

HISWG

Health Information System Working Group

Mapping 2009 Eastern Burma Caseloads of Border Based Health Services Providers

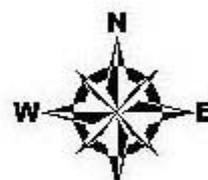
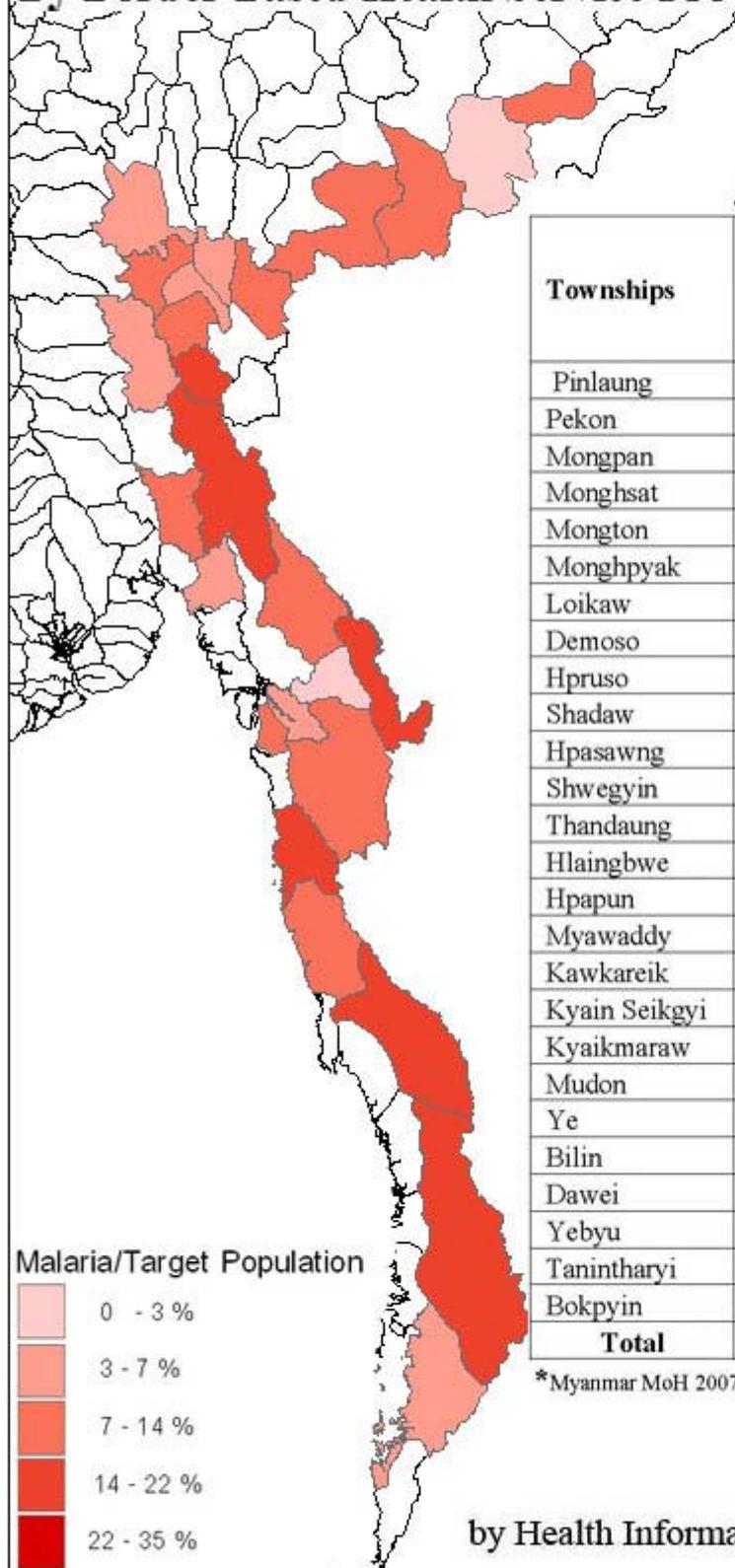
These maps and charts depict the number of cases treated for each main disease per target population in each township. This data highlights the extent of service provision in each area relative to the size of the population. The “official” population figures are from the Myanmar Ministry of Health 2007. HISWG does not provide an opinion on the accuracy of these total population figures but has included them in the absence of more current information. Most of the target populations are in relatively stable rural areas of Eastern Burma.

These graphs do not depict disease prevalence or incidence rates, nor do they represent the general morbidity conditions among the entire population of the region. Such indicators cannot be calculated with the data included as the caseloads do not include cases that did not see a health worker for treatment and because the data is not population based.

When interpreting these figures, it is important to note that the caseload treated per population depends on the underlying morbidity rate; certain diseases, such as malaria, are less prevalent in certain regions, and thus, the caseload per target population will be lower. Thus, a low caseload per target population could either be because service coverage was low or because the prevalence of the disease was low. Similarly, a high caseload per population does not necessarily indicate comprehensive service coverage; if the disease is very prevalent, it is possible that not all cases were treated.

Eastern Burma Malaria Caseloads per Target Population 2009

By Border Based Health Service Providers



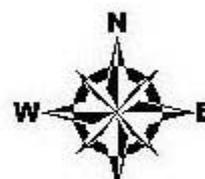
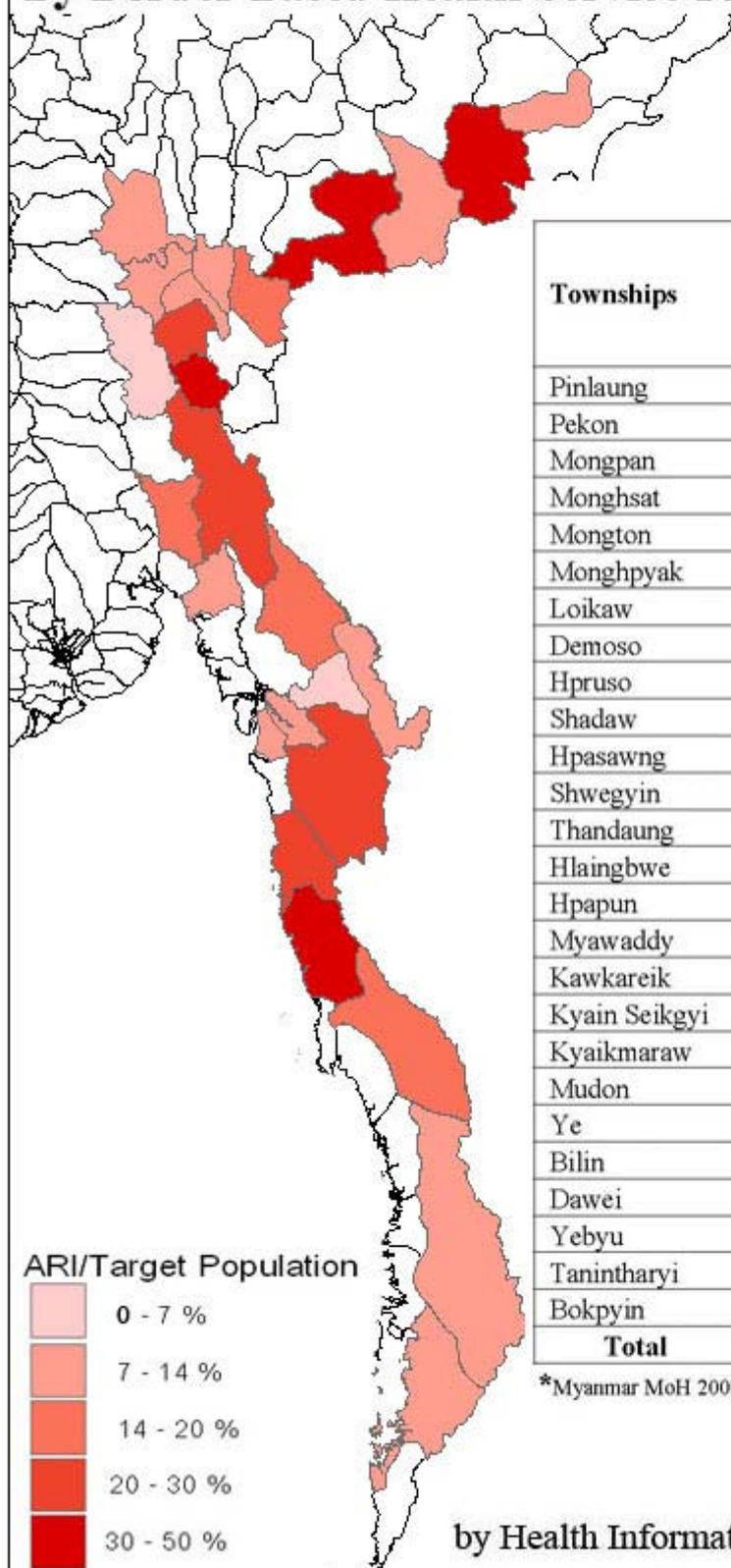
Jan-Dec 2009

Townships	Malaria Caseloads	Target Population	Official Township Population*
Pinlaung	100	2,101	153,630
Pekon	276	3,801	85,750
Mongpan	660	8,492	36,284
Monghsat	6	2,833	77,593
Mongton	135	1,587	36,846
Monghpyak	451	4,589	41,099
Loikaw	505	13,735	109,529
Demoso	1,121	20,074	71,298
Hpruso	1,002	11,920	28,494
Shadaw	739	7,616	12,454
Hpasawng	1,229	7,054	30,191
Shwegyin	1,831	14,992	86,689
Thandaung	800	13,199	88,834
Hlaingbwe	1,803	18,011	244,341
Hpapun	7,906	53,078	62,434
Myawaddy	6,027	39,500	59,884
Kawkareik	382	14,770	283,085
Kyain Seikgyi	5,791	65,442	180,056
Kyaikmaraw	229	4,860	289,729
Mudon	205	2,862	200,407
Ye	2,772	17,238	279,659
Bilin	1,129	26,583	235,070
Dawei	2,065	10,591	210,817
Yebyu	330	2,954	151,284
Tanintharyi	468	2,585	103,910
Bokpyin	337	5,723	63,480
Total	38,299	376,190	3,222,847

*Myanmar MoH 2007

by Health Information System Working Group

Eastern Burma ARI Caseloads per Target Population 2009 By Border Based Health Service Providers



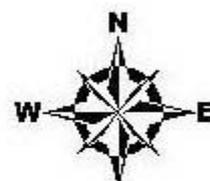
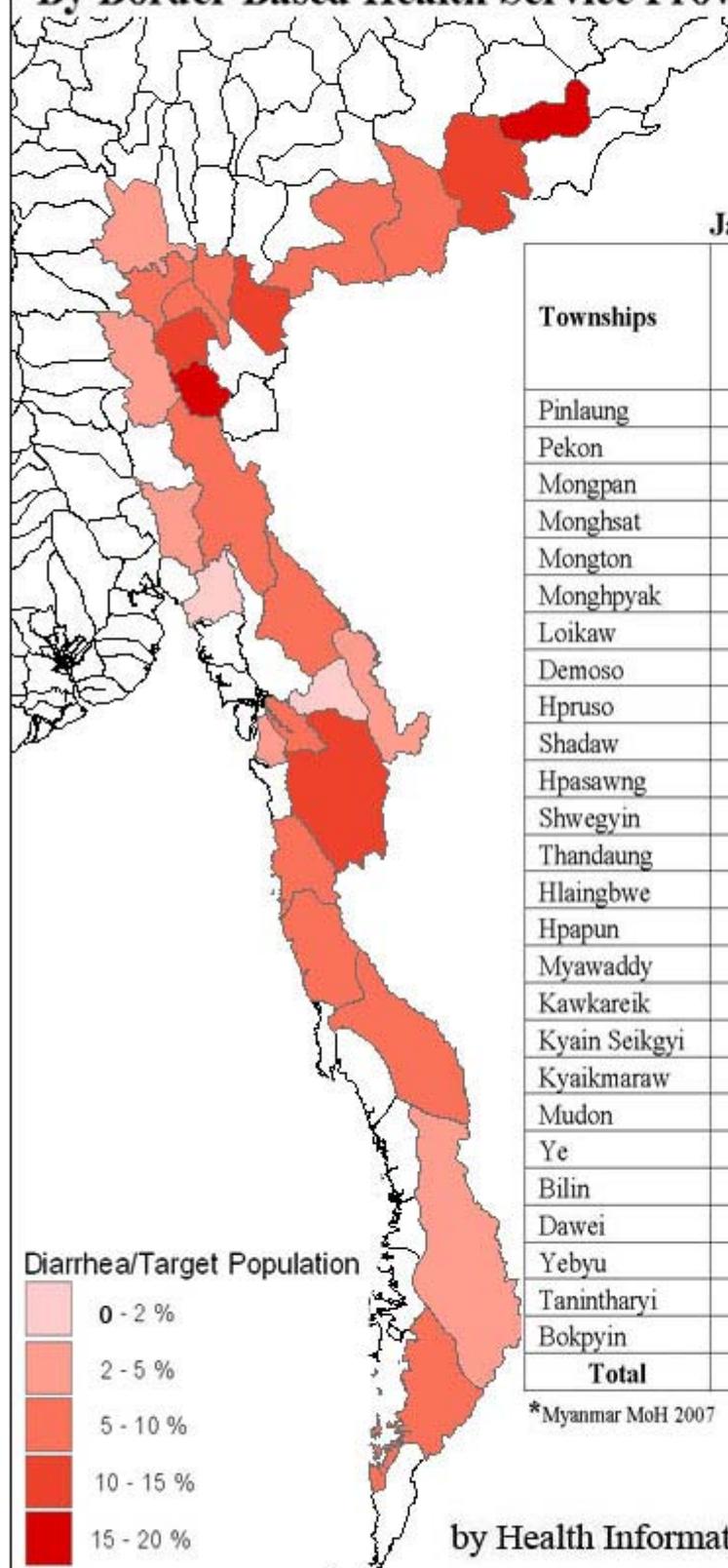
Jan-Dec 2009

Townships	ARI Caseloads	Target Population	Official Township Population*
Pinlaung	201	2,101	153,630
Pekon	386	3,801	85,750
Mongpan	2,555	8,492	36,284
Monghsat	1,282	2,833	77,593
Mongton	202	1,587	36,846
Monghpyak	386	4,589	41,099
Loikaw	1,325	13,735	109,529
Demoso	1,527	20,074	71,298
Hpruso	2,546	11,920	28,494
Shadaw	1,171	7,616	12,454
Hpasawng	3,553	7,054	30,191
Shwegyin	2,323	14,992	86,689
Thandaung	875	13,199	88,834
Hlaingbwe	2,764	18,011	244,341
Hpapun	14,609	53,078	62,434
Myawaddy	4,168	39,500	59,884
Kawkareik	885	14,770	283,085
Kyain Seikgyi	13,981	65,442	180,056
Kyaikmaraw	594	4,860	289,729
Mudon	268	2,862	200,407
Ye	3,635	17,238	279,659
Bilin	2,204	26,583	235,070
Dawei	1,935	10,591	210,817
Yebyu	1,300	2,954	151,284
Tanintharyi	338	2,585	103,910
Bokpyin	424	5,723	63,480
Total	65,437	376,190	3,222,847

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Eastern Burma Diarrhea Caseloads per Target Population 2009 By Border Based Health Service Providers

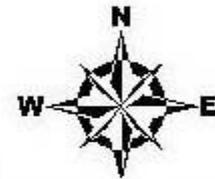
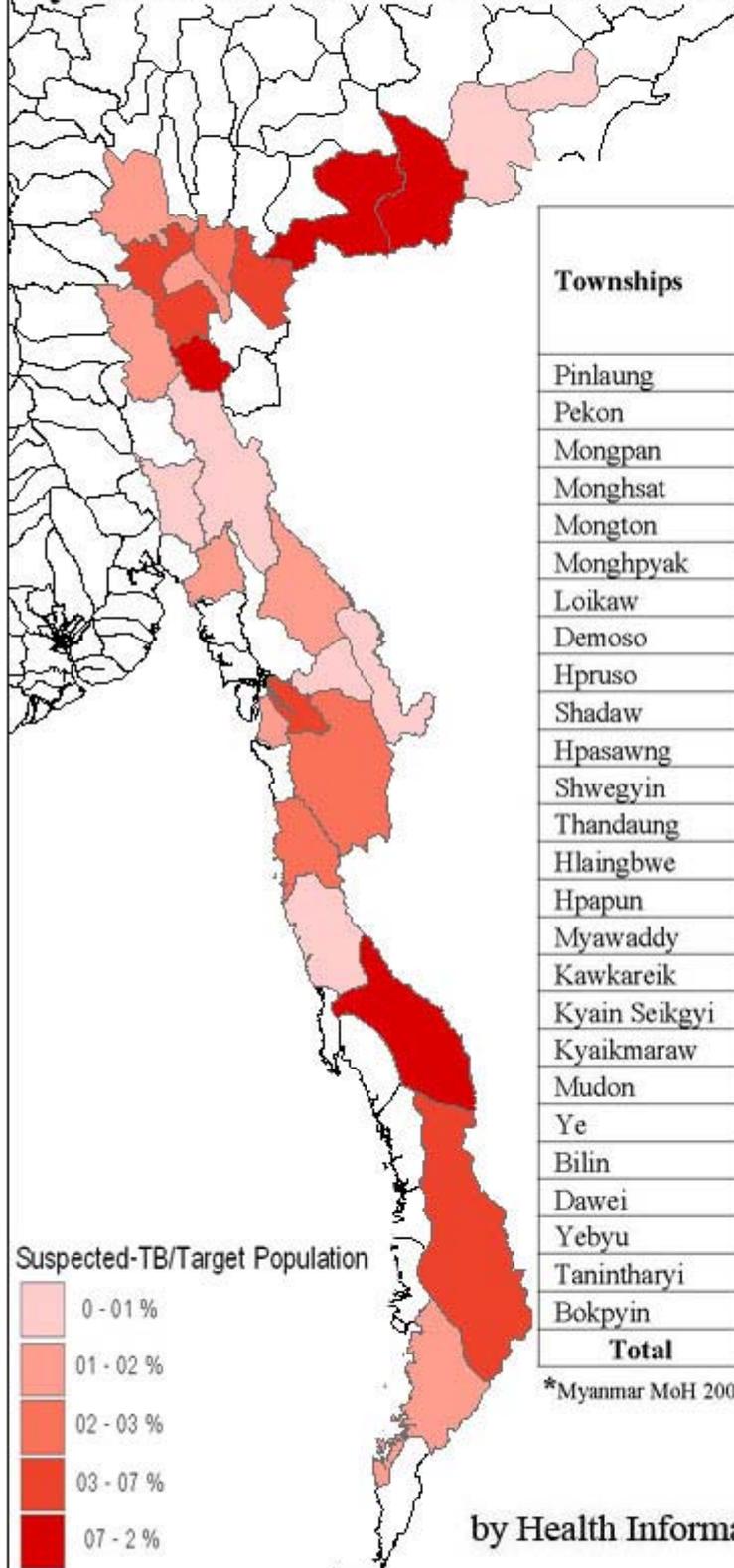


Townships	Diarrhea Caseloads	Target Population	Official Township Population*
Pinlaung	90	2,101	153,630
Pekon	276	3,801	85,750
Mongpan	641	8,492	36,284
Monghsat	401	2,833	77,593
Mongton	133	1,587	36,846
Monghpyak	755	4,589	41,099
Loikaw	700	13,735	109,529
Demoso	1,108	20,074	71,298
Hpruso	1,637	11,920	28,494
Shadow	969	7,616	12,454
Hpasawng	1,328	7,054	30,191
Shwegyin	721	14,992	86,689
Thandaung	658	13,199	88,834
Hlaingbwe	1,193	18,011	244,341
Hpapun	4,299	53,078	62,434
Myawaddy	1,310	39,500	59,884
Kawkareik	206	14,770	283,085
Kyain Seikgyi	7,144	65,442	180,056
Kyaikmaraw	372	4,860	289,729
Mudon	108	2,862	200,407
Ye	1,523	17,238	279,659
Bilin	465	26,583	235,070
Dawei	825	10,591	210,817
Yebyu	288	2,954	151,284
Tanintharyi	111	2,585	103,910
Bokpyin	323	5,723	63,480
Total	27,584	376,190	3,222,847

*Myanmar MoH 2007

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Eastern Burma Suspected TB Caseloads per Target Population 2009 By Border Based Health Service Providers



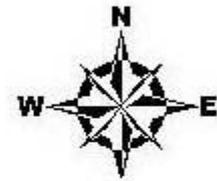
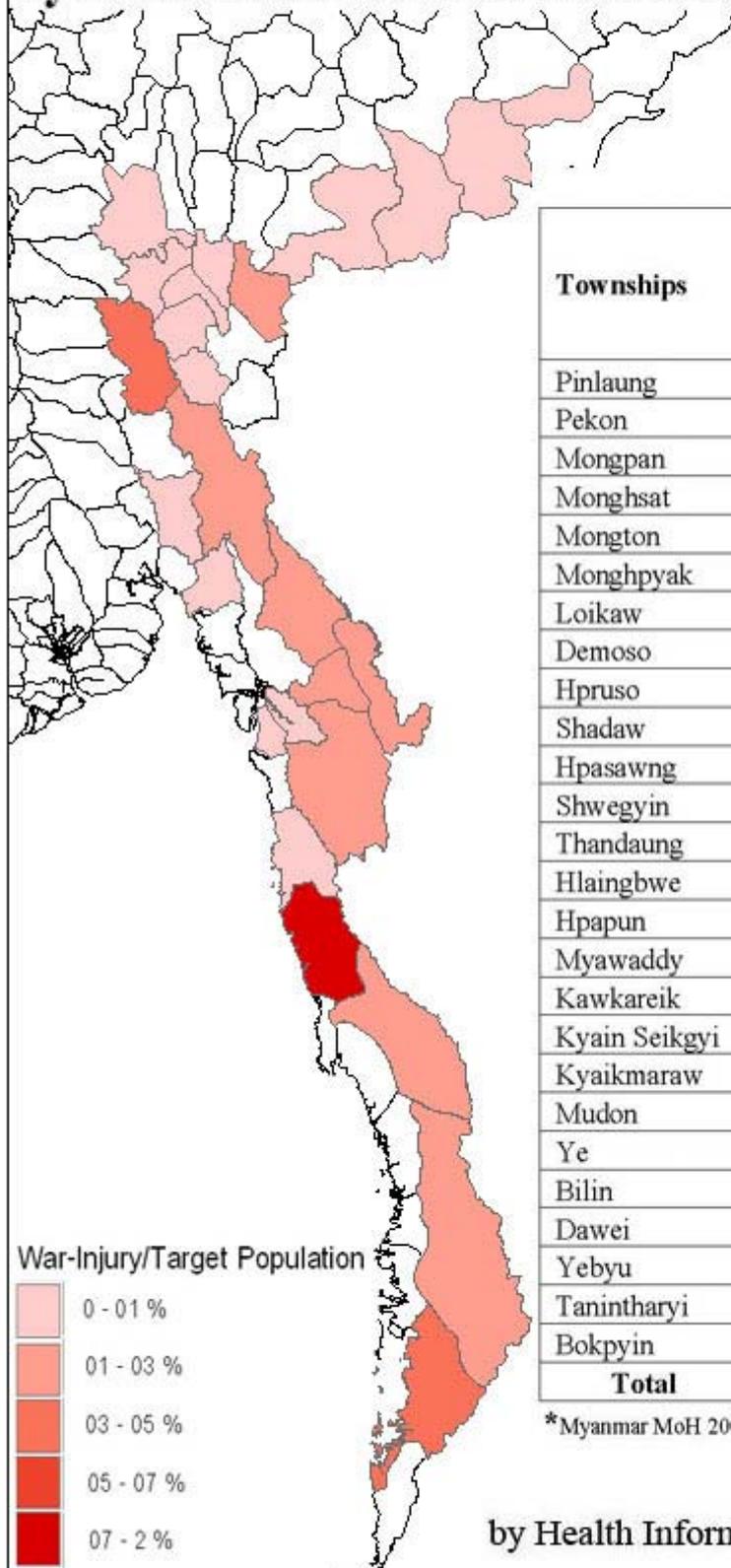
Jan-Dec 2009

Townships	Suspected TB Caseloads	Target Population	Official Township Population*
Pinlaung	4	2,101	153,630
Pekon	23	3,801	85,750
Mongpan	112	8,492	36,284
Monghsat	0	2,833	77,593
Mongton	27	1,587	36,846
Monghpyak	0	4,589	41,099
Loikaw	38	13,735	109,529
Demoso	36	20,074	71,298
Hpruso	46	11,920	28,494
Shadaw	43	7,616	12,454
Hpasawng	126	7,054	30,191
Shwegyin	3	14,992	86,689
Thandaung	15	13,199	88,834
Hlaingbwe	32	18,011	244,341
Hpapun	43	53,078	62,434
Myawaddy	28	39,500	59,884
Kawkareik	7	14,770	283,085
Kyain Seikgyi	154	65,442	180,056
Kyaikmaraw	20	4,860	289,729
Mudon	3	2,862	200,407
Ye	40	17,238	279,659
Bilin	35	26,583	235,070
Dawei	133	10,591	210,817
Yebyu	0	2,954	151,284
Tanintharyi	18	2,585	103,910
Bokpyin	6	5,723	63,480
Total	992	376,190	3,222,847

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Eastern Burma War-Injury Caseloads per Target Population 2009 By Border Based Health Service Providers



Jan-Dec 2009

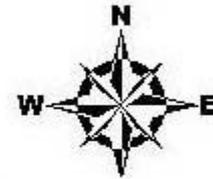
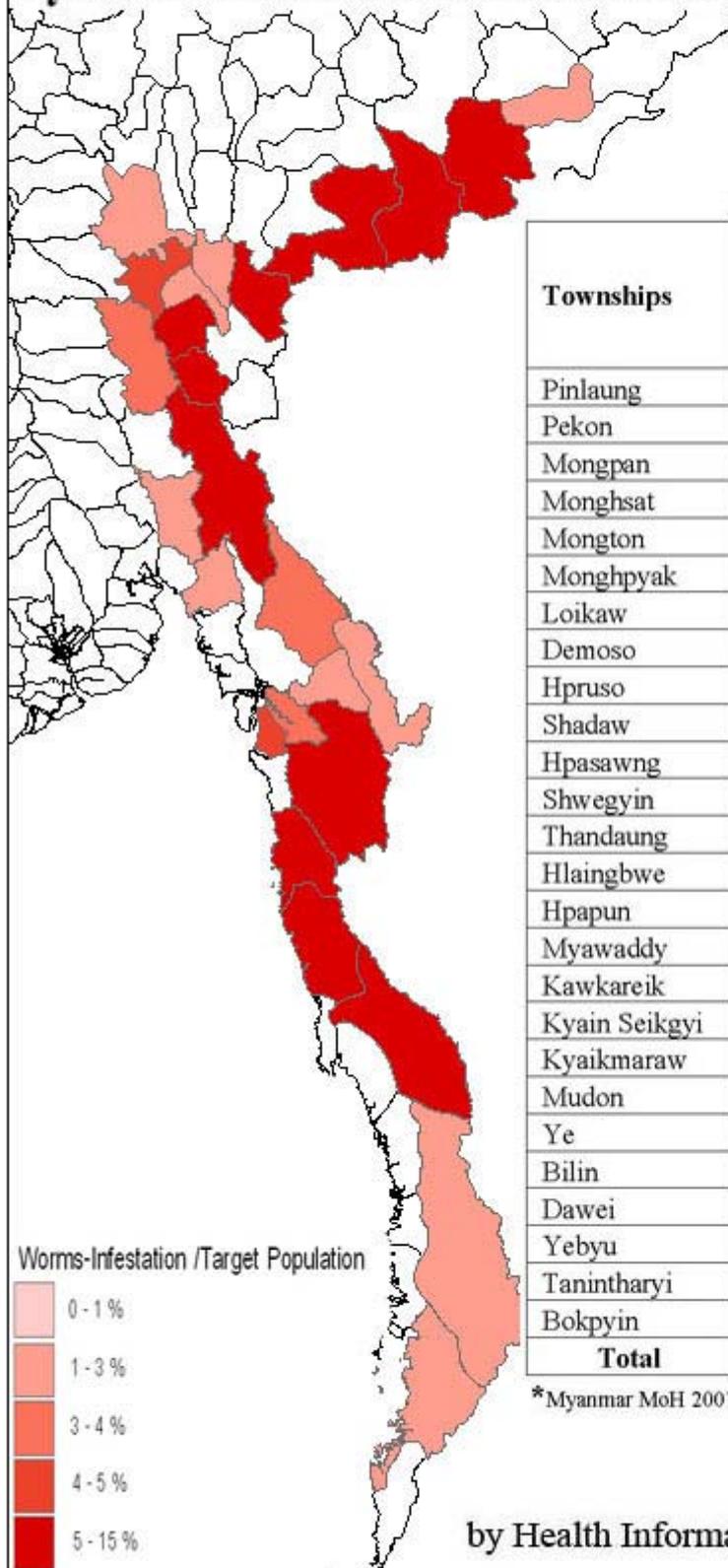
Townships	War-Injury Caseloads	Target Population	Official Township Population*
Pinlaung	0	2,101	153,630
Pekon	0	3,801	85,750
Mongpan	4	8,492	36,284
Monghsat	0	2,833	77,593
Mongton	0	1,587	36,846
Monghpyak	0	4,589	41,099
Loikaw	0	13,735	109,529
Demoso	5	20,074	71,298
Hpruso	3	11,920	28,494
Shadaw	9	7,616	12,454
Hpasawng	5	7,054	30,191
Shwegyin	8	14,992	86,689
Thandaung	42	13,199	88,834
Hlaingbwe	32	18,011	244,341
Hpapun	117	53,078	62,434
Myawaddy	79	39,500	59,884
Kawkareik	25	14,770	283,085
Kyain Seikgyi	103	65,442	180,056
Kyaikmaraw	0	4,860	289,729
Mudon	0	2,862	200,407
Ye	14	17,238	279,659
Bilin	2	26,583	235,070
Dawei	30	10,591	210,817
Yebyu	40	2,954	151,284
Tanintharyi	7	2,585	103,910
Bokpyin	28	5,723	63,480
Total	553	376,190	3,222,847

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Eastern Burma Worm Infestation Caseloads per Target Population 2009

By Border Based Health Service Providers



Jan-Dec 2009

Townships	Worm Infestation Caseloads	Target Population	Official Township Population*
Pinlaung	48	2,101	153,630
Pekon	176	3,801	85,750
Mongpan	500	8,492	36,284
Monghsat	204	2,833	77,593
Mongton	80	1,587	36,846
Monghpyak	93	4,589	41,099
Loikaw	349	13,735	109,529
Demoso	438	20,074	71,298
Hpruso	724	11,920	28,494
Shadaw	431	7,616	12,454
Hpasawng	743	7,054	30,191
Shwegyin	413	14,992	86,689
Thandaung	430	13,199	88,834
Hlaingbwe	717	18,011	244,341
Hpapun	3,453	53,078	62,434
Myawaddy	737	39,500	59,884
Kawkareik	163	14,770	283,085
Kyain Seikgyi	4,159	65,442	180,056
Kyaikmaraw	182	4,860	289,729
Mudon	130	2,862	200,407
Ye	1,566	17,238	279,659
Bilin	395	26,583	235,070
Dawei	1,094	10,591	210,817
Yebyu	408	2,954	151,284
Tanintharyi	71	2,585	103,910
Bokpyin	160	5,723	63,480
Total	17,864	376,190	3,222,847

*Myanmar MoH 2007

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