage of Sanitary Latrines (Urban)	81	73	79
Coverage of Sanitary Latrines (Rural)	69	72	72
Coverage of Sanitary Latrines (Total)	71	72	73

22. PREVENTION OF ACCIDENT AND INJURY

ITEM	2009	
	Morbidity (per 1000 Pop)	Mortality (per 100000 Pop)
Transport Accident	2.33	3.03
Suicide	0.07	2.95
Assault	0.52	0.65

23. HEALTH IMPACT INDICATORS

IN HEALTH SERVICE COVERED AREA	2007	2008	2009
Population Growth Rate %	1.2	1.2	1.2
IMR / 1000 Live Births	14.6	11.7	10.3
U5MR / 1000 Live Births	23.9	18.9	15.8
MMR / 1000 Live Births	1.3	1.4	1.6

24. HOSPITAL SERVICE AND ADMINISTRATIVE INDICATORS

ITEM	2007	2008	2009
Total No. of Out-patients	92997	96811	91917
Total No. of In-patients	32060	30972	31181
General Anaesthesia	1235	937	1044
Spinal Anaesthesia	1736	1683	1681
Local Anaesthesia	1819	2463	2604
Other Anaesthesia	1111	1599	1285
Total No. of Deliveries	3448	3557	3313
Total No. of Abortions	1276	1357	1308
Total No. of Deaths	528	597	525
Avg. No. of In-patient Per Day	379	358	355
Avg. Duration of Stay Days	4	4	4
Bed Occupancy Rate % Based on Sanction Bed	48	45	45