

Township Health Profile

Kawkareik Township

Kayin State

1. MAP

2. AREA 1783.69 Sq-Km

3. LOCATION East(Myawaddy)West(HpaAn)
North(Hlaing Bwe),South(K,seikkyi)

4. POPULATION * (2011)

Total	303039
Urban	43005
Rural	260034
Male	145626
Female	157413
Sex Ratio	93
< 5 Yr.	37880
0 - 14 Yr.	103033
15 - 49 Yr.	148582

5. POPULATION DENSITY (2011) 169.89 Sq-Km

6. WARDS AND VILLAGES IN TOWNSHIP(2011)

Wards	11
Villages	252
Village Tracts	54

7. HEALTH FACILITIES

1 District Hospital (100) Bedded	1
2 Station Hospitals	3
3 M. C. H	1
4 Rural Health Centers (Kawbein, Kyondoe, Nabu, Taungkyainn, Kyonbine,Myapadain)	6
5 Sub Health Centers	29
6 Private Clinics and Maternity Homes	16

8. HEALTH MANPOWER (2011)

CATEGORY	DR	N	HA	LHV	PHSI	PHSII	MW
Sanction	19	37	6	6	5	-	40
Appointed	14	35	5	6	3	-	37
Vacant	5	2	1	-	2	-	3

V.H.W	C.H.W	A.M.W	T.T.B.A
Trained	225	284	-
Functioning	56	140	-

9. N.G.Os (2011)

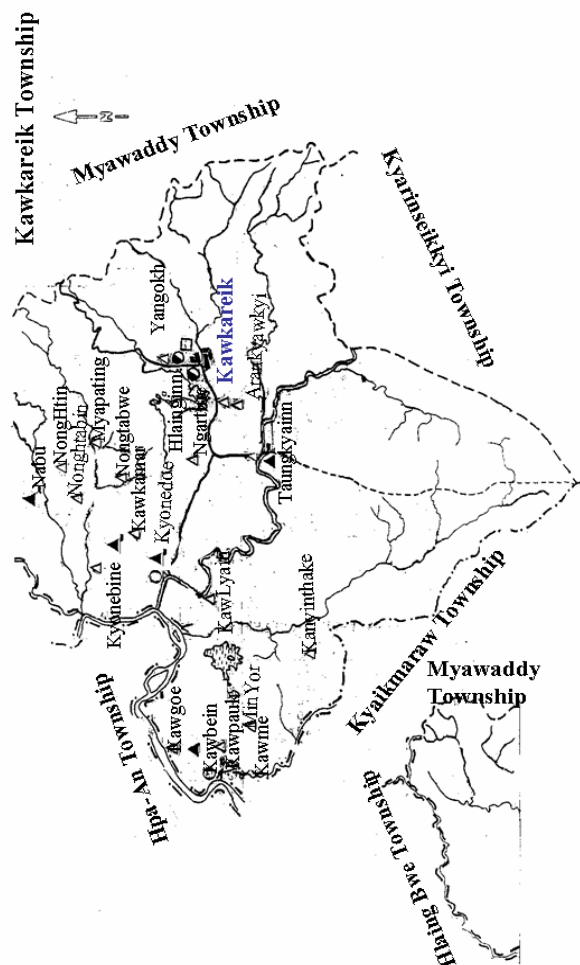
M.M.C.W.A	-
RED CROSS	1
M.M.A	1
NURSE ASSOCIATION	1
H.A. ASSOCIATION	1

10. COMMUNITY HEALTH CARE

PERCENT OF	2009	2010	2011
Rate of General Clinic Attendances %	17.0	20.7	16.7
% of referral cases	0.6	0.5	0.5

11. SCHOOL HEALTH

PERCENT OF	2009	2010	2011
Coverage of Schools Examined	93	92	99
Coverage of Students Examined	62	57	64
Coverage of Schools with Sanitary Latrine	88	88	96
Coverage of Schools with Safe Water Supply	85	88	94



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	2009	2010	2011
Under Weight Children (Under 1 Year)	3.8	3.7	3.5
Under Weight Children (Under 3 Years)	4.9	4.3	3.6
Severe Under Weight (Under 3 Years)	0.6	0.4	0.3
Targeted nutritional care coverage with the jurisdiction of MW	17.8	17.6	19.1

13. REPRODUCTIVE HEALTH

ITEM	2009	2010	2011
% of Home Deliveries (Health Staff)	65.9	71.7	69.1
% of Home Deliveries (AMW)	22.3	21.7	21.1
% of deliveries at RHC delivery room	5.8	6.1	6.4
Low Birth Weight %	0.8	2.3	1.9
Rate of Referral %	7.3	7.4	7.0
Avg. no. of Attendance (AN)	3	3	4
Avg. no. of Attendance (PN)	5	5	6
AN Care Coverage %	65.7	74.2	73.7

14. EXPANDED PROGRAMME ON IMMUNIZATION

PERCENT OF	2009	2010	2011
B.C.G	92	92	96
D.P.T 3	86	88	91
O.P.V 3	86	88	91
Hepatitis B 3	86	88	31
Measles	82	83	88
T.T 2	85	86	92

15. COMMON DISEASES IN DUNS

DISEASE	2011	
	Morbidity	Mortality
Malaria (per 100000 Pop)	704.20	1.00
ARI (per 100000 <5Children)	997.90	-
Diarrhoea (per 100000 Pop)	393.70	-
Dysentery (per 100000 Pop)	92.70	-
TB (Sputum +) (per 100000 Pop)	37.00	-
Snake Bite (per 100000 Pop)	18.80	0.70

16. MALARIA

PERCENT OF	2009	2010	2011
% of Malaria Cases (OPD)	7.40	5.50	7.30
Case Fatality Rate	1.10	2.90	1.10

17. TUBERCULOSIS

PERCENT OF	2009	2010	2011
New Case Detection Rate	89.10	84.00	35.20

18. AIDS/ STD PREVENTION AND CONTROL

PERCENT OF	2009	2010	2011
VDRL(Syph +ve rate) in Primigravida	-	-	-

19. LEPROSY

ITEM	2009	2010	2011
Prevalence per 10000 Population	0.40	0.10	0.30
New Case Detection Rate per 100000 Population	3.70	2.00	2.30

20. PREVENTION AND CONTROL OF COMMON CHILDHOOD DISEASES

(Under 5 Years Children)

PERCENT OF	2009	2010	2011
% of <5 diarrhoea cases with severe Dehydration	1.10	1.30	0.20
% of <5 Children with cough and difficult breathing	1.10	0.80	0.90
% of <5 Children with severe Pneumonia	-	0.10	-

21. ENVIRONMENTAL HEALTH

PERCENT OF	2009	2010	2011
Coverage of Sanitary Latrines (Urban)	70	56	96
Coverage of Sanitary Latrines (Rural)	70	74	68
Coverage of Sanitary Latrines (Total)	70	71	72

22. PREVENTION OF ACCIDENT AND INJURY

ITEM	2011	
	Morbidity (per 1000 Pop)	Mortality (per 100000 Pop)
Transport Accident	1.21	0.99
Suicide	0.11	6.27
Assault	0.25	0.99

23. HEALTH IMPACT INDICATORS

IN HEALTH SERVICE COVERED AREA	2009	2010	2011
Population Growth Rate %	1.0	1.0	1.0
IMR/1000 Live Births (Reported)	10.6	10.7	10.4
U5MR/1000 Live Births (Reported)	16.7	13.6	13.9
MMR/1000 Live Births (Reported)	1.3	2.4	0.5

24. HOSPITAL SERVICE AND ADMINISTRATIVE INDICATORS

ITEM	2009	2010	2011
Total No. of Out-patients	8671	9875	7785
Total No. of In-patients	4690	6517	5271
General Anaesthesia	161	180	95
Spinal Anaesthesia	382	506	321
Local Anaesthesia	380	300	209
Other Anaesthesia	200	176	132
Total No. of Deliveries	606	991	838
Total No. of Abortions	179	194	162
Total No. of Deaths	58	61	50
Avg. No. of In-patient Per Day	54	76	58
Avg. Duration of Stay Days	4	4	4
Bed Occupancy Rate % Based on Sanction Bed	37	51	39

Kawkareik