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Taiwan Tuberculosis Control Report 2011

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Chief Editor: Feng-Yee Chang

Associated Editors

Wen-Yi Shi, Jih-haw Chou, Ying-Hwei Chen,

Jen-Hsiang Chuang, Chin-Hui Yang

Executive Editors

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Department of Health, R. O. C. (Taiwan)

Foreword

Tuberculosis is one of the most widespread communicable diseases in the world. For years, tuberculosis has had the highest incidence and mortality rate among all communicable diseases in Taiwan. Of all notified tuberculosis (TB) cases worldwide, Southeast Asia Region accounts for 35% of the figure, followed by 30% in Africa and 20% in Western Pacific Region. In 2009, the World Health Organization (WHO) estimates that there were 14 million prevalent TB cases, 9.4 million incident TB cases, and 250,000 multi-drug resistant TB (MDR-TB) cases worldwide. In addition, there were more than 1.3 million TB deaths in 2009. In terms of treatment outcome, the treatment success rate among new smear-positive cases notified in 2008 after 12 months of treatment is 86%.

In 2010, there were 13,237 tuberculosis cases (57 cases per 100,000 population) and 654 tuberculosis-related deaths (2.8 cases per 100,000 population) in Taiwan. The incidence rate fell by 1% as compared to 2009. In comparison with the year prior to the implementation of the “Mobilization Plan to Halve Tuberculosis in Ten Years” (2006-2015), the caseload and incidence rate fell by 20% and 21% respectively. Overall, the incidence rate has been showing a continuous downward trend. However, the magnitude of decline is slowing down and not up to expectation. Among all new TB cases notified, 1.1% of the cases are MDR-TB, which is similar to the year before. The prevalence of MDR-TB in retreatment cases is 8.2%, which is higher than the year before. In the follow-up of treated cases, the treatment success rate of new smear-positive cases notified in 2009 is 66%, which is lower than the WHO’s treatment success rate target of 85%, suggesting more efforts need to be put into the control of tuberculosis.

This report records Taiwan’s epidemiological data of tuberculosis in 2009 and part of 2010. It is hoped that it will provide some insight into the tuberculosis epidemic and prevention and control efforts implemented in Taiwan. Your comments on this annual report are most welcome.

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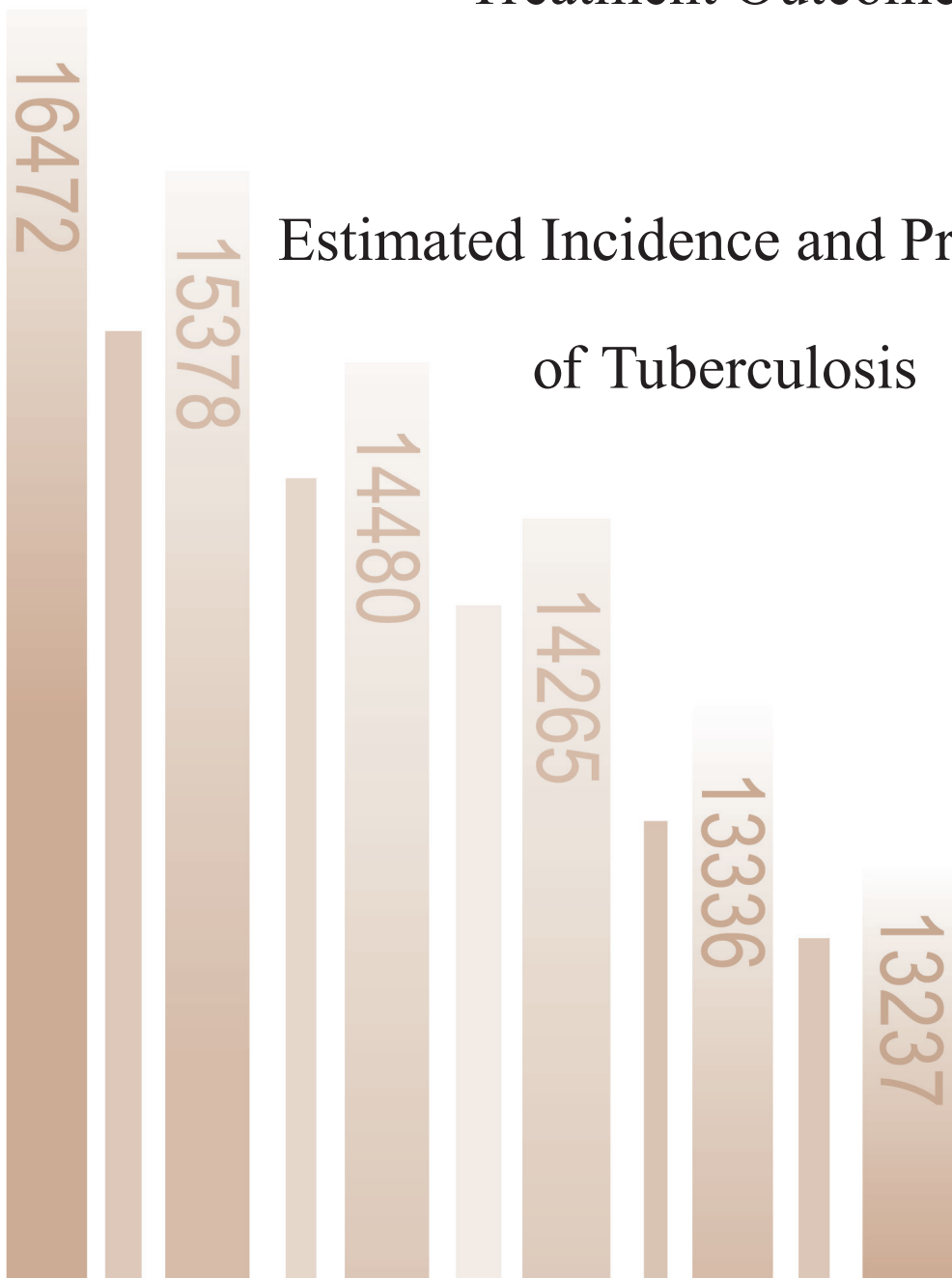
Notes

1. This report covers Taiwan, Penghu, Kinmen, and Matsu. In support of the Stop TB Strategy of the WHO and to align our index calculation with the international practice, data on other countries in the report are extracted from the WHO Global TB Control Report 2010.
2. The tuberculosis data in Taiwan presented in the report are analyzed based on cases included in our “Central Communicable Diseases Follow-up and Management System.”
3. According to Taiwan’s Infectious Disease Prevention Law, suspected tuberculosis cases should also be reported. But to establish the same basis for comparison with other countries, the definition of a notified tuberculosis case is the same as the WHO definition, which means a confirmed tuberculosis case.
4. To carry out objective international comparisons, the estimates of burden based on cases (incidence) and prevalence in this report are obtained using the WHO recommended formula, for TB incidence and prevalence by country stated in the WHO report are “estimates of burden.”
5. The TB notification cases, TB burden estimates and TB statistics in this report are defined the same as that in WHO report, which are the confirmed cases notified in 2009. The treatment outcome analysis in this report provides the outcome of cases notified in 2009 after 12 months of follow-up.
6. Taiwan has been adopting the WHO standard procedure DOTS (Directly Observed Treatment, Short Course (DOTS) program since April 1, 2006. The statistics in this report in the year of 2006 and thereafter are on cases covered by DOTS.
7. The population denominators used in this report for incidence calculation refer to the mid-year populations provided in the Demographic Fact Book, Republic of China published by the Ministry of the Interior in June 2010.
8. The “-“ or “0” in the tables of this report means no figures available.

Summary

Definitions of Tuberculosis Cases and Treatment Outcomes

Estimated Incidence and Prevalence of Tuberculosis



Summary

1. Morbidity surveillance

- (1) In 2010, there were 13,237 tuberculosis cases (57 cases per 100,000 population). Using the 2005 figures as base for calculating changes in incidence rates, the number of cases fell 19.6% and the incidence rate fell 21.1% between 2005 and 2010. Between 2005-2010, TB incidence in all cities and counties declined, except for Kinmen County, which displayed a rising trend.
- (2) Geographically, eastern Taiwan still had the highest incidence, followed by Kaohsiung-Pingtung area, whereas northern Taiwan had the lowest incidence. By city and county, Taitung County (99.7 cases per 100,000 population) and Hualien County (99.7 cases per 100,000 population) had the highest incidence, followed by Pingtung County (93.8 cases per 100,000 population) and Kaohsiung County (78.7 cases per 100,000 population).
- (3) By age, most cases fell in the age group of ≥ 65 years, accounting for 53% of total cases, and the incidence increased with age. The lowest incidence occurred in the 0-14 year age group.
- (4) By gender, the number of cases (incidence) was higher in men than women at the ratio of approximately 2: 1. For both men and women, the cases fell primarily in the ≥ 65 age group and the incidence increased with age. Similarly, the lowest incidence in men and women occurred in the 0-14 year age group.
- (5) New sputum smear-positive cases accounted for 38% (5027/13237) of news cases of all forms. The incidence of smear-positive cases in men was 2.6 times that in women. In addition, regardless of gender, the number (incidence) of smear-positive cases increased with age, and predominantly in the ≥ 65 age group.

2. Mortality surveillance

- (1) Tuberculosis claimed 654 lives in Taiwan in 2010 (2.8 per 100,000 population). In comparison with 2005, the number of deaths and mortality rate fell 32.6% and 33.8% respectively between 2005 and 2010.
- (2) Geographically, tuberculosis-related death rates were the highest in eastern Taiwan, whereas northern Taiwan had the lowest. The mortality rate of tuberculosis was the highest in Taitung County (8.6 per 100,000 population) and Hualien County (7.6 per 100,000 population).
- (3) By gender, 476 men (4.1 per 100,000 population) and 178 women (1.5 per 100,000 population) died from tuberculosis in 2010. The mortality rate for men was approximately 2.7 times that for women.
- (4) By age group, tuberculosis mortality rate increased with age. Of the 654 persons died from tuberculosis in 2010, 84% (546/654) were over 65 years of age.

3. Case detection surveillance

- (1) An analysis of case notification in 2009 shows that there were 13,336 new cases of tuberculosis (of all forms) in 2009, of which, 39% (5,210/13,336) were new sputum smear-positive cases, 56% (7,526/13,336) were sputum smear-negative or unknown, and 5% (600/13,336) were extrapulmonary tuberculosis cases.
- (2) In 2009, there were 490 relapse cases and 1,254 retreatment cases (including retreatment due to treatment failure, treatment after default and others, excluding relapse cases).
- (3) In the 13,336 new cases notified in 2009, 12,657 cases had pulmonary tuberculosis, of which, 41% were sputum smear-positive, still lower than the WHO target of 65-80%.
- (4) In the extrapulmonary TB cases in 2009, 30% (181/600) had lymphatic TB, and 20% had bone and joint TB (122/600). More serious tuberculous

meningitis and miliary tuberculosis accounted for 6% (35/600) and 0.2% (1/600) of all extrapulmonary cases respectively.

4. Treatment outcome surveillance

(1) The 12-month follow-up of new tuberculosis cases notified in 2009 finds that 70% were treated successfully, 20% ended in death, 3.4% were treatment failure, 1.6% were defaulted, 0.1% were transferred out, and 4.9% of cases still on treatment. Taichung City reported the highest treatment success rate at 77.4%, followed by Hsinchu County at 76.6%. The death rate was the highest in Kinmen County at 30%, followed by Chiayi City at 25.2%.

(2) The treatment success rate for sputum smear-positive TB cases notified in 2009 after 12 months of follow-up was 66.3% (52.9% cure rate and 13.4% treatment completion rate), which is below the WHO target of 85%. The 12-month follow-up of smear-positive TB patients also finds 19.9% of death cases, 8.8% of failed treatment cases, 1.0% default cases, 0.1% of transferred cases, and 4.1% cases were still on treatment. Hsinchu City reported the highest treatment success rate at 73.5%, followed by Hsinchu County at 70.6%. The death rate was the highest in Penghu County at 50.9%, followed by Lienchiang County at 33.3%.

5. Tuberculosis burden estimation

(1) The estimate of burden of tuberculosis in Taiwan by prevalence was 44 cases per 100,000 population in 2009, which approximates the prevalence of 43 cases per 100,000 population in Singapore, but is still higher than that in developed countries, such as the U.S. (4.7 cases per 100,000 population) and Japan (27 cases per 100,000 population).

(2) The estimate of burden of tuberculosis in Taiwan by incidence was 81 cases per 100,000 population in 2009, which is slightly lower than that in Korea (90 cases per 100,000 population), and approximates that in Hong Kong (82 cases per 100,000 population) and Malaysia (83 cases per 100,000 population), but

is still higher than that in developed countries, such as the U.S. (4.7 cases per 100,000 population), Japan (21 cases per 100,000 population) and Singapore (36 cases per 100,000 population).

6. Others

- (1) In all forms of TB cases notified in 2009, 0.6% were HIV positive. In the new TB cases among 15-49 age group, 0.5% were HIV positive.
- (2) In all forms of TB cases notified in 2009, 1.1% were MDR-TB. In the re-treatment cases in 2009, 8.2% were MDR-TB.
- (3) The DOTS coverage is 100% in Taiwan. Under DOTS coverage, new case detection rate was 71%, and new smear-positive cases detected was 107%, surpassing the WHO target of 70%.

Definition of tuberculosis cases and treatment outcome

Item	Definitions
Cases of tuberculosis	A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by a clinician.
Definite case	A patient with positive culture for the <i>Mycobacterium tuberculosis</i> complex. In countries where culture is not routinely available, a patient with one sputum smear positive for acid-fast bacilli (AFB+) is also considered a definite case.
Pulmonary case	A patient with tuberculosis disease involving the lung parenchyma.
Smear-positive pulmonary case	A patient with one or more initial sputum smear examinations (direct smear microscopy) AFB+.
Smear-negative pulmonary case	A patient with pulmonary tuberculosis not meeting the above criteria for smear-positive disease. Diagnostic criteria should include: at least two sputum smear examinations negative for AFB; and radiographic abnormalities consistent with active pulmonary tuberculosis; and no response to a course of broad spectrum antibiotics (except in a patient for whom there is laboratory confirmation or strong clinical evidence of HIV infection); and a decision by a clinician to treat with a full course of antituberculosis chemotherapy; or positive culture but negative AFB sputum examinations.
Extra-pulmonary case	A patient with tuberculosis of organs other than the lungs (e.g. pleura, lymph nodes, abdomen, genitourinary tract, skin, joints and bones, meninges). Diagnosis should be based on one culture-positive specimen, or histological or strong clinical evidence consistent with active extra-pulmonary disease, followed by a decision by a clinician to treat with a full course of antituberculosis chemotherapy. A patient in whom both pulmonary and extra-pulmonary tuberculosis has been diagnosed should be classified as a pulmonary case.
New case	A patient who has never had treatment for tuberculosis or who has taken antituberculosis drugs for less than one month.
Re-treatment case	A patient previously treated for TB, who is started on a re-treatment regimen after previous treatment has failed (treatment after failure), who returns to treatment having previously defaulted (treatment after default), or who was

Item	Definitions
	previously declared cured or treatment completed and is diagnosed with bacteriologically positive (sputum smear or culture) TB (relapse).
Cured	A patient who was initially smear-positive and who was smear-negative in the last month of treatment and on at least one previous occasion.
Completed treatment	A patient who completed treatment but did not meet the criteria for cure or failure. This definition applies to pulmonary smear-positive and smear-negative patients and to patients with extra-pulmonary disease.
Died	A patient who died from any cause during treatment.
Failed	A patient who was initially smear-positive and who remained smear-positive at month 5 or later during treatment.
Defaulted	A patient whose treatment was interrupted for 2 consecutive months or more.
Transferred out	A patient who transferred to another reporting unit and for whom the treatment outcome is not known.
Successfully treated	A patient who was cured or who completed treatment.
Not evaluated	Patient still on treatment at 12 months and did not meet any other outcome during treatment.

Incidence and Prevalence Based Estimates of Tuberculosis Burden (Impact Index)

1. The WHO recommends in its annual report using one (or more than one) of the following formulas for calculation of incidence:
 - (1) Incidence = cases notifications / proportion of cases detected
 - (2) Incidence = prevalence / duration of condition
 - (3) Incidence = annual risk of infection × Styblo coefficient
 - (4) Incidence = deaths / proportion of incident cases that die
2. This report employs formula (4) to estimate the burden of tuberculosis in Taiwan, according to which, incidence is calculated by dividing TB death rate in 2009 reported by the Department of Health (death rate = 2009 TB deaths / 2009 mid-year population) by fatality rate (fatality rate = 2009 new TB cases died from TB / 2009 new TB cases).
3. The prevalence based estimate of tuberculosis burden in this report is obtained by multiplying the estimated incidence rate above by the duration of condition.
4. The duration of condition adopted by different countries differs (ranging from 0.5 – 3.5). In calculating Taiwan's 2007 – 2009 TB prevalence, we used incidence rate x 1.3 in reference to literature and the data of other countries. In Global tuberculosis control: a short update to the 2009 report, TB prevalence for countries were recalculated and revised. Referring to the data in other countries and in consideration of Taiwan's implementation of DOTS in 2006, we decided to use the 2009 confirmed cases for disease condition analysis. As the median of disease follow-up period was 0.542 year for 2009, TB prevalence was calculated by multiplying the estimated incidence by 0.542.

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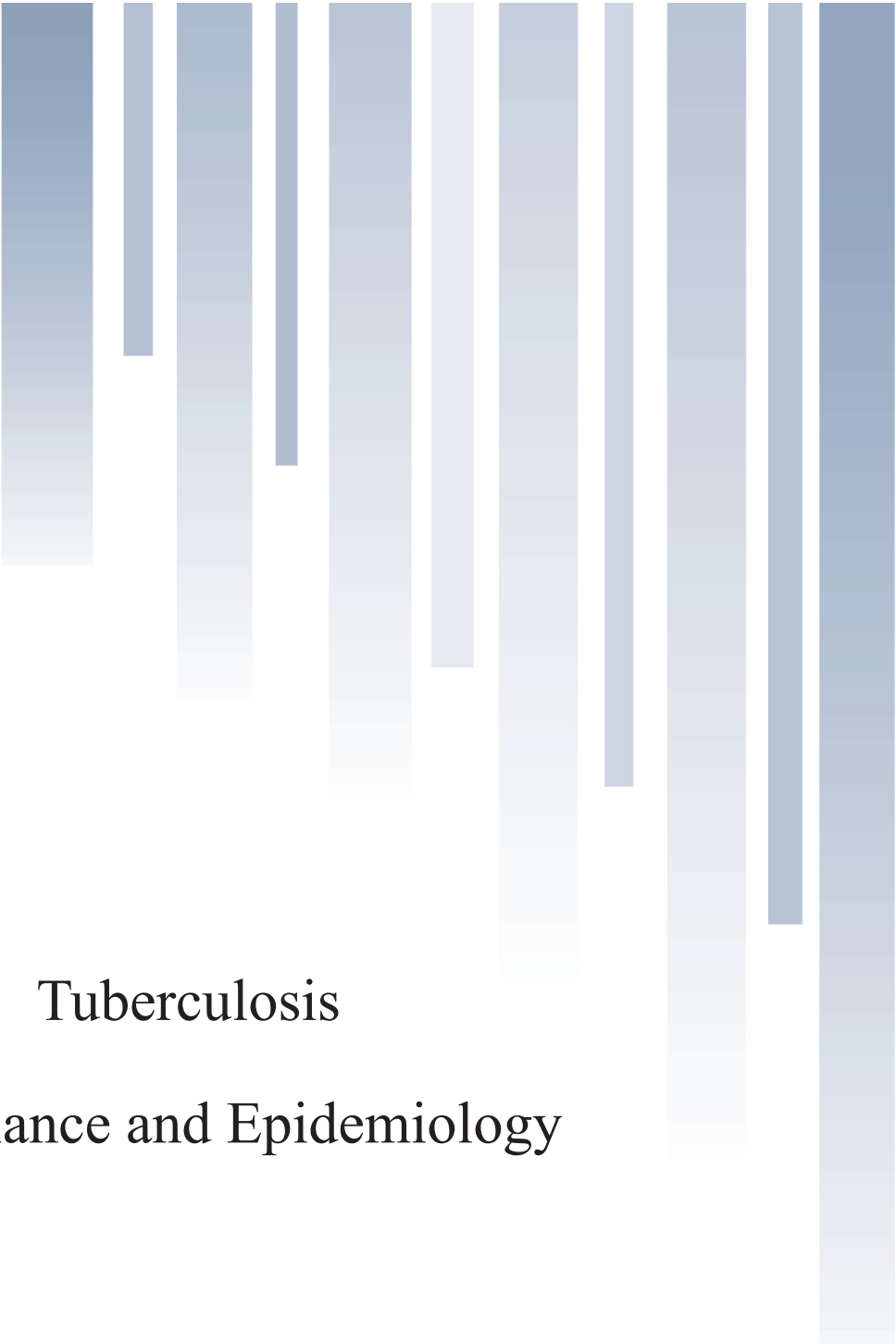
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13336

13237

Tuberculosis Surveillance and Epidemiology



Incidence and percentage change of new TB cases, 2005-2010

	2005 (baseline)		2009		2010		% change of cases, 2005-2010	% change of rate, 2005-2010
	Number	Rate	Number	Rate	Number	Rate		
Taiwan	16 472	72.5	13 336	57.8	13 237	57.2	-19.6	-21.1
Taipei Area	4 464	61.4	3 729	50.3	3 711	49.8	-16.9	-18.9
Taipei City	1 386	52.9	1 110	42.4	1 082	41.4	-21.9	-21.7
Taipei County	2 371	63.7	2 104	54.6	2 064	53.1	-12.9	-16.6
Yilan County	361	78.1	280	60.7	277	60.1	-23.3	-23.1
Keelung City	332	84.7	211	54.3	253	65.5	-23.8	-22.7
Kinmen County	10	14.8	21	23.5	33	34.5	230.0	132.6
Lienchiang County	4	40.6	3	30.5	2	20.1	-50.0	-50.4
North Area	1 883	57.3	1 541	44.7	1 520	43.7	-19.3	-23.7
Taoyuan County	1 110	59.5	921	46.8	928	46.6	-16.4	-21.6
Hsinchu County	252	53.3	237	46.7	223	43.6	-11.5	-18.3
Hsinchu City	189	48.6	149	36.5	152	36.8	-19.6	-24.4
Miaoli County	332	59.3	234	41.7	217	38.7	-34.6	-34.8
Central Area	3 076	69.7	2 587	57.8	2 523	56.3	-18.0	-19.2
Taichung County	953	62.3	793	50.8	757	48.4	-20.6	-22.3
Taichung City	579	56.4	507	47.4	569	52.8	-1.7	-6.4
Nantou County	526	97.8	399	75.1	393	74.3	-25.3	-24.0
Changhua County	1 018	77.3	888	67.6	804	61.4	-21.0	-20.6
South Area	2 671	78.0	2 106	61.6	2 051	60.1	-23.2	-22.9
Yunlin County	729	99.2	570	78.8	543	75.4	-25.5	-24.0
Chiayi County	472	84.7	336	61.3	328	60.1	-30.5	-29.0
Chiayi City	144	53.1	134	48.9	144	52.7	0.0	-0.8
Tainan County	873	78.9	662	59.9	619	56.1	-29.1	-28.9
Tainan City	453	59.9	404	52.5	417	54.0	-7.9	-9.8
Kao-Ping Area	3 622	96.7	2 738	73.0	2 862	76.4	-21.0	-21.0
Kaohsiung County	1 300	104.8	1 007	81.0	978	78.7	-24.8	-24.9
Kaohsiung City	1 238	81.9	913	59.8	1 043	68.2	-15.8	-16.7
Pingtung County	1 061	118.0	794	89.8	824	93.8	-22.3	-20.5
Penghu County	23	25.0	24	25.3	17	17.6	-26.1	-29.5
East Area	756	128.6	635	110.7	570	99.7	-24.6	-22.4
Hualien County	480	137.8	372	109.0	339	99.7	-29.4	-27.6
Taitung County	276	115.2	263	113.3	231	99.7	-16.3	-13.4

Rate indicates per 100 000 population

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Incidence by age, 2010

	Total		0-14		15-24		25-34		35-44		45-54		55-64		≥ 65	
	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate
Taiwan	13 237	57.2	81	2.2	632	19.7	908	23.1	1 046	28.6	1 645	44.8	1 925	76.9	7 000	283.1
Taipei Area	3 711	49.8	26	2.3	214	21.4	332	26.5	325	27.0	510	41.1	562	65.1	1 742	228.6
Taipei City	1 082	41.4	5	1.3	55	17.6	94	24.0	91	21.9	128	29.2	128	38.3	581	176.0
Taipei County	2 064	53.1	18	3.0	126	22.9	193	27.3	182	28.5	306	47.3	357	83.7	882	278.4
Yilan County	277	60.1	0	0.0	15	22.5	19	25.7	24	34.5	41	57.6	32	67.4	146	242.6
Keelung City	253	65.5	3	5.3	17	31.4	20	32.5	26	41.7	34	51.7	42	96.2	111	261.5
Kinmen County	33	34.5	0	0.0	1	7.3	6	38.4	2	13.4	1	6.2	1	9.3	22	191.2
Lienchiang County	2	20.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	167.2	0	0.0
North Area	1 520	43.7	16	2.5	101	20.3	128	21.5	148	26.0	200	38.5	185	57.5	742	221.7
Taoyuan County	928	46.6	8	2.2	67	23.0	77	22.2	100	30.0	128	42.0	111	61.0	437	267.3
Hsinchu County	223	43.6	4	4.1	11	15.6	24	28.3	17	20.0	28	39.0	30	68.0	109	189.9
Hsinchu City	152	36.8	1	1.2	10	18.3	16	22.2	10	14.3	15	25.2	21	54.9	79	203.7
Miaoli County	217	38.7	3	3.3	13	16.1	11	11.9	21	25.7	29	34.6	23	40.0	117	156.0
Central Area	2 523	56.3	14	1.8	98	14.9	144	18.5	166	24.1	264	38.5	336	74.6	1 501	328.6
Taichung County	757	48.4	2	0.7	31	12.9	50	17.6	47	19.8	82	34.5	110	71.3	435	311.5
Taichung City	569	52.8	4	2.1	30	19.6	45	25.6	51	26.9	73	42.3	75	71.4	291	329.7
Nantou County	393	74.3	6	7.5	13	17.3	18	21.3	40	52.6	48	57.8	55	94.4	213	299.1
Changhua County	804	61.4	2	0.9	24	12.6	31	13.4	28	15.0	61	31.7	96	72.2	562	356.6
South Area	2 051	60.1	7	1.4	77	16.7	97	17.0	104	20.1	225	41.8	264	70.9	1 277	290.4
Yunlin County	543	75.4	2	1.8	9	9.7	25	20.9	18	17.2	49	46.7	69	87.0	371	344.0
Chiayi County	328	60.1	0	0.0	8	11.2	12	13.9	17	21.4	24	28.3	43	71.6	224	263.1
Chiayi City	144	52.7	3	6.2	6	15.8	9	20.5	4	9.3	21	50.9	18	62.8	83	278.3
Tainan County	619	56.1	2	1.3	36	23.7	18	9.7	39	23.8	74	40.6	79	65.4	371	259.9
Tainan City	417	54.0	0	0.0	18	16.9	33	24.6	26	20.7	57	45.6	55	65.8	228	307.6
Kao-Ping Area	2 862	76.4	12	2.1	89	17.5	155	24.2	230	38.5	356	59.4	483	111.9	1 537	377.5
Kaohsiung County	978	78.7	2	1.1	28	16.2	52	23.8	75	38.0	123	61.4	184	130.0	514	397.3
Kaohsiung City	1 043	68.2	5	2.1	41	20.4	67	25.5	97	38.4	128	52.2	173	96.1	532	346.8
Pingtung County	824	93.8	5	3.8	18	14.8	33	22.9	55	41.7	102	73.3	125	125.0	486	440.7
Penghu County	17	17.6	0	0.0	2	15.1	3	18.3	3	20.3	3	20.8	1	9.8	5	35.6
East Area	570	99.7	6	6.8	53	68.1	52	57.2	73	83.4	90	99.9	95	148.5	201	277.2
Hualien County	339	99.7	5	9.6	35	74.7	41	75.3	46	89.1	57	105.9	53	137.8	102	240.8
Taitung County	231	99.7	1	2.8	18	58.0	11	30.2	27	75.1	33	90.9	42	164.8	99	328.4

Rate indicates per 100 000 population

Incidence by sex, male, 2010

	Total		0-14		15-24		25-34		35-44		45-54		55-64		≥ 65	
	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate
Taiwan	9 131	78.5	39	2.0	345	20.8	456	23.1	664	36.3	1 217	66.5	1 383	112.6	5 027	423.9
Taipei Area	2 496	67.9	11	1.9	113	21.9	160	25.8	184	31.7	352	59.3	390	94.4	1 286	351.7
Taipei City	709	56.2	3	1.5	33	20.4	30	16.0	43	22.7	76	37.0	86	54.5	438	279.6
Taipei County	1 402	72.6	8	2.6	66	23.2	105	29.6	110	35.1	222	72.0	251	123.1	640	415.5
Yilan County	190	80.8	0	0.0	7	20.2	10	26.5	14	38.8	28	76.5	24	101.3	107	371.4
Keelung City	170	87.3	0	0.0	7	25.0	11	35.1	15	47.6	25	75.4	26	121.9	86	430.5
Kinmen County	23	46.8	0	0.0	0	0.0	4	52.6	2	24.9	1	11.5	1	18.0	15	263.0
Lienchiang County	2	34.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	278.2	0	0.0
North Area	1 089	61.7	8	2.4	49	18.9	64	21.6	91	31.6	154	58.4	142	90.1	581	347.2
Taoyuan County	668	66.5	4	2.1	35	23.0	40	23.2	59	35.8	101	67.0	89	102.3	340	404.3
Hsinchu County	158	59.9	3	5.8	8	21.8	11	26.4	8	18.1	21	54.9	23	102.1	84	293.7
Hsinchu City	100	48.7	0	0.0	2	7.1	8	23.3	6	17.4	8	26.9	13	70.3	63	343.9
Miaoli County	163	55.9	1	2.1	4	9.5	5	10.5	18	41.0	24	53.4	17	57.5	94	258.9
Central Area	1 710	75.6	8	2.0	50	14.6	71	18.1	120	34.9	205	59.6	247	110.0	1 009	465.7
Taichung County	504	63.6	1	0.7	12	9.6	22	15.2	33	27.6	59	50.0	77	100.7	300	440.9
Taichung City	396	75.5	3	3.0	17	21.6	18	21.2	38	44.1	55	67.5	57	114.1	208	496.7
Nantou County	272	99.9	3	7.2	5	12.8	14	31.9	32	79.9	39	88.9	38	126.3	141	416.4
Changhua County	538	80.0	1	0.9	16	16.0	17	14.2	17	17.4	52	51.7	75	110.4	360	494.1
South Area	1 483	85.2	4	1.5	51	21.4	50	17.3	67	25.1	175	61.9	191	100.5	945	466.9
Yunlin County	376	99.9	2	3.4	5	10.4	18	29.2	14	24.0	41	69.7	44	105.0	252	516.7
Chiayi County	251	88.2	0	0.0	6	16.3	4	9.0	12	27.4	20	41.8	34	107.1	175	450.2
Chiayi City	98	72.9	1	3.9	2	10.2	5	23.2	2	9.9	15	74.2	13	94.4	60	437.9
Tainan County	467	82.9	1	1.2	25	31.8	10	10.5	22	26.1	58	60.9	64	103.3	287	431.0
Tainan City	291	76.2	0	0.0	13	23.6	13	19.5	17	28.3	41	67.7	36	88.3	171	495.9
Kao-Ping Area	1 963	103.7	6	2.0	53	20.1	82	25.3	152	50.1	254	84.6	345	163.4	1 071	541.2
Kaohsiung County	650	102.1	0	0.0	13	14.5	27	24.0	45	43.2	85	83.3	129	185.7	351	551.1
Kaohsiung City	713	94.4	3	2.5	27	25.9	34	26.2	63	51.8	92	78.2	117	136.2	377	508.1
Pingtung County	585	129.5	3	4.4	11	17.6	19	25.5	41	58.7	75	103.4	98	193.5	338	633.8
Penghu County	15	30.2	0	0.0	2	29.7	2	24.3	3	37.7	2	25.4	1	19.5	5	75.0
East Area	390	131.4	2	4.3	29	71.6	29	60.8	50	105.7	77	162.2	68	214.7	135	375.8
Hualien County	241	137.4	1	3.7	21	86.9	22	77.1	30	109.8	48	172.5	39	203.8	80	378.5
Taitung County	149	122.8	1	5.3	8	49.0	7	36.5	20	100.1	29	147.6	29	231.5	55	371.9

Rate indicates per 100 000 population

2011 Taiwan Tuberculosis Control Report

Incidence by sex, female, 2010

	Total		0-14		15-24		25-34		35-44		45-54		55-64		≥65	
	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate
Taiwan	4 106	35.7	42	2.4	287	18.6	452	23.1	382	20.8	428	23.2	542	42.5	1 973	153.3
Taipei Area	1 215	32.2	15	2.8	101	21.0	172	27.2	141	22.6	158	24.4	172	38.1	456	115.0
Taipei City	373	27.6	2	1.1	22	14.5	64	31.3	48	21.2	52	22.3	42	23.8	143	82.4
Taipei County	662	33.9	10	3.5	60	22.7	88	25.0	72	22.1	84	24.8	106	47.6	242	148.6
Yilan County	87	38.5	0	0.0	8	24.9	9	24.8	10	29.9	13	37.6	8	33.7	39	124.3
Keelung City	83	43.3	3	11.1	10	38.3	9	29.9	11	35.7	9	27.6	16	71.7	25	111.3
Kinmen County	10	21.5	0	0.0	1	14.7	2	25.0	0	0.0	0	0.0	0	0.0	7	120.7
Lienchiang County	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
North Area	431	25.2	8	2.6	52	21.8	64	21.4	57	20.2	46	18.0	43	26.2	161	96.2
Taoyuan County	260	26.4	4	2.3	32	23.0	37	21.3	41	24.3	27	17.6	22	23.2	97	122.2
Hsinchu County	65	26.2	1	2.1	3	8.9	13	30.1	9	22.1	7	20.9	7	32.5	25	86.8
Hsinchu City	52	25.0	1	2.6	8	30.2	8	21.3	4	11.3	7	23.5	8	40.5	16	78.2
Miaoli County	54	20.0	2	4.7	9	23.1	6	13.4	3	8.0	5	12.8	6	21.5	23	59.4
Central Area	813	36.6	6	1.6	48	15.2	73	19.0	46	13.3	59	17.3	89	39.4	492	204.9
Taichung County	253	32.8	1	0.8	19	16.5	28	20.1	14	11.9	23	19.3	33	42.4	135	188.6
Taichung City	173	31.2	1	1.1	13	17.5	27	29.6	13	12.6	18	19.8	18	32.7	83	179.0
Nantou County	121	47.2	3	7.8	8	22.1	4	9.8	8	22.3	9	23.0	17	60.3	72	192.7
Changhua County	266	41.7	1	1.0	8	8.8	14	12.4	11	12.4	9	9.8	21	32.3	202	238.3
South Area	568	34.0	3	1.2	26	11.7	47	16.8	37	14.8	50	19.6	73	40.0	332	139.9
Yunlin County	167	48.6	0	0.0	4	9.0	7	12.1	4	8.6	8	17.3	25	66.9	119	201.4
Chiayi County	77	29.5	0	0.0	2	5.8	8	19.1	5	14.1	4	10.8	9	31.8	49	105.9
Chiayi City	46	33.2	2	8.6	4	21.8	4	18.0	2	8.8	6	28.5	5	33.6	23	142.7
Tainan County	152	28.2	1	1.3	11	15.0	8	8.9	17	21.4	16	18.4	15	25.5	84	110.3
Tainan City	126	32.3	0	0.0	5	9.7	20	29.8	9	13.8	16	24.9	19	44.4	57	143.8
Kao-Ping Area	899	48.5	6	2.2	36	14.7	73	23.1	78	26.6	102	34.1	138	62.6	466	222.7
Kaohsiung County	328	54.1	2	2.3	15	18.1	25	23.6	30	32.1	38	38.6	55	76.4	163	248.1
Kaohsiung City	330	42.6	2	1.8	14	14.5	33	24.9	34	26.0	36	28.3	56	59.6	155	195.7
Pingtung County	239	56.1	2	3.2	7	11.9	14	20.1	14	22.5	27	40.5	27	54.7	148	259.9
Penghu County	2	4.3	0	0.0	0	0.0	1	12.3	0	0.0	1	15.3	0	0.0	0	0.0
East Area	180	65.5	4	9.4	24	64.2	23	53.2	23	57.1	13	30.5	27	83.6	66	180.4
Hualien County	98	59.6	4	16.0	14	61.7	19	73.2	16	65.9	9	34.6	14	72.4	22	103.6
Taitung County	82	74.4	0	0.0	10	68.1	4	23.2	7	43.8	4	24.0	13	100.4	44	286.6

Rate indicates per 100 000 population

Incidence by age, 2010

	Total		0-14		15-24		25-34		35-44		45-54		55-64		≥ 65	
	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate
Taiwan	5 027	21.7	11	0.3	176	5.5	320	8.2	450	12.3	713	19.4	788	31.5	2 569	103.9
Taipei Area	1 383	18.6	4	0.4	59	5.9	99	7.9	136	11.3	200	16.1	221	25.6	664	87.1
Taipei City	375	14.4	0	0.0	13	4.2	25	6.4	34	8.2	56	12.8	45	13.5	202	61.2
Taipei County	761	19.6	4	0.7	37	6.7	60	8.5	78	12.2	108	16.7	140	32.8	334	105.4
Yilan County	130	28.2	0	0.0	5	7.5	7	9.5	13	18.7	20	28.1	13	27.4	72	119.6
Keelung City	106	27.4	0	0.0	4	7.4	7	11.4	10	16.1	15	22.8	23	52.7	47	110.7
Kinmen County	11	11.5	0	0.0	0	0.0	0	0.0	1	6.7	1	6.2	0	0.0	9	78.2
Lienchiang County	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
North Area	570	16.4	3	0.5	27	5.4	55	9.2	60	10.5	94	18.1	68	21.1	263	78.6
Taoyuan County	342	17.2	2	0.5	18	6.2	33	9.5	43	12.9	63	20.7	40	22.0	143	87.5
Hsinchu County	87	17.0	0	0.0	3	4.3	11	13.0	7	8.2	13	18.1	10	22.7	43	74.9
Hsinchu City	54	13.1	0	0.0	3	5.5	7	9.7	4	5.7	5	8.4	9	23.5	26	67.0
Miaoli County	87	15.5	1	1.1	3	3.7	4	4.3	6	7.4	13	15.5	9	15.7	51	68.0
Central Area	922	20.6	3	0.4	26	3.9	54	7.0	63	9.1	115	16.8	124	27.5	537	117.6
Taichung County	243	15.5	0	0.0	5	2.1	18	6.3	19	8.0	41	17.3	30	19.4	130	93.1
Taichung City	167	15.5	1	0.5	8	5.2	13	7.4	12	6.3	26	15.1	25	23.8	82	92.9
Nantou County	166	31.4	2	2.5	5	6.6	13	15.4	24	31.6	20	24.1	20	34.3	82	115.1
Changhua County	346	26.4	0	0.0	8	4.2	10	4.3	8	4.3	28	14.6	49	36.8	243	154.2
South Area	780	22.9	0	0.0	21	4.6	34	6.0	44	8.5	104	19.3	113	30.3	464	105.5
Yunlin County	215	29.9	0	0.0	4	4.3	8	6.7	13	12.4	18	17.1	29	36.6	143	132.6
Chiayi County	126	23.1	0	0.0	1	1.4	6	6.9	7	8.8	14	16.5	19	31.6	79	92.8
Chiayi City	66	24.2	0	0.0	1	2.6	4	9.1	2	4.6	11	26.7	11	38.4	37	124.1
Tainan County	219	19.9	0	0.0	9	5.9	6	3.2	14	8.5	32	17.6	30	24.8	128	89.7
Tainan City	154	20.0	0	0.0	6	5.6	10	7.5	8	6.4	29	23.2	24	28.7	77	103.9
Kao-Ping Area	1 096	29.3	0	0.0	21	4.1	51	8.0	98	16.4	149	24.9	215	49.8	562	138.0
Kaohsiung County	380	30.6	0	0.0	7	4.0	19	8.7	29	14.7	50	24.9	81	57.2	194	149.9
Kaohsiung City	397	26.0	0	0.0	10	5.0	23	8.8	43	17.0	54	22.0	77	42.8	190	123.9
Pingtung County	316	36.0	0	0.0	4	3.3	9	6.2	26	19.7	45	32.3	56	56.0	176	159.6
Penghu County	3	3.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	9.8	2	14.2
East Area	276	48.3	1	1.1	22	28.3	27	29.7	49	56.0	51	56.6	47	73.5	79	109.0
Hualien County	171	50.3	1	1.9	14	29.9	18	33.0	30	58.1	36	66.9	29	75.4	43	101.5
Taitung County	105	45.3	0	0.0	8	25.8	9	24.7	19	52.9	15	41.3	18	70.6	36	119.4

Rate indicates per 100 000 population

2011 Taiwan Tuberculosis Control Report

Incidence by age, male, 2010

	Total		0-14		15-24		25-34		35-44		45-54		55-64		≥ 65	
	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate
Taiwan	3 641	31.3	5	0.3	90	5.4	174	8.8	311	17.0	572	31.2	621	50.6	1 868	157.5
Taipei Area	987	26.8	2	0.3	26	5.0	49	7.9	86	14.8	153	25.8	169	40.9	502	137.3
Taipei City	270	21.4	0	0.0	7	4.3	11	5.9	17	9.0	37	18.0	34	21.6	164	104.7
Taipei County	540	28.0	2	0.6	14	4.9	31	8.7	55	17.5	88	28.5	109	53.4	241	156.5
Yilan County	87	37.0	0	0.0	2	5.8	2	5.3	8	22.2	16	43.7	10	42.2	49	170.1
Keelung City	80	41.1	0	0.0	3	10.7	5	15.9	5	15.9	11	33.2	16	75.0	40	200.3
Kinmen County	10	20.3	0	0.0	0	0.0	0	0.0	1	12.5	1	11.5	0	0.0	8	140.3
Lienchiang County	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
North Area	415	23.5	2	0.6	13	5.0	26	8.8	39	13.6	77	29.2	57	36.2	201	120.1
Taoyuan County	254	25.3	1	0.5	12	7.9	17	9.9	28	17.0	53	35.2	34	39.1	109	129.6
Hsinchu County	58	22.0	0	0.0	1	2.7	4	9.6	3	6.8	9	23.5	9	39.9	32	111.9
Hsinchu City	37	18.0	0	0.0	0	0.0	4	11.6	3	8.7	4	13.4	6	32.5	20	109.2
Miaoli County	66	22.6	1	2.1	0	0.0	1	2.1	5	11.4	11	24.5	8	27.1	40	110.2
Central Area	649	28.7	1	0.3	10	2.9	32	8.1	49	14.3	95	27.6	100	44.6	362	167.1
Taichung County	180	22.7	0	0.0	2	1.6	10	6.9	16	13.4	37	31.3	23	30.1	92	135.2
Taichung City	114	21.7	0	0.0	4	5.1	5	5.9	10	11.6	20	24.5	21	42.1	54	129.0
Nantou County	116	42.6	1	2.4	1	2.6	10	22.8	18	45.0	15	34.2	16	53.2	55	162.4
Changhua County	239	35.5	0	0.0	3	3.0	7	5.9	5	5.1	23	22.9	40	58.9	161	221.0
South Area	584	33.6	0	0.0	14	5.9	21	7.3	32	12.0	82	29.0	92	48.4	343	169.5
Yunlin County	157	41.7	0	0.0	2	4.2	5	8.1	11	18.9	14	23.8	24	57.3	101	207.1
Chiayi County	95	33.4	0	0.0	1	2.7	3	6.7	5	11.4	13	27.2	16	50.4	57	146.6
Chiayi City	52	38.7	0	0.0	1	5.1	3	13.9	1	4.9	10	49.5	8	58.1	29	211.7
Tainan County	164	29.1	0	0.0	7	8.9	4	4.2	8	9.5	23	24.2	26	42.0	96	144.2
Tainan City	116	30.4	0	0.0	3	5.4	6	9.0	7	11.6	22	36.3	18	44.1	60	174.0
Kao-Ping Area	801	42.3	0	0.0	13	4.9	29	8.9	70	23.1	119	39.7	168	79.6	402	203.2
Kaohsiung County	273	42.9	0	0.0	4	4.4	10	8.9	20	19.2	39	38.2	60	86.4	140	219.8
Kaohsiung City	279	36.9	0	0.0	7	6.7	12	9.3	29	23.8	42	35.7	57	66.3	132	177.9
Pingtung County	246	54.4	0	0.0	2	3.2	7	9.4	21	30.1	38	52.4	50	98.7	128	240.0
Penghu County	3	6.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	19.5	2	30.0
East Area	205	69.1	0	0.0	14	34.6	17	35.6	35	74.0	46	96.9	35	110.5	58	161.5
Hualien County	132	75.3	0	0.0	10	41.4	10	35.0	20	73.2	33	118.6	22	115.0	37	175.1
Taitung County	73	60.2	0	0.0	4	24.5	7	36.5	15	75.1	13	66.2	13	103.8	21	142.0

Rate indicates per 100 000 population

Incidence by age, female, 2010

	Total		0-14		15-24		25-34		35-44		45-54		55-64		≥ 65	
	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate
Taiwan	1 386	12.0	6	0.3	86	5.6	146	7.5	139	7.6	141	7.7	167	13.1	701	54.5
Taipei Area	396	10.5	2	0.4	33	6.9	50	7.9	50	8.0	47	7.3	52	11.5	162	40.9
Taipei City	105	7.8	0	0.0	6	4.0	14	6.8	17	7.5	19	8.2	11	6.2	38	21.9
Taipei County	221	11.3	2	0.7	23	8.7	29	8.2	23	7.1	20	5.9	31	13.9	93	57.1
Yilan County	43	19.0	0	0.0	3	9.3	5	13.8	5	14.9	4	11.6	3	12.6	23	73.3
Keelung City	26	13.6	0	0.0	1	3.8	2	6.6	5	16.2	4	12.2	7	31.4	7	31.2
Kinmen County	1	2.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	17.2
Lienchiang County	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
North Area	155	9.1	1	0.3	14	5.9	29	9.7	21	7.4	17	6.6	11	6.7	62	37.0
Taoyuan County	88	8.9	1	0.6	6	4.3	16	9.2	15	8.9	10	6.5	6	6.3	34	42.8
Hsinchu County	29	11.7	0	0.0	2	5.9	7	16.2	4	9.8	4	11.9	1	4.6	11	38.2
Hsinchu City	17	8.2	0	0.0	3	11.3	3	8.0	1	2.8	1	3.4	3	15.2	6	29.3
Miaoli County	21	7.8	0	0.0	3	7.7	3	6.7	1	2.7	2	5.1	1	3.6	11	28.4
Central Area	273	12.3	2	0.5	16	5.1	22	5.7	14	4.1	20	5.9	24	10.6	175	72.9
Taichung County	63	8.2	0	0.0	3	2.6	8	5.7	3	2.6	4	3.4	7	9.0	38	53.1
Taichung City	53	9.6	1	1.1	4	5.4	8	8.8	2	1.9	6	6.6	4	7.3	28	60.4
Nantou County	50	19.5	1	2.6	4	11.0	3	7.4	6	16.7	5	12.8	4	14.2	27	72.3
Changhua County	107	16.8	0	0.0	5	5.5	3	2.7	3	3.4	5	5.5	9	13.8	82	96.8
South Area	196	11.7	0	0.0	7	3.2	13	4.7	12	4.8	22	8.6	21	11.5	121	51.0
Yunlin County	58	16.9	0	0.0	2	4.5	3	5.2	2	4.3	4	8.7	5	13.4	42	71.1
Chiayi County	31	11.9	0	0.0	0	0.0	3	7.2	2	5.6	1	2.7	3	10.6	22	47.6
Chiayi City	14	10.1	0	0.0	0	0.0	1	4.5	1	4.4	1	4.7	3	20.2	8	49.6
Tainan County	55	10.2	0	0.0	2	2.7	2	2.2	6	7.5	9	10.4	4	6.8	32	42.0
Tainan City	38	9.7	0	0.0	3	5.8	4	6.0	1	1.5	7	10.9	6	14.0	17	42.9
Kao-Ping Area	295	15.9	0	0.0	8	3.3	22	7.0	28	9.5	30	10.0	47	21.3	160	76.5
Kaohsiung County	107	17.6	0	0.0	3	3.6	9	8.5	9	9.6	11	11.2	21	29.2	54	82.2
Kaohsiung City	118	15.2	0	0.0	3	3.1	11	8.3	14	10.7	12	9.4	20	21.3	58	73.2
Pingtung County	70	16.4	0	0.0	2	3.4	2	2.9	5	8.0	7	10.5	6	12.2	48	84.3
Penghu County	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
East Area	71	25.8	1	2.4	8	21.4	10	23.1	14	34.8	5	11.7	12	37.2	21	57.4
Hualien County	39	23.7	1	4.0	4	17.6	8	30.8	10	41.2	3	11.5	7	36.2	6	28.3
Taitung County	32	29.0	0	0.0	4	27.2	2	11.6	4	25.1	2	12.0	5	38.6	15	97.7

Rate indicates per 100 000 population

2011 Taiwan Tuberculosis Control Report

Mortality and percentage change, 2010

	2005 (baseline)		2009		2010		% change of cases, 2005-2010	% change of rate, 2005-2010
	Number	Rate	Number	Rate	Number	Rate		
Taiwan	970	4.3	748	3.2	654	2.8	-32.6	-33.8
Taipei Area	160	2.2	180	2.4	160	2.1	0.0	-2.4
Taipei City	60	2.3	61	2.3	50	1.9	-16.7	-16.5
Taipei County	71	1.9	89	2.3	82	2.1	15.5	10.6
Yilan County	16	3.5	18	3.9	11	2.4	-31.3	-31.1
Keelung City	12	3.1	10	2.6	11	2.8	-8.3	-7.0
Kinmen County	1	1.5	2	2.2	6	6.3	500.0	322.8
Lienchiang County	0	0.0	0	0.0	0	0.0	--	--
North Area	107	3.3	85	2.5	66	1.9	-38.3	-41.7
Taoyuan County	36	1.9	45	2.3	31	1.6	-13.9	-19.2
Hsinchu County	23	4.9	15	3.0	17	3.3	-26.1	-31.8
Hsinchu City	10	2.6	10	2.4	6	1.5	-40.0	-43.6
Miaoli County	38	6.8	15	2.7	12	2.1	-68.4	-68.5
Central Area	227	5.1	158	3.5	155	3.5	-31.7	-32.8
Taichung County	51	3.3	34	2.2	49	3.1	-3.9	-6.0
Taichung City	34	3.3	23	2.1	23	2.1	-32.4	-35.5
Nantou County	18	3.3	23	4.3	21	4.0	16.7	18.7
Changhua County	124	9.4	78	5.9	62	4.7	-50.0	-49.8
South Area	152	4.4	115	3.4	98	2.9	-35.5	-35.3
Yunlin County	46	6.3	29	4.0	31	4.3	-32.6	-31.2
Chiayi County	37	6.6	16	2.9	18	3.3	-51.4	-50.3
Chiayi City	4	1.5	12	4.4	4	1.5	0.0	-0.8
Tainan County	45	4.1	35	3.2	33	3.0	-26.7	-26.5
Tainan City	20	2.6	23	3.0	12	1.6	-40.0	-41.2
Kao-Ping Area	261	7.0	157	4.2	129	3.4	-50.6	-50.6
Kaohsiung County	71	5.7	59	4.7	45	3.6	-36.6	-36.7
Kaohsiung City	101	6.7	40	2.6	45	2.9	-55.4	-55.9
Pingtung County	88	9.8	58	6.6	37	4.2	-58.0	-56.9
Penghu County	1	1.1	0	0.0	2	2.1	100.0	90.9
East Area	63	10.7	53	9.2	46	8.0	-27.0	-24.9
Hualien County	33	9.5	28	8.2	26	7.6	-21.2	-19.3
Taitung County	30	12.5	25	10.8	20	8.6	-33.3	-31.0

Rate indicates per 100 000 population

Mortality by sex, 2010

	Total		Male		Female	
	Number	Rate	Number	Rate	Number	Rate
Taiwan	654	2.8	476	4.1	178	1.5
Taipei Area	160	2.1	120	3.3	40	1.1
Taipei City	50	1.9	38	3.0	12	0.9
Taipei County	82	2.1	64	3.3	18	0.9
Yilan County	11	2.4	8	3.4	3	1.3
Keelung City	11	2.8	7	3.6	4	2.1
Kinmen County	6	6.3	3	6.1	3	6.5
Lienchiang County	0	0.0	0	0.0	0	0.0
North Area	66	2	48	2.7	18	1.1
Taoyuan County	31	1.6	24	2.4	7	0.7
Hsinchu County	17	3.3	13	4.9	4	1.6
Hsinchu City	6	1.5	6	2.9	0	0.0
Miaoli County	12	2.1	5	1.7	7	2.6
Central Area	155	3.5	99	4.4	56	2.5
Taichung County	49	3.1	33	4.2	16	2.1
Taichung City	23	2.1	14	2.7	9	1.6
Nantou County	21	4.0	16	5.9	5	2.0
Changhua County	62	4.7	36	5.4	26	4.1
South Area	98	2.9	77	4.4	21	1.3
Yunlin County	31	4.3	24	6.4	7	2.0
Chiayi County	18	3.3	13	4.6	5	1.9
Chiayi City	4	1.5	3	2.2	1	0.7
Tainan County	33	3.0	27	4.8	6	1.1
Tainan City	12	1.6	10	2.6	2	0.5
Kao-Ping Area	129	3.4	97	5.1	32	1.7
Kaohsiung County	45	3.6	30	4.7	15	2.5
Kaohsiung City	45	2.9	39	5.2	6	0.8
Pingtung County	37	4.2	26	5.8	11	2.6
Penghu County	2	2.1	2	4.0	0	0.0
East Area	46	8.0	35	11.8	11	4.0
Hualien County	26	7.6	21	12.0	5	3.0
Taitung County	20	8.6	14	11.5	6	5.4

Rate indicates per 100 000 population

Mortality by age, 2010

	Total		0-14		15-24		25-34		35-44		45-54		55-64		≥65	
	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate
Taiwan	654	2.8	0	0.0	2	0.1	8	0.2	10	0.3	38	1.0	50	2.0	546	22.1
Taipei Area	160	2.1	0	0.0	0	0.0	2	0.2	4	0.3	11	0.9	16	1.9	127	16.7
Taipei City	50	1.9	0	0.0	0	0.0	1	0.3	0	0.0	1	0.2	5	1.5	43	13.0
Taipei County	82	2.1	0	0.0	0	0.0	1	0.1	3	0.5	8	1.2	7	1.6	63	19.9
Yilan County	11	2.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2.1	10	16.6
Keelung City	11	2.8	0	0.0	0	0.0	0	0.0	1	1.6	1	1.5	3	6.9	6	14.1
Kinmen County	6	6.3	0	0.0	0	0.0	0	0.0	0	0.0	1	6.2	0	0.0	5	43.5
Lienchiang County	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
North Area	66	1.9	0	0.0	1	0.2	0	0.0	1	0.2	5	1.0	5	1.6	54	16.1
Taoyuan County	31	1.6	0	0.0	1	0.3	0	0.0	1	0.3	4	1.3	1	0.5	24	14.7
Hsinchu County	17	3.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.4	1	2.3	15	26.1
Hsinchu City	6	1.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	15.5
Miaoli County	12	2.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	5.2	9	12.0
Central Area	155	3.5	0	0.0	1	0.2	2	0.3	2	0.3	7	1.0	6	1.3	137	30.0
Taichung County	49	3.1	0	0.0	0	0.0	0	0.0	0	0.0	4	1.7	3	1.9	42	30.1
Taichung City	23	2.1	0	0.0	0	0.0	0	0.0	1	0.5	1	0.6	0	0.0	21	23.8
Nantou County	21	4.0	0	0.0	1	1.3	1	1.2	1	1.3	2	2.4	1	1.7	15	21.1
Changhua County	62	4.7	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0	2	1.5	59	37.4
South Area	98	2.9	0	0.0	0	0.0	0	0.0	0	0.0	1	0.2	5	1.3	92	20.9
Yunlin County	31	4.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	3	3.8	27	25.0
Chiayi County	18	3.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7	17	20.0
Chiayi City	4	1.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	13.4
Tainan County	33	3.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	33	23.1
Tainan City	12	1.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	11	14.8
Kao-Ping Area	129	3.4	0	0.0	0	0.0	1	0.2	1	0.2	10	1.7	10	2.3	107	26.3
Kaohsiung County	45	3.6	0	0.0	0	0.0	0	0.0	0	0.0	1	0.5	3	2.1	41	31.7
Kaohsiung City	45	2.9	0	0.0	0	0.0	1	0.4	0	0.0	6	2.4	6	3.3	32	20.9
Pingtung County	37	4.2	0	0.0	0	0.0	0	0.0	1	0.8	3	2.2	1	1.0	32	29.0
Penghu County	2	2.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	14.2
East Area	46	8.0	0	0.0	0	0.0	3	3.3	2	2.3	4	4.4	8	12.5	29	40.0
Hualien County	26	7.6	0	0.0	0	0.0	3	5.5	1	1.9	4	7.4	2	5.2	16	37.8
Taitung County	20	8.6	0	0.0	0	0.0	0	0.0	1	2.8	0	0.0	6	23.5	13	43.1

Rate indicates per 100 000 population

Mortality by age, male, 2010

	Total		0-14		15-24		25-34		35-44		45-54		55-64		≥ 65	
	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate
Taiwan	476	4.1	0	0.0	0	0.0	6	0.3	7	0.4	31	1.7	42	2.3	390	21.3
Taipei Area	120	3.3	0	0.0	0	0.0	2	0.3	3	0.5	9	1.5	13	2.2	93	15.7
Taipei City	38	3.0	0	0.0	0	0.0	1	0.5	0	0.0	1	0.5	5	3.2	31	19.8
Taipei County	64	3.3	0	0.0	0	0.0	1	0.3	3	1.0	6	1.9	6	2.9	48	31.2
Yilan County	8	3.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	27.8
Keelung City	7	3.6	0	0.0	0	0.0	0	0.0	0	0.0	1	3.0	2	9.4	4	20.0
Kinmen County	3	6.1	0	0.0	0	0.0	0	0.0	0	0.0	1	11.5	0	0.0	2	35.1
Lienchiang County	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
North Area	48	2.7	0	0.0	0	0.0	0	0.0	0	0.0	5	1.9	3	1.9	40	23.9
Taoyuan County	24	2.4	0	0.0	0	0.0	0	0.0	0	0.0	4	2.7	1	1.1	19	22.6
Hsinchu County	13	4.9	0	0.0	0	0.0	0	0.0	0	0.0	1	2.6	1	4.4	11	38.5
Hsinchu City	6	2.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	32.8
Miaoli County	5	1.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.4	4	11.0
Central Area	99	4.4	0	0.0	0	0.0	2	0.5	2	0.6	4	1.2	6	2.7	85	39.2
Taichung County	33	4.2	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7	3	3.9	28	41.1
Taichung City	14	2.7	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0	0	0.0	13	31.0
Nantou County	16	5.9	0	0.0	0	0.0	1	2.3	1	2.5	2	4.6	1	3.3	11	32.5
Changhua County	36	5.4	0	0.0	0	0.0	1	0.8	0	0.0	0	0.0	2	2.9	33	45.3
South Area	77	4.4	0	0.0	0	0.0	0	0.0	0	0.0	1	0.4	4	2.1	72	35.6
Yunlin County	24	6.4	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7	2	4.8	21	43.1
Chiayi County	13	4.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.2	12	30.9
Chiayi City	3	2.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	21.9
Tainan County	27	4.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	27	40.5
Tainan City	10	2.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2.5	9	26.1
Kao-Ping Area	97	5.1	0	0.0	0	0.0	0	0.0	1	0.3	8	2.7	10	4.7	78	39.4
Kaohsiung County	30	4.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	3	4.3	26	40.8
Kaohsiung City	39	5.2	0	0.0	0	0.0	0	0.0	0	0.0	5	4.2	6	7.0	28	37.7
Pingtung County	26	5.8	0	0.0	0	0.0	0	0.0	1	1.4	2	2.8	1	2.0	22	41.3
Penghu County	2	4.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	30.0
East Area	35	11.8	0	0.0	0	0.0	2	4.2	1	2.1	4	8.4	6	18.9	22	61.2
Hualien County	21	12.0	0	0.0	0	0.0	2	7.0	0	0.0	4	14.4	1	5.2	14	66.2
Taitung County	14	11.5	0	0.0	0	0.0	0	0.0	1	5.0	0	0.0	5	39.9	8	54.1

Rate indicates per 100 000 population

Mortality by age, female, 2010

	Total		0-14		15-24		25-34		35-44		45-54		55-64		≥ 65	
	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate	no.	rate
Taiwan	178	1.5	0	0.0	2	0.1	2	0.1	3	0.2	7	0.4	8	0.6	156	12.1
Taipei Area	40	1.1	0	0.0	0	0.0	0	0.0	1	0.2	2	0.3	3	0.7	34	8.6
Taipei City	12	0.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	12	6.9
Taipei County	18	0.9	0	0.0	0	0.0	0	0.0	0	0.0	2	0.6	1	0.4	15	9.2
Yilan County	3	1.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	4.2	2	6.4
Keelung City	4	2.1	0	0.0	0	0.0	0	0.0	1	3.2	0	0.0	1	4.5	2	8.9
Kinmen County	3	6.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	51.7
Lienchiang County	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
North Area	18	1.1	0	0.0	1	0.4	0	0.0	1	0.4	0	0.0	2	1.2	14	8.4
Taoyuan County	7	0.7	0	0.0	1	0.7	0	0.0	1	0.6	0	0.0	0	0.0	5	6.3
Hsinchu County	4	1.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	13.9
Hsinchu City	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Miaoli County	7	2.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	7.2	5	12.9
Central Area	56	2.5	0	0.0	1	0.3	0	0.0	0	0.0	3	0.9	0	0.0	52	21.7
Taichung County	16	2.1	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7	0	0.0	14	19.6
Taichung City	9	1.6	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	0	0.0	8	17.2
Nantou County	5	2.0	0	0.0	1	2.8	0	0.0	0	0.0	0	0.0	0	0.0	4	10.7
Changhua County	26	4.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	26	30.7
South Area	21	1.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.5	20	8.4
Yunlin County	7	2.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2.7	6	10.2
Chiayi County	5	1.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	10.8
Chiayi City	1	0.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	6.2
Tainan County	6	1.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	7.9
Tainan City	2	0.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	5.0
Kao-Ping Area	32	1.7	0	0.0	0	0.0	1	0.3	0	0.0	2	0.7	0	0.0	29	13.9
Kaohsiung County	15	2.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	15	22.8
Kaohsiung City	6	0.8	0	0.0	0	0.0	1	0.8	0	0.0	1	0.8	0	0.0	4	5.1
Pingtung County	11	2.6	0	0.0	0	0.0	0	0.0	0	0.0	1	1.5	0	0.0	10	17.6
Penghu County	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
East Area	11	4.0	0	0.0	0	0.0	1	2.3	1	2.5	0	0.0	2	6.2	7	19.1
Hualien County	5	3.0	0	0.0	0	0.0	1	3.9	1	4.1	0	0.0	1	5.2	2	9.4
Taitung County	6	5.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	7.7	5	32.6

Rate indicates per 100 000 population

MDR-TB and Chronic Tuberculosis, 2010

	MDR-TB (cases) ^a								Chronic TB (cases) ^b
	Total	0-14	15-24	25-34	35-44	45-54	55-64	≥65	
Taiwan	156	1	5	16	19	25	33	57	29
Taipei Area	40	1	2	5	3	6	7	16	5
Taipei City	10	0	1	2	2	0	0	5	3
Taipei County	24	1	0	3	1	6	6	7	0
Yilan County	3	0	1	0	0	0	0	2	0
Keelung City	3	0	0	0	0	0	1	2	2
Kinmen County	0	0	0	0	0	0	0	0	0
Lienchiang County	0	0	0	0	0	0	0	0	0
North Area	14	0	0	2	3	1	5	3	3
Taoyuan County	7	0	0	1	1	1	4	0	1
Hsinchu County	3	0	0	0	2	0	0	1	1
Hsinchu City	4	0	0	1	0	0	1	2	1
Miaoli County	0	0	0	0	0	0	0	0	0
Central Area	32	0	1	4	1	5	6	15	8
Taichung County	11	0	0	1	1	0	3	6	0
Taichung City	4	0	0	1	0	1	0	2	0
Nantou County	9	0	0	2	0	4	0	3	1
Changhua County	8	0	1	0	0	0	3	4	7
South Area	19	0	0	1	4	5	3	6	3
Yunlin County	5	0	0	0	1	2	1	1	2
Chiayi County	3	0	0	0	1	1	0	1	0
Chiayi City	1	0	0	0	0	0	0	1	0
Tainan County	7	0	0	0	2	1	1	3	1
Tainan City	3	0	0	1	0	1	1	0	0
Kao-Ping Area	32	0	2	3	5	7	6	9	6
Kaohsiung County	11	0	0	0	4	1	3	3	3
Kaohsiung City	15	0	1	2	1	4	2	5	2
Pingtung County	6	0	1	1	0	2	1	1	1
Penghu County	0	0	0	0	0	0	0	0	0
East Area	19	0	0	1	3	1	6	8	4
Hualien County	14	0	0	1	1	1	6	5	3
Taitung County	5	0	0	0	2	0	0	3	1

備註：^a 中心登記日為2010年1月1日至2010年12月31日之多重抗藥性結核病人

^b 2011年9月1日仍在案管理中之慢性結核病人數

Confirmed tuberculosis cases by aboriginal locality / township, 2010

Locality	Township	Total		Male		Female	
		No.	Rate	No.	Rate	No.	Rate
Total		427	212.5	266	248.4	161	171.5
Taipei County	Wulai Township	8	138.4	5	171.0	3	105.0
Yilan County	Nan-ao Township	27	446.9	19	593.6	8	281.7
Yilan County	Datong Township	10	166.8	8	244.1	2	73.6
Taoyuan County	Fusing Township	21	197.3	12	201.2	9	192.4
Hsinchu County	Jianshih Township	20	238.2	12	261.3	8	210.4
Hsinchu County	Wufong Township	13	278.4	8	309.2	5	240.0
Miaoli County	Tai-an Township	9	150.9	6	185.2	3	110.0
Taichung County	Heping Township	10	93.1	5	85.3	5	102.5
Nantou County	Ren-ai Township	65	415.2	38	463.9	27	361.7
Nantou County	Sinyi Township	28	161.5	23	245.2	5	62.8
Chiayi County	Alishan Township	7	112.4	5	149.7	2	69.3
Kaohsiung County	Maolin Township	2	107.4	1	105.6	1	109.2
Kaohsiung County	Taoyuan Township	4	83.4	2	78.4	2	89.1
Kaohsiung County	Namasia Township	1	29.2	0	0.0	1	60.9
Pingtung County	Sandimen Township	15	198.3	11	284.3	4	108.3
Pingtung County	Shihzih Township	2	40.6	2	77.2	0	0.0
Pingtung County	Majia Township	14	214.0	9	263.8	5	159.8
Pingtung County	Laiyi Township	14	179.0	7	174.0	7	184.2
Pingtung County	Chunrih Township	4	82.6	4	158.4	0	0.0
Pingtung County	Taiwu Township	11	215.3	5	185.9	6	247.8
Pingtung County	Mudan Township	6	120.0	4	154.4	2	83.1
Pingtung County	Wutai Township	2	67.9	2	128.2	0	0.0
Hualien County	Sioulin Township	52	342.7	28	354.7	24	329.6
Hualien County	Wanrong Township	17	245.3	10	270.3	7	216.7
Hualien County	Jhuosi Township	31	485.6	20	561.3	11	389.9
Taitung County	Yanping Township	9	249.3	7	350.5	2	124.0
Taitung County	Haiduan Township	14	309.5	9	365.7	5	242.5
Taitung County	Jinfong Township	5	141.1	2	108.5	3	176.6
Taitung County	Daren Township	6	146.4	2	89.3	4	215.1
Taitung County	Lanyu Township	0	0.0	0	0.0	0	0.0

Rate: per 100 000 population

Confirmed tuberculosis cases by aboriginal locality / township, by age, 2010

Locality	Township	New cases							
		Total	0-14	15-24	25-34	35-44	45-54	55-64	≥65
Total		427	13	26	47	80	82	69	110
(Rate)		(212.5)	(36.4)	(85.2)	(136.8)	(257.9)	(254.0)	(373.1)	(591.6)
Taipei County	Wulai Township	8	0	1	0	2	2	1	2
Yilan County	Nan-ao Township	27	0	3	5	3	6	1	9
Yilan County	Datong Township	10	0	1	1	2	3	2	1
Taoyuan County	Fusing Township	21	1	0	5	1	7	4	3
Hsinchu County	Jianshih Township	20	1	2	3	3	3	3	5
Hsinchu County	Wufong Township	13	0	0	3	3	3	0	4
Miaoli County	Tai-an Township	9	0	1	0	4	1	0	3
Taichung County	Heping Township	10	1	0	1	2	0	3	3
Nantou County	Ren-ai Township	65	1	3	7	14	13	12	15
Nantou County	Sinyi Township	28	2	1	5	6	5	6	3
Chiayi County	Alishan Township	7	0	0	0	3	0	1	3
Kaohsiung County	Maolin Township	2	0	0	0	0	2	0	0
Kaohsiung County	Taoyuan Township	4	0	1	0	0	2	1	0
Kaohsiung County	Namasia Township	1	0	0	0	0	0	1	0
Pingtung County	Sandimen Township	15	0	0	2	0	4	4	5
Pingtung County	Shihzih Township	2	0	0	0	1	0	1	0
Pingtung County	Majia Township	14	2	0	0	2	2	2	6
Pingtung County	Laiyi Township	14	0	1	0	1	2	2	8
Pingtung County	Chunrih Township	4	0	1	0	1	0	1	1
Pingtung County	Taiwu Township	11	0	0	0	0	1	1	9
Pingtung County	Mudan Township	6	0	0	0	0	1	0	5
Pingtung County	Wutai Township	2	0	0	0	0	1	0	1
Hualien County	Sioulin Township	52	3	4	6	12	12	8	7
Hualien County	Wanrong Township	17	0	2	3	5	3	3	1
Hualien County	Jhuosi Township	31	1	4	3	8	5	5	5
Taitung County	Yanping Township	9	0	0	1	3	1	3	1
Taitung County	Haiduan Township	14	0	1	2	3	2	3	3
Taitung County	Jinfong Township	5	1	0	0	1	1	0	2
Taitung County	Daren Township	6	0	0	0	0	0	1	5
Taitung County	Lanyu Township	0	0	0	0	0	0	0	0

Rate: per 100 000 population

Confirmed tuberculosis cases by aboriginal locality / township, by age, by male, 2010

Locality	Township	New cases							
		Total	0-14	15-24	25-34	35-44	45-54	55-64	≥ 65
Total		266	6	15	30	59	62	46	48
(Rate)		(248.4)	(32.3)	(95.3)	(162.2)	(332.4)	(343.3)	(468.9)	(555.9)
Taipei County	Wulai Township	5	0	1	0	2	0	1	1
Yilan County	Nan-ao Township	19	0	2	4	1	5	1	6
Yilan County	Datong Township	8	0	0	1	2	2	2	1
Taoyuan County	Fusing Township	12	0	0	2	1	6	2	1
Hsinchu County	Jianshih Township	12	1	1	2	1	2	2	3
Hsinchu County	Wufong Township	8	0	0	2	2	2	0	2
Miaoli County	Tai-an Township	6	0	0	0	4	1	0	1
Taichung County	Heping Township	5	0	0	1	1	0	2	1
Nantou County	Ren-ai Township	38	0	2	6	12	10	4	4
Nantou County	Sinyi Township	23	2	1	4	6	5	4	1
Chiayi County	Alishan Township	5	0	0	0	3	0	0	2
Kaohsiung County	Maolin Township	1	0	0	0	0	1	0	0
Kaohsiung County	Taoyuan Township	2	0	0	0	0	1	1	0
Kaohsiung County	Namasia Township	0	0	0	0	0	0	0	0
Pingtung County	Sandimen Township	11	0	0	1	0	3	4	3
Pingtung County	Shihzih Township	2	0	0	0	1	0	1	0
Pingtung County	Majia Township	9	2	0	0	2	2	1	2
Pingtung County	Laiyi Township	7	0	1	0	1	1	2	2
Pingtung County	Chunrih Township	4	0	1	0	1	0	1	1
Pingtung County	Taiwu Township	5	0	0	0	0	1	1	3
Pingtung County	Mudan Township	4	0	0	0	0	1	0	3
Pingtung County	Wutai Township	2	0	0	0	0	1	0	1
Hualien County	Sioulin Township	28	0	1	2	8	8	6	3
Hualien County	Wanrong Township	10	0	1	1	3	3	2	0
Hualien County	Jhuosi Township	20	0	3	1	4	4	4	4
Taitung County	Yanping Township	7	0	0	1	3	1	2	0
Taitung County	Haiduan Township	9	0	1	2	1	1	2	2
Taitung County	Jinfong Township	2	1	0	0	0	1	0	0
Taitung County	Daren Township	2	0	0	0	0	0	1	1
Taitung County	Lanyu Township	0	0	0	0	0	0	0	0

Rate: per 100 000 population

Confirmed tuberculosis cases by aboriginal locality / township, by age, by female, 2010

Locality	Township	New cases							
		Total	0-14	15-24	25-34	35-44	45-54	55-64	≥65
Total		161	7	11	17	21	20	23	62
(Rate)		(171.5)	(40.9)	(74.5)	(107.2)	(158.2)	(140.6)	(264.9)	(622.5)
Taipei County	Wulai Township	3	0	0	0	0	2	0	1
Yilan County	Nan-ao Township	8	0	1	1	2	1	0	3
Yilan County	Datong Township	2	0	1	0	0	1	0	0
Taoyuan County	Fusing Township	9	1	0	3	0	1	2	2
Hsinchu County	Jianshih Township	8	0	1	1	2	1	1	2
Hsinchu County	Wufong Township	5	0	0	1	1	1	0	2
Miaoli County	Tai-an Township	3	0	1	0	0	0	0	2
Taichung County	Heping Township	5	1	0	0	1	0	1	2
Nantou County	Ren-ai Township	27	1	1	1	2	3	8	11
Nantou County	Sinyi Township	5	0	0	1	0	0	2	2
Chiayi County	Alishan Township	2	0	0	0	0	0	1	1
Kaohsiung County	Maolin Township	1	0	0	0	0	1	0	0
Kaohsiung County	Taoyuan Township	2	0	1	0	0	1	0	0
Kaohsiung County	Namasia Township	1	0	0	0	0	0	1	0
Pingtung County	Sandimen Township	4	0	0	1	0	1	0	2
Pingtung County	Shihzih Township	0	0	0	0	0	0	0	0
Pingtung County	Majia Township	5	0	0	0	0	0	1	4
Pingtung County	Laiyi Township	7	0	0	0	0	1	0	6
Pingtung County	Chunrih Township	0	0	0	0	0	0	0	0
Pingtung County	Taiwu Township	6	0	0	0	0	0	0	6
Pingtung County	Mudan Township	2	0	0	0	0	0	0	2
Pingtung County	Wutai Township	0	0	0	0	0	0	0	0
Hualien County	Sioulin Township	24	3	3	4	4	4	2	4
Hualien County	Wanrong Township	7	0	1	2	2	0	1	1
Hualien County	Jhuosi Township	11	1	1	2	4	1	1	1
Taitung County	Yanping Township	2	0	0	0	0	0	1	1
Taitung County	Haiduan Township	5	0	0	0	2	1	1	1
Taitung County	Jinfong Township	3	0	0	0	1	0	0	2
Taitung County	Daren Township	4	0	0	0	0	0	0	4
Taitung County	Lanyu Township	0	0	0	0	0	0	0	0

Rate: per 100 000 population

Incidence by sex, 2010

	Total		Male		Female	
	Number	Rate	Number	Rate	Number	Rate
Taiwan	13 237	57.2	9 131	78.5	4 106	35.7
Taipei Area	3 711	49.8	2 496	67.9	1 215	32.2
Taipei City	1 082	41.4	709	56.2	373	27.6
Taipei County	2 064	53.1	1 402	72.6	662	33.9
Yilan County	277	60.1	190	80.8	87	38.5
Keelung City	253	65.5	170	87.3	83	43.3
Kinmen County	33	34.5	23	46.8	10	21.5
Lienchiang County	2	20.1	2	34.8	0	0.0
North Area	1 520	43.7	1 089	61.7	431	25.2
Taoyuan County	928	46.6	668	66.5	260	26.4
Hsinchu County	223	43.6	158	59.9	65	26.2
Hsinchu City	152	36.8	100	48.7	52	25.0
Miaoli County	217	38.7	163	55.9	54	20.0
Central Area	2 523	56.3	1 710	75.6	813	36.6
Taichung County	757	48.4	504	63.6	253	32.8
Taichung City	569	52.8	396	75.5	173	31.2
Nantou County	393	74.3	272	99.9	121	47.2
Changhua County	804	61.4	538	80.0	266	41.7
South Area	2 051	60.1	1 483	85.2	568	34.0
Yunlin County	543	75.4	376	99.9	167	48.6
Chiayi County	328	60.1	251	88.2	77	29.5
Chiayi City	144	52.7	98	72.9	46	33.2
Tainan County	619	56.1	467	82.9	152	28.2
Tainan City	417	54.0	291	76.2	126	32.3
Kao-Ping Area	2 862	76.4	1 963	103.7	899	48.5
Kaohsiung County	978	78.7	650	102.1	328	54.1
Kaohsiung City	1 043	68.2	713	94.4	330	42.6
Pingtung County	824	93.8	585	129.5	239	56.1
Penghu County	17	17.6	15	30.2	2	4.3
East Area	570	99.7	390	131.4	180	65.5
Hualien County	339	99.7	241	137.4	98	59.6
Taitung County	231	99.7	149	122.8	82	74.4

Rate indicates per 100 000 population

Tuberculosis mortality by aboriginal locality / township, 2010

Locality	Township	Total		Male		Female	
		No.	Rate	No.	Rate	No.	Rate
Total		25	12.4	16	14.9	9	9.6
Taipei County	Wulai Township	0	0.0	0	0.0	0	0.0
Yilan County	Nan-ao Township	0	0.0	0	0.0	0	0.0
Yilan County	Datong Township	0	0.0	0	0.0	0	0.0
Taoyuan County	Fusing Township	0	0.0	0	0.0	0	0.0
Hsinchu County	Jianshih Township	1	11.9	1	21.8	0	0.0
Hsinchu County	Wufong Township	1	21.4	0	0.0	1	48.0
Miaoli County	Tai-an Township	0	0.0	0	0.0	0	0.0
Taichung County	Heping Township	0	0.0	0	0.0	0	0.0
Nantou County	Ren-ai Township	3	19.2	2	24.4	1	13.4
Nantou County	Sinyi Township	3	17.3	2	21.3	1	12.6
Chiayi County	Alishan Township	0	0.0	0	0.0	0	0.0
Kaohsiung County	Maolin Township	0	0.0	0	0.0	0	0.0
Kaohsiung County	Taoyuan Township	0	0.0	0	0.0	0	0.0
Kaohsiung County	Namasia Township	0	0.0	0	0.0	0	0.0
Pingtung County	Sandimen Township	0	0.0	0	0.0	0	0.0
Pingtung County	Shihzih Township	0	0.0	0	0.0	0	0.0
Pingtung County	Majia Township	1	15.3	1	29.3	0	0.0
Pingtung County	Laiyi Township	0	0.0	0	0.0	0	0.0
Pingtung County	Chunrih Township	0	0.0	0	0.0	0	0.0
Pingtung County	Taiwu Township	0	0.0	0	0.0	0	0.0
Pingtung County	Mudan Township	0	0.0	0	0.0	0	0.0
Pingtung County	Wutai Township	0	0.0	0	0.0	0	0.0
Hualien County	Sioulin Township	6	39.5	3	38.0	3	41.2
Hualien County	Wanrong Township	2	28.9	2	54.1	0	0.0
Hualien County	Jhuosi Township	2	31.3	2	56.1	0	0.0
Taitung County	Yanping Township	0	0.0	0	0.0	0	0.0
Taitung County	Haiduan Township	1	22.1	1	40.6	0	0.0
Taitung County	Jinfong Township	0	0.0	0	0.0	0	0.0
Taitung County	Daren Township	3	73.2	0	0.0	3	161.3
Taitung County	Lanyu Township	2	45.4	2	87.3	0	0.0

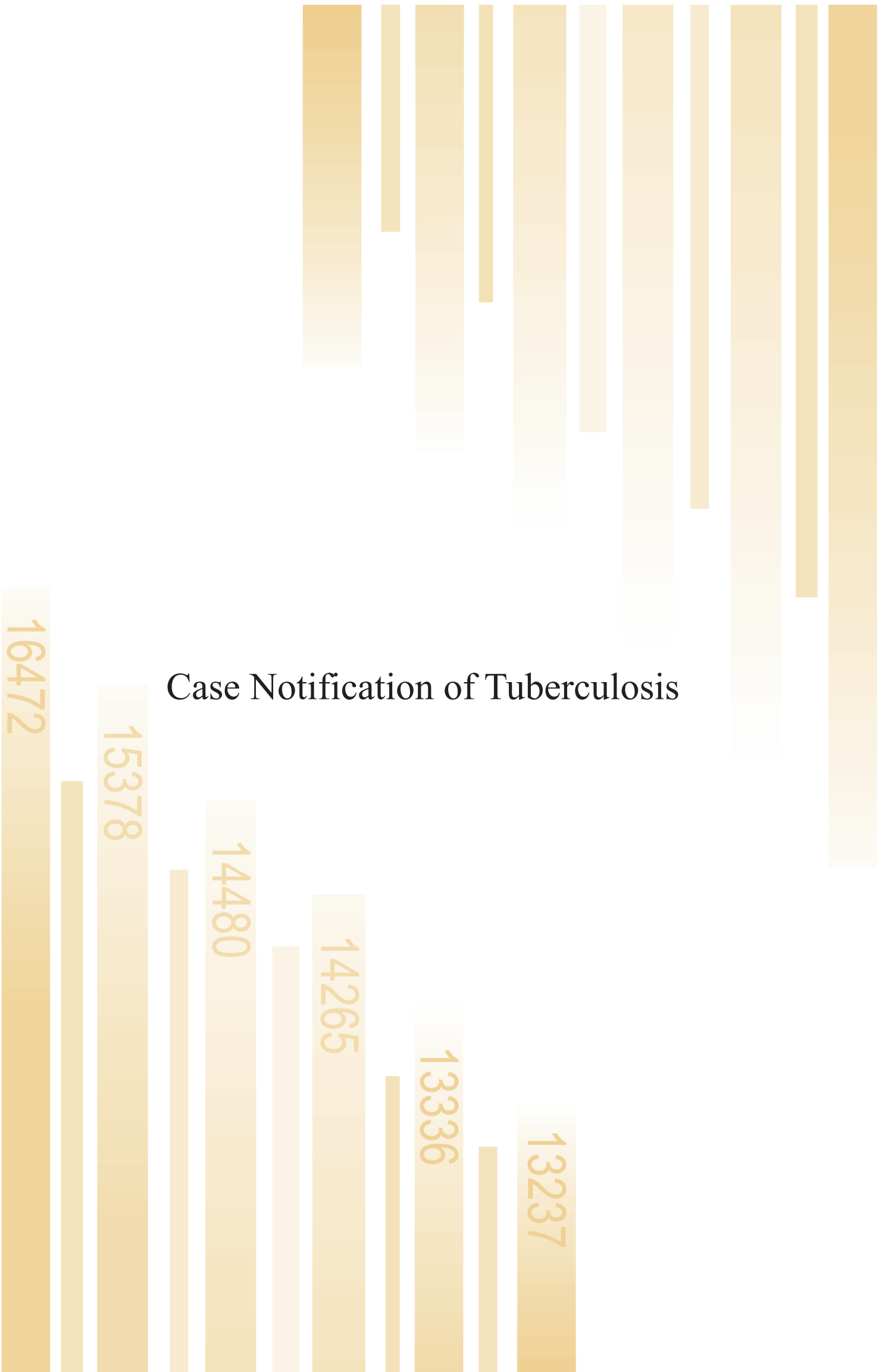
Rate: per 100 000 population

Tuberculosis mortality by aboriginal locality / township, by age, 2010

Locality	Township	Cases died of TB							
		Total	0-14	15-24	25-34	35-44	45-54	55-64	≥ 65
Total		25	0	1	3	2	3	5	11
(Rate)		(12.4)	(0.0)	(3.3)	(8.7)	(6.4)	(9.3)	(27.0)	(59.2)
Taipei County	Wulai Township	0	0	0	0	0	0	0	0
Yilan County	Nan-ao Township	0	0	0	0	0	0	0	0
Yilan County	Datong Township	0	0	0	0	0	0	0	0
Taoyuan County	Fusing Township	0	0	0	0	0	0	0	0
Hsinchu County	Jianshih Township	1	0	0	0	0	0	0	1
Hsinchu County	Wufong Township	1	0	0	0	0	0	0	1
Miaoli County	Tai-an Township	0	0	0	0	0	0	0	0
Taichung County	Heping Township	0	0	0	0	0	0	0	0
Nantou County	Ren-ai Township	3	0	0	1	1	0	0	1
Nantou County	Sinyi Township	3	0	1	0	0	1	1	0
Chiayi County	Alishan Township	0	0	0	0	0	0	0	0
Kaohsiung County	Maolin Township	0	0	0	0	0	0	0	0
Kaohsiung County	Taoyuan Township	0	0	0	0	0	0	0	0
Kaohsiung County	Namasia Township	0	0	0	0	0	0	0	0
Pingtung County	Sandimen Township	0	0	0	0	0	0	0	0
Pingtung County	Shihzih Township	0	0	0	0	0	0	0	0
Pingtung County	Majia Township	1	0	0	0	0	0	0	1
Pingtung County	Laiyi Township	0	0	0	0	0	0	0	0
Pingtung County	Chunrih Township	0	0	0	0	0	0	0	0
Pingtung County	Taiwu Township	0	0	0	0	0	0	0	0
Pingtung County	Mudan Township	0	0	0	0	0	0	0	0
Pingtung County	Wutai Township	0	0	0	0	0	0	0	0
Hualien County	Sioulin Township	6	0	0	2	1	0	2	1
Hualien County	Wanrong Township	2	0	0	0	0	1	0	1
Hualien County	Jhuosi Township	2	0	0	0	0	1	0	1
Taitung County	Yanping Township	0	0	0	0	0	0	0	0
Taitung County	Haiduan Township	1	0	0	0	0	0	1	0
Taitung County	Jinfong Township	0	0	0	0	0	0	0	0
Taitung County	Daren Township	3	0	0	0	0	0	0	3
Taitung County	Lanyu Township	2	0	0	0	0	0	1	1

Rate: per 100 000 population

Case Notification of Tuberculosis



Case notification in Taiwan, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Taiwan	13,826	5,210	7,526	600	1,254	41	80
Taipei Area	3,844	1,434	2,122	173	397	40	78
Taipei City	1,140	413	657	40	103	39	77
Taipei County	2,168	817	1,184	103	235	41	79
Yilan County	293	98	169	13	34	37	72
Keelung City	218	96	98	17	24	49	86
Kinmen County	21	10	11	0	1	48	81
Lienchiang County	4	0	3	0	0	0	100
North Area	1,613	560	909	72	122	38	82
Taoyuan County	969	338	538	45	80	39	83
Hsinchu County	245	86	137	14	14	39	83
Hsinchu City	153	49	93	7	13	35	77
Miaoli County	246	87	141	6	15	38	81
Central Area	2,689	945	1,558	84	235	38	82
Taichung County	821	246	519	28	66	32	80
Taichung City	522	159	329	19	40	33	77
Nantou County	423	169	211	19	40	44	89
Changhua County	923	371	499	18	89	43	84
South Area	2,175	841	1,160	105	188	42	82
Yunlin County	583	221	325	24	48	40	85
Chiayi County	351	120	187	29	41	39	82
Chiayi City	137	51	77	6	10	40	76
Tainan County	687	272	361	29	46	43	80
Tainan City	417	177	210	17	43	46	82
Kao-Ping Area	2,822	1,154	1,444	140	256	44	79
Kaohsiung County	1,046	434	525	48	100	45	79
Kaohsiung City	939	377	485	51	75	44	77
Pingtung County	813	335	420	39	74	44	80
Penghu County	24	8	14	2	7	36	82
East Area	683	276	333	26	56	45	81
Hualien County	402	160	197	15	33	45	78
Taitung County	281	116	136	11	23	46	85

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Taipei City, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Taipei City	1,140	413	657	40	103	39	77
Shihlin District	130	49	73	4	10	40	74
Datong District	63	21	38	4	6	36	75
Da-an District	132	46	83	3	10	36	77
Jhongshan District	112	41	63	4	10	39	79
Jhongheng District	51	12	32	2	2	27	70
Neihu District	101	33	63	3	13	34	76
Wunshan District	106	40	61	3	10	40	79
Beitou District	115	43	64	3	9	40	77
Songshan District	68	28	32	5	9	47	80
Sinyi District	89	26	55	6	5	32	77
Nangang District	47	19	26	1	3	42	76
Wanhua District	126	55	67	2	16	45	80

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case Notification of Tuberculosis

Case notification in Taipei County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Taipei County	2,168	817	1,184	103	235	41	79
Wulai Township	5	1	4	0	0	20	100
Banciao City	311	123	172	12	36	42	78
Sanchong City	239	95	119	19	29	44	84
Yonghe City	125	45	69	9	16	39	75
Jhonghe City	263	101	140	13	19	42	77
Sindian City	160	54	95	3	20	36	78
Sinjhuang City	200	74	116	6	18	39	78
Shulin City	88	30	52	5	9	37	76
Yingge Township	44	13	28	0	3	32	66
Sansia Township	57	23	29	2	7	44	75
Danshuei Townshi	99	35	55	4	7	39	79
Sijhih City	98	40	49	7	9	45	80
Rueifang Townshi	52	22	23	2	11	49	82
Tucheng City	135	52	73	7	15	42	87
Lujhou City	97	34	53	6	12	39	84
Wugu Township	36	13	22	1	4	37	77
Taishan Township	38	13	22	2	4	37	80
Linkou Township	28	10	16	2	4	38	77
Shenkeng Townsh	14	9	3	2	1	75	92
Shihding Townshi	4	2	2	0	2	50	75
Pinglin Township	5	1	3	0	0	25	100
Sanjihh Township	5	3	2	0	1	60	80
Shihmen Townshi	5	1	4	0	0	20	40
Bali Township	16	7	9	0	3	44	75
Pingsi Township	5	3	2	0	2	60	100
Shuangsi Townshi	3	1	1	0	0	50	100
Gongliao Townshi	6	1	5	0	0	17	50
Jinshan Township	13	7	5	1	1	58	100
Wanli Township	17	4	11	0	2	27	87

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Yilan, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Yilan County	293	98	169	13	34	37	72
Datong Township	16	4	11	0	3	27	53
Nan-ao Township	24	8	12	1	3	40	80
Yilan City	40	15	22	1	5	41	57
Luodong Township	34	10	21	1	5	32	71
Su-ao Township	22	7	13	1	8	35	90
Toucheng Township	11	3	8	0	1	27	55
Jiaosi Township	21	9	11	1	0	45	100
Jhuangwei Township	21	8	12	1	2	40	65
Yuanshan Township	30	14	11	3	4	56	80
Dongshan Township	25	9	15	0	1	38	83
Wujie Township	26	5	18	3	0	22	65
Sansing Township	23	6	15	1	2	29	67

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Keelung, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Keelung City	218	96	98	17	24	49	86
Jhongheng District	38	21	11	3	4	66	88
Cidu District	27	12	15	0	6	44	85
Nuannuan District	18	6	8	2	4	43	86
Ren-ai District	25	13	9	2	1	59	91
Jhongshan District	26	9	14	2	0	39	91
Anle District	61	28	26	7	8	52	89
Sinyi District	23	7	15	1	1	32	68

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Kinmen, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Kinmen County	21	10	11	0	1	48	81
Jincheng Township	3	2	1	0	0	67	67
Jinsha Township	4	1	3	0	0	25	75
Jinhu Township	6	1	5	0	0	17	67
Jinning Township	7	6	1	0	1	86	100
Lieyu Township	1	0	1	0	0	0	100
Wuciou Township	0	0	0	0	0	0	0

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Lienchiang County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Lienchiang County	4	0	3	0	0	0	100
Nangan Township	3	0	2	0	0	0	100
Beigan Township	0	0	0	0	0	0	0
Jyuguang Township	0	0	0	0	0	0	0
Dongyin Township	1	0	1	0	0	0	100

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Taoyuan County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Taoyuan County	969	338	538	45	80	39	83
Fusing Township	28	14	11	1	3	56	96
Taoyuan City	178	62	96	10	13	39	82
Jhongli City	158	45	95	12	14	32	82
Dasi Township	59	22	36	0	2	38	84
Yangmei Township	42	12	25	1	5	32	73
Lujhu Township	61	21	35	2	5	38	79
Dayuan Township	34	19	12	2	7	61	87
Gueishan Township	99	31	54	7	10	36	84
Bade City	100	39	55	4	6	41	86
Longtan Township	67	25	34	1	8	42	88
Pingjhen City	96	37	50	4	6	43	83
Sinwu Township	24	6	17	1	0	26	78
Guanyin Township	23	5	18	0	1	22	70

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case Notification of Tuberculosis

Case notification in Hsinchu County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Hsinchu County	245	86	137	14	14	39	83
Jianshih Township	22	9	10	0	2	47	84
Wufong Township	15	3	10	1	0	23	77
Guansi Township	10	3	5	2	0	38	88
Sinpu Township	18	7	10	1	0	41	82
Jhudong Township	64	18	40	5	5	31	79
Jhubei City	39	13	23	2	1	36	75
Hukou Township	35	17	17	1	2	50	85
Hengshan Township	14	6	8	0	2	43	93
Sinfong Township	11	3	8	0	0	27	100
Cyonglin Township	12	5	3	2	0	63	88
Baoshan Township	1	1	0	0	1	100	100
Beipu Township	0	0	0	0	1	0	0
Emei Township	4	1	3	0	0	25	100

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Hsinchu City, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Hsinchu City	153	49	93	7	13	35	77
East District	59	18	37	2	5	33	69
North District	65	20	42	3	6	32	85
Siangshan District	29	11	14	2	2	44	72

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Miaoli, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Miaoli County	246	87	141	6	15	38	81
Tai-an Township	16	6	8	0	1	43	71
Nanjhuang Township	7	4	3	0	0	57	100
Shihtan Township	5	4	0	0	0	100	100
Miaoli City	32	12	17	0	2	41	79
Yuanli Township	20	5	13	1	1	28	89
Tongsiao Township	22	6	15	0	2	29	76
Jhunan Township	37	16	19	2	3	46	77
Toufen Township	33	11	19	0	0	37	83
Houlong Township	22	6	15	1	1	29	86
Jhuolan Township	7	2	5	0	2	29	71
Dahu Township	3	1	1	1	0	50	100
Gongguan Township	14	4	10	0	0	29	64
Tongluo Township	5	3	2	0	1	60	100
Touwu Township	4	0	3	0	0	0	67
Sanyi Township	6	3	3	0	0	50	100
Sihu Township	7	3	3	1	2	50	100
Zaociao Township	5	1	4	0	0	20	60
Sanwan Township	1	0	1	0	0	0	100

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Taichung County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Taichung County	821	246	519	28	66	32	80
Heping Township	20	8	9	0	2	47	82
Dajia Township	49	19	27	0	7	41	83
Da-an Township	11	1	9	0	0	10	60
Dadu Township	26	10	14	1	3	42	88
Dali City	87	25	55	4	4	31	81
Daya Township	49	16	29	0	1	36	87
Taiping City	105	36	61	5	14	37	77
Waipu Township	27	10	17	0	3	37	96
Shihgang Township	7	1	5	1	1	17	100
Houli Township	30	10	19	0	3	34	86
Shalu Township	49	8	39	1	3	17	83
Dongshih Township	17	2	14	1	2	13	63
Wurih Township	33	9	24	0	3	27	82
Shengang Township	32	11	20	0	4	35	87
Wuci Township	16	7	9	0	0	44	63
Cingshuei Township	41	15	22	3	2	41	89
Sinshe Township	10	1	8	0	0	11	67
Tanzih Township	60	14	41	2	6	25	75
Longjing Township	25	8	15	1	1	35	87
Fongyuan City	86	27	54	5	7	33	70
Wufong Township	41	8	28	4	0	22	81

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Taichung City, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Taichung City	522	159	329	19	40	33	77
Central District	12	5	7	0	1	42	75
Beitun District	99	36	55	4	9	40	77
North District	76	19	52	5	1	27	77
Situn District	112	30	76	2	8	28	77
West District	48	23	21	3	8	52	84
East District	41	9	30	0	2	23	72
Nantun District	100	28	67	2	9	29	81
South District	34	9	21	3	2	30	53

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Nantou County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Nantou County	423	169	211	19	40	44	89
Sinyi Township	29	17	7	2	2	71	92
Ren-ai Township	73	26	39	2	6	40	95
Yuchih Township	9	6	2	1	2	75	88
Nantou City	60	29	25	1	9	54	89
Puli Township	77	23	47	2	8	33	93
Caotun Township	71	25	37	5	4	40	89
Jhushan Township	22	11	10	1	4	52	81
Jiji Township	9	2	6	1	0	25	100
Mingjian Township	31	11	17	2	1	39	79
Lugu Township	8	4	3	1	0	57	71
Jhongliao Township	8	2	6	0	1	25	75
Guosing Township	10	5	4	1	1	56	78
Shueili Township	16	8	8	0	2	50	81

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case Notification of Tuberculosis

Case notification in Changhua County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Changhua County	923	371	499	18	89	43	84
Changhua City	144	48	89	1	10	35	83
Lugang Township	42	15	24	0	4	38	77
Hemei Township	68	27	38	1	8	42	92
Beidou Township	21	13	6	0	2	68	89
Yuanlin Township	78	28	46	2	12	38	74
Sihu Township	31	10	19	1	1	34	83
Tianjhong Township	35	14	20	1	2	41	88
Erlin Township	66	31	31	0	5	50	87
Siansi Township	6	1	5	0	0	17	83
Shengang Township	13	1	11	0	0	8	83
Fusing Township	23	11	12	0	1	48	91
Sioushuei Township	31	13	17	0	9	43	77
Huatan Township	39	18	19	0	1	49	84
Fenyuan Township	24	9	14	0	3	39	83
Dacun Township	25	6	18	0	1	25	75
Puyan Township	32	14	14	3	2	50	79
Pusin Township	16	5	9	1	4	36	100
Yongjing Township	25	7	15	2	2	32	73
Shetou Township	39	22	15	2	4	59	86
Ershuei Township	18	10	6	2	2	63	81
Tianwei Township	26	14	10	1	4	58	92
Pitou Township	25	12	12	0	1	50	88
Fangyuan Township	35	12	21	1	5	36	94
Dacheng Township	18	12	6	0	0	67	100
Jhutang Township	16	7	6	0	0	54	100
Sijhou Township	27	11	16	0	6	41	74

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Yunlin, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Yunlin County	583	221	325	24	48	40	85
Douliou City	65	23	38	2	4	38	90
Dounan Township	30	7	21	1	4	25	93
Huwei Township	44	23	19	1	4	55	88
Siluo Township	32	10	18	3	2	36	89
Tuku Township	16	6	8	2	1	43	86
Beigang Township	39	13	25	1	2	34	89
Gukeng Township	18	8	10	0	3	44	78
Dapi Township	15	11	2	2	0	85	85
Cihtong Township	19	5	13	1	2	28	61
Linnei Township	13	7	6	0	1	54	85
Erlun Township	30	15	13	2	2	54	86
Lunbei Township	29	13	16	0	2	45	86
Mailiao Township	46	11	32	1	4	26	74
Dongshih Township	23	13	9	0	4	59	86
Baojhong Township	19	9	8	2	2	53	94
Taisi Township	34	13	17	1	2	43	87
Yuanchang Township	36	6	26	4	1	19	91
Sihhu Township	20	10	10	0	3	50	80
Kouhu Township	29	6	20	1	2	23	81
Shueilin Township	26	12	14	0	3	46	85

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case Notification of Tuberculosis

Case notification in Chiayi County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Chiayi County	351	120	187	29	41	39	82
Alishan Township	10	3	6	1	2	33	67
Puzih City	27	11	13	1	2	46	88
Budai Township	15	7	8	0	2	47	73
Dalin Township	20	5	12	2	4	29	82
Minsyong Township	43	11	27	4	2	29	87
Sikou Township	15	5	10	0	2	33	80
Singang Township	20	6	10	3	4	38	88
Lioujiao Township	28	11	13	3	1	46	79
Dongshih Township	15	7	6	2	1	54	77
Yijhu Township	15	8	5	1	1	62	92
Lucao Township	19	4	11	3	1	27	60
Taibao City	14	6	5	2	1	55	82
Shueishang Township	24	7	14	1	5	33	76
Jhongpu Township	14	6	7	0	1	46	85
Jhuci Township	53	18	29	3	10	38	96
Meishan Township	14	4	8	2	0	33	58
Fanlu Township	5	1	3	1	2	25	50
Dapu Township	0	0	0	0	0	0	0

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Chiayi City, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Chiayi City	137	51	77	6	10	40	76
East District	53	21	29	3	2	42	76
West District	84	30	48	3	8	38	76

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Tainan County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Tainan County	687	272	361	29	46	43	80
Cigu Township	16	7	9	0	0	44	94
Siaying Township	19	6	10	2	1	38	69
Danei Township	12	3	8	1	0	27	82
Shanshang Township	3	2	1	0	0	67	67
Rende Township	61	19	36	2	4	35	71
Lioujia Township	19	9	10	0	0	47	84
Beimen Township	4	2	2	0	2	50	100
Zuojhen Township	2	0	2	0	1	0	50
Yongkang City	117	54	55	4	11	50	83
Yujing Township	12	3	6	3	1	33	78
Baihe Township	22	6	13	1	0	32	63
Anding Township	18	9	9	0	1	50	78
Sigang Township	16	8	7	1	1	53	87
Jiali Township	29	9	19	1	2	32	68
Guantian Township	20	13	6	0	0	68	100
Dongshan Township	19	9	9	1	4	50	83
Nanhua Township	5	2	2	1	0	50	75
Houbi Township	13	5	8	0	1	38	85
Liouying Township	13	3	7	0	0	30	90
Jiangyun Township	11	6	5	0	0	55	82
Madou Township	23	9	11	2	1	45	70
Shanhua Township	32	13	16	1	1	45	76
Sinhua Township	30	14	14	0	1	50	89
Sinshih Township	22	8	13	1	0	38	90
Sinying City	56	18	33	3	11	35	88
Nansi Township	6	3	2	0	0	60	60
Syuejia Township	15	8	7	0	0	53	100
Longci Township	4	1	1	1	0	50	100
Gueiren Township	41	14	24	2	1	37	68
Guanmiao Township	19	3	15	1	1	17	72
Yanshuei Township	8	6	1	1	1	86	100

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Tainan City, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Tainan City	417	177	210	17	43	46	82
West Central District	57	22	31	2	4	42	83
Central District	3	1	1	1	0	50	100
North District	65	26	32	5	5	45	88
Anping District	27	11	14	0	7	44	68
Annan District	96	50	42	1	5	54	79
West District	0	0	0	0	0	0	0
East District	85	30	47	5	11	39	79
South District	84	37	43	3	11	46	88

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case Notification of Tuberculosis

Case notification in Kaohsiung County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Kaohsiung County	1,046	434	525	48	100	45	79
Namasia Township	5	1	4	0	1	20	40
Maolin Township	4	2	1	0	1	67	100
Taoyuan Township	18	7	9	0	0	44	63
Dashe Township	27	12	13	1	1	48	72
Daliao Township	109	54	44	4	16	55	89
Dashu Township	44	17	24	1	2	41	85
Renwu Township	46	19	19	6	6	50	87
Neimen Township	9	4	4	0	2	50	63
Liouguei Township	22	11	10	0	0	52	95
Yong-an Township	3	2	1	0	2	67	100
Tianliao Township	4	1	3	0	1	25	50
Jiasian Township	8	2	6	0	4	25	63
Shanlin Township	20	6	13	0	1	32	68
Gangshan Township	68	24	39	4	11	38	79
Linyuan Township	61	30	27	2	4	53	77
Alian Township	25	6	18	1	2	25	67
Meinong Township	45	18	23	1	5	44	90
Jiading Township	17	6	9	0	0	40	67
Zihguan Township	38	13	21	3	1	38	74
Niaosong Township	27	9	11	4	1	45	70
Hunei Township	20	10	7	2	3	59	82
Lujhu Township	48	21	24	2	4	47	71
Cishan Township	39	15	22	1	3	41	73
Fongshan City	249	111	119	14	17	48	81
Ciaotou Township	27	11	16	0	2	41	74
Yanchao Township	45	16	28	0	8	36	73
Mituo Township	18	6	10	2	2	38	69

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Kaohsiung City, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Kaohsiung City	939	377	485	51	75	44	77
Sanmin District	203	72	113	13	20	39	74
Siaogang District	94	34	55	3	8	38	70
Zuoying District	118	52	53	9	4	50	84
Cianjin District	25	8	15	2	3	35	74
Cianjhen District	116	47	62	5	10	43	72
Lingya District	137	54	70	8	9	44	78
Sinsing District	32	15	13	4	4	54	86
Nanzih District	91	35	48	2	5	42	86
Gushan District	84	38	41	3	8	48	77
Cijin District	22	13	8	1	4	62	81
Yancheng District	17	9	7	1	0	56	94

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case Notification of Tuberculosis

Case notification in Pingtung County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Pingtung County	813	335	420	39	74	44	80
Sandimen Township	8	3	4	1	1	43	86
Wutai Township	2	1	1	0	0	50	50
Majia Township	19	8	11	0	2	42	84
Taiwu Township	8	3	5	0	0	38	88
Laiyi Township	14	9	4	1	2	69	85
Chunrih Township	5	3	2	0	0	60	60
Shihzih Township	7	2	5	0	0	29	86
Mudan Township	7	2	5	0	1	29	71
Manjhou Township	6	3	3	0	1	50	67
Pingtung City	165	69	82	9	15	46	82
Chaozhou Township	49	20	24	0	4	45	75
Donggang Township	26	10	16	0	5	38	85
Hengchun Township	16	5	8	2	3	38	92
Wandan Township	40	17	20	3	3	46	73
Changjhih Township	37	18	15	1	1	55	82
Linluo Township	8	3	5	0	1	38	75
Jiouru Township	23	10	11	1	0	48	81
Ligang Township	24	14	7	2	5	67	86
Yanpu Township	25	11	10	3	1	52	81
Gaoshu Township	37	23	12	2	2	66	91
Wanluan Township	21	12	9	0	0	57	95
Neipu Township	80	27	50	3	10	35	74
Jhutian Township	40	12	24	2	4	33	61
Sinpi Township	17	6	10	1	0	38	88
Fangliao Township	27	16	10	1	3	62	100
Sinyuan Township	32	5	21	6	0	19	73
Kanding Township	9	3	6	0	2	33	78
Linbian Township	15	5	10	0	1	33	80
Nanjhou Township	10	4	6	0	2	40	70
Jiadong Township	19	4	14	1	4	22	78
Liouciou Township	1	0	1	0	0	0	100
Checheng Township	11	5	6	0	1	45	100
Fangshan Township	5	2	3	0	0	40	60

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case notification in Penghu County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Penghu County	24	8	14	2	7	36	82
Magong City	14	6	8	0	4	43	79
Husi Township	3	1	1	1	1	50	100
Baisha Township	1	0	0	1	0	-	-
Siyu Township	4	0	4	0	1	0	75
Wang-an Township	0	0	0	0	1	0	0
Cimei Township	2	1	1	0	0	50	100

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Case Notification of Tuberculosis

Case notification in Hualien County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Hualien County	402	160	197	15	33	45	78
Sioulin Township	93	41	37	2	8	53	83
Wanrong Township	24	9	8	1	1	53	71
Jhuosi Township	16	9	3	2	1	75	100
Hualien City	85	25	53	4	10	32	73
Fonglin Township	10	4	5	0	2	44	89
Yuli Township	47	20	24	1	2	45	80
Sincheng Township	20	9	11	0	2	45	80
Ji-an Township	54	17	34	2	1	33	73
Shoufong Township	23	7	12	3	3	37	58
Guangfu Township	10	8	2	0	1	80	100
Fongbin Township	3	2	0	0	1	100	100
Rueisuei Township	9	4	5	0	0	44	67
Fuli Township	8	5	3	0	1	63	75

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

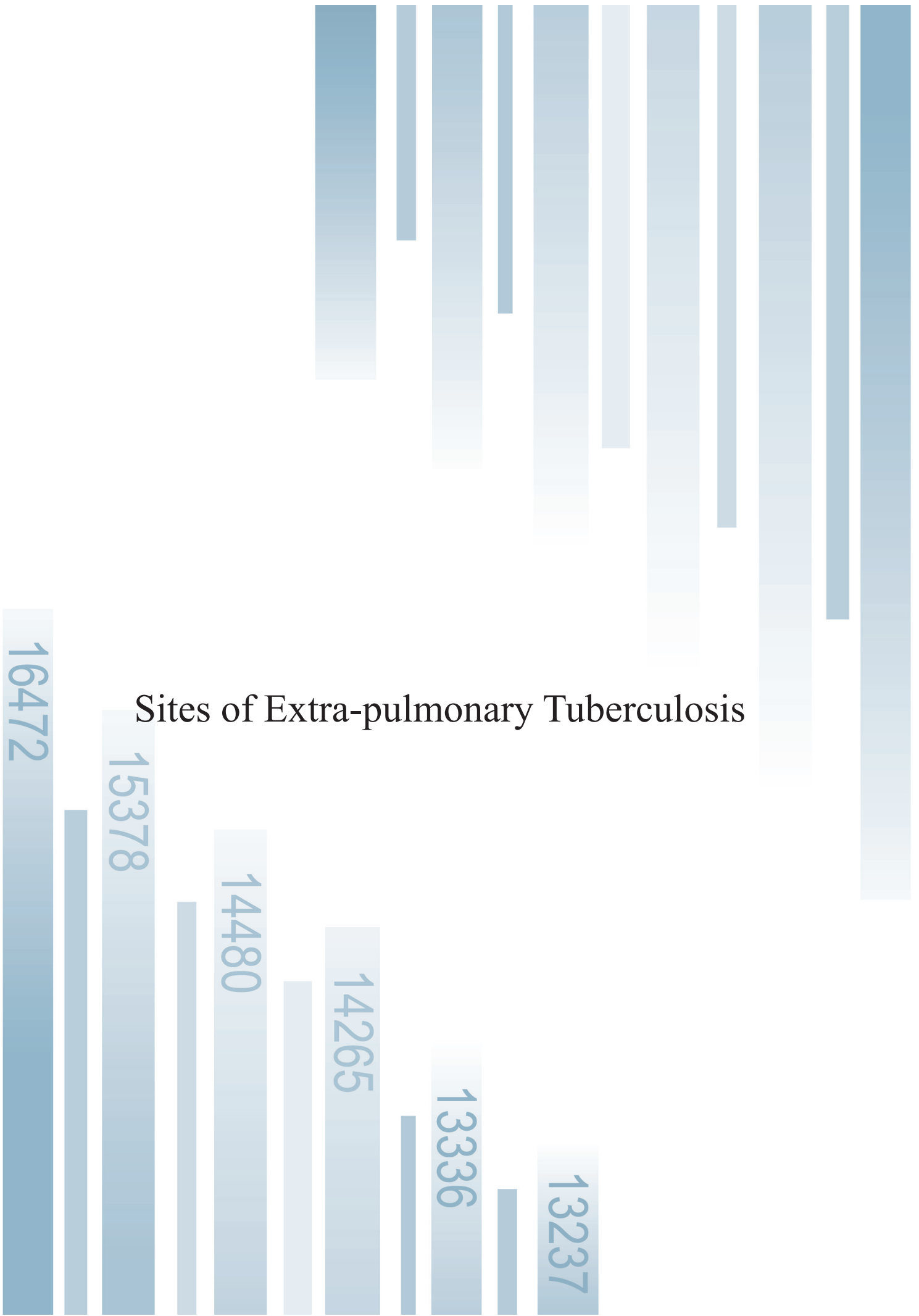
Case notification in Taitung County, 2009

	New and relapse cases	New cases			Re-treatment cases excluding relapse	% of new pul. cases smear-positive ^a	% of new pul. lab confirm ^b
		Smear-positive	Smear-negative / Unknown	Extra-pul.			
Taitung County	281	116	136	11	23	46	85
Yanping Township	10	8	1	0	1	89	89
Haiduan Township	11	5	6	0	0	45	82
Daren Township	2	1	1	0	0	50	50
Jinfong Township	5	1	4	0	1	20	100
Lanyu Township	3	1	1	1	0	50	50
Taitung City	126	45	70	3	10	39	87
Chenggong Township	19	7	9	0	3	44	81
Guanshan Township	9	2	5	1	1	29	71
Beinan Township	31	16	12	2	2	57	89
Dawu Township	8	5	2	1	1	71	100
Taimali Township	16	10	6	0	2	63	100
Donghe Township	15	1	11	1	0	8	42
Changbin Township	5	4	1	0	0	80	80
Luye Township	11	5	4	1	0	56	100
Chihshang Township	10	5	3	1	1	63	88
Lyudao Township	0	0	0	0	1	0	0

Note: ^a Expected percentage of new pulmonary cases that are smear-positive is 65-80%.

^b pul. lab confirmed indicate pulmonary cases confirmed by positive smear or culture.

Sites of Extra-pulmonary Tuberculosis



Sites of Extra-pulmonary Tuberculosis

Site of extra-pulmonary tuberculosis, Taiwan, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Taiwan	600	35	181	122	51	28	42	114	1	26
Taipei Area	173	11	60	29	15	6	12	34	0	6
Taipei City	40	4	15	8	2	0	2	7	0	2
Taipei County	103	7	34	15	10	4	9	20	0	4
Yilan County	13	0	3	4	1	2	0	3	0	0
Keelung City	17	0	8	2	2	0	1	4	0	0
Kinmen County	0	0	0	0	0	0	0	0	0	0
Lienchiang County	0	0	0	0	0	0	0	0	0	0
North Area	72	5	25	14	5	5	4	13	0	1
Taoyuan County	45	3	14	8	4	3	3	9	0	1
Hsinchu County	14	1	6	4	0	1	1	1	0	0
Hsinchu City	7	1	3	0	1	1	0	1	0	0
Miaoli County	6	0	2	2	0	0	0	2	0	0
Central Area	84	4	22	20	14	4	2	17	0	1
Taichung County	28	3	6	8	4	1	0	6	0	0
Taichung City	19	0	4	2	7	1	1	3	0	1
Nantou County	19	1	6	4	2	1	1	4	0	0
Changhua County	18	0	6	6	1	1	0	4	0	0
South Area	105	10	24	21	8	7	7	25	0	3
Yunlin County	24	2	8	4	3	1	1	4	0	1
Chiayi County	29	4	5	8	1	2	3	6	0	0
Chiayi City	6	1	1	2	0	1	0	1	0	0
Tainan County	29	1	7	4	0	2	2	11	0	2
Tainan City	17	2	3	3	4	1	1	3	0	0
Kao-Ping Area	140	4	40	34	8	5	17	16	1	15
Kaohsiung County	48	0	15	10	2	2	9	2	0	8
Kaohsiung City	51	1	14	14	2	2	4	7	1	6
Pingtung County	39	3	10	10	4	1	3	7	0	1
Penghu County	2	0	1	0	0	0	1	0	0	0
East Area	26	1	10	4	1	1	0	9	0	0
Hualien County	15	1	8	3	1	1	0	1	0	0
Taitung County	11	0	2	1	0	0	0	8	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Taipei City, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Taipei City	40	4	15	8	2	0	2	7	0	2
Shihlin District	4	1	2	0	1	0	0	0	0	0
Datong District	4	0	1	2	0	0	1	0	0	0
Da-an District	3	0	2	1	0	0	0	0	0	0
Jhongshan District	4	1	1	1	0	0	0	1	0	0
Jhongjheng District	2	0	1	0	0	0	0	0	0	1
Neihu District	3	0	0	0	0	0	0	3	0	0
Wunshan District	3	2	1	0	0	0	0	0	0	0
Beitou District	3	0	1	0	0	0	1	0	0	1
Songshan District	5	0	3	2	0	0	0	0	0	0
Sinyi District	6	0	3	0	1	0	0	2	0	0
Nangang District	1	0	0	0	0	0	0	1	0	0
Wanhua District	2	0	0	2	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Sites of Extra-pulmonary Tuberculosis

Site of extra-pulmonary tuberculosis, Taipei County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Taipei County	103	7	34	15	10	4	9	20	0	4
Wulai Township	0	0	0	0	0	0	0	0	0	0
Banciao City	12	0	3	1	1	0	2	5	0	0
Sanchong City	19	1	4	5	4	0	1	4	0	0
Yonghe City	9	1	5	2	0	0	0	1	0	0
Jhonghe City	13	1	2	4	0	0	3	3	0	0
Sindian City	3	0	1	0	1	1	0	0	0	0
Sinjhuang City	6	0	2	0	0	0	1	1	0	2
Shulin City	5	0	5	0	0	0	0	0	0	0
Yingge Township	0	0	0	0	0	0	0	0	0	0
Sansia Township	2	0	0	1	0	1	0	0	0	0
Danshuei Township	4	0	3	0	0	1	0	0	0	0
Sijhih City	7	0	2	0	0	0	0	3	0	2
Rueifang Township	2	0	1	0	1	0	0	0	0	0
Tucheng City	7	2	1	1	2	0	0	1	0	0
Lujhou City	6	1	0	1	1	0	1	2	0	0
Wugu Township	1	0	0	0	0	0	1	0	0	0
Taishan Township	2	0	2	0	0	0	0	0	0	0
Linkou Township	2	0	1	0	0	1	0	0	0	0
Shenkeng Township	2	1	1	0	0	0	0	0	0	0
Shihding Township	0	0	0	0	0	0	0	0	0	0
Pinglin Township	0	0	0	0	0	0	0	0	0	0
Sanjhih Township	0	0	0	0	0	0	0	0	0	0
Shihmen Township	0	0	0	0	0	0	0	0	0	0
Bali Township	0	0	0	0	0	0	0	0	0	0
Pingsi Township	0	0	0	0	0	0	0	0	0	0
Shuangsi Township	0	0	0	0	0	0	0	0	0	0
Gongliao Township	0	0	0	0	0	0	0	0	0	0
Jinshan Township	1	0	1	0	0	0	0	0	0	0
Wanli Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Yilan County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Yilan County	13	0	3	4	1	2	0	3	0	0
Datong Township	0	0	0	0	0	0	0	0	0	0
Nan-ao Township	1	0	0	1	0	0	0	0	0	0
Yilan City	1	0	1	0	0	0	0	0	0	0
Luodong Township	1	0	1	0	0	0	0	0	0	0
Su-ao Township	1	0	0	1	0	0	0	0	0	0
Toucheng Township	0	0	0	0	0	0	0	0	0	0
Jiaosi Township	1	0	0	0	0	0	0	1	0	0
Jhuangwei Township	1	0	1	0	0	0	0	0	0	0
Yuanshan Township	3	0	0	1	0	0	0	2	0	0
Dongshan Township	0	0	0	0	0	0	0	0	0	0
Wujie Township	3	0	0	1	1	1	0	0	0	0
Sansing Township	1	0	0	0	0	1	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Keelung City, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Keelung City	17	0	8	2	2	0	1	4	0	0
Jhongheng District	3	0	0	0	1	0	0	2	0	0
Cidu District	0	0	0	0	0	0	0	0	0	0
Nuannuan District	2	0	1	1	0	0	0	0	0	0
Ren-ai District	2	0	2	0	0	0	0	0	0	0
Jhongshan District	2	0	1	0	1	0	0	0	0	0
Anle District	7	0	3	1	0	0	1	2	0	0
Sinyi District	1	0	1	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Kinmen County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Kinmen County	0	0	0	0	0	0	0	0	0	0
Jincheng Township	0	0	0	0	0	0	0	0	0	0
Jinsha Township	0	0	0	0	0	0	0	0	0	0
Jinhu Township	0	0	0	0	0	0	0	0	0	0
Jinning Township	0	0	0	0	0	0	0	0	0	0
Lieyu Township	0	0	0	0	0	0	0	0	0	0
Wuciou Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Sites of Extra-pulmonary Tuberculosis

Site of extra-pulmonary tuberculosis, Lienchiang County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Lienchiang County	0	0	0	0	0	0	0	0	0	0
Nangan Township	0	0	0	0	0	0	0	0	0	0
Beigan Township	0	0	0	0	0	0	0	0	0	0
Jyuguang Township	0	0	0	0	0	0	0	0	0	0
Dongyin Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Taoyuan County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Taoyuan County	45	3	14	8	4	3	3	9	0	1
Fusing Township	1	0	0	0	0	0	1	0	0	0
Taoyuan City	10	0	2	2	1	1	0	4	0	0
Jhongli City	12	1	3	1	0	2	1	3	0	1
Dasi Township	0	0	0	0	0	0	0	0	0	0
Yangmei Township	1	1	0	0	0	0	0	0	0	0
Lujhu Township	2	0	1	1	0	0	0	0	0	0
Dayuan Township	2	0	0	1	0	0	1	0	0	0
Gueishan Township	7	1	3	1	1	0	0	1	0	0
Bade City	4	0	2	1	1	0	0	0	0	0
Longtan Township	1	0	0	0	1	0	0	0	0	0
Pingjhen City	4	0	2	1	0	0	0	1	0	0
Sinwu Township	1	0	1	0	0	0	0	0	0	0
Guanyin Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Sites of Extra-pulmonary Tuberculosis

Site of extra-pulmonary tuberculosis, Hsiuchu County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Hsinchu County	14	1	6	4	0	1	1	1	0	0
Jianshih Township	0	0	0	0	0	0	0	0	0	0
Wufong Township	1	0	0	0	0	0	1	0	0	0
Guansi Township	2	1	1	0	0	0	0	0	0	0
Sinpu Township	1	0	0	1	0	0	0	0	0	0
Jhudong Township	5	0	3	1	0	1	0	0	0	0
Jhubei City	2	0	1	0	0	0	0	1	0	0
Hukou Township	1	0	0	1	0	0	0	0	0	0
Hengshan Township	0	0	0	0	0	0	0	0	0	0
Sinfong Township	0	0	0	0	0	0	0	0	0	0
Cyonglin Township	2	0	1	1	0	0	0	0	0	0
Baoshan Township	0	0	0	0	0	0	0	0	0	0
Beipu Township	0	0	0	0	0	0	0	0	0	0
Emei Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Hsiuchu City, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Hsinchu City	7	1	3	0	1	1	0	1	0	0
East District	2	0	1	0	0	1	0	0	0	0
North District	3	0	2	0	1	0	0	0	0	0
Siangshan District	2	1	0	0	0	0	0	1	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Sites of Extra-pulmonary Tuberculosis

Site of extra-pulmonary tuberculosis, Miaoli County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Miaoli County	6	0	2	2	0	0	0	2	0	0
Tai-an Township	0	0	0	0	0	0	0	0	0	0
Nanjhuang Township	0	0	0	0	0	0	0	0	0	0
Shihtan Township	0	0	0	0	0	0	0	0	0	0
Miaoli City	0	0	0	0	0	0	0	0	0	0
Yuanli Township	1	0	1	0	0	0	0	0	0	0
Tongsiao Township	0	0	0	0	0	0	0	0	0	0
Jhunan Township	2	0	0	1	0	0	0	1	0	0
Toufen Township	0	0	0	0	0	0	0	0	0	0
Houlong Township	1	0	0	1	0	0	0	0	0	0
Jhuolan Township	0	0	0	0	0	0	0	0	0	0
Dahu Township	1	0	1	0	0	0	0	0	0	0
Gongguan Township	0	0	0	0	0	0	0	0	0	0
Tongluo Township	0	0	0	0	0	0	0	0	0	0
Touwu Township	0	0	0	0	0	0	0	0	0	0
Sanyi Township	0	0	0	0	0	0	0	0	0	0
Sihu Township	1	0	0	0	0	0	0	1	0	0
Zaociao Township	0	0	0	0	0	0	0	0	0	0
Sanwan Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Taichung County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Taichung County	28	3	6	8	4	1	0	6	0	0
Heping Township	0	0	0	0	0	0	0	0	0	0
Dajia Township	0	0	0	0	0	0	0	0	0	0
Da-an Township	0	0	0	0	0	0	0	0	0	0
Dadu Township	1	0	0	1	0	0	0	0	0	0
Dali City	4	0	1	0	1	0	0	2	0	0
Daya Township	0	0	0	0	0	0	0	0	0	0
Taiping City	5	0	0	4	1	0	0	0	0	0
Waipu Township	0	0	0	0	0	0	0	0	0	0
Shihgang Township	1	0	0	1	0	0	0	0	0	0
Houli Township	0	0	0	0	0	0	0	0	0	0
Shalu Township	1	1	0	0	0	0	0	0	0	0
Dongshih Township	1	0	1	0	0	0	0	0	0	0
Wurih Township	0	0	0	0	0	0	0	0	0	0
Shengang Township	0	0	0	0	0	0	0	0	0	0
Wuci Township	0	0	0	0	0	0	0	0	0	0
Cingshuei Township	3	0	2	0	0	1	0	0	0	0
Sinshe Township	0	0	0	0	0	0	0	0	0	0
Tanzih Township	2	0	0	1	0	0	0	1	0	0
Longjing Township	1	0	0	0	1	0	0	0	0	0
Fongyuan City	5	1	2	0	0	0	0	2	0	0
Wufong Township	4	1	0	1	1	0	0	1	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Taichung City, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Taichung City	19	0	4	2	7	1	1	3	0	1
Central District	0	0	0	0	0	0	0	0	0	0
Beitun District	4	0	1	0	0	1	1	1	0	0
North District	5	0	1	0	2	0	0	2	0	0
Situn District	2	0	0	0	2	0	0	0	0	0
West District	3	0	0	1	1	0	0	0	0	1
East District	0	0	0	0	0	0	0	0	0	0
Nantun District	2	0	0	1	1	0	0	0	0	0
South District	3	0	2	0	1	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Nantou County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Nantou County	19	1	6	4	2	1	1	4	0	0
Sinyi Township	2	0	1	0	0	0	1	0	0	0
Ren-ai Township	2	0	0	1	0	0	0	1	0	0
Yuchih Township	1	0	0	0	0	0	0	1	0	0
Nantou City	1	0	1	0	0	0	0	0	0	0
Puli Township	2	0	1	1	0	0	0	0	0	0
Caotun Township	5	1	2	1	0	0	0	1	0	0
Jhushan Township	1	0	0	0	0	0	0	1	0	0
Jiji Township	1	0	0	1	0	0	0	0	0	0
Mingjian Township	2	0	0	0	1	1	0	0	0	0
Lugu Township	1	0	1	0	0	0	0	0	0	0
Jhongliao Township	0	0	0	0	0	0	0	0	0	0
Guosing Township	1	0	0	0	1	0	0	0	0	0
Shueili Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Sites of Extra-pulmonary Tuberculosis

Site of extra-pulmonary tuberculosis, Changhua County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Changhua County	18	0	6	6	1	1	0	4	0	0
Changhua City	1	0	1	0	0	0	0	0	0	0
Lugang Township	0	0	0	0	0	0	0	0	0	0
Hemei Township	1	0	1	0	0	0	0	0	0	0
Beidou Township	0	0	0	0	0	0	0	0	0	0
Yuanlin Township	2	0	0	0	1	0	0	1	0	0
Sihu Township	1	0	0	1	0	0	0	0	0	0
Tianjhong Township	1	0	0	0	0	0	0	1	0	0
Erlin Township	0	0	0	0	0	0	0	0	0	0
Siansi Township	0	0	0	0	0	0	0	0	0	0
Shengang Township	0	0	0	0	0	0	0	0	0	0
Fusing Township	0	0	0	0	0	0	0	0	0	0
Sioushuei Township	0	0	0	0	0	0	0	0	0	0
Huatan Township	0	0	0	0	0	0	0	0	0	0
Fenyuan Township	0	0	0	0	0	0	0	0	0	0
Dacun Township	0	0	0	0	0	0	0	0	0	0
Puyan Township	3	0	1	2	0	0	0	0	0	0
Pusin Township	1	0	1	0	0	0	0	0	0	0
Yongjing Township	2	0	1	0	0	1	0	0	0	0
Shetou Township	2	0	1	1	0	0	0	0	0	0
Ershuei Township	2	0	0	1	0	0	0	1	0	0
Tianwei Township	1	0	0	1	0	0	0	0	0	0
Pitou Township	0	0	0	0	0	0	0	0	0	0
Fangyuan Township	1	0	0	0	0	0	0	1	0	0
Dacheng Township	0	0	0	0	0	0	0	0	0	0
Jhutang Township	0	0	0	0	0	0	0	0	0	0
Sijhou Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Yunlin County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Yunlin County	24	2	8	4	3	1	1	4	0	1
Douliou City	2	0	1	0	0	1	0	0	0	0
Dounan Township	1	0	0	0	0	0	0	1	0	0
Huwei Township	1	0	0	0	0	0	0	0	0	1
Siluo Township	3	0	1	0	1	0	0	1	0	0
Tuku Township	2	0	1	0	1	0	0	0	0	0
Beigang Township	1	0	0	0	0	0	0	1	0	0
Gukeng Township	0	0	0	0	0	0	0	0	0	0
Dapi Township	2	1	0	0	1	0	0	0	0	0
Cihtong Township	1	0	1	0	0	0	0	0	0	0
Linnei Township	0	0	0	0	0	0	0	0	0	0
Erlun Township	2	0	1	1	0	0	0	0	0	0
Lunbei Township	0	0	0	0	0	0	0	0	0	0
Mailiao Township	1	0	0	0	0	0	0	1	0	0
Dongshih Township	0	0	0	0	0	0	0	0	0	0
Baojhong Township	2	0	2	0	0	0	0	0	0	0
Taisi Township	1	0	0	1	0	0	0	0	0	0
Yuanchang Townsh	4	0	1	2	0	0	1	0	0	0
Sihhu Township	0	0	0	0	0	0	0	0	0	0
Kouhu Township	1	1	0	0	0	0	0	0	0	0
Shueilin Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Sites of Extra-pulmonary Tuberculosis

Site of extra-pulmonary tuberculosis, Chiayi County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Chiayi County	29	4	5	8	1	2	3	6	0	0
Alishan Township	1	0	0	0	0	0	0	1	0	0
Puzih City	1	0	1	0	0	0	0	0	0	0
Budai Township	0	0	0	0	0	0	0	0	0	0
Dalin Township	2	0	1	1	0	0	0	0	0	0
Minsyong Township	4	0	0	1	0	0	0	3	0	0
Sikou Township	0	0	0	0	0	0	0	0	0	0
Singang Township	3	0	1	2	0	0	0	0	0	0
Lioujiao Township	3	0	1	1	0	0	1	0	0	0
Dongshih Township	2	0	0	1	0	0	0	1	0	0
Yijhu Township	1	1	0	0	0	0	0	0	0	0
Lucao Township	3	0	0	1	0	2	0	0	0	0
Taibao City	2	1	0	0	0	0	0	1	0	0
Shueishang Township	1	0	1	0	0	0	0	0	0	0
Jhongpu Township	0	0	0	0	0	0	0	0	0	0
Jhuci Township	3	1	0	1	0	0	1	0	0	0
Meishan Township	2	1	0	0	0	0	1	0	0	0
Fanlu Township	1	0	0	0	1	0	0	0	0	0
Dapu Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Tainan County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Chiayi City	6	1	1	2	0	1	0	1	0	0
East District	3	0	1	0	0	1	0	1	0	0
West District	3	1	0	2	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Sites of Extra-pulmonary Tuberculosis

Site of extra-pulmonary tuberculosis, Tainan County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Tainan County	29	1	7	4	0	2	2	11	0	2
Cigu Township	0	0	0	0	0	0	0	0	0	0
Siaying Township	2	0	1	0	0	0	0	1	0	0
Danei Township	1	0	0	0	0	0	0	0	0	1
Shanshang Township	0	0	0	0	0	0	0	0	0	0
Rende Township	2	1	0	0	0	0	0	1	0	0
Lioujia Township	0	0	0	0	0	0	0	0	0	0
Beimen Township	0	0	0	0	0	0	0	0	0	0
Zuojhen Township	0	0	0	0	0	0	0	0	0	0
Yongkang City	4	0	2	0	0	1	0	0	0	1
Yujing Township	3	0	1	0	0	0	0	2	0	0
Baihe Township	1	0	0	0	0	0	0	1	0	0
Anding Township	0	0	0	0	0	0	0	0	0	0
Sigang Township	1	0	0	0	0	0	0	1	0	0
Jiali Township	1	0	0	0	0	0	0	1	0	0
Guantian Township	0	0	0	0	0	0	0	0	0	0
Dongshan Township	1	0	0	1	0	0	0	0	0	0
Nanhua Township	1	0	0	0	0	0	0	1	0	0
Houbi Township	0	0	0	0	0	0	0	0	0	0
Liouying Township	0	0	0	0	0	0	0	0	0	0
Jiangyun Township	0	0	0	0	0	0	0	0	0	0
Madou Township	2	0	0	0	0	1	1	0	0	0
Shanhua Township	1	0	0	0	0	0	0	1	0	0
Sinhua Township	0	0	0	0	0	0	0	0	0	0
Sinshih Township	1	0	0	0	0	0	1	0	0	0
Sinying City	3	0	1	1	0	0	0	1	0	0
Nansi Township	0	0	0	0	0	0	0	0	0	0
Syuejia Township	0	0	0	0	0	0	0	0	0	0
Longci Township	1	0	0	1	0	0	0	0	0	0
Gueiren Township	2	0	0	1	0	0	0	1	0	0
Guanmiao Township	1	0	1	0	0	0	0	0	0	0
Yanshuei Township	1	0	1	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Tainan City, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Tainan City	17	2	3	3	4	1	1	3	0	0
West Central District	2	1	0	1	0	0	0	0	0	0
Central District	1	0	1	0	0	0	0	0	0	0
North District	5	0	0	1	1	0	0	3	0	0
Anping District	0	0	0	0	0	0	0	0	0	0
Annan District	1	0	1	0	0	0	0	0	0	0
West District	0	0	0	0	0	0	0	0	0	0
East District	5	1	0	1	2	1	0	0	0	0
South District	3	0	1	0	1	0	1	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Sites of Extra-pulmonary Tuberculosis

Site of extra-pulmonary tuberculosis, Kaohsiung County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Kaohsiung County	48	0	15	10	2	2	9	2	0	8
Namasia Township	0	0	0	0	0	0	0	0	0	0
Maolin Township	0	0	0	0	0	0	0	0	0	0
Taoyuan Township	0	0	0	0	0	0	0	0	0	0
Dashe Township	1	0	0	1	0	0	0	0	0	0
Daliao Township	4	0	0	2	1	0	0	0	0	1
Dashu Township	1	0	0	0	0	0	1	0	0	0
Renwu Township	6	0	1	1	1	0	1	1	0	1
Neimen Township	0	0	0	0	0	0	0	0	0	0
Liouguei Township	0	0	0	0	0	0	0	0	0	0
Yong-an Township	0	0	0	0	0	0	0	0	0	0
Tianliao Township	0	0	0	0	0	0	0	0	0	0
Jiasian Township	0	0	0	0	0	0	0	0	0	0
Shanlin Township	0	0	0	0	0	0	0	0	0	0
Gangshan Township	4	0	3	0	0	1	0	0	0	0
Linyuan Township	2	0	0	0	0	0	1	1	0	0
Alian Township	1	0	0	1	0	0	0	0	0	0
Meinong Township	1	0	0	0	0	0	1	0	0	0
Jiading Township	0	0	0	0	0	0	0	0	0	0
Zihguan Township	3	0	2	0	0	1	0	0	0	0
Niaosong Township	4	0	3	0	0	0	0	0	0	1
Hunei Township	2	0	0	1	0	0	0	0	0	1
Lujhu Township	2	0	1	1	0	0	0	0	0	0
Cishan Township	1	0	1	0	0	0	0	0	0	0
Fongshan City	14	0	3	3	0	0	5	0	0	3
Ciaotou Township	0	0	0	0	0	0	0	0	0	0
Yanchao Township	0	0	0	0	0	0	0	0	0	0
Mituo Township	2	0	1	0	0	0	0	0	0	1

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Kaohsiung City, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Kaohsiung City	51	1	14	14	2	2	4	7	1	6
Sanmin District	13	0	4	3	0	1	2	2	0	1
Siaogang District	3	1	1	0	0	0	0	0	0	1
Zuoying District	9	0	1	3	0	0	2	1	0	2
Cianjin District	2	0	1	0	0	0	0	0	0	1
Cianjhen District	5	0	2	2	0	0	0	1	0	0
Lingya District	8	0	3	1	1	0	0	2	0	1
Sinsing District	4	0	1	1	1	0	0	0	1	0
Nanzih District	2	0	1	1	0	0	0	0	0	0
Gushan District	3	0	0	2	0	1	0	0	0	0
Cijin District	1	0	0	0	0	0	0	1	0	0
Yancheng District	1	0	0	1	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Sites of Extra-pulmonary Tuberculosis

Site of extra-pulmonary tuberculosis, Pingtung County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Pingtung County	39	3	10	10	4	1	3	7	0	1
Sandimen Township	1	0	1	0	0	0	0	0	0	0
Wutai Township	0	0	0	0	0	0	0	0	0	0
Majia Township	0	0	0	0	0	0	0	0	0	0
Taiwu Township	0	0	0	0	0	0	0	0	0	0
Laiyi Township	1	0	0	0	0	0	1	0	0	0
Chunrih Township	0	0	0	0	0	0	0	0	0	0
Shihzih Township	0	0	0	0	0	0	0	0	0	0
Mudan Township	0	0	0	0	0	0	0	0	0	0
Manjhoh Township	0	0	0	0	0	0	0	0	0	0
Pingtung City	9	1	2	1	1	0	1	3	0	0
Chaozhou Township	0	0	0	0	0	0	0	0	0	0
Donggang Township	0	0	0	0	0	0	0	0	0	0
Hengchun Township	2	0	1	1	0	0	0	0	0	0
Wandan Township	3	1	2	0	0	0	0	0	0	0
Changjhih Township	1	0	0	0	0	0	0	1	0	0
Linluo Township	0	0	0	0	0	0	0	0	0	0
Jiouru Township	1	0	0	1	0	0	0	0	0	0
Ligang Township	2	0	1	0	0	0	0	1	0	0
Yanpu Township	3	0	0	1	2	0	0	0	0	0
Gaoshu Township	2	0	0	0	0	0	0	1	0	1
Wanluan Township	0	0	0	0	0	0	0	0	0	0
Neipu Township	3	0	0	0	0	1	1	1	0	0
Jhutian Township	2	0	0	2	0	0	0	0	0	0
Sinpi Township	1	0	1	0	0	0	0	0	0	0
Fangliao Township	1	1	0	0	0	0	0	0	0	0
Sinyuan Township	6	0	2	4	0	0	0	0	0	0
Kanding Township	0	0	0	0	0	0	0	0	0	0
Linbian Township	0	0	0	0	0	0	0	0	0	0
Nanjhou Township	0	0	0	0	0	0	0	0	0	0
Jiadong Township	1	0	0	0	1	0	0	0	0	0
Liouciou Township	0	0	0	0	0	0	0	0	0	0
Checheng Township	0	0	0	0	0	0	0	0	0	0
Fangshan Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Penghu County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Penghu County	2	0	1	0	0	0	1	0	0	0
Magong City	0	0	0	0	0	0	0	0	0	0
Husi Township	1	0	0	0	0	0	1	0	0	0
Baisha Township	1	0	1	0	0	0	0	0	0	0
Siyu Township	0	0	0	0	0	0	0	0	0	0
Wang-an Township	0	0	0	0	0	0	0	0	0	0
Cimei Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Sites of Extra-pulmonary Tuberculosis

Site of extra-pulmonary tuberculosis, Hualien County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Hualien County	15	1	8	3	1	1	0	1	0	0
Sioulin Township	2	0	1	0	1	0	0	0	0	0
Wanrong Township	1	0	1	0	0	0	0	0	0	0
Jhuosi Township	2	0	1	1	0	0	0	0	0	0
Hualien City	4	1	2	1	0	0	0	0	0	0
Fonglin Township	0	0	0	0	0	0	0	0	0	0
Yuli Township	1	0	0	1	0	0	0	0	0	0
Sincheng Township	0	0	0	0	0	0	0	0	0	0
Ji-an Township	2	0	2	0	0	0	0	0	0	0
Shoufong Township	3	0	1	0	0	1	0	1	0	0
Guangfu Township	0	0	0	0	0	0	0	0	0	0
Fongbin Township	0	0	0	0	0	0	0	0	0	0
Rueisuei Township	0	0	0	0	0	0	0	0	0	0
Fuli Township	0	0	0	0	0	0	0	0	0	0

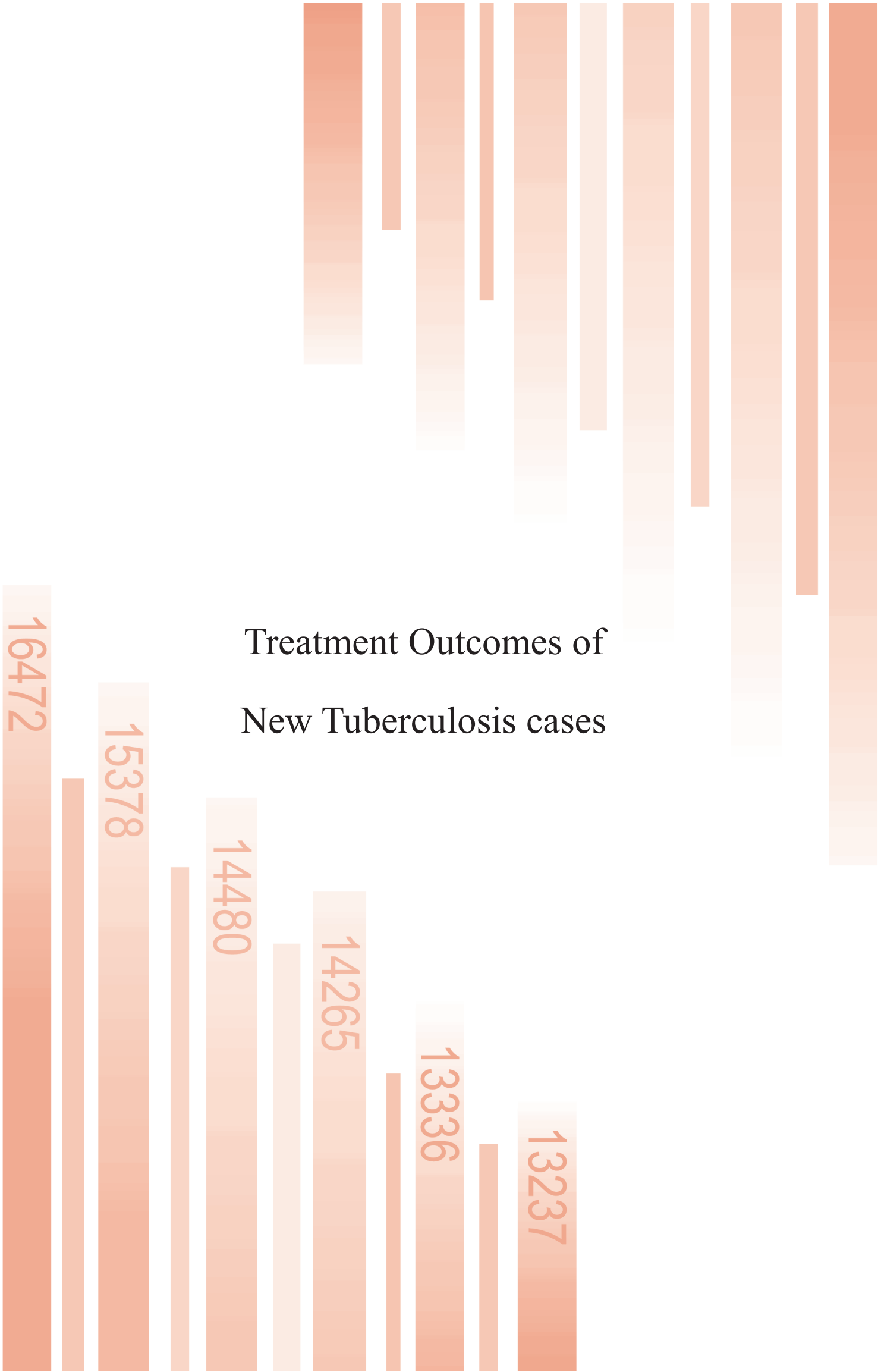
Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary Tb)

Site of extra-pulmonary tuberculosis, Taitung County, 2009

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Miliary tuberculosis	Pleural effusion
Taitung County	11	0	2	1	0	0	0	8	0	0
Yanping Township	0	0	0	0	0	0	0	0	0	0
Haiduan Township	0	0	0	0	0	0	0	0	0	0
Daren Township	0	0	0	0	0	0	0	0	0	0
Jinfong Township	0	0	0	0	0	0	0	0	0	0
Lanyu Township	1	0	0	0	0	0	0	1	0	0
Taitung City	3	0	0	1	0	0	0	2	0	0
Chenggong Township	0	0	0	0	0	0	0	0	0	0
Guanshan Township	1	0	0	0	0	0	0	1	0	0
Beinan Township	2	0	0	0	0	0	0	2	0	0
Dawu Township	1	0	1	0	0	0	0	0	0	0
Taimali Township	0	0	0	0	0	0	0	0	0	0
Donghe Township	1	0	0	0	0	0	0	1	0	0
Changbin Township	0	0	0	0	0	0	0	0	0	0
Luye Township	1	0	0	0	0	0	0	1	0	0
Chihshang Township	1	0	1	0	0	0	0	0	0	0
Lyudao Township	0	0	0	0	0	0	0	0	0	0

Note: The definition of extra-pulmonary tuberculosis is consistent with WHO's definition. (Patients with both pulmonary and extrapulmonary TB should be classified as of pulmonary TB)

Treatment Outcomes of New Tuberculosis cases



Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Taiwan, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Taiwan	13,243	13,243	100	70.0	20.0	3.4	1.6	0.1	4.9
Taipei Area	3,695	3,695	100	69.2	19.3	3.1	1.8	0.1	6.4
Taipei City	1,095	1,095	100	70.1	20.2	1.9	1.3	0.2	6.3
Taipei County	2,085	2,085	100	68.1	19.2	3.7	2.3	0.1	6.6
Yilan County	281	281	100	74.0	17.4	3.6	0.4	0.0	4.6
Keelung City	211	211	100	68.2	17.5	3.3	2.8	0.0	8.1
Kinmen County	20	20	100	70.0	30.0	0.0	0.0	0.0	0.0
Lienchiang County	3	3	100	100.0	0.0	0.0	0.0	0.0	0.0
North Area	1,533	1,533	100	73.2	17.6	3.1	1.7	0.1	4.4
Taoyuan County	916	916	100	72.5	17.5	3.4	1.9	0.1	4.7
Hsinchu County	235	235	100	76.6	16.2	1.3	1.3	0.0	4.7
Hsinchu City	148	148	100	71.6	20.9	2.7	1.4	0.0	3.4
Miaoli County	234	234	100	73.5	17.5	3.8	1.7	0.0	3.4
Central Area	2,574	2,574	100	69.8	21.3	4.2	1.5	0.1	3.2
Taichung County	788	788	100	70.3	21.3	3.2	1.3	0.1	3.8
Taichung City	504	504	100	77.4	15.3	3.2	2.0	0.0	2.2
Nantou County	399	399	100	67.7	21.3	6.0	2.0	0.0	3.0
Changhua County	883	883	100	66.0	24.6	4.8	1.2	0.1	3.3
South Area	2,097	2,097	100	69.2	21.0	2.9	1.9	0.0	5.0
Yunlin County	574	574	100	70.2	22.3	1.9	1.7	0.0	3.8
Chiayi County	337	337	100	70.9	18.1	3.6	1.5	0.0	5.9
Chiayi City	131	131	100	68.7	25.2	1.5	2.3	0.0	2.3
Tainan County	656	656	100	67.2	22.7	2.6	2.0	0.0	5.5
Tainan City	399	399	100	69.9	17.5	4.5	2.0	0.0	6.0
Kao-Ping Area	2,711	2,711	100	69.2	21.1	3.2	1.3	0.1	5.1
Kaohsiung County	997	997	100	69.7	20.7	3.5	1.6	0.1	4.4
Kaohsiung City	904	904	100	72.0	19.5	3.0	0.7	0.1	4.8
Pingtung County	786	786	100	66.0	23.4	2.9	1.4	0.1	6.1
Penghu County	24	24	100	45.8	20.8	4.2	12.5	4.2	12.5
East Area	633	633	100	73.5	16.3	6.0	0.8	0.2	3.3
Hualien County	369	369	100	74.3	14.6	6.5	0.3	0.3	4.1
Taitung County	264	264	100	72.3	18.6	5.3	1.5	0.0	2.3

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcome for new cases (all from), Taipei City, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Taipei City	1,095	1,095	100	70.1	20.2	1.9	1.3	0.2	6.3
Shihlin District	124	124	100	71.0	24.2	0.8	0.8	0.0	3.2
Datong District	64	64	100	65.6	17.2	4.7	1.6	1.6	9.4
Da-an District	129	129	100	69.0	21.7	3.1	0.0	0.0	6.2
Jhongshan District	107	107	100	71.0	17.8	1.9	2.8	0.0	6.5
Jhongheng District	45	45	100	75.6	15.6	0.0	2.2	0.0	6.7
Neihu District	97	97	100	69.1	18.6	1.0	3.1	0.0	8.2
Wunshan District	103	103	100	69.9	21.4	0.0	2.9	0.0	5.8
Beitou District	109	109	100	75.2	20.2	0.0	0.0	0.0	4.6
Songshan District	62	62	100	64.5	22.6	0.0	1.6	0.0	11.3
Sinyi District	87	87	100	66.7	24.1	2.3	0.0	1.1	5.7
Nangang District	45	45	100	64.4	22.2	0.0	2.2	0.0	11.1
Wanhua District	123	123	100	74.0	15.4	6.5	0.0	0.0	4.1

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Taipei County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Taipei County	2,085	2,085	100	68.1	19.2	3.7	2.3	0.1	6.6
Wulai Township	5	5	100	60.0	20.0	0.0	0.0	0.0	20.0
Banciao City	305	305	100	67.9	17.7	3.9	1.6	0.0	8.9
Sanchong City	229	229	100	66.8	18.3	2.6	2.6	0.0	9.6
Yonghe City	121	121	100	62.8	27.3	3.3	0.8	0.0	5.8
Jhonghe City	254	254	100	66.5	19.7	3.1	2.0	0.0	8.7
Sindian City	151	151	100	64.9	26.5	3.3	2.0	0.0	3.3
Sinjhuang City	195	195	100	72.8	15.9	2.1	3.1	0.5	5.6
Shulin City	84	84	100	79.8	13.1	3.6	0.0	1.2	2.4
Yingge Township	39	39	100	69.2	25.6	0.0	5.1	0.0	0.0
Sansia Township	53	53	100	71.7	11.3	5.7	1.9	0.0	9.4
Danshuei Township	94	94	100	62.8	19.1	6.4	6.4	0.0	5.3
Sijhih City	96	96	100	70.8	15.6	6.3	2.1	0.0	5.2
Rueifang Township	46	46	100	54.3	32.6	6.5	4.3	0.0	2.2
Tucheng City	133	133	100	73.7	17.3	2.3	1.5	0.8	4.5
Lujhou City	94	94	100	67.0	17.0	5.3	4.3	0.0	6.4
Wugu Township	36	36	100	72.2	16.7	2.8	0.0	0.0	8.3
Taishan Township	37	37	100	67.6	18.9	8.1	0.0	0.0	5.4
Linkou Township	27	27	100	63.0	22.2	3.7	3.7	0.0	7.4
Shenkeng Township	14	14	100	78.6	14.3	0.0	0.0	0.0	7.1
Shihding Township	3	3	100	100.0	0.0	0.0	0.0	0.0	0.0
Pinglin Township	3	3	100	66.7	33.3	0.0	0.0	0.0	0.0
Sanjihh Township	5	5	100	60.0	20.0	0.0	20.0	0.0	0.0
Shihmen Township	4	4	100	75.0	0.0	0.0	0.0	0.0	25.0
Bali Township	16	16	100	68.8	18.8	12.5	0.0	0.0	0.0
Pingsi Township	5	5	100	40.0	20.0	20.0	0.0	0.0	20.0
Shuangsi Township	2	2	100	0.0	50.0	50.0	0.0	0.0	0.0
Gongliao Township	6	6	100	83.3	16.7	0.0	0.0	0.0	0.0
Jinshan Township	13	13	100	69.2	7.7	7.7	0.0	0.0	15.4
Wanli Township	15	15	100	66.7	33.3	0.0	0.0	0.0	0.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcome for new cases (all from), Keelung City, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Keelung City	211	211	100	68.2	17.5	3.3	2.8	0.0	8.1
Jhongjheng District	34	34	100	64.7	14.7	11.8	5.9	0.0	2.9
Cidu District	29	29	100	65.5	20.7	6.9	0.0	0.0	6.9
Nuannuan District	15	15	100	60.0	20.0	0.0	6.7	0.0	13.3
Ren-ai District	24	24	100	79.2	16.7	0.0	0.0	0.0	4.2
Jhongshan District	24	24	100	75.0	20.8	0.0	4.2	0.0	0.0
Anle District	61	61	100	68.9	16.4	1.6	3.3	0.0	9.8
Sinyi District	24	24	100	62.5	16.7	0.0	0.0	0.0	20.8

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Yilan County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Yilan County	281	281	100	74.0	17.4	3.6	0.4	0.0	4.6
Datong Township	15	15	100	100.0	0.0	0.0	0.0	0.0	0.0
Nan-ao Township	21	21	100	76.2	14.3	9.5	0.0	0.0	0.0
Yilan City	38	38	100	71.1	18.4	5.3	0.0	0.0	5.3
Luodong Township	33	33	100	63.6	15.2	0.0	3.0	0.0	18.2
Su-ao Township	21	21	100	61.9	19.0	14.3	0.0	0.0	4.8
Toucheng Township	11	11	100	72.7	18.2	9.1	0.0	0.0	0.0
Jiaosi Township	22	22	100	81.8	13.6	0.0	0.0	0.0	4.5
Jhuangwei Township	21	21	100	71.4	23.8	4.8	0.0	0.0	0.0
Yuanshan Township	27	27	100	59.3	37.0	0.0	0.0	0.0	3.7
Dongshan Township	24	24	100	79.2	16.7	0.0	0.0	0.0	4.2
Wujie Township	26	26	100	76.9	19.2	0.0	0.0	0.0	3.8
Sansing Township	22	22	100	90.9	4.5	4.5	0.0	0.0	0.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcome for new cases (all from), Lienchiang County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Lienchiang County	3	3	100	100.0	0.0	0.0	0.0	0.0	0.0
Nangan Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0
Beigan Township	0	0	-	-	-	-	-	-	-
Jyuguang Township	0	0	-	-	-	-	-	-	-
Dongyin Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Kinmen County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Kinmen County	20	20	100	70.0	30.0	0.0	0.0	0.0	0.0
Jincheng Township	3	3	100	66.7	33.3	0.0	0.0	0.0	0.0
Jinsha Township	4	4	100	50.0	50.0	0.0	0.0	0.0	0.0
Jinhu Township	5	5	100	100.0	0.0	0.0	0.0	0.0	0.0
Jinning Township	7	7	100	71.4	28.6	0.0	0.0	0.0	0.0
Lieyu Township	1	1	100	0.0	100.0	0.0	0.0	0.0	0.0
Wuciou Township	0	0	-	-	-	-	-	-	-

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcome for new cases (all from), Taoyuan County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Taoyuan County	916	916	100	72.5	17.5	3.4	1.9	0.1	4.7
Fusing Township	26	26	100	80.8	7.7	7.7	0.0	0.0	3.8
Taoyuan City	167	167	100	74.3	15.6	2.4	2.4	0.0	5.4
Jhongli City	151	151	100	70.2	18.5	2.6	1.3	0.7	6.6
Dasi Township	57	57	100	86.0	8.8	3.5	0.0	0.0	1.8
Yangmei Township	38	38	100	63.2	18.4	5.3	2.6	0.0	10.5
Lujhu Township	59	59	100	71.2	16.9	5.1	5.1	0.0	1.7
Dayuan Township	33	33	100	63.6	30.3	6.1	0.0	0.0	0.0
Gueishan Township	88	88	100	71.6	21.6	3.4	1.1	0.0	2.3
Bade City	98	98	100	77.6	16.3	3.1	1.0	0.0	2.0
Longtan Township	60	60	100	70.0	21.7	3.3	0.0	0.0	5.0
Pingjhen City	90	90	100	66.7	18.9	3.3	4.4	0.0	6.7
Sinwu Township	25	25	100	76.0	8.0	0.0	4.0	0.0	12.0
Guanyin Township	24	24	100	70.8	20.8	4.2	0.0	0.0	4.2

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Hsinchu County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Hsinchu County	235	235	100	76.6	16.2	1.3	1.3	0.0	4.7
Jianshih Township	19	19	100	84.2	5.3	0.0	0.0	0.0	10.5
Wufong Township	14	14	100	78.6	7.1	14.3	0.0	0.0	0.0
Guansi Township	10	10	100	70.0	10.0	0.0	0.0	0.0	20.0
Sinpu Township	18	18	100	66.7	27.8	0.0	0.0	0.0	5.6
Jhudong Township	63	63	100	77.8	14.3	0.0	1.6	0.0	6.3
Jhubei City	38	38	100	86.8	13.2	0.0	0.0	0.0	0.0
Hukou Township	34	34	100	76.5	17.6	2.9	2.9	0.0	0.0
Hengshan Township	13	13	100	53.8	30.8	0.0	7.7	0.0	7.7
Sinfong Township	11	11	100	81.8	9.1	0.0	0.0	0.0	9.1
Cyonglin Township	10	10	100	70.0	30.0	0.0	0.0	0.0	0.0
Baoshan Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0
Beipu Township	0	0	-	-	-	-	-	-	-
Emei Township	4	4	100	50.0	50.0	0.0	0.0	0.0	0.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcome for new cases (all from), Hsinchu City, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Hsinchu City	148	148	100	71.6	20.9	2.7	1.4	0.0	3.4
East District	57	57	100	78.9	12.3	1.8	1.8	0.0	5.3
North District	64	64	100	67.2	26.6	3.1	1.6	0.0	1.6
Siangshan District	27	27	100	66.7	25.9	3.7	0.0	0.0	3.7

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Miaoli County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Miaoli County	234	234	100	73.5	17.5	3.8	1.7	0.0	3.4
Tai-an Township	14	14	100	78.6	21.4	0.0	0.0	0.0	0.0
Nanjhuang Township	7	7	100	71.4	14.3	14.3	0.0	0.0	0.0
Shihtan Township	4	4	100	0.0	50.0	25.0	0.0	0.0	25.0
Miaoli City	29	29	100	72.4	20.7	0.0	3.4	0.0	3.4
Yuanli Township	19	19	100	68.4	21.1	0.0	10.5	0.0	0.0
Tongsiao Township	20	20	100	75.0	25.0	0.0	0.0	0.0	0.0
Jhunan Township	37	37	100	75.7	5.4	10.8	2.7	0.0	5.4
Toufen Township	31	31	100	67.7	22.6	3.2	0.0	0.0	6.5
Houlong Township	22	22	100	72.7	18.2	9.1	0.0	0.0	0.0
Jhuolan Township	7	7	100	85.7	14.3	0.0	0.0	0.0	0.0
Dahu Township	3	3	100	33.3	33.3	0.0	0.0	0.0	33.3
Gongguan Township	14	14	100	71.4	28.6	0.0	0.0	0.0	0.0
Tongluo Township	5	5	100	80.0	0.0	0.0	0.0	0.0	20.0
Touwu Township	3	3	100	100.0	0.0	0.0	0.0	0.0	0.0
Sanyi Township	6	6	100	100.0	0.0	0.0	0.0	0.0	0.0
Sihu Township	7	7	100	85.7	14.3	0.0	0.0	0.0	0.0
Zaociao Township	5	5	100	100.0	0.0	0.0	0.0	0.0	0.0
Sanwan Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcome for new cases (all from), Taichung County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Taichung County	788	788	100	70.3	21.3	3.2	1.3	0.1	3.8
Heping Township	17	17	100	70.6	29.4	0.0	0.0	0.0	0.0
Dajia Township	47	47	100	74.5	21.3	0.0	2.1	0.0	2.1
Da-an Township	10	10	100	80.0	20.0	0.0	0.0	0.0	0.0
Dadu Township	26	26	100	80.8	11.5	0.0	3.8	0.0	3.8
Dali City	84	84	100	63.1	32.1	1.2	1.2	0.0	2.4
Daya Township	43	43	100	62.8	30.2	2.3	0.0	0.0	4.7
Taiping City	101	101	100	69.3	15.8	5.9	1.0	0.0	7.9
Waipu Township	27	27	100	81.5	11.1	3.7	3.7	0.0	0.0
Shihgang Township	7	7	100	57.1	42.9	0.0	0.0	0.0	0.0
Houli Township	28	28	100	71.4	21.4	3.6	0.0	0.0	3.6
Shalu Township	46	46	100	60.9	37.0	0.0	0.0	0.0	2.2
Dongshih Township	17	17	100	58.8	35.3	0.0	0.0	5.9	0.0
Wurih Township	33	33	100	81.8	12.1	3.0	0.0	0.0	3.0
Shengang Township	30	30	100	66.7	20.0	3.3	3.3	0.0	6.7
Wuci Township	18	18	100	88.9	5.6	0.0	0.0	0.0	5.6
Cingshuei Township	40	40	100	60.0	25.0	7.5	2.5	0.0	5.0
Sinshe Township	9	9	100	55.6	33.3	0.0	0.0	0.0	11.1
Tanzih Township	56	56	100	75.0	12.5	7.1	3.6	0.0	1.8
Longjing Township	24	24	100	66.7	20.8	4.2	0.0	0.0	8.3
Fongyuan City	85	85	100	69.4	22.4	3.5	1.2	0.0	3.5
Wufong Township	40	40	100	87.5	5.0	5.0	0.0	0.0	2.5

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Taichung City, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Taichung City	504	504	100	77.4	15.3	3.2	2.0	0.0	2.2
Central District	12	12	100	66.7	25.0	8.3	0.0	0.0	0.0
Beitun District	94	94	100	78.7	14.9	3.2	1.1	0.0	2.1
North District	73	73	100	80.8	15.1	1.4	1.4	0.0	1.4
Situn District	106	106	100	78.3	12.3	4.7	2.8	0.0	1.9
West District	47	47	100	66.0	21.3	8.5	2.1	0.0	2.1
East District	39	39	100	64.1	20.5	2.6	2.6	0.0	10.3
Nantun District	100	100	100	82.0	14.0	0.0	3.0	0.0	1.0
South District	33	33	100	84.8	12.1	3.0	0.0	0.0	0.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcome for new cases (all from), Nantou County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Nantou County	399	399	100	67.7	21.3	6.0	2.0	0.0	3.0
Sinyi Township	26	26	100	61.5	19.2	7.7	3.8	0.0	7.7
Ren-ai Township	68	68	100	82.4	8.8	5.9	1.5	0.0	1.5
Yuchih Township	9	9	100	55.6	22.2	11.1	0.0	0.0	11.1
Nantou City	55	55	100	78.2	14.5	7.3	0.0	0.0	0.0
Puli Township	73	73	100	61.6	24.7	6.8	2.7	0.0	4.1
Caotun Township	66	66	100	63.6	27.3	3.0	1.5	0.0	4.5
Jhushan Township	22	22	100	54.5	27.3	9.1	4.5	0.0	4.5
Jiji Township	9	9	100	44.4	44.4	0.0	0.0	0.0	11.1
Mingjian Township	29	29	100	75.9	20.7	3.4	0.0	0.0	0.0
Lugu Township	8	8	100	50.0	37.5	12.5	0.0	0.0	0.0
Jhongliao Township	8	8	100	75.0	25.0	0.0	0.0	0.0	0.0
Guosing Township	10	10	100	60.0	10.0	10.0	20.0	0.0	0.0
Shueili Township	16	16	100	56.3	37.5	6.3	0.0	0.0	0.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Changhua County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Changhua County	883	883	100	66.0	24.6	4.8	1.2	0.1	3.3
Changhua City	139	139	100	70.5	21.6	2.9	1.4	0.7	2.9
Lugang Township	40	40	100	60.0	30.0	7.5	0.0	0.0	2.5
Hemei Township	65	65	100	60.0	27.7	7.7	0.0	0.0	4.6
Beidou Township	17	17	100	47.1	52.9	0.0	0.0	0.0	0.0
Yuanlin Township	75	75	100	56.0	28.0	8.0	4.0	0.0	4.0
Sihu Township	30	30	100	80.0	20.0	0.0	0.0	0.0	0.0
Tianjhong Township	35	35	100	62.9	37.1	0.0	0.0	0.0	0.0
Erlin Township	60	60	100	73.3	21.7	1.7	0.0	0.0	3.3
Siansi Township	6	6	100	83.3	16.7	0.0	0.0	0.0	0.0
Shengang Township	12	12	100	66.7	33.3	0.0	0.0	0.0	0.0
Fusing Township	23	23	100	65.2	21.7	4.3	4.3	0.0	4.3
Sioushuei Township	30	30	100	60.0	26.7	3.3	6.7	0.0	3.3
Huatan Township	37	37	100	75.7	16.2	2.7	0.0	0.0	5.4
Fenyuan Township	23	23	100	78.3	8.7	8.7	0.0	0.0	4.3
Dacun Township	24	24	100	75.0	20.8	4.2	0.0	0.0	0.0
Puyan Township	30	30	100	66.7	23.3	6.7	0.0	0.0	3.3
Pusin Township	16	16	100	56.3	12.5	0.0	0.0	0.0	31.3
Yongjing Township	24	24	100	66.7	33.3	0.0	0.0	0.0	0.0
Shetou Township	39	39	100	59.0	30.8	10.3	0.0	0.0	0.0
Ershuei Township	18	18	100	88.9	5.6	5.6	0.0	0.0	0.0
Tianwei Township	26	26	100	61.5	11.5	19.2	3.8	0.0	3.8
Pitou Township	23	23	100	56.5	34.8	8.7	0.0	0.0	0.0
Fangyuan Township	33	33	100	60.6	30.3	6.1	0.0	0.0	3.0
Dacheng Township	18	18	100	61.1	27.8	0.0	0.0	0.0	11.1
Jhutang Township	13	13	100	53.8	38.5	7.7	0.0	0.0	0.0
Sijhou Township	27	27	100	77.8	11.1	0.0	7.4	0.0	3.7

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Treatment outcome for new cases (all from), Yunlin County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Yunlin County	574	574	100	70.2	22.3	1.9	1.7	0.0	3.8
Douliou City	63	63	100	68.3	28.6	1.6	1.6	0.0	0.0
Dounan Township	30	30	100	83.3	13.3	3.3	0.0	0.0	0.0
Huwei Township	42	42	100	71.4	21.4	2.4	0.0	0.0	4.8
Siluo Township	32	32	100	75.0	21.9	0.0	0.0	0.0	3.1
Tuku Township	16	16	100	75.0	25.0	0.0	0.0	0.0	0.0
Beigang Township	38	38	100	73.7	23.7	0.0	0.0	0.0	2.6
Gukeng Township	18	18	100	83.3	16.7	0.0	0.0	0.0	0.0
Dapi Township	15	15	100	53.3	33.3	0.0	0.0	0.0	13.3
Cihtong Township	19	19	100	73.7	10.5	10.5	0.0	0.0	5.3
Linnei Township	13	13	100	76.9	23.1	0.0	0.0	0.0	0.0
Erlun Township	31	31	100	74.2	12.9	0.0	3.2	0.0	9.7
Lunbei Township	29	29	100	51.7	31.0	6.9	0.0	0.0	10.3
Mailiao Township	44	44	100	88.6	11.4	0.0	0.0	0.0	0.0
Dongshih Township	22	22	100	72.7	13.6	9.1	0.0	0.0	4.5
Baojhong Township	19	19	100	68.4	21.1	0.0	5.3	0.0	5.3
Taisi Township	32	32	100	71.9	21.9	0.0	3.1	0.0	3.1
Yuanchang Township	38	38	100	73.7	15.8	2.6	2.6	0.0	5.3
Sihhu Township	20	20	100	50.0	30.0	5.0	10.0	0.0	5.0
Kouhu Township	27	27	100	55.6	33.3	0.0	3.7	0.0	7.4
Shueilin Township	26	26	100	46.2	42.3	0.0	7.7	0.0	3.8

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^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Chiayi County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Chiayi County	337	337	100	70.9	18.1	3.6	1.5	0.0	5.9
Alishan Township	10	10	100	70.0	10.0	0.0	0.0	0.0	20.0
Puzih City	25	25	100	80.0	16.0	4.0	0.0	0.0	0.0
Budai Township	15	15	100	80.0	13.3	6.7	0.0	0.0	0.0
Dalin Township	20	20	100	50.0	40.0	0.0	5.0	0.0	5.0
Minsyong Township	42	42	100	81.0	9.5	2.4	0.0	0.0	7.1
Sikou Township	15	15	100	73.3	6.7	6.7	0.0	0.0	13.3
Singang Township	19	19	100	68.4	10.5	0.0	10.5	0.0	10.5
Lioujiao Township	27	27	100	63.0	29.6	0.0	3.7	0.0	3.7
Dongshih Township	15	15	100	93.3	0.0	6.7	0.0	0.0	0.0
Yijhu Township	14	14	100	78.6	0.0	7.1	7.1	0.0	7.1
Lucao Township	17	17	100	64.7	29.4	0.0	0.0	0.0	5.9
Taibao City	13	13	100	61.5	38.5	0.0	0.0	0.0	0.0
Shueishang Township	22	22	100	77.3	13.6	9.1	0.0	0.0	0.0
Jhongpu Township	12	12	100	66.7	16.7	0.0	0.0	0.0	16.7
Jhuci Township	52	52	100	59.6	28.8	7.7	0.0	0.0	3.8
Meishan Township	14	14	100	78.6	7.1	0.0	0.0	0.0	14.3
Fanlu Township	5	5	100	80.0	0.0	0.0	0.0	0.0	20.0
Dapu Township	0	0	-	-	-	-	-	-	-

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcome for new cases (all from), Chiayi City, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Chiayi City	131	131	100	68.7	25.2	1.5	2.3	0.0	2.3
East District	52	52	100	73.1	21.2	1.9	1.9	0.0	1.9
West District	79	79	100	65.8	27.8	1.3	2.5	0.0	2.5

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Tainan County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Tainan County	656	656	100	67.2	22.7	2.6	2.0	0.0	5.5
Cigu Township	16	16	100	75.0	25.0	0.0	0.0	0.0	0.0
Siaying Township	18	18	100	83.3	5.6	0.0	5.6	0.0	5.6
Danei Township	12	12	100	50.0	41.7	8.3	0.0	0.0	0.0
Shanshang Township	3	3	100	66.7	33.3	0.0	0.0	0.0	0.0
Rende Township	54	54	100	74.1	18.5	1.9	0.0	0.0	5.6
Lioujia Township	19	19	100	73.7	15.8	5.3	0.0	0.0	5.3
Beimen Township	4	4	100	25.0	50.0	0.0	0.0	0.0	25.0
Zuojhen Township	2	2	100	50.0	50.0	0.0	0.0	0.0	0.0
Yongkang City	112	112	100	62.5	24.1	2.7	3.6	0.0	7.1
Yujing Township	9	9	100	88.9	11.1	0.0	0.0	0.0	0.0
Baihe Township	20	20	100	65.0	35.0	0.0	0.0	0.0	0.0
Anding Township	18	18	100	61.1	22.2	0.0	11.1	0.0	5.6
Sigang Township	16	16	100	68.8	12.5	6.3	0.0	0.0	12.5
Jiali Township	28	28	100	60.7	28.6	0.0	3.6	0.0	7.1
Guantian Township	19	19	100	78.9	10.5	5.3	0.0	0.0	5.3
Dongshan Township	19	19	100	63.2	21.1	0.0	5.3	0.0	10.5
Nanhua Township	5	5	100	60.0	40.0	0.0	0.0	0.0	0.0
Houbi Township	13	13	100	76.9	15.4	0.0	0.0	0.0	7.7
Liouying Township	11	11	100	72.7	18.2	9.1	0.0	0.0	0.0
Jiangjyun Township	11	11	100	36.4	45.5	9.1	0.0	0.0	9.1
Madou Township	22	22	100	81.8	13.6	0.0	0.0	0.0	4.5
Shanhua Township	30	30	100	73.3	20.0	3.3	0.0	0.0	3.3
Sinhua Township	28	28	100	78.6	14.3	3.6	3.6	0.0	0.0
Sinshih Township	23	23	100	65.2	34.8	0.0	0.0	0.0	0.0
Sinying City	54	54	100	53.7	29.6	7.4	3.7	0.0	5.6
Nansi Township	5	5	100	100.0	0.0	0.0	0.0	0.0	0.0
Syuejia Township	15	15	100	60.0	33.3	0.0	0.0	0.0	6.7
Longci Township	3	3	100	33.3	33.3	0.0	0.0	0.0	33.3
Gueiren Township	40	40	100	82.5	12.5	0.0	0.0	0.0	5.0
Guanmiao Township	19	19	100	52.6	36.8	0.0	0.0	0.0	10.5
Yanshuei Township	8	8	100	50.0	12.5	12.5	12.5	0.0	12.5

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcome for new cases (all from), Tainan City, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Tainan City	399	399	100	69.9	17.5	4.5	2.0	0.0	6.0
West Central District	56	56	100	67.9	16.1	3.6	3.6	0.0	8.9
Central District	3	3	100	66.7	33.3	0.0	0.0	0.0	0.0
North District	61	61	100	63.9	23.0	6.6	1.6	0.0	4.9
Anping District	25	25	100	68.0	16.0	8.0	0.0	0.0	8.0
Annan District	94	94	100	79.8	12.8	3.2	1.1	0.0	3.2
East District	80	80	100	73.8	13.8	1.3	1.3	0.0	10.0
South District	80	80	100	61.3	23.8	7.5	3.8	0.0	3.8

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Kaohsiung, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Kaohsiung County	997	997	100	69.7	20.7	3.5	1.6	0.1	4.4
Namasia Township	5	5	100	40.0	0.0	0.0	20.0	0.0	40.0
Maolin Township	3	3	100	33.3	66.7	0.0	0.0	0.0	0.0
Taoyuan Township	16	16	100	81.3	0.0	6.3	6.3	0.0	6.3
Dashe Township	26	26	100	73.1	15.4	3.8	3.8	0.0	3.8
Daliao Township	101	101	100	69.3	20.8	5.0	1.0	0.0	4.0
Dashu Township	42	42	100	71.4	21.4	0.0	2.4	0.0	4.8
Renwu Township	43	43	100	67.4	23.3	4.7	0.0	0.0	4.7
Neimen Township	8	8	100	100.0	0.0	0.0	0.0	0.0	0.0
Liouguei Township	21	21	100	61.9	19.0	0.0	0.0	0.0	19.0
Yong-an Township	3	3	100	66.7	33.3	0.0	0.0	0.0	0.0
Tianliao Township	4	4	100	50.0	25.0	0.0	25.0	0.0	0.0
Jiasian Township	8	8	100	62.5	37.5	0.0	0.0	0.0	0.0
Shanlin Township	18	18	100	72.2	22.2	5.6	0.0	0.0	0.0
Gangshan Township	66	66	100	68.2	24.2	0.0	4.5	0.0	3.0
Linyuan Township	60	60	100	76.7	16.7	1.7	0.0	0.0	5.0
Alian Township	25	25	100	64.0	20.0	0.0	0.0	0.0	16.0
Meinong Township	42	42	100	69.0	23.8	4.8	0.0	0.0	2.4
Jiading Township	15	15	100	66.7	26.7	0.0	0.0	0.0	6.7
Zihguan Township	36	36	100	75.0	22.2	0.0	0.0	0.0	2.8
Niaosong Township	24	24	100	75.0	8.3	8.3	0.0	0.0	8.3
Hunei Township	19	19	100	63.2	31.6	5.3	0.0	0.0	0.0
Lujhu Township	47	47	100	70.2	17.0	6.4	2.1	0.0	4.3
Cishan Township	37	37	100	67.6	27.0	5.4	0.0	0.0	0.0
Fongshan City	242	242	100	69.0	20.2	5.0	1.2	0.4	4.1
Ciaotou Township	27	27	100	66.7	33.3	0.0	0.0	0.0	0.0
Yanchao Township	42	42	100	73.8	16.7	2.4	4.8	0.0	2.4
Mituo Township	17	17	100	64.7	17.6	5.9	5.9	0.0	5.9

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcome for new cases (all from), Kaohsiung, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Kaohsiung City	904	904	100	72.0	19.5	3.0	0.7	0.1	4.8
Sanmin District	196	196	100	73.5	18.9	3.1	0.5	0.0	4.1
Siaogang District	91	91	100	69.2	19.8	6.6	0.0	0.0	4.4
Zuoying District	114	114	100	75.4	19.3	2.6	1.8	0.0	0.9
Cianjin District	24	24	100	62.5	25.0	4.2	0.0	0.0	8.3
Cianjhen District	111	111	100	70.3	14.4	2.7	0.0	0.9	11.7
Lingya District	131	131	100	72.5	19.1	1.5	2.3	0.0	4.6
Sinsing District	31	31	100	77.4	19.4	0.0	0.0	0.0	3.2
Nanzih District	86	86	100	66.3	25.6	3.5	0.0	0.0	4.7
Gushan District	82	82	100	78.0	19.5	0.0	0.0	0.0	2.4
Cijin District	22	22	100	59.1	22.7	9.1	0.0	0.0	9.1
Yancheng District	16	16	100	75.0	18.8	6.3	0.0	0.0	0.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Pingtung County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Pingtung County	786	786	100	66.0	23.4	2.9	1.4	0.1	6.1
Sandimen Township	8	8	100	87.5	12.5	0.0	0.0	0.0	0.0
Wutai Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0
Majia Township	19	19	100	78.9	21.1	0.0	0.0	0.0	0.0
Taiwu Township	8	8	100	50.0	37.5	0.0	0.0	0.0	12.5
Laiyi Township	14	14	100	71.4	21.4	0.0	0.0	0.0	7.1
Chunrih Township	5	5	100	80.0	0.0	0.0	0.0	0.0	20.0
Shihzih Township	8	8	100	75.0	12.5	12.5	0.0	0.0	0.0
Mudan Township	7	7	100	57.1	14.3	14.3	0.0	0.0	14.3
Manjhou Township	6	6	100	83.3	16.7	0.0	0.0	0.0	0.0
Pingtung City	159	159	100	52.2	30.8	3.8	2.5	0.0	10.7
Chaozhou Township	43	43	100	60.5	27.9	4.7	0.0	0.0	7.0
Donggang Township	26	26	100	76.9	19.2	3.8	0.0	0.0	0.0
Hengchun Township	14	14	100	71.4	21.4	7.1	0.0	0.0	0.0
Wandan Township	40	40	100	77.5	17.5	0.0	2.5	0.0	2.5
Changjih Township	35	35	100	77.1	20.0	0.0	0.0	0.0	2.9
Linluo Township	8	8	100	50.0	25.0	0.0	25.0	0.0	0.0
Jiouru Township	22	22	100	72.7	22.7	0.0	4.5	0.0	0.0
Ligang Township	21	21	100	85.7	9.5	4.8	0.0	0.0	0.0
Yanpu Township	24	24	100	66.7	20.8	4.2	0.0	0.0	8.3
Gaoshu Township	36	36	100	63.9	25.0	5.6	0.0	0.0	5.6
Wanluan Township	21	21	100	81.0	14.3	4.8	0.0	0.0	0.0
Neipu Township	79	79	100	64.6	25.3	1.3	0.0	0.0	8.9
Jhutian Township	36	36	100	72.2	13.9	0.0	5.6	0.0	8.3
Sinpi Township	17	17	100	64.7	29.4	0.0	0.0	0.0	5.9
Fangliao Township	27	27	100	48.1	33.3	7.4	0.0	0.0	11.1
Sinyuan Township	32	32	100	71.9	25.0	0.0	0.0	3.1	0.0
Kanding Township	8	8	100	62.5	25.0	0.0	0.0	0.0	12.5
Linbian Township	15	15	100	60.0	33.3	0.0	0.0	0.0	6.7
Nanjhou Township	10	10	100	80.0	10.0	0.0	0.0	0.0	10.0
Jiadong Township	19	19	100	63.2	21.1	5.3	5.3	0.0	5.3
Liouciou Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0
Checheng Township	11	11	100	63.6	18.2	18.2	0.0	0.0	0.0
Fangshan Township	5	5	100	100.0	0.0	0.0	0.0	0.0	0.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcome for new cases (all from), Penghu County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Penghu County	24	24	100	45.8	20.8	4.2	12.5	4.2	12.5
Magong City	14	14	100	42.9	28.6	0.0	7.1	7.1	14.3
Husi Township	3	3	100	33.3	0.0	33.3	0.0	0.0	33.3
Baisha Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0
Siyu Township	4	4	100	75.0	0.0	0.0	25.0	0.0	0.0
Wang-an Township	0	0	-	-	-	-	-	-	-
Cimei Township	2	2	100	0.0	50.0	0.0	50.0	0.0	0.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Tuberculosis cases

Treatment outcome for new cases (all from), Hualien County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Hualien County	369	369	100	74.3	14.6	6.5	0.3	0.3	4.1
Sioulin Township	80	80	100	81.3	3.8	10.0	0.0	0.0	5.0
Wanrong Township	18	18	100	72.2	16.7	5.6	0.0	0.0	5.6
Jhuosi Township	14	14	100	71.4	0.0	21.4	0.0	0.0	7.1
Hualien City	81	81	100	71.6	18.5	2.5	1.2	1.2	4.9
Fonglin Township	9	9	100	44.4	33.3	22.2	0.0	0.0	0.0
Yuli Township	45	45	100	80.0	17.8	0.0	0.0	0.0	2.2
Sincheng Township	20	20	100	80.0	15.0	0.0	0.0	0.0	5.0
Ji-an Township	51	51	100	80.4	15.7	0.0	0.0	0.0	3.9
Shoufong Township	22	22	100	68.2	18.2	13.6	0.0	0.0	0.0
Guangfu Township	10	10	100	50.0	20.0	20.0	0.0	0.0	10.0
Fongbin Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0
Rueisuei Township	9	9	100	44.4	44.4	11.1	0.0	0.0	0.0
Fuli Township	8	8	100	62.5	12.5	25.0	0.0	0.0	0.0

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^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Treatment outcome for new cases (all from), Taitung County, 2009 cohort

Locality	Notified ^a	Regst'd	Regst'd (%)	Treatment Outcome (%) ^b					
				Success	Died	Failed	Defaulted	Transferred	Not eval'd
Taitung County	264	264	100	72.3	18.6	5.3	1.5	0.0	2.3
Yanping Township	9	9	100	77.8	11.1	11.1	0.0	0.0	0.0
Haiduan Township	10	10	100	80.0	10.0	10.0	0.0	0.0	0.0
Daren Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0
Jinfong Township	5	5	100	80.0	20.0	0.0	0.0	0.0	0.0
Lanyu Township	3	3	100	100.0	0.0	0.0	0.0	0.0	0.0
Taitung City	117	117	100	76.1	17.1	3.4	1.7	0.0	1.7
Chenggong Township	17	17	100	58.8	23.5	11.8	0.0	0.0	5.9
Guanshan Township	9	9	100	55.6	11.1	22.2	11.1	0.0	0.0
Beinan Township	31	31	100	61.3	29.0	3.2	3.2	0.0	3.2
Dawu Township	8	8	100	50.0	37.5	0.0	0.0	0.0	12.5
Taimali Township	16	16	100	81.3	12.5	6.3	0.0	0.0	0.0
Donghe Township	13	13	100	69.2	23.1	0.0	0.0	0.0	7.7
Changbin Township	5	5	100	80.0	20.0	0.0	0.0	0.0	0.0
Luye Township	10	10	100	90.0	10.0	0.0	0.0	0.0	0.0
Chihshang Township	9	9	100	55.6	22.2	22.2	0.0	0.0	0.0
Lyudao Township	0	0	-	-	-	-	-	-	-

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

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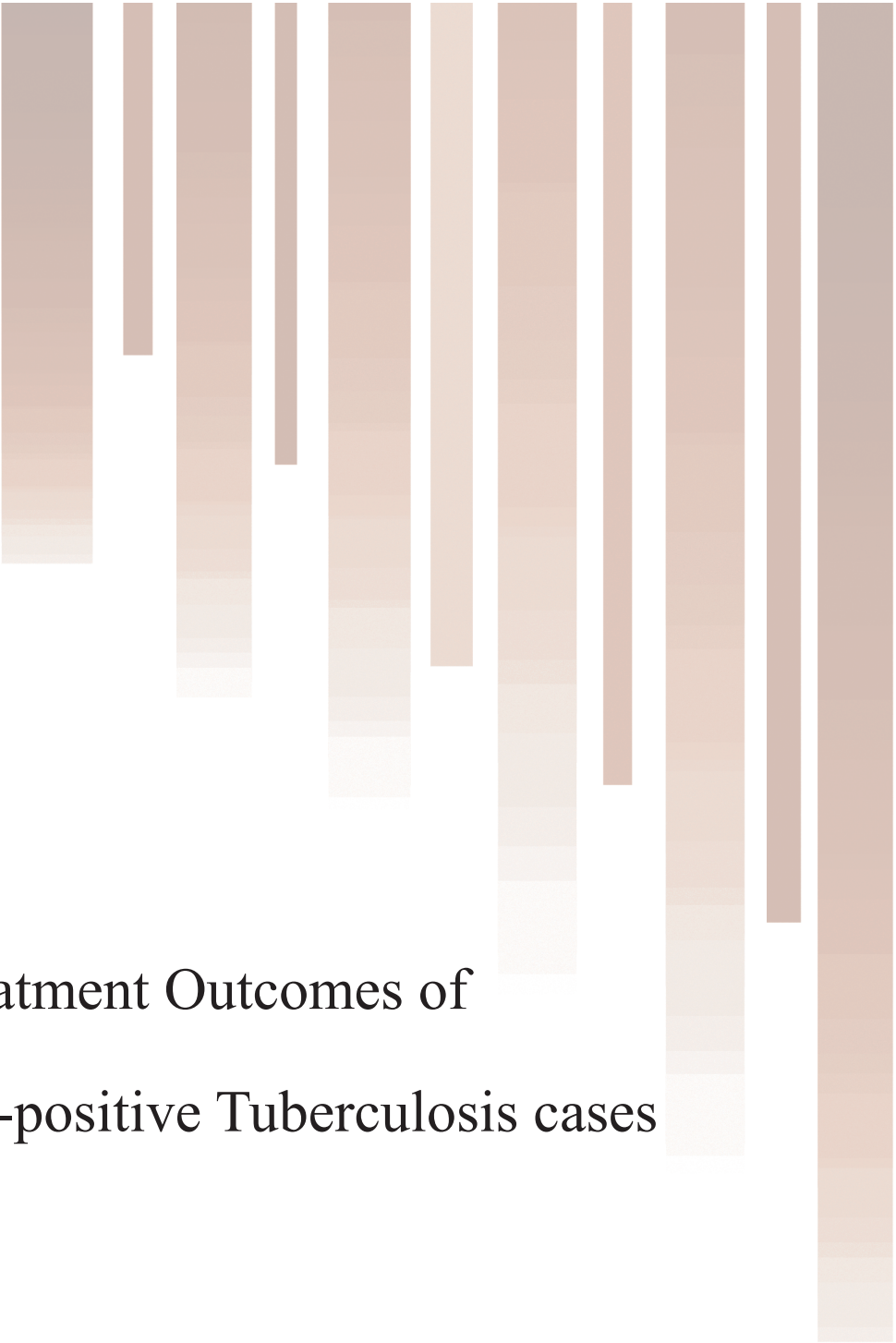
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Treatment Outcomes of New Smear-positive Tuberculosis cases



Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Taiwan, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Taiwan	5,180	5,180	100	52.9	13.4	19.9	8.8	1.0	0.1	4.1	66.3
Taipei Area	1,422	1,422	100	50.7	14.7	19.6	8.2	1.2	0.1	5.5	65.4
Taipei City	411	411	100	40.4	27.7	20.2	5.1	0.5	0.2	5.8	68.1
Taipei County	809	809	100	56.9	7.3	19.3	9.6	1.6	0.1	5.2	64.2
Yilan County	98	98	100	44.9	21.4	19.4	10.2	0.0	0.0	4.1	66.3
Keelung City	95	95	100	53.7	9.5	18.9	7.4	2.1	0.0	8.4	63.2
Kinmen County	9	9	100	0.0	66.7	33.3	0.0	0.0	0.0	0.0	66.7
Lienchiang County	0	0	-	-	-	-	-	-	-	-	-
North Area	557	557	100	56.7	10.2	19.9	8.4	0.7	0.0	3.9	67.0
Taoyuan County	336	336	100	58.0	6.3	21.4	9.2	0.3	0.0	4.8	64.3
Hsinchu County	85	85	100	58.8	11.8	20.0	3.5	2.4	0.0	3.5	70.6
Hsinchu City	49	49	100	49.0	24.5	16.3	8.2	0.0	0.0	2.0	73.5
Miaoli County	87	87	100	54.0	16.1	16.1	10.3	1.1	0.0	2.3	70.1
Central Area	942	942	100	57.6	6.5	20.7	11.4	1.4	0.0	2.4	64.1
Taichung County	242	242	100	57.9	9.5	19.8	10.3	0.4	0.0	2.1	67.4
Taichung City	159	159	100	63.5	5.0	17.0	10.1	3.1	0.0	1.3	68.6
Nantou County	170	170	100	53.5	7.1	18.8	14.1	2.9	0.0	3.5	60.6
Changhua County	371	371	100	56.9	4.9	23.7	11.3	0.5	0.0	2.7	61.7
South Area	840	840	100	57.1	10.2	19.2	7.1	1.5	0.0	4.8	67.4
Yunlin County	223	223	100	60.5	7.2	21.5	4.9	1.8	0.0	4.0	67.7
Chiayi County	121	121	100	51.2	15.7	18.2	9.9	0.8	0.0	4.1	66.9
Chiayi City	49	49	100	51.0	16.3	22.4	4.1	2.0	0.0	4.1	67.3
Tainan County	272	272	100	58.8	9.6	19.1	6.3	1.5	0.0	4.8	68.4
Tainan City	175	175	100	56.0	9.7	16.0	10.3	1.7	0.0	6.3	65.7
Kao-Ping Area	1,144	1,144	100	50.7	16.6	21.2	7.5	0.3	0.1	3.6	67.3
Kaohsiung County	431	431	100	40.1	28.8	20.2	8.1	0.2	0.0	2.6	68.9
Kaohsiung City	372	372	100	59.7	9.4	20.7	7.3	0.0	0.0	3.0	69.1
Pingtung County	333	333	100	55.3	9.3	22.2	6.9	0.9	0.0	5.4	64.6
Penghu County	8	8	100	12.5	0.0	50.0	12.5	0.0	12.5	12.5	12.5
East Area	275	275	100	36.4	32.4	14.9	13.8	0.4	0.0	2.2	68.7
Hualien County	159	159	100	37.1	31.4	13.2	15.1	0.6	0.0	2.5	68.6
Taitung County	116	116	100	35.3	33.6	17.2	12.1	0.0	0.0	1.7	69.0

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Treatment outcomes for new smear-positive cases, Taipei City, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Taipei City	411	411	100	40.4	27.7	20.2	5.1	0.5	0.2	5.8	68.1
Shihlin District	49	49	100	49.0	24.5	20.4	2.0	2.0	0.0	2.0	73.5
Datong District	21	21	100	28.6	23.8	23.8	14.3	0.0	4.8	4.8	52.4
Da-an District	46	46	100	41.3	21.7	21.7	8.7	0.0	0.0	6.5	63.0
Jhongshan District	41	41	100	31.7	36.6	19.5	4.9	0.0	0.0	7.3	68.3
Jhongjheng District	12	12	100	25.0	50.0	25.0	0.0	0.0	0.0	0.0	75.0
Neihu District	33	33	100	36.4	30.3	21.2	3.0	0.0	0.0	9.1	66.7
Wunshan District	40	40	100	40.0	25.0	22.5	0.0	2.5	0.0	10.0	65.0
Beitou District	43	43	100	44.2	37.2	16.3	0.0	0.0	0.0	2.3	81.4
Songshan District	26	26	100	38.5	30.8	15.4	0.0	0.0	0.0	15.4	69.2
Sinyi District	26	26	100	38.5	23.1	30.8	7.7	0.0	0.0	0.0	61.5
Nangang District	19	19	100	31.6	31.6	26.3	0.0	0.0	0.0	10.5	63.2
Wanhua District	55	55	100	50.9	18.2	12.7	14.5	0.0	0.0	3.6	69.1

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Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Taipei County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Taipei County	809	809	100	56.9	7.3	19.3	9.6	1.6	0.1	5.2	64.2
Wulai Township	1	1	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Banciao City	122	122	100	54.1	9.0	16.4	9.8	3.3	0.0	7.4	63.1
Sanchong City	92	92	100	59.8	4.3	21.7	6.5	1.1	0.0	6.5	64.1
Yonghe City	44	44	100	40.9	9.1	34.1	9.1	2.3	0.0	4.5	50.0
Jhonghe City	100	100	100	57.0	4.0	19.0	8.0	1.0	0.0	11.0	61.0
Sindian City	54	54	100	48.1	11.1	25.9	9.3	1.9	0.0	3.7	59.3
Sinjhuang City	73	73	100	61.6	9.6	19.2	5.5	1.4	1.4	1.4	71.2
Shulin City	30	30	100	73.3	10.0	6.7	10.0	0.0	0.0	0.0	83.3
Yingge Township	12	12	100	83.3	0.0	16.7	0.0	0.0	0.0	0.0	83.3
Sansia Township	22	22	100	72.7	4.5	0.0	13.6	0.0	0.0	9.1	77.3
Danshuei Township	35	35	100	42.9	8.6	25.7	17.1	2.9	0.0	2.9	51.4
Sijhih City	41	41	100	53.7	12.2	14.6	14.6	0.0	0.0	4.9	65.9
Rueifang Township	22	22	100	40.9	4.5	36.4	13.6	4.5	0.0	0.0	45.5
Tucheng City	50	50	100	72.0	6.0	14.0	6.0	2.0	0.0	0.0	78.0
Lujhou City	36	36	100	63.9	5.6	8.3	13.9	0.0	0.0	8.3	69.4
Wugu Township	13	13	100	53.8	15.4	15.4	7.7	0.0	0.0	7.7	69.2
Taishan Township	13	13	100	38.5	7.7	23.1	23.1	0.0	0.0	7.7	46.2
Linkou Township	10	10	100	60.0	0.0	30.0	10.0	0.0	0.0	0.0	60.0
Shenkeng Township	9	9	100	66.7	11.1	22.2	0.0	0.0	0.0	0.0	77.8
Shihding Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Pinglin Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Sanjhih Township	3	3	100	66.7	0.0	0.0	0.0	33.3	0.0	0.0	66.7
Shihmen Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Bali Township	7	7	100	28.6	14.3	28.6	28.6	0.0	0.0	0.0	42.9
Pingsi Township	3	3	100	33.3	0.0	0.0	33.3	0.0	0.0	33.3	33.3
Shuangsi Township	2	2	100	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0
Gongliao Township	1	1	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Jinshan Township	7	7	100	71.4	0.0	14.3	14.3	0.0	0.0	0.0	71.4
Wanli Township	4	4	100	75.0	0.0	25.0	0.0	0.0	0.0	0.0	75.0

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^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcomes for new smear-positive cases, Keelung City, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Keelung City	95	95	100	53.7	9.5	18.9	7.4	2.1	0.0	8.4	63.2
Jhongheng District	21	21	100	52.4	9.5	9.5	19.0	4.8	0.0	4.8	61.9
Cidu District	12	12	100	50.0	8.3	25.0	16.7	0.0	0.0	0.0	58.3
Nuannuan District	5	5	100	40.0	40.0	20.0	0.0	0.0	0.0	0.0	80.0
Ren-ai District	13	13	100	69.2	7.7	23.1	0.0	0.0	0.0	0.0	76.9
Jhongshan District	8	8	100	87.5	12.5	0.0	0.0	0.0	0.0	0.0	100.0
Anle District	28	28	100	46.4	7.1	25.0	3.6	3.6	0.0	14.3	53.6
Sinyi District	8	8	100	37.5	0.0	25.0	0.0	0.0	0.0	37.5	37.5

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Yilan County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Yilan County	98	98	100	44.9	21.4	19.4	10.2	0.0	0.0	4.1	66.3
Datong Township	4	4	100	50.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0
Nan-ao Township	8	8	100	50.0	12.5	12.5	25.0	0.0	0.0	0.0	62.5
Yilan City	15	15	100	53.3	20.0	13.3	13.3	0.0	0.0	0.0	73.3
Luodong Township	11	11	100	45.5	18.2	18.2	0.0	0.0	0.0	18.2	63.6
Su-ao Township	6	6	100	0.0	50.0	0.0	50.0	0.0	0.0	0.0	50.0
Toucheng Township	3	3	100	33.3	0.0	33.3	33.3	0.0	0.0	0.0	33.3
Jiaosi Township	10	10	100	50.0	30.0	20.0	0.0	0.0	0.0	0.0	80.0
Jhuangwei Township	8	8	100	25.0	37.5	25.0	12.5	0.0	0.0	0.0	62.5
Yuanshan Township	13	13	100	30.8	7.7	53.8	0.0	0.0	0.0	7.7	38.5
Dongshan Township	9	9	100	66.7	11.1	22.2	0.0	0.0	0.0	0.0	77.8
Wujie Township	5	5	100	80.0	0.0	0.0	0.0	0.0	0.0	20.0	80.0
Sansing Township	6	6	100	50.0	33.3	0.0	16.7	0.0	0.0	0.0	83.3

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcomes for new smear-positive cases, Kinmen County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Kinmen County	9	9	100	0.0	66.7	33.3	0.0	0.0	0.0	0.0	66.7
Jincheng Township	2	2	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Jinsha Township	1	1	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Jinning Township	6	6	100	0.0	66.7	33.3	0.0	0.0	0.0	0.0	66.7
Jinhu Township	0	0	-	-	-	-	-	-	-	-	-
Lieyu Township	0	0	-	-	-	-	-	-	-	-	-
Wuciou Township	0	0	-	-	-	-	-	-	-	-	-

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Lienchiang County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Lienchiang County	0	0	-	-	-	-	-	-	-	-	-
Nangan Township	0	0	-	-	-	-	-	-	-	-	-
Beigan Township	0	0	-	-	-	-	-	-	-	-	-
Jyuguang Township	0	0	-	-	-	-	-	-	-	-	-
Dongyin Township	0	0	-	-	-	-	-	-	-	-	-

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcomes for new smear-positive cases, Taoyuan County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Taoyuan County	336	336	100	58.0	6.3	21.4	9.2	0.3	0.0	4.8	64.3
Fusing Township	14	14	100	50.0	14.3	14.3	14.3	0.0	0.0	7.1	64.3
Taoyuan City	61	61	100	65.6	8.2	14.8	6.6	1.6	0.0	3.3	73.8
Jhongli City	46	46	100	58.7	4.3	23.9	8.7	0.0	0.0	4.3	63.0
Dasi Township	21	21	100	76.2	0.0	9.5	9.5	0.0	0.0	4.8	76.2
Yangmei Township	12	12	100	33.3	8.3	25.0	16.7	0.0	0.0	16.7	41.7
Lujhu Township	20	20	100	50.0	10.0	25.0	15.0	0.0	0.0	0.0	60.0
Dayuan Township	19	19	100	42.1	10.5	36.8	10.5	0.0	0.0	0.0	52.6
Gueishan Township	30	30	100	56.7	6.7	26.7	10.0	0.0	0.0	0.0	63.3
Bade City	39	39	100	64.1	5.1	20.5	7.7	0.0	0.0	2.6	69.2
Longtan Township	25	25	100	56.0	0.0	36.0	8.0	0.0	0.0	0.0	56.0
Pingjhen City	37	37	100	56.8	8.1	13.5	8.1	0.0	0.0	13.5	64.9
Sinwu Township	7	7	100	57.1	0.0	14.3	0.0	0.0	0.0	28.6	57.1
Guanyin Township	5	5	100	40.0	0.0	40.0	20.0	0.0	0.0	0.0	40.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Hsinchu County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Hsinchu County	85	85	100	58.8	11.8	20.0	3.5	2.4	0.0	3.5	70.6
Jianshih Township	9	9	100	88.9	0.0	0.0	0.0	0.0	0.0	11.1	88.9
Wufong Township	3	3	100	33.3	0.0	0.0	66.7	0.0	0.0	0.0	33.3
Guansi Township	3	3	100	66.7	0.0	33.3	0.0	0.0	0.0	0.0	66.7
Sinpu Township	7	7	100	14.3	42.9	42.9	0.0	0.0	0.0	0.0	57.1
Jhudong Township	18	18	100	66.7	11.1	16.7	0.0	5.6	0.0	0.0	77.8
Jhubei City	13	13	100	61.5	23.1	15.4	0.0	0.0	0.0	0.0	84.6
Hukou Township	16	16	100	68.8	0.0	18.8	6.3	6.3	0.0	0.0	68.8
Hengshan Township	6	6	100	33.3	16.7	33.3	0.0	0.0	0.0	16.7	50.0
Sinfong Township	3	3	100	66.7	0.0	0.0	0.0	0.0	0.0	33.3	66.7
Cyonglin Township	5	5	100	20.0	20.0	60.0	0.0	0.0	0.0	0.0	40.0
Baoshan Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Beipu Township	0	0	-	-	-	-	-	-	-	-	-
Emei Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcomes for new smear-positive cases, Hsinchu City, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Hsinchu City	49	49	100	49.0	24.5	16.3	8.2	0.0	0.0	2.0	73.5
East District	18	18	100	55.6	27.8	5.6	5.6	0.0	0.0	5.6	83.3
North District	20	20	100	60.0	10.0	20.0	10.0	0.0	0.0	0.0	70.0
Siangshan District	11	11	100	18.2	45.5	27.3	9.1	0.0	0.0	0.0	63.6

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Miaoli County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Miaoli County	87	87	100	54.0	16.1	16.1	10.3	1.1	0.0	2.3	70.1
Tai-an Township	6	6	100	66.7	16.7	16.7	0.0	0.0	0.0	0.0	83.3
Nanjhuang Township	4	4	100	25.0	25.0	25.0	25.0	0.0	0.0	0.0	50.0
Shihtan Township	4	4	100	0.0	0.0	50.0	25.0	0.0	0.0	25.0	0.0
Miaoli City	12	12	100	75.0	8.3	8.3	0.0	8.3	0.0	0.0	83.3
Yuanli Township	5	5	100	40.0	20.0	40.0	0.0	0.0	0.0	0.0	60.0
Tongsiao Township	6	6	100	66.7	16.7	16.7	0.0	0.0	0.0	0.0	83.3
Jhunan Township	16	16	100	43.8	31.3	0.0	25.0	0.0	0.0	0.0	75.0
Toufen Township	11	11	100	63.6	9.1	18.2	9.1	0.0	0.0	0.0	72.7
Houlong Township	6	6	100	66.7	0.0	0.0	33.3	0.0	0.0	0.0	66.7
Jhuolan Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Dahu Township	1	1	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Gongguan Township	4	4	100	25.0	25.0	50.0	0.0	0.0	0.0	0.0	50.0
Tongluo Township	3	3	100	66.7	0.0	0.0	0.0	0.0	0.0	33.3	66.7
Touwu Township	0	0	-	-	-	-	-	-	-	-	-
Sanyi Township	3	3	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Sihu Township	3	3	100	33.3	33.3	33.3	0.0	0.0	0.0	0.0	66.7
Zaociao Township	1	1	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Sanwan Township	0	0	-	-	-	-	-	-	-	-	-

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcomes for new smear-positive cases, Taichung County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Taichung County	242	242	100	57.9	9.5	19.8	10.3	0.4	0.0	2.1	67.4
Heping Township	8	8	100	50.0	12.5	37.5	0.0	0.0	0.0	0.0	62.5
Dajia Township	19	19	100	73.7	0.0	26.3	0.0	0.0	0.0	0.0	73.7
Da-an Township	1	1	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Dadu Township	10	10	100	90.0	0.0	0.0	0.0	0.0	0.0	10.0	90.0
Dali City	24	24	100	70.8	0.0	25.0	4.2	0.0	0.0	0.0	70.8
Daya Township	16	16	100	37.5	6.3	50.0	6.3	0.0	0.0	0.0	43.8
Taiping City	36	36	100	55.6	11.1	11.1	16.7	0.0	0.0	5.6	66.7
Waipu Township	10	10	100	40.0	30.0	20.0	10.0	0.0	0.0	0.0	70.0
Shihgang Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Houli Township	9	9	100	55.6	22.2	11.1	11.1	0.0	0.0	0.0	77.8
Shalu Township	8	8	100	62.5	0.0	37.5	0.0	0.0	0.0	0.0	62.5
Dongshih Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Wurih Township	9	9	100	44.4	11.1	22.2	11.1	0.0	0.0	11.1	55.6
Shengang Township	10	10	100	70.0	10.0	0.0	10.0	10.0	0.0	0.0	80.0
Wuci Township	7	7	100	71.4	14.3	14.3	0.0	0.0	0.0	0.0	85.7
Cingshuei Township	15	15	100	40.0	0.0	40.0	20.0	0.0	0.0	0.0	40.0
Sinshe Township	1	1	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Tanzih Township	13	13	100	53.8	7.7	7.7	30.8	0.0	0.0	0.0	61.5
Longjing Township	8	8	100	62.5	12.5	12.5	12.5	0.0	0.0	0.0	75.0
Fongyuan City	27	27	100	48.1	22.2	14.8	11.1	0.0	0.0	3.7	70.4
Wufong Township	8	8	100	75.0	0.0	0.0	25.0	0.0	0.0	0.0	75.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Taichung City, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Taichung City	159	159	100	63.5	5.0	17.0	10.1	3.1	0.0	1.3	68.6
Central District	5	5	100	60.0	0.0	20.0	20.0	0.0	0.0	0.0	60.0
Beitun District	36	36	100	63.9	0.0	25.0	8.3	2.8	0.0	0.0	63.9
North District	19	19	100	78.9	0.0	15.8	5.3	0.0	0.0	0.0	78.9
Situn District	29	29	100	62.1	6.9	6.9	17.2	6.9	0.0	0.0	69.0
West District	23	23	100	43.5	4.3	26.1	17.4	4.3	0.0	4.3	47.8
East District	9	9	100	55.6	22.2	11.1	11.1	0.0	0.0	0.0	77.8
Nantun District	29	29	100	72.4	6.9	13.8	0.0	3.4	0.0	3.4	79.3
South District	9	9	100	66.7	11.1	11.1	11.1	0.0	0.0	0.0	77.8

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcomes for new smear-positive cases, Nantou County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Nantou County	170	170	100	53.5	7.1	18.8	14.1	2.9	0.0	3.5	60.6
Sinyi Township	17	17	100	58.8	0.0	11.8	11.8	5.9	0.0	11.8	58.8
Ren-ai Township	27	27	100	59.3	11.1	11.1	14.8	0.0	0.0	3.7	70.4
Yuchih Township	6	6	100	33.3	0.0	33.3	16.7	0.0	0.0	16.7	33.3
Nantou City	29	29	100	65.5	13.8	6.9	13.8	0.0	0.0	0.0	79.3
Puli Township	23	23	100	39.1	8.7	26.1	21.7	4.3	0.0	0.0	47.8
Caotun Township	25	25	100	60.0	0.0	24.0	8.0	4.0	0.0	4.0	60.0
Jhushan Township	11	11	100	36.4	9.1	27.3	18.2	9.1	0.0	0.0	45.5
Jiji Township	2	2	100	0.0	0.0	50.0	0.0	0.0	0.0	50.0	0.0
Mingjian Township	11	11	100	63.6	9.1	18.2	9.1	0.0	0.0	0.0	72.7
Lugu Township	4	4	100	50.0	0.0	25.0	25.0	0.0	0.0	0.0	50.0
Jhongliao Township	2	2	100	50.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0
Guosing Township	5	5	100	40.0	20.0	0.0	20.0	20.0	0.0	0.0	60.0
Shueili Township	8	8	100	50.0	0.0	37.5	12.5	0.0	0.0	0.0	50.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Changhua County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Changhua County	371	371	100	56.9	4.9	23.7	11.3	0.5	0.0	2.7	61.7
Changhua City	49	49	100	61.2	6.1	20.4	8.2	2.0	0.0	2.0	67.3
Lugang Township	15	15	100	40.0	0.0	40.0	20.0	0.0	0.0	0.0	40.0
Hemei Township	27	27	100	55.6	0.0	18.5	18.5	0.0	0.0	7.4	55.6
Beidou Township	12	12	100	41.7	0.0	58.3	0.0	0.0	0.0	0.0	41.7
Yuanlin Township	28	28	100	46.4	0.0	28.6	21.4	3.6	0.0	0.0	46.4
Sihu Township	10	10	100	80.0	10.0	10.0	0.0	0.0	0.0	0.0	90.0
Tianjhong Township	14	14	100	50.0	7.1	42.9	0.0	0.0	0.0	0.0	57.1
Erlin Township	30	30	100	76.7	6.7	10.0	3.3	0.0	0.0	3.3	83.3
Siansi Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Shengang Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Fusing Township	11	11	100	63.6	0.0	27.3	9.1	0.0	0.0	0.0	63.6
Sioushuei Township	13	13	100	53.8	0.0	38.5	7.7	0.0	0.0	0.0	53.8
Huatan Township	18	18	100	66.7	0.0	22.2	5.6	0.0	0.0	5.6	66.7
Fenyuan Township	9	9	100	55.6	0.0	11.1	22.2	0.0	0.0	11.1	55.6
Dacun Township	6	6	100	33.3	33.3	16.7	16.7	0.0	0.0	0.0	66.7
Puyan Township	14	14	100	42.9	7.1	35.7	14.3	0.0	0.0	0.0	50.0
Pusin Township	6	6	100	33.3	16.7	33.3	0.0	0.0	0.0	16.7	50.0
Yongjing Township	7	7	100	42.9	14.3	42.9	0.0	0.0	0.0	0.0	57.1
Shetou Township	22	22	100	50.0	9.1	22.7	18.2	0.0	0.0	0.0	59.1
Ershuei Township	10	10	100	70.0	10.0	10.0	10.0	0.0	0.0	0.0	80.0
Tianwei Township	15	15	100	60.0	0.0	0.0	33.3	0.0	0.0	6.7	60.0
Pitou Township	11	11	100	45.5	18.2	18.2	18.2	0.0	0.0	0.0	63.6
Fangyuan Township	12	12	100	58.3	0.0	16.7	16.7	0.0	0.0	8.3	58.3
Dacheng Township	12	12	100	58.3	8.3	25.0	0.0	0.0	0.0	8.3	66.7
Jhutang Township	7	7	100	42.9	0.0	42.9	14.3	0.0	0.0	0.0	42.9
Sijhou Township	11	11	100	81.8	0.0	18.2	0.0	0.0	0.0	0.0	81.8

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

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Treatment outcomes for new smear-positive cases, Yunlin County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Yunlin County	223	223	100	60.5	7.2	21.5	4.9	1.8	0.0	4.0	67.7
Douliou City	23	23	100	56.5	13.0	26.1	4.3	0.0	0.0	0.0	69.6
Dounan Township	7	7	100	71.4	14.3	0.0	14.3	0.0	0.0	0.0	85.7
Huwei Township	23	23	100	65.2	4.3	21.7	4.3	0.0	0.0	4.3	69.6
Siluo Township	10	10	100	90.0	0.0	10.0	0.0	0.0	0.0	0.0	90.0
Tuku Township	6	6	100	83.3	0.0	16.7	0.0	0.0	0.0	0.0	83.3
Beigang Township	13	13	100	53.8	7.7	38.5	0.0	0.0	0.0	0.0	61.5
Gukeng Township	8	8	100	87.5	0.0	12.5	0.0	0.0	0.0	0.0	87.5
Dapi Township	11	11	100	45.5	9.1	36.4	0.0	0.0	0.0	9.1	54.5
Cihtong Township	5	5	100	60.0	0.0	0.0	40.0	0.0	0.0	0.0	60.0
Linnei Township	7	7	100	71.4	0.0	28.6	0.0	0.0	0.0	0.0	71.4
Erlun Township	15	15	100	46.7	13.3	20.0	0.0	0.0	0.0	20.0	60.0
Lunbei Township	13	13	100	46.2	0.0	30.8	15.4	0.0	0.0	7.7	46.2
Mailiao Township	11	11	100	81.8	0.0	18.2	0.0	0.0	0.0	0.0	81.8
Dongshih Township	13	13	100	69.2	7.7	7.7	15.4	0.0	0.0	0.0	76.9
Baojhong Township	9	9	100	44.4	11.1	33.3	0.0	0.0	0.0	11.1	55.6
Taisi Township	14	14	100	64.3	21.4	14.3	0.0	0.0	0.0	0.0	85.7
Yuanchang Township	7	7	100	57.1	14.3	0.0	14.3	0.0	0.0	14.3	71.4
Sihhu Township	10	10	100	30.0	0.0	30.0	10.0	20.0	0.0	10.0	30.0
Kouhu Township	6	6	100	83.3	0.0	16.7	0.0	0.0	0.0	0.0	83.3
Shueilin Township	12	12	100	41.7	8.3	33.3	0.0	16.7	0.0	0.0	50.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Chiayi County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Chiayi County	121	121	100	51.2	15.7	18.2	9.9	0.8	0.0	4.1	66.9
Alishan Township	3	3	100	66.7	33.3	0.0	0.0	0.0	0.0	0.0	100.0
Puzih City	11	11	100	63.6	9.1	18.2	9.1	0.0	0.0	0.0	72.7
Budai Township	7	7	100	57.1	28.6	0.0	14.3	0.0	0.0	0.0	85.7
Dalin Township	5	5	100	40.0	0.0	60.0	0.0	0.0	0.0	0.0	40.0
Minsyong Township	11	11	100	45.5	27.3	9.1	9.1	0.0	0.0	9.1	72.7
Sikou Township	5	5	100	40.0	40.0	0.0	20.0	0.0	0.0	0.0	80.0
Singang Township	6	6	100	50.0	33.3	0.0	0.0	16.7	0.0	0.0	83.3
Lioujiao Township	11	11	100	36.4	18.2	36.4	0.0	0.0	0.0	9.1	54.5
Dongshih Township	7	7	100	71.4	14.3	0.0	14.3	0.0	0.0	0.0	85.7
Yijhu Township	8	8	100	62.5	12.5	0.0	12.5	0.0	0.0	12.5	75.0
Lucao Township	3	3	100	33.3	33.3	33.3	0.0	0.0	0.0	0.0	66.7
Taibao City	6	6	100	33.3	16.7	50.0	0.0	0.0	0.0	0.0	50.0
Shueishang Township	7	7	100	57.1	0.0	14.3	28.6	0.0	0.0	0.0	57.1
Jhongpu Township	6	6	100	66.7	0.0	16.7	0.0	0.0	0.0	16.7	66.7
Jhuci Township	20	20	100	40.0	10.0	25.0	20.0	0.0	0.0	5.0	50.0
Meishan Township	4	4	100	75.0	0.0	25.0	0.0	0.0	0.0	0.0	75.0
Fanlu Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Dapu Township	0	0	-	-	-	-	-	-	-	-	-

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^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcomes for new smear-positive cases, Chiayi City, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Chiayi City	49	49	100	51.0	16.3	22.4	4.1	2.0	0.0	4.1	67.3
East District	21	21	100	52.4	14.3	19.0	4.8	4.8	0.0	4.8	66.7
West District	28	28	100	50.0	17.9	25.0	3.6	0.0	0.0	3.6	67.9

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^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Tainan County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Tainan County	272	272	100	58.8	9.6	19.1	6.3	1.5	0.0	4.8	68.4
Cigu Township	7	7	100	71.4	28.6	0.0	0.0	0.0	0.0	0.0	100.0
Siaying Township	6	6	100	83.3	0.0	0.0	0.0	0.0	0.0	16.7	83.3
Danei Township	3	3	100	0.0	0.0	66.7	33.3	0.0	0.0	0.0	0.0
Shanshang Township	2	2	100	50.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0
Rende Township	18	18	100	50.0	16.7	22.2	5.6	0.0	0.0	5.6	66.7
Lioujia Township	9	9	100	55.6	11.1	11.1	11.1	0.0	0.0	11.1	66.7
Beimen Township	2	2	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Zuojhen Township	0	0	-	-	-	-	-	-	-	-	-
Yongkang City	54	54	100	50.0	11.1	20.4	5.6	3.7	0.0	9.3	61.1
Yujing Township	3	3	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Baihe Township	6	6	100	16.7	16.7	66.7	0.0	0.0	0.0	0.0	33.3
Anding Township	9	9	100	66.7	0.0	22.2	0.0	11.1	0.0	0.0	66.7
Sigang Township	8	8	100	37.5	25.0	25.0	12.5	0.0	0.0	0.0	62.5
Jiali Township	9	9	100	77.8	0.0	22.2	0.0	0.0	0.0	0.0	77.8
Guantian Township	13	13	100	76.9	7.7	0.0	7.7	0.0	0.0	7.7	84.6
Dongshan Township	9	9	100	77.8	0.0	11.1	0.0	0.0	0.0	11.1	77.8
Nanhua Township	2	2	100	50.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0
Houbi Township	5	5	100	80.0	20.0	0.0	0.0	0.0	0.0	0.0	100.0
Liouying Township	3	3	100	66.7	0.0	0.0	33.3	0.0	0.0	0.0	66.7
Jiangjyun Township	6	6	100	33.3	16.7	33.3	16.7	0.0	0.0	0.0	50.0
Madou Township	9	9	100	88.9	11.1	0.0	0.0	0.0	0.0	0.0	100.0
Shanhua Township	13	13	100	69.2	7.7	7.7	7.7	0.0	0.0	7.7	76.9
Sinhua Township	14	14	100	78.6	0.0	14.3	7.1	0.0	0.0	0.0	78.6
Sinshih Township	9	9	100	66.7	0.0	33.3	0.0	0.0	0.0	0.0	66.7
Sinying City	18	18	100	44.4	0.0	27.8	22.2	0.0	0.0	5.6	44.4
Nansi Township	3	3	100	66.7	33.3	0.0	0.0	0.0	0.0	0.0	100.0
Syuejia Township	8	8	100	25.0	12.5	62.5	0.0	0.0	0.0	0.0	37.5
Longci Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Gueiren Township	14	14	100	78.6	14.3	7.1	0.0	0.0	0.0	0.0	92.9
Guanmiao Township	3	3	100	33.3	33.3	33.3	0.0	0.0	0.0	0.0	66.7
Yanshuei Township	6	6	100	50.0	0.0	0.0	16.7	16.7	0.0	16.7	50.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcomes for new smear-positive cases, Tainan City, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Tainan City	175	175	100	56.0	9.7	16.0	10.3	1.7	0.0	6.3	65.7
West Central District	23	23	100	52.2	13.0	13.0	8.7	4.3	0.0	8.7	65.2
Central District	1	1	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
North District	25	25	100	48.0	12.0	20.0	16.0	0.0	0.0	4.0	60.0
Anping District	11	11	100	45.5	18.2	18.2	18.2	0.0	0.0	0.0	63.6
Annan District	49	49	100	73.5	4.1	14.3	6.1	0.0	0.0	2.0	77.6
East District	30	30	100	60.0	13.3	6.7	3.3	0.0	0.0	16.7	73.3
South District	36	36	100	41.7	8.3	22.2	16.7	5.6	0.0	5.6	50.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Kaohsiung County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Kaohsiung County	431	431	100	40.1	28.8	20.2	8.1	0.2	0.0	2.6	68.9
Namasia Township	1	1	100	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0
Maolin Township	2	2	100	50.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0
Taoyuan Township	7	7	100	42.9	42.9	0.0	14.3	0.0	0.0	0.0	85.7
Dashe Township	12	12	100	25.0	58.3	8.3	8.3	0.0	0.0	0.0	83.3
Daliao Township	53	53	100	45.3	18.9	22.6	9.4	0.0	0.0	3.8	64.2
Dashu Township	17	17	100	23.5	58.8	11.8	0.0	0.0	0.0	5.9	82.4
Renwu Township	19	19	100	26.3	26.3	36.8	10.5	0.0	0.0	0.0	52.6
Neimen Township	4	4	100	50.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0
Liouguei Township	11	11	100	36.4	36.4	9.1	0.0	0.0	0.0	18.2	72.7
Yong-an Township	2	2	100	50.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0
Tianliao Township	1	1	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Jiasian Township	2	2	100	50.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0
Shanlin Township	6	6	100	66.7	16.7	0.0	16.7	0.0	0.0	0.0	83.3
Gangshan Township	23	23	100	34.8	26.1	39.1	0.0	0.0	0.0	0.0	60.9
Linyuan Township	31	31	100	77.4	3.2	12.9	3.2	0.0	0.0	3.2	80.6
Alian Township	6	6	100	0.0	66.7	33.3	0.0	0.0	0.0	0.0	66.7
Meinong Township	18	18	100	44.4	33.3	11.1	11.1	0.0	0.0	0.0	77.8
Jiading Township	6	6	100	66.7	0.0	33.3	0.0	0.0	0.0	0.0	66.7
Zihguan Township	12	12	100	33.3	33.3	33.3	0.0	0.0	0.0	0.0	66.7
Niaosong Township	9	9	100	11.1	44.4	22.2	22.2	0.0	0.0	0.0	55.6
Hunei Township	10	10	100	50.0	10.0	30.0	10.0	0.0	0.0	0.0	60.0
Lujhu Township	21	21	100	14.3	52.4	14.3	14.3	0.0	0.0	4.8	66.7
Cishan Township	15	15	100	60.0	6.7	20.0	13.3	0.0	0.0	0.0	66.7
Fongshan City	110	110	100	35.5	29.1	20.9	10.9	0.9	0.0	2.7	64.5
Ciaotou Township	11	11	100	36.4	18.2	45.5	0.0	0.0	0.0	0.0	54.5
Yanchao Township	16	16	100	62.5	31.3	0.0	6.3	0.0	0.0	0.0	93.8
Mituo Township	6	6	100	33.3	33.3	16.7	16.7	0.0	0.0	0.0	66.7

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^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Treatment outcomes for new smear-positive cases, Kaohsiung City, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Kaohsiung City	372	372	100	59.7	9.4	20.7	7.3	0.0	0.0	3.0	69.1
Sanmin District	71	71	100	59.2	8.5	21.1	8.5	0.0	0.0	2.8	67.6
Siaogang District	34	34	100	52.9	5.9	23.5	17.6	0.0	0.0	0.0	58.8
Zuoying District	51	51	100	64.7	9.8	19.6	5.9	0.0	0.0	0.0	74.5
Cianjin District	8	8	100	50.0	0.0	37.5	12.5	0.0	0.0	0.0	50.0
Cianjhen District	44	44	100	65.9	6.8	13.6	6.8	0.0	0.0	6.8	72.7
Lingya District	54	54	100	61.1	13.0	22.2	3.7	0.0	0.0	0.0	74.1
Sinsing District	15	15	100	53.3	20.0	26.7	0.0	0.0	0.0	0.0	73.3
Nanzih District	36	36	100	58.3	13.9	13.9	8.3	0.0	0.0	5.6	72.2
Gushan District	38	38	100	65.8	2.6	26.3	0.0	0.0	0.0	5.3	68.4
Cijin District	13	13	100	38.5	7.7	23.1	15.4	0.0	0.0	15.4	46.2
Yancheng District	8	8	100	50.0	25.0	12.5	12.5	0.0	0.0	0.0	75.0

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Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Pingtung County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Pingtung County	333	333	100	55.3	9.3	22.2	6.9	0.9	0.0	5.4	64.6
Sandimen Township	3	3	100	66.7	0.0	33.3	0.0	0.0	0.0	0.0	66.7
Wutai Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Majia Township	8	8	100	75.0	0.0	25.0	0.0	0.0	0.0	0.0	75.0
Taiwu Township	3	3	100	33.3	33.3	33.3	0.0	0.0	0.0	0.0	66.7
Laiyi Township	9	9	100	77.8	11.1	11.1	0.0	0.0	0.0	0.0	88.9
Chunrih Township	3	3	100	66.7	0.0	0.0	0.0	0.0	0.0	33.3	66.7
Shihzih Township	3	3	100	33.3	0.0	33.3	33.3	0.0	0.0	0.0	33.3
Mudan Township	2	2	100	50.0	0.0	0.0	50.0	0.0	0.0	0.0	50.0
Manjhou Township	3	3	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Pingtung City	69	69	100	46.4	5.8	30.4	8.7	0.0	0.0	8.7	52.2
Chaozhou Township	20	20	100	40.0	10.0	30.0	10.0	0.0	0.0	10.0	50.0
Donggang Township	10	10	100	70.0	0.0	20.0	10.0	0.0	0.0	0.0	70.0
Hengchun Township	5	5	100	60.0	0.0	20.0	20.0	0.0	0.0	0.0	60.0
Wandan Township	18	18	100	83.3	0.0	11.1	0.0	0.0	0.0	5.6	83.3
Changjih Township	19	19	100	52.6	21.1	26.3	0.0	0.0	0.0	0.0	73.7
Linluo Township	3	3	100	33.3	33.3	0.0	0.0	33.3	0.0	0.0	66.7
Jiouru Township	10	10	100	60.0	0.0	30.0	0.0	10.0	0.0	0.0	60.0
Ligang Township	14	14	100	35.7	42.9	14.3	7.1	0.0	0.0	0.0	78.6
Yanpu Township	11	11	100	54.5	9.1	18.2	9.1	0.0	0.0	9.1	63.6
Gaoshu Township	22	22	100	45.5	9.1	27.3	9.1	0.0	0.0	9.1	54.5
Wanluan Township	11	11	100	72.7	9.1	9.1	9.1	0.0	0.0	0.0	81.8
Neipu Township	26	26	100	53.8	11.5	26.9	3.8	0.0	0.0	3.8	65.4
Jhutian Township	11	11	100	45.5	0.0	27.3	0.0	9.1	0.0	18.2	45.5
Sinpi Township	6	6	100	66.7	0.0	16.7	0.0	0.0	0.0	16.7	66.7
Fangliao Township	16	16	100	31.3	18.8	31.3	12.5	0.0	0.0	6.3	50.0
Sinyuan Township	5	5	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Kanding Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Linbian Township	5	5	100	40.0	40.0	20.0	0.0	0.0	0.0	0.0	80.0
Nanjhou Township	4	4	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Jiadong Township	4	4	100	75.0	0.0	0.0	25.0	0.0	0.0	0.0	75.0
Liouciou Township	0	0	-	-	-	-	-	-	-	-	-
Checheng Township	5	5	100	60.0	0.0	0.0	40.0	0.0	0.0	0.0	60.0
Fangshan Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcomes for new smear-positive cases, Penghu County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Penghu County	8	8	100	12.5	0.0	50.0	12.5	0.0	12.5	12.5	12.5
Magong City	6	6	100	16.7	0.0	50.0	0.0	0.0	16.7	16.7	16.7
Husi Township	1	1	100	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
Baisha Township	0	0	-	-	-	-	-	-	-	-	-
Siyu Township	0	0	-	-	-	-	-	-	-	-	-
Wang-an Township	0	0	-	-	-	-	-	-	-	-	-
Cimei Township	1	1	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment Outcomes of New Smear-positive Tuberculosis cases

Treatment outcomes for new smear-positive cases, Hualien County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Hualien County	159	159	100	37.1	31.4	13.2	15.1	0.6	0.0	2.5	68.6
Sioulin Township	41	41	100	48.8	29.3	2.4	19.5	0.0	0.0	0.0	78.0
Wanrong Township	9	9	100	33.3	22.2	33.3	11.1	0.0	0.0	0.0	55.6
Jhuosi Township	9	9	100	66.7	0.0	0.0	33.3	0.0	0.0	0.0	66.7
Hualien City	25	25	100	28.0	36.0	12.0	8.0	4.0	0.0	12.0	64.0
Fonglin Township	4	4	100	25.0	0.0	25.0	50.0	0.0	0.0	0.0	25.0
Yuli Township	20	20	100	15.0	70.0	15.0	0.0	0.0	0.0	0.0	85.0
Sincheng Township	9	9	100	22.2	55.6	22.2	0.0	0.0	0.0	0.0	77.8
Ji-an Township	16	16	100	43.8	31.3	25.0	0.0	0.0	0.0	0.0	75.0
Shoufong Township	7	7	100	42.9	14.3	0.0	42.9	0.0	0.0	0.0	57.1
Guangfu Township	8	8	100	37.5	12.5	12.5	25.0	0.0	0.0	12.5	50.0
Fongbin Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Rueisuei Township	4	4	100	0.0	25.0	50.0	25.0	0.0	0.0	0.0	25.0
Fuli Township	5	5	100	40.0	0.0	20.0	40.0	0.0	0.0	0.0	40.0

Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.

Treatment outcomes for new smear-positive cases, Taitung County, 2009 cohort

Locality	Notified ^a	Regst's	Regst'd (%)	Treatment outcome (%) ^b							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Taitung County	116	116	100	35.3	33.6	17.2	12.1	0.0	0.0	1.7	69.0
Yanping Township	8	8	100	37.5	37.5	12.5	12.5	0.0	0.0	0.0	75.0
Haiduan Township	4	4	100	50.0	25.0	0.0	25.0	0.0	0.0	0.0	75.0
Daren Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Jinfong Township	1	1	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Lanyu Township	1	1	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Taitung City	44	44	100	20.5	50.0	20.5	9.1	0.0	0.0	0.0	70.5
Chenggong Township	8	8	100	50.0	0.0	12.5	25.0	0.0	0.0	12.5	50.0
Guanshan Township	2	2	100	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
Beinan Township	17	17	100	64.7	0.0	29.4	5.9	0.0	0.0	0.0	64.7
Dawu Township	5	5	100	20.0	40.0	20.0	0.0	0.0	0.0	20.0	60.0
Taimali Township	10	10	100	60.0	20.0	10.0	10.0	0.0	0.0	0.0	80.0
Donghe Township	1	1	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Changbin Township	4	4	100	75.0	25.0	0.0	0.0	0.0	0.0	0.0	100.0
Luye Township	5	5	100	0.0	80.0	20.0	0.0	0.0	0.0	0.0	80.0
Chihshang Township	5	5	100	20.0	20.0	20.0	40.0	0.0	0.0	0.0	40.0
Lyudao Township	0	0	-	-	-	-	-	-	-	-	-

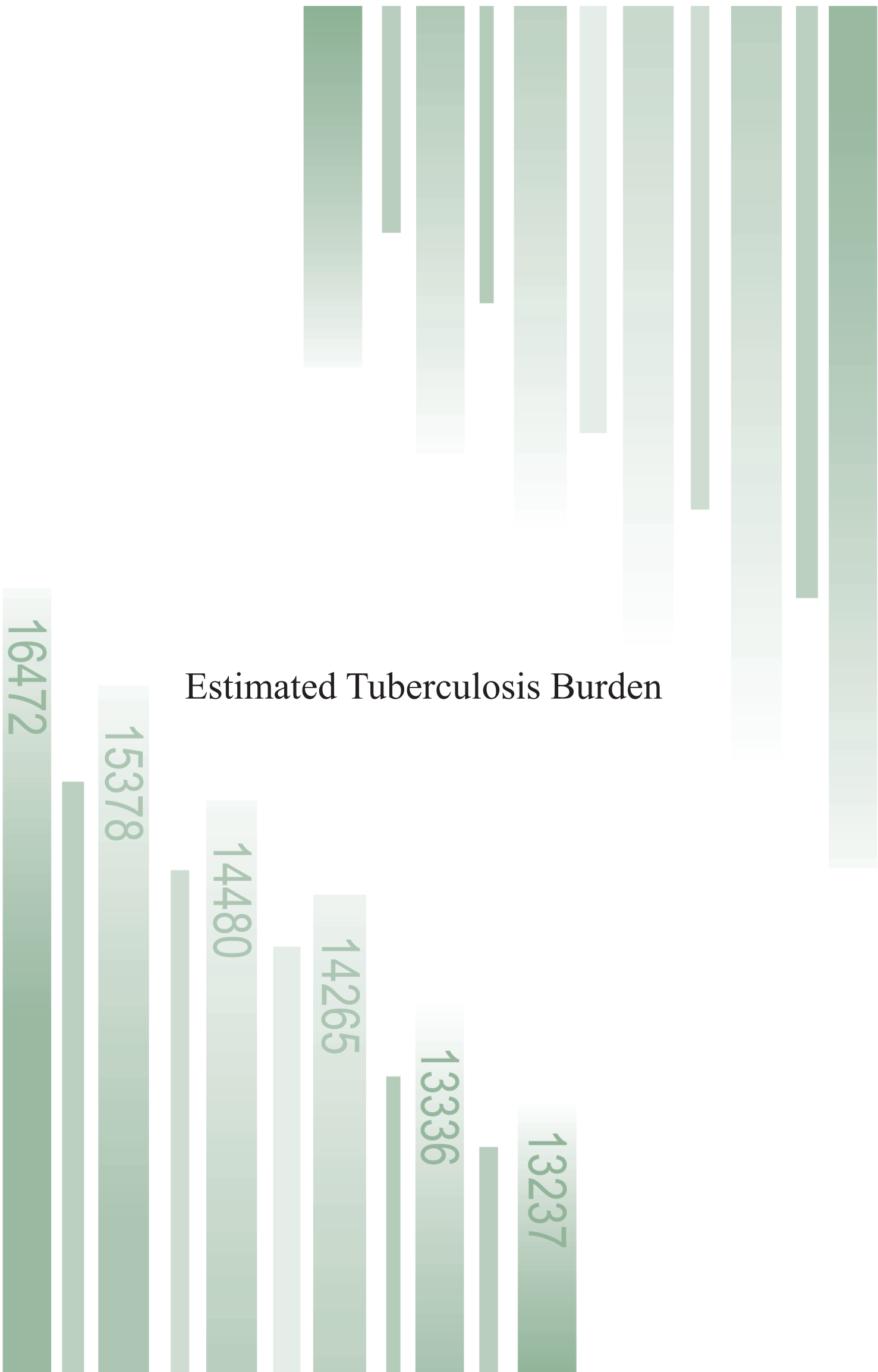
Note: ^a A patient in whom tuberculosis has been confirmed by bacteriology or diagnosed by clinician that meet the definition of tuberculosis cases in line with WHO.

^b TB patients diagnosed during 2009 and treated/followed-up through 2010. (12 months)

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Estimated Tuberculosis Burden



Estimated TB burden, by countries, 2009

	Population (Millions)	Incidence ^a		Prevalence		Mortality	
		Number (thousadns)	per 100,000 pop per year	Number (thousadns)	per 100,000 pop per year	Number (thousadns)	per 100,000 pop per year
Taiwan	23	19	81	10	44	0.7	3
USA	315	13	4.1	15	4.7	0.5	<1
Canada	34	2	4.9	2	5.6	0.077	<1
Japan	127	27	21	34	27	1.8	1.4
Korea	48	43	90	56	115	4	8.3
Hong Kong	7	6	82	7	98	0.29	4.1
Singapore	5	2	36	2	43	0.11	2.3
Malaysia	27	23	83	30	110	2.4	8.8
Philippines	92	260	280	480	520	32	34
Chian	1,346	1,300	96	1,800	137	150	11
Australia	21	1	6.4	2	7.9	0.041	<1
Thailand	68	93	137	130	189	12	18
Indonesia	230	430	189	660	285	61	27
India	1,198	2,000	168	3,000	249	280	23
Viet Nam	88	180	200	290	333	32	36
UK	62	7	12	9	15	0.35	<1
Russian Federation	141	150	106	190	132	25	18
Global	6,826	9,400	137	14,000	201	1,300	20
AFR	824	2,800	345	3,900	475	430	52
AMR	930	270	29	350	38	20	2.1
EMR	597	660	111	1,000	174	99	17
EUR	892	420	47	560	63	62	6.9
SEAR	1,784	3,300	182	5,000	278	480	27
WPR	1,801	1,900	107	2,900	160	240	13

Note: ^a All estimates includes TB/HIV co-infected cases.

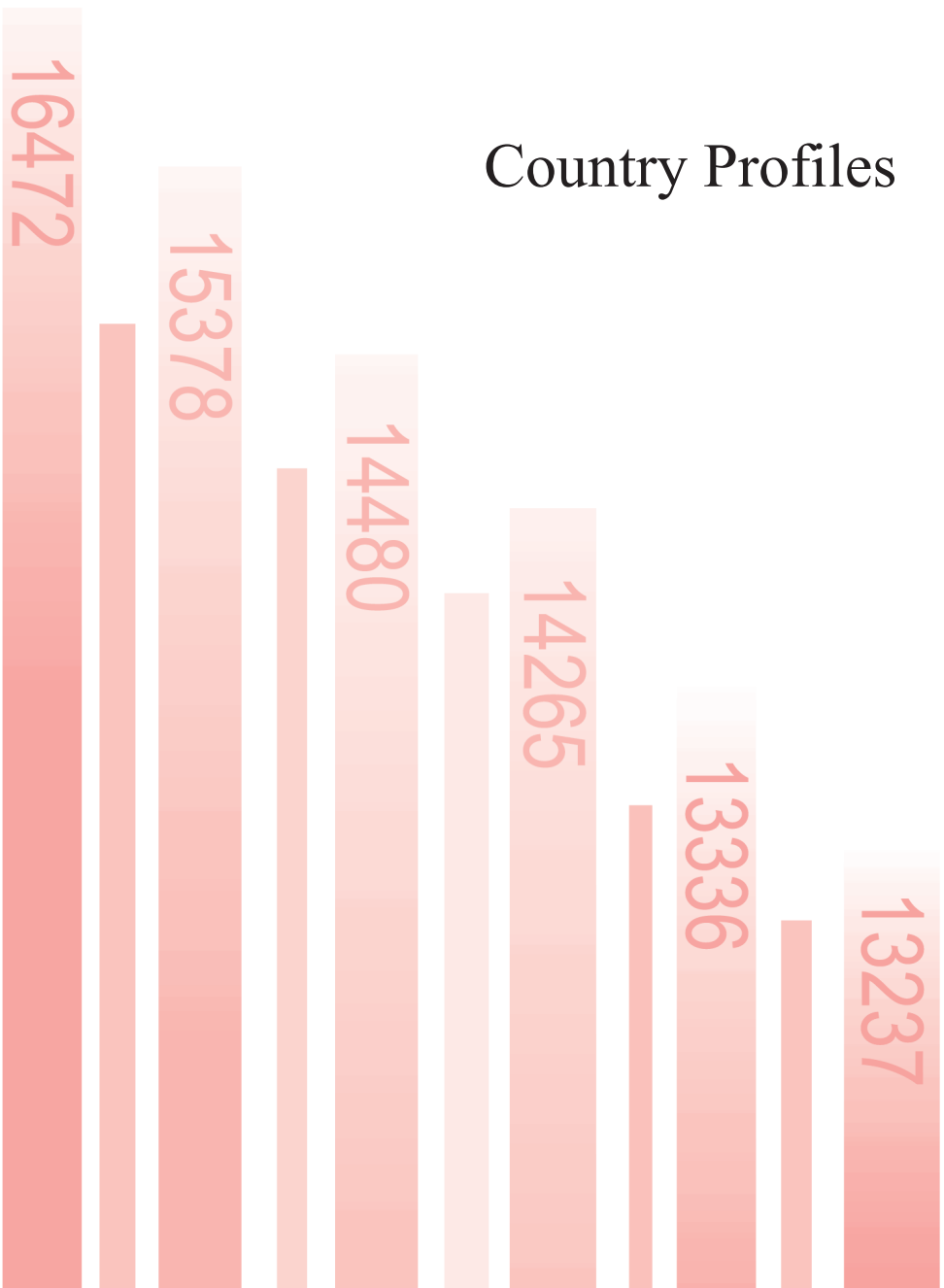
International county profiles quotes from the WHO Report 2010.

Estimated TB burden, Taiwan, 2009

	Population (Number)	Incidence ^a		Prevalence		Mortality	
		Number	per 100,000 pop per year	Number	per 100,000 pop per year	Number	per 100,000 pop per year
Taiwan	23,078,402	18,795	81	10,135	44	748	3
Taipei Area	7,417,805	4,740	64	2,570	35	180	2
Taipei City	2,615,176	1,525	58	827	32	61	2
Taipei County	3,853,692	2,225	58	1,206	31	89	2
Yilan County	461,263	450	98	244	53	18	4
Keelung City	388,650	500	129	271	70	10	3
Kinmen County	89,187	40	45	22	24	2	2
Lienchiang County	9,837	0	0	0	0	0	0
North Area	3,445,361	2,625	76	1,423	41	85	2
Taoyuan County	1,968,734	1,500	76	813	41	45	2
Hsinchu County	507,077	375	74	203	40	15	3
Hsinchu City	408,479	250	61	136	33	10	2
Miaoli County	561,071	500	89	271	48	15	3
Central Area	4,473,906	3,775	84	2,047	46	158	4
Taichung County	1,560,035	1,133	73	614	39	34	2
Taichung City	1,069,882	767	72	416	39	23	2
Nantou County	531,288	575	108	312	59	23	4
Changhua County	1,312,701	1,300	99	705	54	78	6
South Area	3,419,491	3,442	101	1,866	55	115	3
Yunlin County	723,235	967	134	524	72	29	4
Chiayi County	548,224	533	97	289	53	16	3
Chiayi City	273,827	300	110	163	59	12	4
Tainan County	1,104,449	875	79	474	43	35	3
Tainan City	769,756	767	100	416	54	23	3
Kao-Ping Area	3,748,468	3968	106	2151	57	157	4
Kaohsiung County	1,243,192	1475	119	799	64	59	5
Kaohsiung City	1,526,778	1333	87	723	47	40	3
Pingtung County	883,739	1160	131	629	71	58	7
Penghu County	94,759	0	0	0	0	0	0
East Area	573,371	1325	231	718	125	53	9
Hualien County	341,198	700	205	379	111	28	8
Taitung County	232,173	625	269	339	146	25	11

Note: ^a All estimates includes TB/HIV co-infected cases.

Country Profiles



Taiwan

Estimated of epidemiological burden, 2009		All cases
	Population	23,078,402
Incidence burden	All forms of TB (new cases per year)	18,700
	All forms of TB (new cases per 100,000 pop/yr)	81
	Rate of change in incidence rate (%), 2008-2009	-3.5
	New ss+ cases (new cases per year)	5,210
	New ss+ cases (per 100,000 pop/yr)	23
	HIV+ incident TB cases (% of all TB cases)	0.6
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.5
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		46
Mortality	All forms of TB (new cases per year)	748
	All forms of TB (new cases per 100,000 pop/yr)	3.2
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	1.1
	MDR-TB among previously treated TB cases (%)	8.2
Total notifications, 2009		
	Notified new and relapse cases (cases)	13,826
	Notified new and relapse cases (per 100,000 pop/yr)	60
	Notified new cases (cases)	13,336
	Notified new cases (per 100,000 pop/yr)	58
	Notified new ss+ cases (cases)	5,559
	Notified new ss+ cases (per 100,000 pop/yr)	24.1
	as % of new pulmonary cases	44
	sex ratio (male/female)	2.5
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	600
	as % of notified new cases	4
	Notified new ss+ cases in children (<15 y/r)(cases)	18
	as % of notified new ss+ cases	0.3
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	60
	Notified rate (new cases/100,000 pop)	58
	Notified rate (new ss+ cases/100,000 pop)	24
	Case detection rate (all new cases, %)	71
	Case detection rate (new ss+ cases, %)	107
	Treatment success (all new patients, 2009 cohort, %)	70
	Treatment success (new ss+ patients, 2009 cohort, %)	66

Taipei City

Estimated of epidemiological burden, 2009		All cases
	Population	2,615,176
	All forms of TB (new cases per year)	1,693
	All forms of TB (new cases per 100,000 pop/yr)	65
Incidence burden	Rate of change in incidence rate (%), 2008-2009	-5.9
	New ss+ cases (new cases per year)	413
	New ss+ cases (per 100,000 pop/yr)	16
	HIV+ incident TB cases (% of all TB cases)	0.8
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.7
	All forms of TB (new cases per year)	917
	All forms of TB (new cases per 100,000 pop/yr)	33
Prevalence burden	All forms of TB (new cases per year)	61
	All forms of TB (new cases per 100,000 pop/yr)	2.3
Mortality	MDR-TB among all new TB cases (%)	0.5
	MDR-TB among previously treated TB cases (%)	6.4
Multidrug-resistant TB		
Total notifications, 2009		
	Notified new and relapse cases (cases)	1,140
	Notified new and relapse cases (per 100,000 pop/yr)	44
	Notified new cases (cases)	1,110
	Notified new cases (per 100,000 pop/yr)	42
	Notified new ss+ cases (cases)	445
	Notified new ss+ cases (per 100,000 pop/yr)	17.0
	as % of new pulmonary cases	42
	sex ratio (male/female)	2.1
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	40
	as % of notified new cases	4
	Notified new ss+ cases in children (<15 y/r)(cases)	1
	as % of notified new ss+ cases	0.2
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	44
	Notified rate (new cases/100,000 pop)	42
	Notified rate (new ss+ cases/100,000 pop)	17
	Case detection rate (all new cases, %)	66
	Case detection rate (new ss+ cases, %)	108
	Treatment success (all new patients, 2009 cohort, %)	70
	Treatment success (new ss+ patients, 2009 cohort, %)	68

Taipei County

Estimated of epidemiological burden, 2009		All cases
	Population	3,853,692
Incidence burden	All forms of TB (new cases per year)	2,035
	All forms of TB (new cases per 100,000 pop/yr)	53
	Rate of change in incidence rate (%), 2008-2009	-15.2
	New ss+ cases (new cases per year)	817
	New ss+ cases (per 100,000 pop/yr)	21
	HIV+ incident TB cases (% of all TB cases)	0.6
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.5
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		33
Mortality	All forms of TB (new cases per year)	89
	All forms of TB (new cases per 100,000 pop/yr)	2.3
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	1.3
	MDR-TB among previously treated TB cases (%)	6.8
Total notifications, 2009		
	Notified new and relapse cases (cases)	2,168
	Notified new and relapse cases (per 100,000 pop/yr)	56
	Notified new cases (cases)	2,104
	Notified new cases (per 100,000 pop/yr)	55
	Notified new ss+ cases (cases)	831
	Notified new ss+ cases (per 100,000 pop/yr)	21.6
	as % of new pulmonary cases	42
	sex ratio (male/female)	2.6
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	103
	as % of notified new cases	5
	Notified new ss+ cases in children (<15 y/r)(cases)	4
	as % of notified new ss+ cases	0.5
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	56
	Notified rate (new cases/100,000 pop)	55
	Notified rate (new ss+ cases/100,000 pop)	22
	Case detection rate (all new cases, %)	103
	Case detection rate (new ss+ cases, %)	102
	Treatment success (all new patients, 2009 cohort, %)	68
	Treatment success (new ss+ patients, 2009 cohort, %)	64

Keelung City

Estimated of epidemiological burden, 2009		All cases
	Population	388,650
Incidence burden	All forms of TB (new cases per year)	422
	All forms of TB (new cases per 100,000 pop/yr)	109
	Rate of change in incidence rate (%), 2008-2009	-15.0
	New ss+ cases (new cases per year)	96
	New ss+ cases (per 100,000 pop/yr)	25
	HIV+ incident TB cases (% of all TB cases)	0.5
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.5
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		74
Mortality	All forms of TB (new cases per year)	10
	All forms of TB (new cases per 100,000 pop/yr)	2.6
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	1.9
	MDR-TB among previously treated TB cases (%)	16.7
Total notifications, 2009		
	Notified new and relapse cases (cases)	218
	Notified new and relapse cases (per 100,000 pop/yr)	56
	Notified new cases (cases)	211
	Notified new cases (per 100,000 pop/yr)	54
	Notified new ss+ cases (cases)	122
	Notified new ss+ cases (per 100,000 pop/yr)	31.4
	as % of new pulmonary cases	63
	sex ratio (male/female)	2.1
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	17
	as % of notified new cases	8
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	56
	Notified rate (new cases/100,000 pop)	54
	Notified rate (new ss+ cases/100,000 pop)	31
	Case detection rate (all new cases, %)	50
	Case detection rate (new ss+ cases, %)	127
	Treatment success (all new patients, 2009 cohort, %)	68
	Treatment success (new ss+ patients, 2009 cohort, %)	63

Yilan County

Estimated of epidemiological burden, 2009		All cases
	Population	461,263
Incidence burden	All forms of TB (new cases per year)	420
	All forms of TB (new cases per 100,000 pop/yr)	91
	Rate of change in incidence rate (%), 2008-2009	-15.9
	New ss+ cases (new cases per year)	98
	New ss+ cases (per 100,000 pop/yr)	21
	HIV+ incident TB cases (% of all TB cases)	0.0
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.0
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		56
Mortality	All forms of TB (new cases per year)	18
	All forms of TB (new cases per 100,000 pop/yr)	3.9
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	0.5
	MDR-TB among previously treated TB cases (%)	2.8
Total notifications, 2009		
	Notified new and relapse cases (cases)	293
	Notified new and relapse cases (per 100,000 pop/yr)	64
	Notified new cases (cases)	280
	Notified new cases (per 100,000 pop/yr)	61
	Notified new ss+ cases (cases)	125
	Notified new ss+ cases (per 100,000 pop/yr)	27.1
	as % of new pulmonary cases	47
	sex ratio (male/female)	2.4
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	13
	as % of notified new cases	5
	Notified new ss+ cases in children (<15 y/r)(cases)	1
	as % of notified new ss+ cases	0.8
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	64
	Notified rate (new cases/100,000 pop)	61
	Notified rate (new ss+ cases/100,000 pop)	27
	Case detection rate (all new cases, %)	67
	Case detection rate (new ss+ cases, %)	128
	Treatment success (all new patients, 2009 cohort, %)	74
	Treatment success (new ss+ patients, 2009 cohort, %)	66

Lienchiang County

Estimated of epidemiological burden, 2009		All cases
	Population	9,837
Incidence burden	All forms of TB (new cases per year)	-
	All forms of TB (new cases per 100,000 pop/yr)	-
	Rate of change in incidence rate (%), 2008-2009	-
	New ss+ cases (new cases per year)	-
	New ss+ cases (per 100,000 pop/yr)	-
	HIV+ incident TB cases (% of all TB cases)	0.0
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.0
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		-
Mortality	All forms of TB (new cases per year)	0
	All forms of TB (new cases per 100,000 pop/yr)	0.0
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	0.0
	MDR-TB among previously treated TB cases (%)	0.0
Total notifications, 2009		
	Notified new and relapse cases (cases)	4
	Notified new and relapse cases (per 100,000 pop/yr)	41
	Notified new cases (cases)	3
	Notified new cases (per 100,000 pop/yr)	30
	Notified new ss+ cases (cases)	0
	Notified new ss+ cases (per 100,000 pop/yr)	0.0
	as % of new pulmonary cases	0
	sex ratio (male/female)	-
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	0
	as % of notified new cases	0
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	-
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	41
	Notified rate (new cases/100,000 pop)	30
	Notified rate (new ss+ cases/100,000 pop)	0
	Case detection rate (all new cases, %)	-
	Case detection rate (new ss+ cases, %)	-
	Treatment success (all new patients, 2009 cohort, %)	100
	Treatment success (new ss+ patients, 2009 cohort, %)	-

Miaoli County

Estimated of epidemiological burden, 2009		All cases
	Population	561,071
Incidence burden	All forms of TB (new cases per year)	501
	All forms of TB (new cases per 100,000 pop/yr)	89
	Rate of change in incidence rate (%), 2008-2009	-8.0
	New ss+ cases (new cases per year)	87
	New ss+ cases (per 100,000 pop/yr)	16
	HIV+ incident TB cases (% of all TB cases)	0.9
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.4
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		51
Mortality	All forms of TB (new cases per year)	15
	All forms of TB (new cases per 100,000 pop/yr)	2.7
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	0.0
	MDR-TB among previously treated TB cases (%)	9.1
Total notifications, 2009		
	Notified new and relapse cases (cases)	246
	Notified new and relapse cases (per 100,000 pop/yr)	44
	Notified new cases (cases)	234
	Notified new cases (per 100,000 pop/yr)	42
	Notified new ss+ cases (cases)	82
	Notified new ss+ cases (per 100,000 pop/yr)	14.6
	as % of new pulmonary cases	36
	sex ratio (male/female)	2.6
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	6
	as % of notified new cases	3
	Notified new ss+ cases in children (<15 y/r)(cases)	2
	as % of notified new ss+ cases	2.4
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	44
	Notified rate (new cases/100,000 pop)	42
	Notified rate (new ss+ cases/100,000 pop)	15
	Case detection rate (all new cases, %)	47
	Case detection rate (new ss+ cases, %)	94
	Treatment success (all new patients, 2009 cohort, %)	74
	Treatment success (new ss+ patients, 2009 cohort, %)	70

Taoyuan County

Estimated of epidemiological burden, 2009		All cases
	Population	1,968,734
	All forms of TB (new cases per year)	1,480
	All forms of TB (new cases per 100,000 pop/yr)	75
Incidence burden	Rate of change in incidence rate (%), 2008-2009	23.2
	New ss+ cases (new cases per year)	338
	New ss+ cases (per 100,000 pop/yr)	17
	HIV+ incident TB cases (% of all TB cases)	0.7
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.7
	All forms of TB (new cases per year)	802
	All forms of TB (new cases per 100,000 pop/yr)	44
Prevalence burden	All forms of TB (new cases per year)	45
	All forms of TB (new cases per 100,000 pop/yr)	2.3
Mortality	MDR-TB among all new TB cases (%)	0.7
	MDR-TB among previously treated TB cases (%)	2.8
Multidrug-resistant TB		
Total notifications, 2009		
	Notified new and relapse cases (cases)	969
	Notified new and relapse cases (per 100,000 pop/yr)	49
	Notified new cases (cases)	921
	Notified new cases (per 100,000 pop/yr)	47
	Notified new ss+ cases (cases)	395
	Notified new ss+ cases (per 100,000 pop/yr)	20.1
	as % of new pulmonary cases	45
	sex ratio (male/female)	3.0
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	45
	as % of notified new cases	5
	Notified new ss+ cases in children (<15 y/r)(cases)	2
	as % of notified new ss+ cases	0.5
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	49
	Notified rate (new cases/100,000 pop)	47
	Notified rate (new ss+ cases/100,000 pop)	20
	Case detection rate (all new cases, %)	62
	Case detection rate (new ss+ cases, %)	117
	Treatment success (all new patients, 2009 cohort, %)	72
	Treatment success (new ss+ patients, 2009 cohort, %)	64

Hsinchu City

Estimated of epidemiological burden, 2009		All cases
	Population	408,479
Incidence burden	All forms of TB (new cases per year)	248
	All forms of TB (new cases per 100,000 pop/yr)	61
	Rate of change in incidence rate (%), 2008-2009	-21.8
	New ss+ cases (new cases per year)	49
	New ss+ cases (per 100,000 pop/yr)	12
	HIV+ incident TB cases (% of all TB cases)	1.3
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	1.3
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		35
Mortality	All forms of TB (new cases per year)	10
	All forms of TB (new cases per 100,000 pop/yr)	2.4
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	1.9
	MDR-TB among previously treated TB cases (%)	20.0
Total notifications, 2009		
	Notified new and relapse cases (cases)	153
	Notified new and relapse cases (per 100,000 pop/yr)	37
	Notified new cases (cases)	149
	Notified new cases (per 100,000 pop/yr)	36
	Notified new ss+ cases (cases)	45
	Notified new ss+ cases (per 100,000 pop/yr)	11.0
	as % of new pulmonary cases	32
	sex ratio (male/female)	1.2
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	7
	as % of notified new cases	5
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	37
	Notified rate (new cases/100,000 pop)	36
	Notified rate (new ss+ cases/100,000 pop)	11
	Case detection rate (all new cases, %)	60
	Case detection rate (new ss+ cases, %)	92
	Treatment success (all new patients, 2009 cohort, %)	72
	Treatment success (new ss+ patients, 2009 cohort, %)	73

Hsinchu County

Estimated of epidemiological burden, 2009		All cases
	Population	507,077
Incidence burden	All forms of TB (new cases per year)	395
	All forms of TB (new cases per 100,000 pop/yr)	78
	Rate of change in incidence rate (%), 2008-2009	-18.8
	New ss+ cases (new cases per year)	86
	New ss+ cases (per 100,000 pop/yr)	17
	HIV+ incident TB cases (% of all TB cases)	0.0
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.0
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		42
Mortality	All forms of TB (new cases per year)	15
	All forms of TB (new cases per 100,000 pop/yr)	3.0
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	0.6
	MDR-TB among previously treated TB cases (%)	5.0
Total notifications, 2009		
	Notified new and relapse cases (cases)	245
	Notified new and relapse cases (per 100,000 pop/yr)	48
	Notified new cases (cases)	237
	Notified new cases (per 100,000 pop/yr)	47
	Notified new ss+ cases (cases)	69
	Notified new ss+ cases (per 100,000 pop/yr)	13.6
	as % of new pulmonary cases	31
	sex ratio (male/female)	2.0
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	14
	as % of notified new cases	6
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	48
	Notified rate (new cases/100,000 pop)	47
	Notified rate (new ss+ cases/100,000 pop)	14
	Case detection rate (all new cases, %)	60
	Case detection rate (new ss+ cases, %)	80
	Treatment success (all new patients, 2009 cohort, %)	77
	Treatment success (new ss+ patients, 2009 cohort, %)	71

Nantou County

Estimated of epidemiological burden, 2009		All cases
	Population	531,288
Incidence burden	All forms of TB (new cases per year)	656
	All forms of TB (new cases per 100,000 pop/yr)	123
	Rate of change in incidence rate (%), 2008-2009	35.9
	New ss+ cases (new cases per year)	169
	New ss+ cases (per 100,000 pop/yr)	32
	HIV+ incident TB cases (% of all TB cases)	0.3
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.3
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		62
Mortality	All forms of TB (new cases per year)	23
	All forms of TB (new cases per 100,000 pop/yr)	4.3
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	2.1
	MDR-TB among previously treated TB cases (%)	12.7
Total notifications, 2009		
	Notified new and relapse cases (cases)	423
	Notified new and relapse cases (per 100,000 pop/yr)	80
	Notified new cases (cases)	399
	Notified new cases (per 100,000 pop/yr)	75
	Notified new ss+ cases (cases)	144
	Notified new ss+ cases (per 100,000 pop/yr)	27.1
	as % of new pulmonary cases	38
	sex ratio (male/female)	3.1
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	19
	as % of notified new cases	5
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	80
	Notified rate (new cases/100,000 pop)	75
	Notified rate (new ss+ cases/100,000 pop)	27
	Case detection rate (all new cases, %)	61
	Case detection rate (new ss+ cases, %)	85
	Treatment success (all new patients, 2009 cohort, %)	68
	Treatment success (new ss+ patients, 2009 cohort, %)	61

Changhua County

Estimated of epidemiological burden, 2009		All cases
	Population	1,312,701
Incidence burden	All forms of TB (new cases per year)	1,332
	All forms of TB (new cases per 100,000 pop/yr)	101
	Rate of change in incidence rate (%), 2008-2009	21.3
	New ss+ cases (new cases per year)	371
	New ss+ cases (per 100,000 pop/yr)	28
	HIV+ incident TB cases (% of all TB cases)	0.1
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.1
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		57
Mortality	All forms of TB (new cases per year)	78
	All forms of TB (new cases per 100,000 pop/yr)	5.9
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	1.7
	MDR-TB among previously treated TB cases (%)	9.0
Total notifications, 2009		
	Notified new and relapse cases (cases)	923
	Notified new and relapse cases (per 100,000 pop/yr)	70
	Notified new cases (cases)	888
	Notified new cases (per 100,000 pop/yr)	68
	Notified new ss+ cases (cases)	413
	Notified new ss+ cases (per 100,000 pop/yr)	31.5
	as % of new pulmonary cases	47
	sex ratio (male/female)	2.1
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	18
	as % of notified new cases	2
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	70
	Notified rate (new cases/100,000 pop)	68
	Notified rate (new ss+ cases/100,000 pop)	31
	Case detection rate (all new cases, %)	67
	Case detection rate (new ss+ cases, %)	111
	Treatment success (all new patients, 2009 cohort, %)	66
	Treatment success (new ss+ patients, 2009 cohort, %)	62

Taichung County

Estimated of epidemiological burden, 2009		All cases
	Population	1,560,035
Incidence burden	All forms of TB (new cases per year)	1,037
	All forms of TB (new cases per 100,000 pop/yr)	66
	Rate of change in incidence rate (%), 2008-2009	-31.3
	New ss+ cases (new cases per year)	246
	New ss+ cases (per 100,000 pop/yr)	16
	HIV+ incident TB cases (% of all TB cases)	1.1
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.8
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		42
Mortality	All forms of TB (new cases per year)	34
	All forms of TB (new cases per 100,000 pop/yr)	2.2
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	0.7
	MDR-TB among previously treated TB cases (%)	6.4
Total notifications, 2009		
	Notified new and relapse cases (cases)	821
	Notified new and relapse cases (per 100,000 pop/yr)	53
	Notified new cases (cases)	793
	Notified new cases (per 100,000 pop/yr)	51
	Notified new ss+ cases (cases)	251
	Notified new ss+ cases (per 100,000 pop/yr)	16.1
	as % of new pulmonary cases	33
	sex ratio (male/female)	3.2
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	28
	as % of notified new cases	4
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	53
	Notified rate (new cases/100,000 pop)	51
	Notified rate (new ss+ cases/100,000 pop)	16
	Case detection rate (all new cases, %)	76
	Case detection rate (new ss+ cases, %)	102
	Treatment success (all new patients, 2009 cohort, %)	70
	Treatment success (new ss+ patients, 2009 cohort, %)	67

Taichung City

Estimated of epidemiological burden, 2009		All cases
	Population	1,069,882
Incidence burden	All forms of TB (new cases per year)	897
	All forms of TB (new cases per 100,000 pop/yr)	84
	Rate of change in incidence rate (%), 2008-2009	32.5
	New ss+ cases (new cases per year)	159
	New ss+ cases (per 100,000 pop/yr)	15
	HIV+ incident TB cases (% of all TB cases)	1.6
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	1.2
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		41
Mortality	All forms of TB (new cases per year)	23
	All forms of TB (new cases per 100,000 pop/yr)	2.1
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	1.1
	MDR-TB among previously treated TB cases (%)	15.2
Total notifications, 2009		
	Notified new and relapse cases (cases)	522
	Notified new and relapse cases (per 100,000 pop/yr)	49
	Notified new cases (cases)	507
	Notified new cases (per 100,000 pop/yr)	47
	Notified new ss+ cases (cases)	186
	Notified new ss+ cases (per 100,000 pop/yr)	17.4
	as % of new pulmonary cases	38
	sex ratio (male/female)	2.5
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	19
	as % of notified new cases	4
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	49
	Notified rate (new cases/100,000 pop)	47
	Notified rate (new ss+ cases/100,000 pop)	17
	Case detection rate (all new cases, %)	57
	Case detection rate (new ss+ cases, %)	117
	Treatment success (all new patients, 2009 cohort, %)	77
	Treatment success (new ss+ patients, 2009 cohort, %)	69

Chiayi County

Estimated of epidemiological burden, 2009		All cases
	Population	548,224
Incidence burden	All forms of TB (new cases per year)	489
	All forms of TB (new cases per 100,000 pop/yr)	89
	Rate of change in incidence rate (%), 2008-2009	-15.9
	New ss+ cases (new cases per year)	120
	New ss+ cases (per 100,000 pop/yr)	22
	HIV+ incident TB cases (% of all TB cases)	0.6
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.3
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		56
Mortality	All forms of TB (new cases per year)	16
	All forms of TB (new cases per 100,000 pop/yr)	2.9
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	0.8
	MDR-TB among previously treated TB cases (%)	14.3
Total notifications, 2009		
	Notified new and relapse cases (cases)	351
	Notified new and relapse cases (per 100,000 pop/yr)	64
	Notified new cases (cases)	336
	Notified new cases (per 100,000 pop/yr)	61
	Notified new ss+ cases (cases)	147
	Notified new ss+ cases (per 100,000 pop/yr)	26.8
	as % of new pulmonary cases	48
	sex ratio (male/female)	3.1
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	29
	as % of notified new cases	9
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	64
	Notified rate (new cases/100,000 pop)	61
	Notified rate (new ss+ cases/100,000 pop)	27
	Case detection rate (all new cases, %)	69
	Case detection rate (new ss+ cases, %)	123
	Treatment success (all new patients, 2009 cohort, %)	71
	Treatment success (new ss+ patients, 2009 cohort, %)	67

Yunlin County

Estimated of epidemiological burden, 2009		All cases
	Population	723,235
Incidence burden	All forms of TB (new cases per year)	1,102
	All forms of TB (new cases per 100,000 pop/yr)	152
	Rate of change in incidence rate (%), 2008-2009	11.8
	New ss+ cases (new cases per year)	221
	New ss+ cases (per 100,000 pop/yr)	31
	HIV+ incident TB cases (% of all TB cases)	0.2
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.2
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		76
Mortality	All forms of TB (new cases per year)	29
	All forms of TB (new cases per 100,000 pop/yr)	4.0
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	0.4
	MDR-TB among previously treated TB cases (%)	7.7
Total notifications, 2009		
	Notified new and relapse cases (cases)	583
	Notified new and relapse cases (per 100,000 pop/yr)	81
	Notified new cases (cases)	570
	Notified new cases (per 100,000 pop/yr)	79
	Notified new ss+ cases (cases)	246
	Notified new ss+ cases (per 100,000 pop/yr)	34.0
	as % of new pulmonary cases	45
	sex ratio (male/female)	2.1
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	24
	as % of notified new cases	4
	Notified new ss+ cases in children (<15 y/r)(cases)	1
	as % of notified new ss+ cases	0.4
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	81
	Notified rate (new cases/100,000 pop)	79
	Notified rate (new ss+ cases/100,000 pop)	34
	Case detection rate (all new cases, %)	52
	Case detection rate (new ss+ cases, %)	111
	Treatment success (all new patients, 2009 cohort, %)	70
	Treatment success (new ss+ patients, 2009 cohort, %)	68

Tainan City

Estimated of epidemiological burden, 2009		All cases
	Population	769,756
Incidence burden	All forms of TB (new cases per year)	845
	All forms of TB (new cases per 100,000 pop/yr)	110
	Rate of change in incidence rate (%), 2008-2009	56.3
	New ss+ cases (new cases per year)	177
	New ss+ cases (per 100,000 pop/yr)	23
	HIV+ incident TB cases (% of all TB cases)	0.2
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.2
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		57
Mortality	All forms of TB (new cases per year)	23
	All forms of TB (new cases per 100,000 pop/yr)	3.0
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	0.6
	MDR-TB among previously treated TB cases (%)	9.8
Total notifications, 2009		
	Notified new and relapse cases (cases)	417
	Notified new and relapse cases (per 100,000 pop/yr)	54
	Notified new cases (cases)	404
	Notified new cases (per 100,000 pop/yr)	52
	Notified new ss+ cases (cases)	179
	Notified new ss+ cases (per 100,000 pop/yr)	23.3
	as % of new pulmonary cases	46
	sex ratio (male/female)	2.8
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	17
	as % of notified new cases	4
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	54
	Notified rate (new cases/100,000 pop)	52
	Notified rate (new ss+ cases/100,000 pop)	23
	Case detection rate (all new cases, %)	48
	Case detection rate (new ss+ cases, %)	101
	Treatment success (all new patients, 2009 cohort, %)	70
	Treatment success (new ss+ patients, 2009 cohort, %)	66

Chiayi City

Estimated of epidemiological burden, 2009		All cases
	Population	273,827
Incidence burden	All forms of TB (new cases per year)	322
	All forms of TB (new cases per 100,000 pop/yr)	117
	Rate of change in incidence rate (%), 2008-2009	-11.4
	New ss+ cases (new cases per year)	51
	New ss+ cases (per 100,000 pop/yr)	19
	HIV+ incident TB cases (% of all TB cases)	0.7
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.0
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		63
Mortality	All forms of TB (new cases per year)	12
	All forms of TB (new cases per 100,000 pop/yr)	4.4
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	1.1
	MDR-TB among previously treated TB cases (%)	11.1
Total notifications, 2009		
	Notified new and relapse cases (cases)	137
	Notified new and relapse cases (per 100,000 pop/yr)	50
	Notified new cases (cases)	134
	Notified new cases (per 100,000 pop/yr)	49
	Notified new ss+ cases (cases)	54
	Notified new ss+ cases (per 100,000 pop/yr)	19.7
	as % of new pulmonary cases	42
	sex ratio (male/female)	2.0
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	6
	as % of notified new cases	4
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	50
	Notified rate (new cases/100,000 pop)	49
	Notified rate (new ss+ cases/100,000 pop)	20
	Case detection rate (all new cases, %)	42
	Case detection rate (new ss+ cases, %)	106
	Treatment success (all new patients, 2009 cohort, %)	69
	Treatment success (new ss+ patients, 2009 cohort, %)	67

Tainan County

Estimated of epidemiological burden, 2009		All cases
	Population	1,104,449
Incidence burden	All forms of TB (new cases per year)	828
	All forms of TB (new cases per 100,000 pop/yr)	75
	Rate of change in incidence rate (%), 2008-2009	-35.2
	New ss+ cases (new cases per year)	272
	New ss+ cases (per 100,000 pop/yr)	25
	HIV+ incident TB cases (% of all TB cases)	0.3
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.3
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		45
Mortality	All forms of TB (new cases per year)	35
	All forms of TB (new cases per 100,000 pop/yr)	3.2
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	0.6
	MDR-TB among previously treated TB cases (%)	12.1
Total notifications, 2009		
	Notified new and relapse cases (cases)	687
	Notified new and relapse cases (per 100,000 pop/yr)	62
	Notified new cases (cases)	662
	Notified new cases (per 100,000 pop/yr)	60
	Notified new ss+ cases (cases)	297
	Notified new ss+ cases (per 100,000 pop/yr)	26.9
	as % of new pulmonary cases	47
	sex ratio (male/female)	2.7
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	29
	as % of notified new cases	4
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	62
	Notified rate (new cases/100,000 pop)	60
	Notified rate (new ss+ cases/100,000 pop)	27
	Case detection rate (all new cases, %)	80
	Case detection rate (new ss+ cases, %)	109
	Treatment success (all new patients, 2009 cohort, %)	67
	Treatment success (new ss+ patients, 2009 cohort, %)	68

Kaohsiung County

Estimated of epidemiological burden, 2009		All cases
	Population	1,243,192
	All forms of TB (new cases per year)	1,382
	All forms of TB (new cases per 100,000 pop/yr)	111
Incidence burden	Rate of change in incidence rate (%), 2008-2009	-5.2
	New ss+ cases (new cases per year)	434
	New ss+ cases (per 100,000 pop/yr)	35
	HIV+ incident TB cases (% of all TB cases)	0.6
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.5
	All forms of TB (new cases per year)	749
	All forms of TB (new cases per 100,000 pop/yr)	68
Prevalence burden	All forms of TB (new cases per year)	59
	All forms of TB (new cases per 100,000 pop/yr)	4.7
Mortality	MDR-TB among all new TB cases (%)	1.0
	MDR-TB among previously treated TB cases (%)	9.9
Multidrug-resistant TB		
Total notifications, 2009		
	Notified new and relapse cases (cases)	1,046
	Notified new and relapse cases (per 100,000 pop/yr)	84
	Notified new cases (cases)	1,007
	Notified new cases (per 100,000 pop/yr)	81
	Notified new ss+ cases (cases)	431
	Notified new ss+ cases (per 100,000 pop/yr)	34.7
	as % of new pulmonary cases	45
	sex ratio (male/female)	3.0
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	48
	as % of notified new cases	5
	Notified new ss+ cases in children (<15 y/r)(cases)	2
	as % of notified new ss+ cases	0.5
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	84
	Notified rate (new cases/100,000 pop)	81
	Notified rate (new ss+ cases/100,000 pop)	35
	Case detection rate (all new cases, %)	73
	Case detection rate (new ss+ cases, %)	99
	Treatment success (all new patients, 2009 cohort, %)	70
	Treatment success (new ss+ patients, 2009 cohort, %)	69

Kaohsiung City

Estimated of epidemiological burden, 2009		All cases
	Population	1,526,778
Incidence burden	All forms of TB (new cases per year)	1,259
	All forms of TB (new cases per 100,000 pop/yr)	82
	Rate of change in incidence rate (%), 2008-2009	9.6
	New ss+ cases (new cases per year)	377
	New ss+ cases (per 100,000 pop/yr)	25
	HIV+ incident TB cases (% of all TB cases)	0.8
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.4
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		50
Mortality	All forms of TB (new cases per year)	40
	All forms of TB (new cases per 100,000 pop/yr)	2.6
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	0.5
	MDR-TB among previously treated TB cases (%)	7.8
Total notifications, 2009		
	Notified new and relapse cases (cases)	939
	Notified new and relapse cases (per 100,000 pop/yr)	62
	Notified new cases (cases)	913
	Notified new cases (per 100,000 pop/yr)	60
	Notified new ss+ cases (cases)	429
	Notified new ss+ cases (per 100,000 pop/yr)	28.1
	as % of new pulmonary cases	50
	sex ratio (male/female)	2.5
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	51
	as % of notified new cases	6
	Notified new ss+ cases in children (<15 y/r)(cases)	1
	as % of notified new ss+ cases	0.2
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	62
	Notified rate (new cases/100,000 pop)	60
	Notified rate (new ss+ cases/100,000 pop)	28
	Case detection rate (all new cases, %)	73
	Case detection rate (new ss+ cases, %)	114
	Treatment success (all new patients, 2009 cohort, %)	72
	Treatment success (new ss+ patients, 2009 cohort, %)	69

Pingtung County

Estimated of epidemiological burden, 2009		All cases
	Population	883,739
	All forms of TB (new cases per year)	1,279
	All forms of TB (new cases per 100,000 pop/yr)	145
Incidence burden	Rate of change in incidence rate (%), 2008-2009	11
	New ss+ cases (new cases per year)	335
	New ss+ cases (per 100,000 pop/yr)	38
	HIV+ incident TB cases (% of all TB cases)	0.9
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.6
	All forms of TB (new cases per year)	693
	All forms of TB (new cases per 100,000 pop/yr)	75
Prevalence burden	All forms of TB (new cases per year)	58
	All forms of TB (new cases per 100,000 pop/yr)	6.6
Mortality	MDR-TB among all new TB cases (%)	1.0
	MDR-TB among previously treated TB cases (%)	4.2
Multidrug-resistant TB		
Total notifications, 2009		
	Notified new and relapse cases (cases)	813
	Notified new and relapse cases (per 100,000 pop/yr)	92
	Notified new cases (cases)	794
	Notified new cases (per 100,000 pop/yr)	90
	Notified new ss+ cases (cases)	369
	Notified new ss+ cases (per 100,000 pop/yr)	41.8
	as % of new pulmonary cases	49
	sex ratio (male/female)	2.3
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	39
	as % of notified new cases	5
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	92
	Notified rate (new cases/100,000 pop)	90
	Notified rate (new ss+ cases/100,000 pop)	42
	Case detection rate (all new cases, %)	62
	Case detection rate (new ss+ cases, %)	110
	Treatment success (all new patients, 2009 cohort, %)	66
	Treatment success (new ss+ patients, 2009 cohort, %)	65

Penghu County

Estimated of epidemiological burden, 2009		All cases
	Population	94,759
Incidence burden	All forms of TB (new cases per year)	-
	All forms of TB (new cases per 100,000 pop/yr)	-
	Rate of change in incidence rate (%), 2008-2009	-
	New ss+ cases (new cases per year)	-
	New ss+ cases (per 100,000 pop/yr)	-
	HIV+ incident TB cases (% of all TB cases)	0.0
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.0
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		-
Mortality	All forms of TB (new cases per year)	0
	All forms of TB (new cases per 100,000 pop/yr)	0.0
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	0.0
	MDR-TB among previously treated TB cases (%)	0.0
Total notifications, 2009		
	Notified new and relapse cases (cases)	24
	Notified new and relapse cases (per 100,000 pop/yr)	25
	Notified new cases (cases)	24
	Notified new cases (per 100,000 pop/yr)	25
	Notified new ss+ cases (cases)	9
	Notified new ss+ cases (per 100,000 pop/yr)	9.5
	as % of new pulmonary cases	41
	sex ratio (male/female)	3.0
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	2
	as % of notified new cases	8
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	25
	Notified rate (new cases/100,000 pop)	25
	Notified rate (new ss+ cases/100,000 pop)	9
	Case detection rate (all new cases, %)	-
	Case detection rate (new ss+ cases, %)	-
	Treatment success (all new patients, 2009 cohort, %)	46
	Treatment success (new ss+ patients, 2009 cohort, %)	13

Kinmen County

Estimated of epidemiological burden, 2009		All cases
	Population	89,187
Incidence burden	All forms of TB (new cases per year)	42
	All forms of TB (new cases per 100,000 pop/yr)	47
	Rate of change in incidence rate (%), 2008-2009	-21.8
	New ss+ cases (new cases per year)	10
	New ss+ cases (per 100,000 pop/yr)	11
	HIV+ incident TB cases (% of all TB cases)	0.0
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.0
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		26
Mortality	All forms of TB (new cases per year)	2
	All forms of TB (new cases per 100,000 pop/yr)	2.2
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	0.0
	MDR-TB among previously treated TB cases (%)	0.0
Total notifications, 2009		
	Notified new and relapse cases (cases)	21
	Notified new and relapse cases (per 100,000 pop/yr)	24
	Notified new cases (cases)	21
	Notified new cases (per 100,000 pop/yr)	24
	Notified new ss+ cases (cases)	11
	Notified new ss+ cases (per 100,000 pop/yr)	12.3
	as % of new pulmonary cases	52
	sex ratio (male/female)	2.3
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	0
	as % of notified new cases	0
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	24
	Notified rate (new cases/100,000 pop)	24
	Notified rate (new ss+ cases/100,000 pop)	12
	Case detection rate (all new cases, %)	50
	Case detection rate (new ss+ cases, %)	110
	Treatment success (all new patients, 2009 cohort, %)	70
	Treatment success (new ss+ patients, 2009 cohort, %)	67

Taitung County

Estimated of epidemiological burden, 2009		All cases
	Population	232,173
Incidence burden	All forms of TB (new cases per year)	598
	All forms of TB (new cases per 100,000 pop/yr)	257
	Rate of change in incidence rate (%), 2008-2009	157.2
	New ss+ cases (new cases per year)	116
	New ss+ cases (per 100,000 pop/yr)	50
	HIV+ incident TB cases (% of all TB cases)	0.0
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.0
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		154
Mortality	All forms of TB (new cases per year)	25
	All forms of TB (new cases per 100,000 pop/yr)	10.8
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	1.0
	MDR-TB among previously treated TB cases (%)	5.7
Total notifications, 2009		
	Notified new and relapse cases (cases)	281
	Notified new and relapse cases (per 100,000 pop/yr)	121
	Notified new cases (cases)	263
	Notified new cases (per 100,000 pop/yr)	113
	Notified new ss+ cases (cases)	102
	Notified new ss+ cases (per 100,000 pop/yr)	43.9
	as % of new pulmonary cases	40
	sex ratio (male/female)	2.9
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	11
	as % of notified new cases	4
	Notified new ss+ cases in children (<15 y/r)(cases)	0
	as % of notified new ss+ cases	0.0
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	121
	Notified rate (new cases/100,000 pop)	113
	Notified rate (new ss+ cases/100,000 pop)	44
	Case detection rate (all new cases, %)	44
	Case detection rate (new ss+ cases, %)	88
	Treatment success (all new patients, 2009 cohort, %)	72
	Treatment success (new ss+ patients, 2009 cohort, %)	69

Hualien County

Estimated of epidemiological burden, 2009		All cases
	Population	341,198
Incidence burden	All forms of TB (new cases per year)	744
	All forms of TB (new cases per 100,000 pop/yr)	218
	Rate of change in incidence rate (%), 2008-2009	64.2
	New ss+ cases (new cases per year)	160
	New ss+ cases (per 100,000 pop/yr)	47
	HIV+ incident TB cases (% of all TB cases)	0.8
	HIV+ incident TB cases (% of all 15-49 yrs TB cases)	0.8
	Prevalence burden	All forms of TB (new cases per year)
All forms of TB (new cases per 100,000 pop/yr)		117
Mortality	All forms of TB (new cases per year)	28
	All forms of TB (new cases per 100,000 pop/yr)	8.2
Multidrug-resistant TB	MDR-TB among all new TB cases (%)	5.3
	MDR-TB among previously treated TB cases (%)	11.3
Total notifications, 2009		
	Notified new and relapse cases (cases)	402
	Notified new and relapse cases (per 100,000 pop/yr)	118
	Notified new cases (cases)	372
	Notified new cases (per 100,000 pop/yr)	109
	Notified new ss+ cases (cases)	177
	Notified new ss+ cases (per 100,000 pop/yr)	51.9
	as % of new pulmonary cases	50
	sex ratio (male/female)	2.4
	DOTS case detection rate (% of estimated new ss+)	100
	Notified new extra-pulmonary cases (cases)	15
	as % of notified new cases	4
	Notified new ss+ cases in children (<15 y/r)(cases)	4
	as % of notified new ss+ cases	2.3
DOTS coverage		
	DOTS coverage (%)	100
	Notified rate (new & relapse cases/100,000 pop)	118
	Notified rate (new cases/100,000 pop)	109
	Notified rate (new ss+ cases/100,000 pop)	52
	Case detection rate (all new cases, %)	50
	Case detection rate (new ss+ cases, %)	111
	Treatment success (all new patients, 2009 cohort, %)	74
	Treatment success (new ss+ patients, 2009 cohort, %)	69

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