

# Taiwan

## Tuberculosis Control Report 2012

Annual / October 2012

Edited by Centers for Disease Control, Department of Health,

R. O. C. (Taiwan)

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## Foreword

Tuberculosis is one of the most widespread communicable diseases in the world. For years, tuberculosis has the highest incidence and mortality rate among all communicable diseases in Taiwan. In 2010, the World Health Organization (WHO) estimates that there were 8.8 million incident TB cases, 1.1 million TB deaths, 13% of TB cases occur among people living with HIV, and 16% of multidrug resistant tuberculosis (MDR-TB) exists among notified TB cases worldwide. In terms of treatment outcome, the treatment success rate among new smear-positive cases notified in 2009 after 12 months follow-up is 87%.

In 2011, there were 12,634 tuberculosis cases (54.5 cases per 100,000 population) and 638 tuberculosis-related deaths (2.8 cases per 100,000 population) in Taiwan. The incidence rate fell 1.7% as compared to 2010. In comparison with the year prior to the implementation of the “Mobilization Plan to Halve Tuberculosis Incidence in Ten Years” (2006-2015), the caseload and incidence rate fell 23.3% and 24.8% respectively. Overall, the incidence rate has been showing a continuous downward trend. However, the magnitude of decline is slowing down. Among all new TB cases notified, 1.0% of the cases are MDR-TB, which is similar to the year before. The prevalence of MDR-TB in retreatment cases is 6.7%, which is lower than the year before. In the follow-up of treated cases, the treatment success rate of new smear-positive cases notified in 2010 is 66.4%, which is lower than the WHO’s treatment success rate target of 85%, which might be a result of a higher death rate occurred among the elderly, suggesting more efforts need to be put into the control of tuberculosis.

This report records Taiwan’s epidemiological data of tuberculosis in 2010 and part of 2011. 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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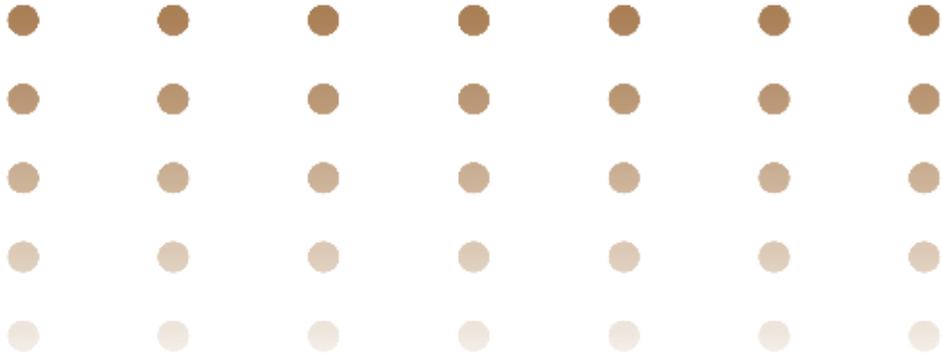
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## Notes

1. This report covers Taiwan, Penghu, Kinmen, and Matsu. In support of the Stop TB Strategy of the WHO and to align our indicator calculation with the international standards, data on other countries in the report are extracted from the WHO Global TB Control 2011.
2. The tuberculosis data in Taiwan presented in the report are analyzed based on cases included in the “Central Communicable Diseases Follow-up and Management System.”
3. According to Taiwan Communicable Disease Control Act, suspected tuberculosis cases should also be reported. However, to establish the same basis for comparison with other countries, the definition of a notified tuberculosis case is the same as WHO, which means a confirmed tuberculosis case.
4. For international comparison purposes, the estimates of burden based on cases (incidence) and prevalence in this report obtain 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 use the same definition as stated in the WHO report, which are the confirmed cases notified in 2010. The treatment outcome analysis in this report provides the outcome of cases notified in 2010 after 12 months of follow-up.
6. Taiwan has implemented WHO recommended strategy of 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 2011.
8. The “-” or “0” in the tables of this report means no figures available.





## Summary

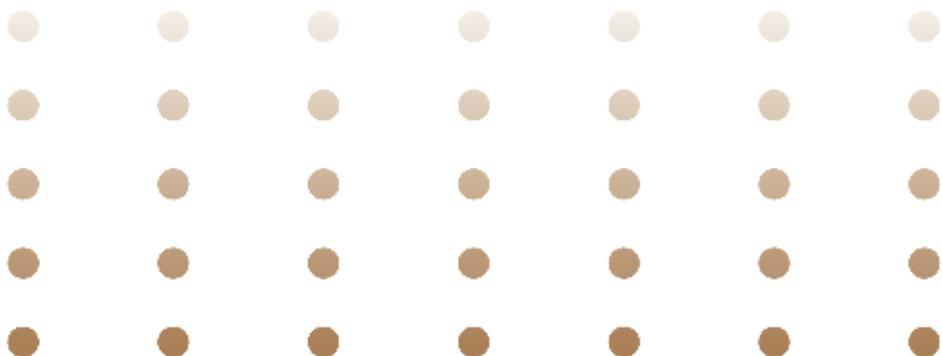
Definitions of Tuberculosis Cases and

Treatment Outcomes

STOP TB

Estimated Incidence and Prevalence of

Tuberculosis





## Summary

### 1. Morbidity Surveillance 2011

- (1) In 2011, there were 12,634 tuberculosis cases (54.5 cases per 100,000 population). Using the case number in year of 2005 as base for comparing changes in incidence rates, the number of cases fell 23.3% and the incidence rate fell 24.8% between 2005 and 2010. Between 2005 and 2010, TB incidence in all cities and counties declined, except for Kinmen County, which revealed a rising trend.
- (2) Geographically, eastern Taiwan had the highest incidence, followed by Kaohsiung-Pingtung area, whereas northern Taiwan had the lowest incidence. By city and county, Pingtung County (97.5 cases per 100,000 population) and Taitung County (97.2 cases per 100,000 population) had the highest incidence, followed by Hualien County (82.0 cases per 100,000 population) and Kaohsiung County (70.3 cases per 100,000 population).
- (3) By age, most cases fell in the age group of  $\geq 65$  years which accounting for 52.3% of total cases, and the incidence increased with age. The lowest incidence occurred among 0-14 year age group.
- (4) By gender, the number of cases (incidence) was higher in males than females at the ratio of approximately 2.3: 1. For both males and females, the cases fell primarily in the  $\geq 65$  age group and the incidence increased with age. Similarly, the lowest incidence in males and females occurred among 0-14 year age group.
- (5) New sputum smear-positive cases accounted for 36% (4,559/12,634) of news cases of all forms. The incidence of smear-positive cases in males was 2.8 times that in females. In addition, regardless of gender, the number (incidence) of smear-positive cases increased with age, and predominantly in the  $\geq 65$  age group.
- (6) The incidence of TB cases living in mountain villages were 227.1 per 100,000 population, cases live in Ren-ai Township, Nantou County had the highest incidence rate (435.1 per 100,000 population), followed by Sioulin

Township, Hualien County (427.4 per 100,000 population). By gender, males and females incidence rate were 303.2 and 140.7 per 100,000 population, respectively. Sioulin Township, Hualien County had the highest incidence rate in male which were 582.2 per 100,000 population and Taoyuan District, Kaohsiung City had the highest rate in female which were given 357.0 per 100,000 population.

- (7) Incidence of TB in mountain villages increase with age, cases aged 65 and above had the highest incidence rate (607.1 per 100,000 population) and cases aged 0-14 had the lowest rate of TB (40.5 per 100,000 population). Regardless of gender, incidence of TB in mountain villages display ascending trend.

## 2. Mortality Surveillance 2011

- (1) Tuberculosis claimed 638 lives in Taiwan in 2011 (2.8 per 100,000 population). In comparison with 2005, the number of deaths and mortality rate fell 34.2% and 35.5% 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 Lienchiang County (10.0 per 100,000 population) and Taitung County (7.4 per 100,000 population).
- (3) By gender, 479 men (4.1 per 100,000 population) and 159 women (1.4 per 100,000 population) died from tuberculosis in 2011. The mortality rate for men was approximately 3 times that for women.
- (4) By age group, tuberculosis mortality rate increased with age. Of the 638 persons died from tuberculosis in 2011, 86% (546/638) were over 65 years of age.
- (5) Mortality of TB in mountain villages increases with age; cases aged 65 and above had the highest incidence rate which was 81.3 per 100,000 population.

## 3. Surveillance of MDR-TB and chronic tuberculosis in 2011

- (1) There were 154 cases registered as MDR-TB, Majority of cases were lived in New Taipei City and Kaohsiung City which have 20 cases, respectively. Most of MDR-TB cases were elderly aged 65 and above.
  - (2) There were 241 MDR-TB cases still on treatment up to date of 21 of August, 2012.
  - (3) There were 23 chronic tuberculosis cases cared by local public health units up to date of 21 of August, 2012.
4. Surveillance of case detection in 2010
- (1) An analysis of case notification in 2010 showed that there were 13,237 new cases of tuberculosis (all forms of TB), of which, 38% (5,027/13,237) were new sputum smear-positive cases, 56% (7,630/13,237) were sputum smear-negative or smear status unknown, and 4% (580/13,237) were extrapulmonary tuberculosis cases.
  - (2) Among the 13,237 new cases notified in 2010, 12,657 cases had pulmonary tuberculosis, of which, 40% were sputum smear-positive, still lower than the WHO target of 65-80%.
  - (3) In 2010, there were 510 relapse cases and 1,108 retreatment cases (including retreatment due to treatment failure, treatment after default and others, but excluding relapse cases).
  - (4) Among the extrapulmonary TB cases in 2010, 30% (176/580) had lymphatic TB. Severe cases of meningitis accounted for 8% (45/580) of all extrapulmonary cases.
5. Treatment outcomes in 2010
- (1) The 12-month follow-up of new tuberculosis cases notified in 2010 indicated that 71.1% were treated successfully, 20.2% death, 2.9% treatment failure, 1.7% defaulted, lower than 0.1% transferred out, and 4.1% still on treatment. Hualien County reported the highest treatment success rate at 77.4%, followed by Taoyuan County at 76.7%. The death rate was the highest in Chiayi City at 29.4%, followed by Changhua County at 25.7%.

- (2) Cases aged less than 50 have the treatment success rate of 86.9% compared to 65.6% for those aged 50 or above. Moreover, cases aged less than 50 have the death rate of 3.8% compared to 25.9% for those aged 50 or above.
- (3) The treatment success rate for sputum smear-positive TB cases notified in 2010 after 12 months of follow-up was 66.4%, which was below the WHO target of 85%. The 12-month follow-up of smear-positive TB patients also revealed 21.0% death, 7.6% failed treatment failure, 1.3% defaulted, less than 0.1% transferred out, and 3.7% cases still on treatment. Hualien County reported the highest treatment success rate at 74.7%, followed by Kinmem County at 72.7%. The death rate was the highest in Miaoli County at 35.6%, followed by Penghu County at 33.5%.
- (4) New smear-positive cases of TB aged less than 50 have treatment success rate of 80.9% compared to 61.4% for those aged 50 or above. Moreover, new smear-positive cases aged less than 50 have the treatment death rate of 5.3% compared to 26.4% for those aged 50 or above.
- (5) Females treatment success rate were higher than males. The proportion of treatment success for males and females were 69.7% and 74.4%, respectively. The success rate of new smear-positive cases was 64.7% in males and 70.9% in females.

## 6. Tuberculosis burden estimation of 2010

- (1) The estimate burden of tuberculosis prevalence in Taiwan was 97 cases per 100,000 population in 2010, which approximates the prevalence of 44 cases per 100,000 population in Singapore, but higher than that in developed countries, such as the U.S. (4.8 cases per 100,000 population) and Japan (27 cases per 100,000 population).
- (2) The estimate of burden of tuberculosis incidence in Taiwan was 75 cases per 100,000 population in 2010, which is slightly lower than that in Korea (97 cases per 100,000 population), and approximates that in Hong Kong (80 cases per 100,000 population) and Malaysia (82 cases per 100,000 population), but is higher than that in developed countries, such as the U.S. (4.1 cases per

100,000 population), Japan (21 cases per 100,000 population) and Singapore (35 cases per 100,000 population).

#### 7. Surveillance of HIV and MDR-TB in 2010

- (1) Of all new TB cases, 0.8% were HIV positive and those aged among 15-49, HIV positive were 2.5%. The characteristic of TB/HIV co-infection cases were lived in Taipei or North Area of Taiwan, males and younger age.
- (2) Of all forms of TB cases notified in 2010, 1.0% were MDR-TB. Of the re-treatment cases in 2010, 6.7% were MDR-TB.



## 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.
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 previously declared cured or treatment completed and is diagnosed with bacteriologically positive (sputum smear or

Item	Definitions
	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.

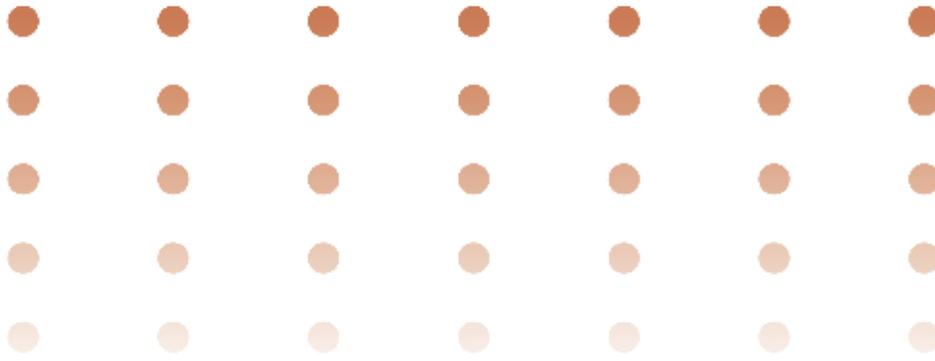
## Incidence and Prevalence Based Estimates of Tuberculosis Burden (Impact Index)

- I. WHO recommends in its annual report using one (or more than one) of the following formulas for calculation of incidence:
  1.  $\text{Incidence} = \text{cases notifications} / \text{proportion of cases detected}$
  2.  $\text{Incidence} = \text{prevalence} / \text{duration of condition}$
  3.  $\text{Incidence} = \text{annual risk of infection} \times \text{Sty'blo coefficient}$
  4.  $\text{Incidence} = \text{deaths} / \text{proportion of incident cases that die}$
- II. 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 2010 reported by the Department of Health (death rate = 2010 TB deaths / 2010 mid-year population) by fatality rate (fatality rate = 2010 new TB cases died from TB / 2010 new TB cases).
- III. The prevalence based estimation of tuberculosis burden in this report is obtained by multiplying the estimated incidence rate above by the duration of condition.
- IV. The duration of condition adopted by different countries differs (ranging from 0.5 – 3.5). In calculating Taiwan TB prevalence between 2007 to 2009, we adopted incidence rate to multiply 1.3 times in reference to literature and the data of other countries. In the WHO Global TB Control: a short update to the 2009 report, TB prevalence in countries worldwide were recalculated and revised. Referring to data in other countries, Taiwan's DOTS implementation in 2006, the prevalence would be 40 per 100000 population if in consideration of median of disease follow-up period of 0.54 year. However, due to methods of estimation were revised in WHO Global TB Control Report 2011 and to adopt same international standards, TB prevalence was calculated by multiplying the estimated incidence by 1.3.

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2. Dye C et al. Global burden of tuberculosis: estimated incidence, prevalence and mortality by country. *Journal of the American Medical Association*, 1999, 282:677-686.
3. Global tuberculosis control: a short update to the 2009 report. WHO/HTM/TB/2009.426.
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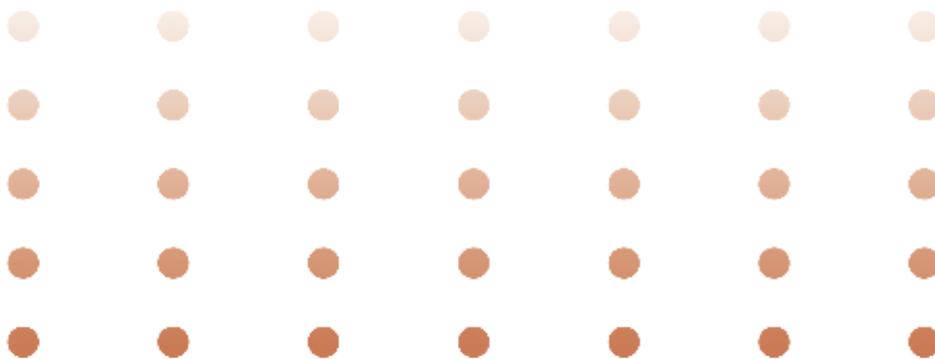




# Tuberculosis

## Surveillance and Epidemiology

STOP TB





Incidence and percentage change of new TB cases, 2005-2011

	2005 (baseline)		2010		2011		% change of cases, 2005-2011	% change of rate, 2005-2011
	Number	Rate	Number	Rate	Number	Rate		
<b>Taiwan</b>	<b>16 472</b>	<b>72.5</b>	<b>13 237</b>	<b>57.2</b>	<b>12 634</b>	<b>54.5</b>	<b>-23.3</b>	<b>-24.8</b>
<b>Taipei Area</b>	<b>4 464</b>	<b>61.4</b>	<b>3 711</b>	<b>49.8</b>	<b>3 521</b>	<b>47.0</b>	<b>-21.1</b>	<b>-23.5</b>
Taipei City	1 386	52.9	1 082	41.4	1 000	38.0	-27.8	-28.3
New Taipei City	2 371	63.7	2 064	53.1	2 009	51.4	-15.3	-19.3
Yilan County	361	78.1	277	60.1	271	58.9	-24.9	-24.6
Keelung City	332	84.7	253	65.5	220	57.6	-33.7	-32.0
Kinmem County	10	14.8	33	34.5	18	17.9	80.0	20.5
Lienchiang County	4	40.6	2	20.1	3	29.9	-25.0	-26.3
<b>North Area</b>	<b>1 883</b>	<b>57.3</b>	<b>1 520</b>	<b>43.7</b>	<b>1 403</b>	<b>40.1</b>	<b>-25.5</b>	<b>-30.0</b>
Taoyuan County	1 110	59.5	928	46.6	879	43.8	-20.8	-26.4
Hsinchu County	252	53.3	223	43.6	208	40.4	-17.5	-24.3
Hsinchu City	189	48.6	152	36.8	129	30.9	-31.7	-36.5
Miaoli County	332	59.3	217	38.7	187	33.3	-43.7	-43.8
<b>Central Area</b>	<b>3 076</b>	<b>69.7</b>	<b>2 523</b>	<b>56.3</b>	<b>2 418</b>	<b>53.9</b>	<b>-21.4</b>	<b>-22.7</b>
Taichung City	1 532	59.9	1 326	50.2	1 226	46.2	-20.0	-23.0
Nantou County	526	97.8	393	74.3	412	78.5	-21.7	-19.7
Changhua County	1 018	77.3	804	61.4	780	59.8	-23.4	-22.7
<b>South Area</b>	<b>2 671</b>	<b>78.0</b>	<b>2 051</b>	<b>60.1</b>	<b>1 978</b>	<b>58.1</b>	<b>-25.9</b>	<b>-25.5</b>
Yunlin County	729	99.2	543	75.4	498	69.6	-31.7	-29.8
Chiayi County	472	84.7	328	60.1	371	68.6	-21.4	-18.9
Chiayi City	144	53.1	144	52.7	126	46.3	-12.5	-12.8
Tainan City	1 326	71.2	1 036	55.3	983	52.4	-25.9	-26.4
<b>Kao-Ping Area</b>	<b>3 622</b>	<b>96.7</b>	<b>2 862</b>	<b>76.4</b>	<b>2 814</b>	<b>75.2</b>	<b>-22.3</b>	<b>-22.2</b>
Kaohsiung City	2 538	92.2	2 021	72.9	1 949	70.3	-23.2	-23.8
Pingtung County	1 061	118.0	824	93.8	847	97.5	-20.2	-17.4
Penghu County	23	25.0	17	17.6	18	18.5	-21.7	-25.7
<b>East Area</b>	<b>756</b>	<b>128.6</b>	<b>570</b>	<b>99.7</b>	<b>500</b>	<b>88.1</b>	<b>-33.9</b>	<b>-31.5</b>
Hualien County	480	137.8	339	99.7	277	82.0	-42.3	-40.5
Taitung County	276	115.2	231	99.7	223	97.2	-19.2	-15.6

Rate: incidence per 100,000 population

## Incidence by locality and sex, Taiwan, 2011

	Total		Male		Female	
	Number	Rate	Number	Rate	Number	Rate
<b>Taiwan</b>	<b>12 634</b>	<b>54.5</b>	<b>8 781</b>	<b>75.4</b>	<b>3 853</b>	<b>33.4</b>
<b>Taipei Area</b>	<b>3 521</b>	<b>47.0</b>	<b>2 389</b>	<b>64.7</b>	<b>1 132</b>	<b>29.8</b>
Taipei City	1 000	38.0	664	52.3	336	24.6
New Taipei City	2 009	51.4	1 357	70.0	652	33.1
Yilan County	271	58.9	202	86.3	69	30.6
Keelung City	220	57.6	149	77.4	71	37.5
Kinmen County	18	17.9	14	27.3	4	8.1
Lienchiang County	3	29.9	3	51.8	0	0.0
<b>North Area</b>	<b>1 403</b>	<b>40.1</b>	<b>1 018</b>	<b>57.4</b>	<b>385</b>	<b>22.3</b>
Taoyuan County	879	43.8	648	64.1	231	23.2
Hsinchu County	208	40.4	151	57.0	57	22.8
Hsinchu City	129	30.9	90	43.4	39	18.5
Miaoli County	187	33.3	129	44.3	58	21.5
<b>Central Area</b>	<b>2 418</b>	<b>53.9</b>	<b>1 668</b>	<b>73.8</b>	<b>750</b>	<b>33.7</b>
Taichung City	1 226	46.2	849	64.2	377	28.3
Nantou County	412	78.5	297	110.0	115	45.2
Changhua County	780	59.8	522	78.0	258	40.6
<b>South Area</b>	<b>1 978</b>	<b>58.1</b>	<b>1 384</b>	<b>79.9</b>	<b>594</b>	<b>35.6</b>
Yunlin County	498	69.6	322	86.2	176	51.5
Chiayi County	371	68.6	278	98.6	93	35.9
Chiayi City	126	46.3	77	57.6	49	35.5
Tainan City	983	52.4	707	74.9	276	29.6
<b>Kao-Ping Area</b>	<b>2 814</b>	<b>75.2</b>	<b>1 967</b>	<b>104.3</b>	<b>847</b>	<b>45.7</b>
Kaohsiung City	1 949	70.3	1 356	97.6	593	42.8
Pingtung County	847	97.5	596	133.4	251	59.4
Penghu County	18	18.5	15	30.1	3	6.4
<b>East Area</b>	<b>500</b>	<b>88.1</b>	<b>355</b>	<b>120.8</b>	<b>145</b>	<b>53.0</b>
Hualien County	277	82.0	188	108.1	89	54.3
Taitung County	223	97.2	167	139.2	56	51.1

Rate: incidence per 100,000 population

Tuberculosis Cases and rate by locality and age group, Taiwan, 2011

	Age group															
	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
<b>Taiwan</b>	<b>12 634</b>	<b>54.5</b>	<b>77</b>	<b>2.2</b>	<b>648</b>	<b>20.2</b>	<b>818</b>	<b>21.2</b>	<b>999</b>	<b>27.2</b>	<b>1 586</b>	<b>42.9</b>	<b>1 897</b>	<b>70.5</b>	<b>6 609</b>	<b>263.5</b>
<b>Taipei Area</b>	<b>3 521</b>	<b>47.0</b>	<b>22</b>	<b>2.0</b>	<b>262</b>	<b>26.2</b>	<b>294</b>	<b>23.8</b>	<b>262</b>	<b>21.7</b>	<b>440</b>	<b>35.4</b>	<b>543</b>	<b>58.2</b>	<b>1 698</b>	<b>217.9</b>
Taipei City	1 000	38.0	3	0.8	78	24.9	69	17.5	67	16.0	109	25.1	139	39.1	535	159.7
New Taipei City	2 009	51.4	13	2.3	152	27.7	180	26.0	160	24.9	259	39.8	332	71.3	913	278.0
Yilan County	271	58.9	6	8.7	11	16.4	19	26.2	20	29.0	32	44.7	38	74.7	145	239.7
Keelung City	220	57.6	0	0.0	19	35.1	24	40.6	13	21.4	38	57.8	32	67.5	94	221.6
Kinmem County	18	17.9	0	0.0	0	0.0	2	12.2	2	12.9	1	5.8	2	16.7	11	91.5
Lienchiang County	3	29.9	0	0.0	2	150.5	0	0.0	0	0.0	1	56.4	0	0.0	0	0.0
<b>North Area</b>	<b>1 403</b>	<b>40.1</b>	<b>12</b>	<b>1.9</b>	<b>97</b>	<b>19.2</b>	<b>117</b>	<b>19.9</b>	<b>147</b>	<b>25.6</b>	<b>183</b>	<b>34.5</b>	<b>185</b>	<b>53.1</b>	<b>662</b>	<b>195.4</b>
Taoyuan County	879	43.8	6	1.7	66	22.3	71	20.8	90	26.8	122	39.2	110	55.3	414	248.2
Hsinchu County	208	40.4	2	2.1	10	13.9	21	25.3	33	38.3	20	27.1	29	61.3	93	162.3
Hsinchu City	129	30.9	4	5.1	14	25.4	12	16.8	11	15.4	15	24.8	20	48.8	53	134.8
Miaoli County	187	33.3	0	0.0	7	8.7	13	14.2	13	16.0	26	30.8	26	42.5	102	135.4
<b>Central Area</b>	<b>2 418</b>	<b>53.9</b>	<b>15</b>	<b>2.0</b>	<b>87</b>	<b>13.2</b>	<b>130</b>	<b>17.0</b>	<b>174</b>	<b>25.2</b>	<b>275</b>	<b>39.8</b>	<b>350</b>	<b>72.3</b>	<b>1 387</b>	<b>299.7</b>
Taichung City	1 226	46.2	8	1.8	51	12.9	82	18.0	112	26.2	149	35.9	198	70.7	626	269.1
Nantou County	412	78.5	2	2.6	16	21.4	23	27.8	29	38.9	59	70.8	48	77.6	235	328.2
Changhua County	780	59.8	5	2.4	20	10.6	25	11.0	33	17.7	67	34.8	104	73.3	526	331.7
<b>South Area</b>	<b>1 978</b>	<b>58.1</b>	<b>4</b>	<b>0.8</b>	<b>73</b>	<b>15.9</b>	<b>96</b>	<b>17.2</b>	<b>131</b>	<b>25.5</b>	<b>222</b>	<b>41.0</b>	<b>284</b>	<b>71.5</b>	<b>1 168</b>	<b>264.5</b>
Yunlin County	498	69.6	1	0.9	15	16.4	21	18.1	18	17.3	45	42.4	57	68.8	341	314.3
Chiayi County	371	68.6	0	0.0	14	19.8	8	9.5	28	36.0	39	45.5	39	61.2	243	285.9
Chiayi City	126	46.3	1	2.2	7	18.3	6	14.1	9	21.1	20	48.1	16	52.5	67	222.4
Tainan City	983	52.4	2	0.7	37	14.4	61	19.4	76	26.3	118	38.2	172	78.2	517	237.1
<b>Kao-Ping Area</b>	<b>2 814</b>	<b>75.2</b>	<b>14</b>	<b>2.6</b>	<b>91</b>	<b>17.9</b>	<b>138</b>	<b>22.1</b>	<b>231</b>	<b>38.7</b>	<b>388</b>	<b>64.7</b>	<b>464</b>	<b>100.5</b>	<b>1 488</b>	<b>360.4</b>
Kaohsiung City	1 949	70.3	7	1.7	72	19.3	107	22.9	173	38.3	291	65.3	327	94.9	972	337.0
Pingtung County	847	97.5	7	5.7	19	15.7	31	22.2	55	42.3	95	68.2	136	128.0	504	456.4
Penghu County	18	18.5	0	0.0	0	0.0	0	0.0	3	20.2	2	13.6	1	9.3	12	85.4
<b>East Area</b>	<b>500</b>	<b>88.1</b>	<b>10</b>	<b>11.9</b>	<b>38</b>	<b>48.9</b>	<b>43</b>	<b>48.9</b>	<b>54</b>	<b>62.3</b>	<b>78</b>	<b>86.6</b>	<b>71</b>	<b>104.3</b>	<b>206</b>	<b>283.6</b>
Hualien County	277	82.0	8	16.1	29	61.9	25	47.3	34	66.4	40	74.5	40	97.6	101	237.3
Taitung County	223	97.2	2	5.8	9	29.2	18	51.2	20	56.4	38	104.3	31	114.6	105	349.1

Rate: incidence per 100,000 population

Tuberculosis Cases and rate by locality and age group, male, Taiwan, 2011

	Age group															
	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
<b>Taiwan</b>	<b>8 781</b>	<b>75.4</b>	<b>41</b>	<b>2.2</b>	<b>350</b>	<b>21.0</b>	<b>414</b>	<b>21.4</b>	<b>630</b>	<b>34.5</b>	<b>1 169</b>	<b>63.5</b>	<b>1 389</b>	<b>105.3</b>	<b>4 788</b>	<b>401.2</b>
<b>Taipei Area</b>	<b>2 389</b>	<b>64.7</b>	<b>12</b>	<b>2.1</b>	<b>138</b>	<b>26.7</b>	<b>140</b>	<b>22.9</b>	<b>140</b>	<b>24.0</b>	<b>305</b>	<b>51.5</b>	<b>392</b>	<b>88.2</b>	<b>1 262</b>	<b>340.4</b>
Taipei City	664	52.3	1	0.5	37	22.9	36	19.1	30	15.6	73	36.0	99	59.2	388	246.2
New Taipei City	1 357	70.0	8	2.7	80	28.1	79	22.7	90	28.5	182	58.8	241	108.7	677	428.0
Yilan County	202	86.3	3	8.4	6	17.2	15	40.6	11	31.0	19	51.5	29	114.0	119	413.3
Keelung City	149	77.4	0	0.0	13	46.2	9	29.8	7	22.8	29	87.6	21	90.5	70	353.7
Kinmem County	14	27.3	0	0.0	0	0.0	1	12.7	2	24.5	1	11.0	2	32.4	8	136.4
Lienchiang County	3	51.8	0	0.0	2	268.1	0	0.0	0	0.0	1	90.6	0	0.0	0	0.0
<b>North Area</b>	<b>1 018</b>	<b>57.4</b>	<b>7</b>	<b>2.2</b>	<b>54</b>	<b>20.6</b>	<b>61</b>	<b>20.9</b>	<b>97</b>	<b>33.5</b>	<b>128</b>	<b>47.6</b>	<b>136</b>	<b>79.6</b>	<b>535</b>	<b>319.3</b>
Taoyuan County	648	64.1	4	2.1	37	23.9	41	24.1	60	36.1	83	53.9	77	80.8	346	409.7
Hsinchu County	151	57.0	1	2.0	4	10.7	10	24.5	21	47.1	15	38.2	21	86.9	79	278.8
Hsinchu City	90	43.4	2	4.8	8	28.1	8	23.5	8	22.9	11	36.3	14	70.8	39	212.0
Miaoli County	129	44.3	0	0.0	5	11.9	2	4.2	8	18.4	19	42.1	24	76.0	71	195.3
<b>Central Area</b>	<b>1 668</b>	<b>73.8</b>	<b>8</b>	<b>2.1</b>	<b>46</b>	<b>13.4</b>	<b>59</b>	<b>15.2</b>	<b>115</b>	<b>33.5</b>	<b>213</b>	<b>61.5</b>	<b>258</b>	<b>107.0</b>	<b>969</b>	<b>444.1</b>
Taichung City	849	64.2	4	1.7	23	11.2	38	16.7	72	34.9	113	56.1	145	106.2	454	408.2
Nantou County	297	110.0	2	5.1	8	20.7	13	30.3	23	58.8	51	115.9	34	106.4	166	489.6
Changhua County	522	78.0	2	1.8	15	15.2	8	6.8	20	20.5	49	48.6	79	108.8	349	477.8
<b>South Area</b>	<b>1 384</b>	<b>79.9</b>	<b>3</b>	<b>1.2</b>	<b>42</b>	<b>17.7</b>	<b>62</b>	<b>21.9</b>	<b>80</b>	<b>30.3</b>	<b>159</b>	<b>55.9</b>	<b>211</b>	<b>104.0</b>	<b>827</b>	<b>408.5</b>
Yunlin County	322	86.2	1	1.8	4	8.4	15	25.1	11	19.2	31	51.9	39	88.9	221	451.5
Chiayi County	278	98.6	0	0.0	11	30.1	7	16.2	19	44.6	31	64.1	32	94.6	178	460.5
Chiayi City	77	57.6	1	4.1	2	10.1	3	14.3	3	15.0	11	54.2	9	61.4	48	348.6
Tainan City	707	74.9	1	0.7	25	18.8	37	23.3	47	32.7	86	55.1	131	118.6	380	375.9
<b>Kao-Ping Area</b>	<b>1 967</b>	<b>104.3</b>	<b>5</b>	<b>1.8</b>	<b>48</b>	<b>18.2</b>	<b>69</b>	<b>21.9</b>	<b>155</b>	<b>51.2</b>	<b>305</b>	<b>101.4</b>	<b>334</b>	<b>148.2</b>	<b>1 051</b>	<b>527.9</b>
Kaohsiung City	1 356	97.6	3	1.4	41	21.1	51	21.7	113	50.0	230	104.5	228	137.2	690	495.0
Pingtung County	596	133.4	2	3.1	7	11.2	18	25.0	40	58.4	74	101.7	105	195.4	350	659.5
Penghu County	15	30.1	0	0.0	0	0.0	0	0.0	2	25.3	1	12.5	1	18.4	11	166.3
<b>East Area</b>	<b>355</b>	<b>120.8</b>	<b>6</b>	<b>13.7</b>	<b>22</b>	<b>54.6</b>	<b>23</b>	<b>49.8</b>	<b>43</b>	<b>92.7</b>	<b>59</b>	<b>123.8</b>	<b>58</b>	<b>171.4</b>	<b>144</b>	<b>404.9</b>
Hualien County	188	108.1	5	19.2	15	62.3	10	36.2	30	111.6	28	100.6	32	156.5	68	323.8
Taitung County	167	139.2	1	5.6	7	43.2	13	70.2	13	66.6	31	156.3	26	194.3	76	521.7

Rate: incidence per 100,000 population

Tuberculosis Cases and rate by locality and age group, female, Taiwan, 2011

	Age group															
	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
<b>Taiwan</b>	<b>3 853</b>	<b>33.4</b>	<b>36</b>	<b>2.1</b>	<b>298</b>	<b>19.3</b>	<b>404</b>	<b>21.0</b>	<b>369</b>	<b>20.0</b>	<b>417</b>	<b>22.5</b>	<b>508</b>	<b>37.0</b>	<b>1 821</b>	<b>138.5</b>
<b>Taipei Area</b>	<b>1 132</b>	<b>29.8</b>	<b>10</b>	<b>1.9</b>	<b>124</b>	<b>25.8</b>	<b>154</b>	<b>24.6</b>	<b>122</b>	<b>19.5</b>	<b>135</b>	<b>20.8</b>	<b>151</b>	<b>30.9</b>	<b>436</b>	<b>106.7</b>
Taipei City	336	24.6	2	1.1	41	27.2	33	16.0	37	16.2	36	15.6	40	21.3	147	82.8
New Taipei City	652	33.1	5	1.8	72	27.3	101	29.2	70	21.4	77	22.5	91	37.3	236	138.6
Yilan County	69	30.6	3	9.1	5	15.6	4	11.3	9	27.0	13	37.4	9	35.4	26	82.0
Keelung City	71	37.5	0	0.0	6	23.1	15	51.9	6	19.9	9	27.6	11	45.5	24	106.0
Kinmem County	4	8.1	0	0.0	0	0.0	1	11.8	0	0.0	0	0.0	0	0.0	3	48.7
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
<b>North Area</b>	<b>385</b>	<b>22.3</b>	<b>5</b>	<b>1.7</b>	<b>43</b>	<b>17.8</b>	<b>56</b>	<b>19.0</b>	<b>50</b>	<b>17.5</b>	<b>55</b>	<b>21.0</b>	<b>49</b>	<b>27.6</b>	<b>127</b>	<b>74.2</b>
Taoyuan County	231	23.2	2	1.2	29	20.5	30	17.5	30	17.7	39	24.8	33	31.9	68	82.6
Hsinchu County	57	22.8	1	2.2	6	17.4	11	26.1	12	28.8	5	14.5	8	34.6	14	48.4
Hsinchu City	39	18.5	2	5.3	6	22.4	4	10.8	3	8.3	4	13.2	6	28.3	14	66.9
Miaoli County	58	21.5	0	0.0	2	5.2	11	24.6	5	13.2	7	17.8	2	6.8	31	79.6
<b>Central Area</b>	<b>750</b>	<b>33.7</b>	<b>7</b>	<b>2.0</b>	<b>41</b>	<b>13.0</b>	<b>71</b>	<b>18.7</b>	<b>59</b>	<b>17.0</b>	<b>62</b>	<b>18.0</b>	<b>92</b>	<b>37.9</b>	<b>418</b>	<b>170.9</b>
Taichung City	377	28.3	4	1.9	28	14.7	44	19.3	40	18.0	36	16.8	53	36.9	172	141.7
Nantou County	115	45.2	0	0.0	8	22.3	10	25.2	6	16.9	8	20.3	14	46.8	69	183.0
Changhua County	258	40.6	3	3.0	5	5.6	17	15.4	13	14.6	18	19.6	25	36.0	177	206.9
<b>South Area</b>	<b>594</b>	<b>35.6</b>	<b>1</b>	<b>0.4</b>	<b>31</b>	<b>14.1</b>	<b>34</b>	<b>12.4</b>	<b>51</b>	<b>20.4</b>	<b>63</b>	<b>24.5</b>	<b>73</b>	<b>37.6</b>	<b>341</b>	<b>142.6</b>
Yunlin County	176	51.5	0	0.0	11	25.1	6	10.7	7	15.0	14	30.1	18	46.2	120	201.5
Chiayi County	93	35.9	0	0.0	3	8.8	1	2.5	9	25.5	8	21.5	7	23.4	65	140.3
Chiayi City	49	35.5	0	0.0	5	27.1	3	13.9	6	26.4	9	42.3	7	44.2	19	116.2
Tainan City	276	29.6	1	0.8	12	9.7	24	15.5	29	20.0	32	21.0	41	37.5	137	117.1
<b>Kao-Ping Area</b>	<b>847</b>	<b>45.7</b>	<b>9</b>	<b>3.5</b>	<b>43</b>	<b>17.6</b>	<b>69</b>	<b>22.4</b>	<b>76</b>	<b>25.8</b>	<b>83</b>	<b>27.8</b>	<b>130</b>	<b>55.0</b>	<b>437</b>	<b>204.4</b>
Kaohsiung City	593	42.8	4	2.1	31	17.2	56	24.1	60	26.5	61	27.0	99	55.5	282	189.2
Pingtung County	251	59.4	5	8.5	12	20.6	13	19.3	15	24.3	21	31.6	31	59.0	154	268.5
Penghu County	3	6.4	0	0.0	0	0.0	0	0.0	1	14.4	1	15.0	0	0.0	1	13.4
<b>East Area</b>	<b>145</b>	<b>53.0</b>	<b>4</b>	<b>9.9</b>	<b>16</b>	<b>42.9</b>	<b>20</b>	<b>47.8</b>	<b>11</b>	<b>27.3</b>	<b>19</b>	<b>44.8</b>	<b>13</b>	<b>38.0</b>	<b>62</b>	<b>167.2</b>
Hualien County	89	54.3	3	12.6	14	61.6	15	59.5	4	16.4	12	46.4	8	38.9	33	153.0
Taitung County	56	51.1	1	6.0	2	13.7	5	30.0	7	43.9	7	42.2	5	36.6	29	187.0

Rate: incidence per 100,000 population

Tuberculosis cases and rate by locality and age group, smear-positive, Taiwan, 2011

	Age group															
	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
<b>Taiwan</b>	<b>4 559</b>	<b>19.7</b>	<b>11</b>	<b>0.3</b>	<b>167</b>	<b>5.2</b>	<b>263</b>	<b>6.8</b>	<b>391</b>	<b>10.7</b>	<b>682</b>	<b>18.5</b>	<b>756</b>	<b>28.1</b>	<b>2 289</b>	<b>91.3</b>
<b>Taipei Area</b>	<b>1 211</b>	<b>16.2</b>	<b>5</b>	<b>0.5</b>	<b>61</b>	<b>6.1</b>	<b>82</b>	<b>6.6</b>	<b>93</b>	<b>7.7</b>	<b>170</b>	<b>13.7</b>	<b>212</b>	<b>22.7</b>	<b>588</b>	<b>75.4</b>
Taipei City	343	13.0	1	0.3	18	5.8	18	4.6	23	5.5	36	8.3	60	16.9	187	55.8
New Taipei City	681	17.4	3	0.5	38	6.9	51	7.4	55	8.6	103	15.8	115	24.7	316	96.2
Yilan County	101	22.0	1	1.5	2	3.0	6	8.3	7	10.2	13	18.1	19	37.4	53	87.6
Keelung City	78	20.4	0	0.0	3	5.5	6	10.2	7	11.5	17	25.9	16	33.8	29	68.4
Kinmen County	8	8.0	0	0.0	0	0.0	1	6.1	1	6.4	1	5.8	2	16.7	3	24.9
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
<b>North Area</b>	<b>479</b>	<b>13.7</b>	<b>0</b>	<b>0.0</b>	<b>26</b>	<b>5.2</b>	<b>35</b>	<b>6.0</b>	<b>51</b>	<b>8.9</b>	<b>78</b>	<b>14.7</b>	<b>69</b>	<b>19.8</b>	<b>220</b>	<b>65.0</b>
Taoyuan County	302	15.0	0	0.0	18	6.1	22	6.4	32	9.5	51	16.4	38	19.1	141	84.5
Hsinchu County	72	14.0	0	0.0	1	1.4	7	8.4	11	12.8	12	16.3	9	19.0	32	55.9
Hsinchu City	35	8.4	0	0.0	4	7.2	2	2.8	4	5.6	6	9.9	7	17.1	12	30.5
Miaoli County	70	12.5	0	0.0	3	3.7	4	4.4	4	4.9	9	10.7	15	24.5	35	46.5
<b>Central Area</b>	<b>850</b>	<b>18.9</b>	<b>3</b>	<b>0.4</b>	<b>25</b>	<b>3.8</b>	<b>46</b>	<b>6.0</b>	<b>66</b>	<b>9.6</b>	<b>120</b>	<b>17.4</b>	<b>131</b>	<b>27.1</b>	<b>459</b>	<b>99.2</b>
Taichung City	381	14.3	1	0.2	12	3.0	28	6.1	38	8.9	61	14.7	69	24.6	172	74.0
Nantou County	166	31.6	0	0.0	7	9.4	13	15.7	12	16.1	34	40.8	14	22.6	86	120.1
Changhua County	303	23.2	2	1.0	6	3.2	5	2.2	16	8.6	25	13.0	48	33.8	201	126.7
<b>South Area</b>	<b>726</b>	<b>21.3</b>	<b>1</b>	<b>0.2</b>	<b>20</b>	<b>4.4</b>	<b>36</b>	<b>6.5</b>	<b>56</b>	<b>10.9</b>	<b>99</b>	<b>18.3</b>	<b>105</b>	<b>26.4</b>	<b>409</b>	<b>92.6</b>
Yunlin County	194	27.1	0	0.0	1	1.1	10	8.6	8	7.7	23	21.7	19	22.9	133	122.6
Chiayi County	145	26.8	0	0.0	5	7.1	4	4.8	12	15.4	15	17.5	15	23.6	94	110.6
Chiayi City	44	16.2	1	2.2	3	7.9	2	4.7	3	7.0	9	21.6	4	13.1	22	73.0
Tainan City	343	18.3	0	0.0	11	4.3	20	6.4	33	11.4	52	16.8	67	30.5	160	73.4
<b>Kao-Ping Area</b>	<b>1 077</b>	<b>28.8</b>	<b>0</b>	<b>0.0</b>	<b>24</b>	<b>4.7</b>	<b>43</b>	<b>6.9</b>	<b>99</b>	<b>16.6</b>	<b>174</b>	<b>29.0</b>	<b>211</b>	<b>45.7</b>	<b>526</b>	<b>127.4</b>
Kaohsiung City	741	26.7	0	0.0	19	5.1	36	7.7	72	15.9	125	28.0	147	42.7	342	118.6
Pingtung County	326	37.5	0	0.0	5	4.1	7	5.0	26	20.0	48	34.5	63	59.3	177	160.3
Penghu County	10	10.3	0	0.0	0	0.0	0	0.0	1	6.7	1	6.8	1	9.3	7	49.8
<b>East Area</b>	<b>216</b>	<b>38.1</b>	<b>2</b>	<b>2.4</b>	<b>11</b>	<b>14.2</b>	<b>21</b>	<b>23.9</b>	<b>26</b>	<b>30.0</b>	<b>41</b>	<b>45.5</b>	<b>28</b>	<b>41.1</b>	<b>87</b>	<b>119.8</b>
Hualien County	114	33.7	2	4.0	8	17.1	11	20.8	15	29.3	22	41.0	16	39.0	40	94.0
Taitung County	102	44.4	0	0.0	3	9.7	10	28.4	11	31.0	19	52.2	12	44.4	47	156.3

Rate: incidence per 100,000 population

Tuberculosis cases and rate by locality and age group, smear-positive, male, Taiwan, 2011

	Age group															
	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
<b>Taiwan</b>	<b>3 370</b>	<b>29.0</b>	<b>5</b>	<b>0.3</b>	<b>100</b>	<b>6.0</b>	<b>139</b>	<b>7.2</b>	<b>257</b>	<b>14.1</b>	<b>553</b>	<b>30.0</b>	<b>588</b>	<b>44.6</b>	<b>1 728</b>	<b>144.8</b>
<b>Taipei Area</b>	<b>897</b>	<b>24.3</b>	<b>1</b>	<b>0.2</b>	<b>35</b>	<b>6.8</b>	<b>37</b>	<b>6.0</b>	<b>53</b>	<b>9.1</b>	<b>135</b>	<b>22.8</b>	<b>169</b>	<b>38.0</b>	<b>467</b>	<b>126.0</b>
Taipei City	242	19.1	0	0.0	8	4.9	9	4.8	12	6.3	27	13.3	44	26.3	142	90.1
New Taipei City	509	26.3	1	0.3	23	8.1	20	5.8	30	9.5	83	26.8	96	43.3	256	161.8
Yilan County	83	35.4	0	0.0	1	2.9	6	16.2	4	11.3	11	29.8	15	59.0	46	159.8
Keelung City	58	30.1	0	0.0	3	10.7	2	6.6	6	19.5	13	39.3	12	51.7	22	111.2
Kinmem County	5	9.8	0	0.0	0	0.0	0	0.0	1	12.2	1	11.0	2	32.4	1	17.0
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
<b>North Area</b>	<b>367</b>	<b>20.7</b>	<b>0</b>	<b>0.0</b>	<b>18</b>	<b>6.9</b>	<b>16</b>	<b>5.5</b>	<b>36</b>	<b>12.4</b>	<b>55</b>	<b>20.5</b>	<b>54</b>	<b>31.6</b>	<b>188</b>	<b>112.2</b>
Taoyuan County	224	22.1	0	0.0	13	8.4	10	5.9	21	12.6	33	21.4	25	26.2	122	144.5
Hsinchu County	63	23.8	0	0.0	0	0.0	4	9.8	10	22.4	10	25.5	9	37.2	30	105.9
Hsinchu City	28	13.5	0	0.0	2	7.0	2	5.9	3	8.6	5	16.5	6	30.3	10	54.4
Miaoli County	52	17.9	0	0.0	3	7.2	0	0.0	2	4.6	7	15.5	14	44.4	26	71.5
<b>Central Area</b>	<b>608</b>	<b>26.9</b>	<b>1</b>	<b>0.3</b>	<b>14</b>	<b>4.1</b>	<b>26</b>	<b>6.7</b>	<b>42</b>	<b>12.2</b>	<b>98</b>	<b>28.3</b>	<b>104</b>	<b>43.1</b>	<b>323</b>	<b>148.0</b>
Taichung City	267	20.2	1	0.4	6	2.9	16	7.0	22	10.7	49	24.3	53	38.8	120	107.9
Nantou County	123	45.6	0	0.0	3	7.8	9	21.0	10	25.5	30	68.2	12	37.6	59	174.0
Changhua County	218	32.6	0	0.0	5	5.1	1	0.9	10	10.2	19	18.8	39	53.7	144	197.1
<b>South Area</b>	<b>530</b>	<b>30.6</b>	<b>1</b>	<b>0.4</b>	<b>13</b>	<b>5.5</b>	<b>24</b>	<b>8.5</b>	<b>36</b>	<b>13.6</b>	<b>82</b>	<b>28.8</b>	<b>76</b>	<b>37.5</b>	<b>298</b>	<b>147.2</b>
Yunlin County	121	32.4	0	0.0	0	0.0	5	8.4	5	8.7	19	31.8	12	27.3	80	163.5
Chiayi County	119	42.2	0	0.0	3	8.2	4	9.2	8	18.8	13	26.9	13	38.5	78	201.8
Chiayi City	34	25.4	1	4.1	0	0.0	2	9.6	2	10.0	8	39.4	2	13.6	19	138.0
Tainan City	256	27.1	0	0.0	10	7.5	13	8.2	21	14.6	42	26.9	49	44.3	121	119.7
<b>Kao-Ping Area</b>	<b>802</b>	<b>42.5</b>	<b>0</b>	<b>0.0</b>	<b>14</b>	<b>5.3</b>	<b>23</b>	<b>7.3</b>	<b>69</b>	<b>22.8</b>	<b>150</b>	<b>49.9</b>	<b>160</b>	<b>71.0</b>	<b>386</b>	<b>193.9</b>
Kaohsiung City	544	39.1	0	0.0	12	6.2	18	7.7	51	22.6	108	49.1	108	65.0	247	177.2
Pingtung County	250	56.0	0	0.0	2	3.2	5	6.9	17	24.8	42	57.7	51	94.9	133	250.6
Penghu County	8	16.1	0	0.0	0	0.0	0	0.0	1	12.6	0	0.0	1	18.4	6	90.7
<b>East Area</b>	<b>166</b>	<b>56.5</b>	<b>2</b>	<b>4.6</b>	<b>6</b>	<b>14.9</b>	<b>13</b>	<b>28.1</b>	<b>21</b>	<b>45.3</b>	<b>33</b>	<b>69.2</b>	<b>25</b>	<b>73.9</b>	<b>66</b>	<b>185.6</b>
Hualien County	81	46.6	2	7.7	3	12.5	6	21.7	14	52.1	16	57.5	14	68.5	26	123.8
Taitung County	85	70.8	0	0.0	3	18.5	7	37.8	7	35.9	17	85.7	11	82.2	40	274.6

Rate: incidence per 100,000 population

Tuberculosis cases and rate by locality and age group, smear-positive, female, Taiwan, 2011

	Age group															
	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
<b>Taiwan</b>	<b>1 189</b>	<b>10.3</b>	<b>6</b>	<b>0.4</b>	<b>67</b>	<b>4.3</b>	<b>124</b>	<b>6.5</b>	<b>134</b>	<b>7.3</b>	<b>129</b>	<b>7.0</b>	<b>168</b>	<b>12.2</b>	<b>561</b>	<b>42.7</b>
<b>Taipei Area</b>	<b>314</b>	<b>8.3</b>	<b>4</b>	<b>0.8</b>	<b>26</b>	<b>5.4</b>	<b>45</b>	<b>7.2</b>	<b>40</b>	<b>6.4</b>	<b>35</b>	<b>5.4</b>	<b>43</b>	<b>8.8</b>	<b>121</b>	<b>29.6</b>
Taipei City	101	7.4	1	0.5	10	6.6	9	4.4	11	4.8	9	3.9	16	8.5	45	25.4
New Taipei City	172	8.7	2	0.7	15	5.7	31	9.0	25	7.6	20	5.8	19	7.8	60	35.2
Yilan County	18	8.0	1	3.0	1	3.1	0	0.0	3	9.0	2	5.8	4	15.7	7	22.1
Keelung City	20	10.6	0	0.0	0	0.0	4	13.8	1	3.3	4	12.3	4	16.5	7	30.9
Kinmen County	3	6.1	0	0.0	0	0.0	1	11.8	0	0.0	0	0.0	0	0.0	2	32.5
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
<b>North Area</b>	<b>112</b>	<b>6.5</b>	<b>0</b>	<b>0.0</b>	<b>8</b>	<b>3.3</b>	<b>19</b>	<b>6.4</b>	<b>15</b>	<b>5.3</b>	<b>23</b>	<b>8.8</b>	<b>15</b>	<b>8.5</b>	<b>32</b>	<b>18.7</b>
Taoyuan County	78	7.8	0	0.0	5	3.5	12	7.0	11	6.5	18	11.4	13	12.6	19	23.1
Hsinchu County	9	3.6	0	0.0	1	2.9	3	7.1	1	2.4	2	5.8	0	0.0	2	6.9
Hsinchu City	7	3.3	0	0.0	2	7.5	0	0.0	1	2.8	1	3.3	1	4.7	2	9.6
Miaoli County	18	6.7	0	0.0	0	0.0	4	9.0	2	5.3	2	5.1	1	3.4	9	23.1
<b>Central Area</b>	<b>242</b>	<b>10.9</b>	<b>2</b>	<b>0.6</b>	<b>11</b>	<b>3.5</b>	<b>20</b>	<b>5.3</b>	<b>24</b>	<b>6.9</b>	<b>22</b>	<b>6.4</b>	<b>27</b>	<b>11.1</b>	<b>136</b>	<b>55.6</b>
Taichung City	114	8.5	0	0.0	6	3.2	12	5.3	16	7.2	12	5.6	16	11.1	52	42.8
Nantou County	43	16.9	0	0.0	4	11.1	4	10.1	2	5.6	4	10.2	2	6.7	27	71.6
Changhua County	85	13.4	2	2.0	1	1.1	4	3.6	6	6.7	6	6.5	9	13.0	57	66.6
<b>South Area</b>	<b>196</b>	<b>11.7</b>	<b>0</b>	<b>0.0</b>	<b>7</b>	<b>3.2</b>	<b>12</b>	<b>4.4</b>	<b>20</b>	<b>8.0</b>	<b>17</b>	<b>6.6</b>	<b>29</b>	<b>14.9</b>	<b>111</b>	<b>46.4</b>
Yunlin County	73	21.3	0	0.0	1	2.3	5	8.9	3	6.4	4	8.6	7	18.0	53	89.0
Chiayi County	26	10.0	0	0.0	2	5.8	0	0.0	4	11.3	2	5.4	2	6.7	16	34.5
Chiayi City	10	7.2	0	0.0	3	16.3	0	0.0	1	4.4	1	4.7	2	12.6	3	18.3
Tainan City	87	9.3	0	0.0	1	0.8	7	4.5	12	8.3	10	6.6	18	16.4	39	33.3
<b>Kao-Ping Area</b>	<b>275</b>	<b>14.8</b>	<b>0</b>	<b>0.0</b>	<b>10</b>	<b>4.1</b>	<b>20</b>	<b>6.5</b>	<b>30</b>	<b>10.2</b>	<b>24</b>	<b>8.0</b>	<b>51</b>	<b>21.6</b>	<b>140</b>	<b>65.5</b>
Kaohsiung City	197	14.2	0	0.0	7	3.9	18	7.7	21	9.3	17	7.5	39	21.9	95	63.7
Pingtung County	76	18.0	0	0.0	3	5.1	2	3.0	9	14.6	6	9.0	12	22.9	44	76.7
Penghu County	2	4.2	0	0.0	0	0.0	0	0.0	0	0.0	1	15.0	0	0.0	1	13.4
<b>East Area</b>	<b>50</b>	<b>18.3</b>	<b>0</b>	<b>0.0</b>	<b>5</b>	<b>13.4</b>	<b>8</b>	<b>19.1</b>	<b>5</b>	<b>12.4</b>	<b>8</b>	<b>18.9</b>	<b>3</b>	<b>8.8</b>	<b>21</b>	<b>56.6</b>
Hualien County	33	20.1	0	0.0	5	22.0	5	19.8	1	4.1	6	23.2	2	9.7	14	64.9
Taitung County	17	15.5	0	0.0	0	0.0	3	18.0	4	25.1	2	12.1	1	7.3	7	45.1

Rate: incidence per 100,000 population

Confirmed tuberculosis cases by aboriginal locality/township, 2011

		Total		Male		Female	
		no.	Rate	no.	Rate	no.	Rate
<b>Total</b>		<b>455</b>	<b>227.1</b>	<b>323</b>	<b>303.2</b>	<b>132</b>	<b>140.7</b>
New Taipei City	Wulai District	7	119.3	5	168.6	2	68.9
Yilan County	Nan-ao Township	24	402.1	18	567.8	6	214.4
Yilan County	Datong Township	10	167.8	5	153.9	5	184.4
Taoyuan County	Fusing Township	31	290.3	21	351.6	10	212.6
Hsinchu County	Jianshih Township	15	174.7	10	214.4	5	127.6
Hsinchu County	Wufong Township	10	215.5	9	352.3	1	48.0
Miaoli County	Tai-an Township	7	117.4	2	61.8	5	183.4
Taichung City	Heping District	17	158.7	12	206.2	5	102.2
Nantou County	Ren-ai Township	68	435.1	43	527.5	25	334.4
Nantou County	Sinyi Township	41	238.6	33	354.9	8	101.4
Chiayi County	Alishan Township	10	161.5	9	271.8	1	34.7
Kaohsiung City	Maolin District	5	269.7	4	429.2	1	108.5
Kaohsiung City	Taoyuan District	17	357.2	9	357.4	8	357.0
Kaohsiung City	Namasia District	4	120.2	2	115.7	2	125.1
Pingtung County	Sandimen Township	14	185.2	11	284.6	3	81.2
Pingtung County	Shihzih Township	7	144.5	5	195.8	2	87.3
Pingtung County	Majia Township	9	137.5	8	234.5	1	31.9
Pingtung County	Laiyi Township	10	129.4	8	201.8	2	53.2
Pingtung County	Chunrih Township	10	207.0	5	199.0	5	215.6
Pingtung County	Taiwu Township	6	117.8	3	112.5	3	123.6
Pingtung County	Mudan Township	5	100.8	5	194.2	0	0.0
Pingtung County	Wutai Township	2	67.3	2	127.7	0	0.0
Hualien County	Sioulin Township	65	427.4	46	582.2	19	260.0
Hualien County	Wanrong Township	16	235.1	9	247.3	7	221.0
Hualien County	Jhuosi Township	16	254.3	12	343.2	4	143.1
Taitung County	Yanping Township	3	83.8	2	101.6	1	62.1
Taitung County	Haiduan Township	11	246.7	11	454.0	0	0.0
Taitung County	Jinfong Township	6	169.5	6	326.3	0	0.0
Taitung County	Daren Township	6	148.9	5	227.5	1	54.6
Taitung County	Lanyu Township	3	65.3	3	126.5	0	0.0

Rate: per 100 000 population

Cofirmed tuberculosis cases by aboriginal locality/ township, by age, 2011

		Age group (years)							
		Total	0-14	15-24	25-34	35-44	45-54	55-64	
<b>Total</b>		<b>455</b>	<b>14</b>	<b>37</b>	<b>50</b>	<b>90</b>	<b>87</b>	<b>65</b>	<b>112</b>
<b>(Rate)</b>		<b>(227.1)</b>	<b>(40.5)</b>	<b>(121.3)</b>	<b>(147.8)</b>	<b>(296.1)</b>	<b>(267.5)</b>	<b>(323.8)</b>	<b>(607.1)</b>
New Taipei City	Wulai District	7	0	2	1	2	0	0	2
Yilan County	Nan-ao Township	24	2	2	2	2	6	2	8
Yilan County	Datong Township	10	2	0	1	0	0	3	4
Taoyuan County	Fusing Township	31	1	1	1	6	8	6	8
Hsinchu County	Jianshih Township	15	0	1	2	5	2	4	1
Hsinchu County	Wufong Township	10	1	0	2	2	1	2	2
Miaoli County	Tai-an Township	7	0	0	2	1	2	0	2
Taichung City	Heping District	17	0	2	0	7	3	1	4
Nantou County	Ren-ai Township	68	1	4	10	9	12	10	22
Nantou County	Sinyi Township	41	0	1	6	15	9	2	8
Chiayi County	Alishan Township	10	0	0	1	5	4	0	0
Kaohsiung City	Maolin District	5	0	1	1	2	0	0	1
Kaohsiung City	Taoyuan District	17	0	1	2	4	3	1	6
Kaohsiung City	Namasia District	4	0	0	1	0	1	0	2
Pingtung County	Sandimen Township	14	1	0	1	1	3	5	3
Pingtung County	Shihzih Township	7	0	0	0	0	2	2	3
Pingtung County	Majia Township	9	0	0	1	2	2	1	3
Pingtung County	Laiyi Township	10	0	1	1	1	4	0	3
Pingtung County	Chunrih Township	10	0	0	0	2	0	1	7
Pingtung County	Taiwu Township	6	0	1	0	0	2	0	3
Pingtung County	Mudan Township	5	0	3	1	0	0	1	0
Pingtung County	Wutai Township	2	0	0	0	0	1	0	1
Hualien County	Sioulin Township	65	2	10	7	14	10	11	11
Hualien County	Wanrong Township	16	0	4	2	2	1	3	4
Hualien County	Jhuosi Township	16	3	1	1	2	2	4	3
Taitung County	Yanping Township	3	0	0	1	2	0	0	0
Taitung County	Haiduan Township	11	0	0	3	3	3	1	1
Taitung County	Jinfong Township	6	1	1	0	0	0	4	0
Taitung County	Daren Township	6	0	0	0	1	4	1	0
Taitung County	Lanyu Township	3	0	1	0	0	2	0	0

Rate: per 100 000 population

Cofirmed tuberculosis cases by aboriginal locality/ township, by age by male, 2011

		Age group (years)							
		Total	0-14	15-24	25-34	35-44	45-54	55-64	≥65
<b>Total</b>		<b>323</b>	<b>9</b>	<b>24</b>	<b>39</b>	<b>72</b>	<b>68</b>	<b>48</b>	<b>63</b>
<b>(Rate)</b>		<b>(303.2)</b>	<b>(49.9)</b>	<b>(152.9)</b>	<b>(214.6)</b>	<b>(416.6)</b>	<b>(374.1)</b>	<b>(450.9)</b>	<b>(739.2)</b>
New Taipei City	Wulai District	5	0	2	1	0	0	0	2
Yilan County	Nan-ao Township	18	1	1	2	1	5	2	6
Yilan County	Datong Township	5	1	0	1	0	0	1	2
Taoyuan County	Fusing Township	21	0	1	1	5	5	3	6
Hsinchu County	Jianshih Township	10	0	0	2	4	1	3	0
Hsinchu County	Wufong Township	9	1	0	2	1	1	2	2
Miaoli County	Tai-an Township	2	0	0	0	0	2	0	0
Taichung City	Heping District	12	0	2	0	7	1	1	1
Nantou County	Ren-ai Township	43	1	2	8	6	11	6	9
Nantou County	Sinyi Township	33	0	1	4	12	8	1	7
Chiayi County	Alishan Township	9	0	0	1	5	3	0	0
Kaohsiung City	Maolin District	4	0	1	1	2	0	0	0
Kaohsiung City	Taoyuan District	9	0	1	1	2	1	1	3
Kaohsiung City	Namasia District	2	0	0	1	0	0	0	1
Pingtung County	Sandimen Township	11	0	0	1	1	3	4	2
Pingtung County	Shihzih Township	5	0	0	0	0	1	1	3
Pingtung County	Majia Township	8	0	0	0	2	2	1	3
Pingtung County	Laiyi Township	8	0	0	1	1	4	0	2
Pingtung County	Chunrih Township	5	0	0	0	2	0	0	3
Pingtung County	Taiwu Township	3	0	0	0	0	2	0	1
Pingtung County	Mudan Township	5	0	3	1	0	0	1	0
Pingtung County	Wutai Township	2	0	0	0	0	1	0	1
Hualien County	Sioulin Township	46	1	6	5	12	6	10	6
Hualien County	Wanrong Township	9	0	2	2	2	1	2	0
Hualien County	Jhuosi Township	12	3	0	0	2	2	3	2
Taitung County	Yanping Township	2	0	0	1	1	0	0	0
Taitung County	Haiduan Township	11	0	0	3	3	3	1	1
Taitung County	Jinfong Township	6	1	1	0	0	0	4	0
Taitung County	Daren Township	5	0	0	0	1	3	1	0
Taitung County	Lanyu Township	3	0	1	0	0	2	0	0

Rate: per 100 000 population

Cofirmed tuberculosis cases by aboriginal locality/ township, by age by female, 2011

		Age group (years)							≥65
		Total	0-14	15-24	25-34	35-44	45-54	55-64	
<b>Total</b>		<b>132</b>	<b>5</b>	<b>13</b>	<b>11</b>	<b>18</b>	<b>19</b>	<b>17</b>	<b>49</b>
<b>(Rate)</b>		<b>(140.7)</b>	<b>(30.1)</b>	<b>(87.9)</b>	<b>(70.3)</b>	<b>(137.3)</b>	<b>(132.5)</b>	<b>(180.2)</b>	<b>(493.7)</b>
New Taipei City	Wulai District	2	0	0	0	2	0	0	0
Yilan County	Nan-ao Township	6	1	1	0	1	1	0	2
Yilan County	Datong Township	5	1	0	0	0	0	2	2
Taoyuan County	Fusing Township	10	1	0	0	1	3	3	2
Hsinchu County	Jianshih Township	5	0	1	0	1	1	1	1
Hsinchu County	Wufong Township	1	0	0	0	1	0	0	0
Miaoli County	Tai-an Township	5	0	0	2	1	0	0	2
Taichung City	Heping District	5	0	0	0	0	2	0	3
Nantou County	Ren-ai Township	25	0	2	2	3	1	4	13
Nantou County	Sinyi Township	8	0	0	2	3	1	1	1
Chiayi County	Alishan Township	1	0	0	0	0	1	0	0
Kaohsiung City	Maolin District	1	0	0	0	0	0	0	1
Kaohsiung City	Taoyuan District	8	0	0	1	2	2	0	3
Kaohsiung City	Namasia District	2	0	0	0	0	1	0	1
Pingtung County	Sandimen Township	3	1	0	0	0	0	1	1
Pingtung County	Shihzih Township	2	0	0	0	0	1	1	0
Pingtung County	Majia Township	1	0	0	1	0	0	0	0
Pingtung County	Laiyi Township	2	0	1	0	0	0	0	1
Pingtung County	Chunrih Township	5	0	0	0	0	0	1	4
Pingtung County	Taiwu Township	3	0	1	0	0	0	0	2
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	19	1	4	2	2	4	1	5
Hualien County	Wanrong Township	7	0	2	0	0	0	1	4
Hualien County	Jhuosi Township	4	0	1	1	0	0	1	1
Taitung County	Yanping Township	1	0	0	0	1	0	0	0
Taitung County	Haiduan Township	0	0	0	0	0	0	0	0
Taitung County	Jinfong Township	0	0	0	0	0	0	0	0
Taitung County	Daren Township	1	0	0	0	0	1	0	0
Taitung County	Lanyu Township	0	0	0	0	0	0	0	0

Rate: per 100 000 population

## Mortality and percentage change, 2011

	2005 (baseline)		2010		2011		% change of cases, 2005-2010	% change of rate, 2005-2010
	no.	Rate	no.	Rate	no.	Rate		
<b>Taiwan</b>	<b>970</b>	<b>4.3</b>	<b>654</b>	<b>2.8</b>	<b>638</b>	<b>2.8</b>	<b>-34.2</b>	<b>-35.5</b>
Taipei Area	<b>160</b>	<b>2.2</b>	<b>160</b>	<b>2.1</b>	<b>143</b>	<b>1.9</b>	<b>-10.6</b>	<b>-13.3</b>
Taipei City	60	2.3	50	1.9	52	2.0	-13.3	-13.8
New Taipei City	71	1.9	82	2.1	74	1.9	4.2	-0.7
Yilan County	16	3.5	11	2.4	7	1.5	-56.3	-56.0
Keelung City	12	3.1	11	2.8	8	2.1	-33.3	-31.6
Kinmem County	1	1.5	6	6.3	1	1.0	0.0	-33.1
Lienchiang County	0	0.0	0	0.0	1	10.0	---	---
<b>North Area</b>	<b>107</b>	<b>3.3</b>	<b>66</b>	<b>1.9</b>	<b>70</b>	<b>2.0</b>	<b>-34.6</b>	<b>-38.6</b>
Taoyuan County	36	1.9	31	1.6	44	2.2	22.2	13.6
Hsinchu County	23	4.9	17	3.3	9	1.7	-60.9	-64.1
Hsinchu City	10	2.6	6	1.5	10	2.4	0.0	-6.9
Miaoli County	38	6.8	12	2.1	7	1.2	-81.6	-81.6
<b>Central Area</b>	<b>227</b>	<b>5.1</b>	<b>155</b>	<b>3.5</b>	<b>122</b>	<b>2.7</b>	<b>-46.3</b>	<b>-47.2</b>
Taichung City	34	3.3	23	2.1	51	1.9	50.0	-42.0
Nantou County	18	3.3	21	4.0	20	3.8	11.1	13.9
Changhua County	124	9.4	62	4.7	51	3.9	-58.9	-58.5
<b>South Area</b>	<b>152</b>	<b>4.4</b>	<b>98</b>	<b>2.9</b>	<b>111</b>	<b>3.3</b>	<b>-27.0</b>	<b>-26.5</b>
Yunlin County	46	6.3	31	4.3	31	4.3	-32.6	-30.8
Chiayi County	37	6.6	18	3.3	26	4.8	-29.7	-27.5
Chiayi City	4	1.5	4	1.5	3	1.1	-25.0	-25.3
Tainan City	20	2.6	12	1.6	51	2.7	155.0	2.8
<b>Kao-Ping Area</b>	<b>261</b>	<b>7.0</b>	<b>129</b>	<b>3.4</b>	<b>156</b>	<b>4.2</b>	<b>-40.2</b>	<b>-40.2</b>
Kaohsiung City	101	6.7	45	2.9	101	3.6	0.0	-45.5
Pingtung County	88	9.8	37	4.2	54	6.2	-38.6	-36.5
Penghu County	1	1.1	2	2.1	1	1.0	0.0	-5.0
<b>East Area</b>	<b>63</b>	<b>10.7</b>	<b>46</b>	<b>8.0</b>	<b>36</b>	<b>6.3</b>	<b>-42.9</b>	<b>-40.8</b>
Hualien County	33	9.5	26	7.6	19	5.6	-42.4	-40.7
Taitung County	30	12.5	20	8.6	17	7.4	-43.3	-40.8

Rate indicates per 100 000 population

## Mortality by sex, 2011

	Total		Male		Female	
	no.	Rate	no.	Rate	no.	Rate
<b>Taiwan</b>	<b>638</b>	<b>2.8</b>	<b>479</b>	<b>4.1</b>	<b>159</b>	<b>1.4</b>
<b>Taipei Area</b>	<b>143</b>	<b>1.9</b>	<b>110</b>	<b>3.0</b>	<b>33</b>	<b>0.9</b>
Taipei City	52	2.0	40	3.2	12	0.9
New Taipei City	74	1.9	55	2.8	19	1.0
Yilan County	7	1.5	6	2.6	1	0.4
Keelung City	8	2.1	7	3.6	1	0.5
Kinmem County	1	1.0	1	2.0	0	0.0
Lienchiang County	1	10.0	1	17.3	0	0.0
<b>North Area</b>	<b>70</b>	<b>2</b>	<b>63</b>	<b>3.5</b>	<b>7</b>	<b>0.4</b>
Taoyuan County	44	2.2	40	4.0	4	0.4
Hsinchu County	9	1.7	8	3.0	1	0.4
Hsinchu City	10	2.4	9	4.3	1	0.5
Miaoli County	7	1.2	6	2.1	1	0.4
<b>Central Area</b>	<b>122</b>	<b>2.7</b>	<b>83</b>	<b>3.7</b>	<b>39</b>	<b>1.8</b>
Taichung City	51	1.9	32	2.4	19	1.4
Nantou County	20	3.8	13	4.8	7	2.7
Changhua County	51	3.9	38	5.7	13	2.0
<b>South Area</b>	<b>111</b>	<b>3.3</b>	<b>82</b>	<b>4.7</b>	<b>29</b>	<b>1.7</b>
Yunlin County	31	4.3	21	5.6	10	2.9
Chiayi County	26	4.8	18	6.4	8	3.1
Chiayi City	3	1.1	2	1.5	1	0.7
Tainan City	51	2.7	41	4.3	10	1.1
<b>Kao-Ping Area</b>	<b>156</b>	<b>4.2</b>	<b>113</b>	<b>6.0</b>	<b>43</b>	<b>2.3</b>
Kaohsiung City	101	3.6	74	5.3	27	2.0
Pingtung County	54	6.2	38	8.5	16	3.8
Penghu County	1	1.0	1	2.0	0	0.0
<b>East Area</b>	<b>36</b>	<b>6.3</b>	<b>28</b>	<b>9.5</b>	<b>8</b>	<b>2.9</b>
Hualien County	19	5.6	14	8.1	5	3.1
Taitung County	17	7.4	14	11.7	3	2.7

Rate indicates per 100 000 population

## Mortality by age, 2011

	Total		Age group (years)													
			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
<b>Taiwan</b>	<b>638</b>	<b>2.8</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.0</b>	<b>2</b>	<b>0.1</b>	<b>15</b>	<b>0.4</b>	<b>32</b>	<b>0.9</b>	<b>42</b>	<b>1.6</b>	<b>546</b>	<b>21.8</b>
<b>Taipei Area</b>	<b>143</b>	<b>1.9</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>5</b>	<b>0.4</b>	<b>4</b>	<b>0.3</b>	<b>10</b>	<b>1.1</b>	<b>124</b>	<b>15.9</b>
Taipei City	52	2.0	0	0.0	0	0.0	0	0.0	2	0.5	1	0.2	2	0.6	47	14.0
New Taipei City	74	1.9	0	0.0	0	0.0	0	0.0	3	0.5	3	0.5	6	1.3	62	18.9
Yilan County	7	1.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	11.6
Keelung City	8	2.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	4.2	6	14.1
Kinmem County	1	1.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	8.3
Lienchiang County	1	10.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	104.4
<b>North Area</b>	<b>70</b>	<b>2.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.2</b>	<b>3</b>	<b>0.5</b>	<b>4</b>	<b>0.8</b>	<b>4</b>	<b>1.1</b>	<b>58</b>	<b>17.1</b>
Taoyuan County	44	2.2	0	0.0	0	0.0	1	0.3	2	0.6	2	0.6	3	1.5	36	21.6
Hsinchu County	9	1.7	0	0.0	0	0.0	0	0.0	1	1.2	1	1.4	1	2.1	6	10.5
Hsinchu City	10	2.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	25.4
Miaoli County	7	1.2	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0	6	8.0
<b>Central Area</b>	<b>122</b>	<b>2.7</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.2</b>	<b>0</b>	<b>0.0</b>	<b>2</b>	<b>0.3</b>	<b>2</b>	<b>0.3</b>	<b>9</b>	<b>1.9</b>	<b>108</b>	<b>23.3</b>
Taichung City	51	1.9	0	0.0	1	0.3	0	0.0	0	0.0	1	0.2	6	2.1	43	18.5
Nantou County	20	3.8	0	0.0	0	0.0	0	0.0	2	2.7	0	0.0	1	1.6	17	23.7
Changhua County	51	3.9	0	0.0	0	0.0	0	0.0	0	0.0	1	0.5	2	1.4	48	30.3
<b>South Area</b>	<b>111</b>	<b>3.3</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.2</b>	<b>3</b>	<b>0.6</b>	<b>5</b>	<b>1.3</b>	<b>102</b>	<b>23.1</b>
Yunlin County	31	4.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	1	1.2	29	26.7
Chiayi County	26	4.8	0	0.0	0	0.0	0	0.0	1	1.3	0	0.0	2	3.1	23	27.1
Chiayi City	3	1.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	10.0
Tainan City	51	2.7	0	0.0	0	0.0	0	0.0	0	0.0	2	0.6	2	0.9	47	21.6
<b>Kao-Ping Area</b>	<b>156</b>	<b>4.2</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>3</b>	<b>0.5</b>	<b>14</b>	<b>2.3</b>	<b>10</b>	<b>2.2</b>	<b>129</b>	<b>31.2</b>
Kaohsiung City	101	3.6	0	0.0	0	0.0	0	0.0	2	0.4	9	2.0	4	1.2	86	29.8
Pingtung County	54	6.2	0	0.0	0	0.0	0	0.0	1	0.8	5	3.6	6	5.6	42	38.0
Penghu County	1	1.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	7.1
<b>East Area</b>	<b>36</b>	<b>6.3</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>1.1</b>	<b>1</b>	<b>1.2</b>	<b>5</b>	<b>5.6</b>	<b>4</b>	<b>5.9</b>	<b>25</b>	<b>34.4</b>
Hualien County	19	5.6	0	0.0	0	0.0	1	1.9	1	2.0	3	5.6	2	4.9	12	28.2
Taitung County	17	7.4	0	0.0	0	0.0	0	0.0	0	0.0	2	5.5	2	7.4	13	43.2

Rate indicates per 100 000 population

## Mortality by age, male, 2011

	Total		Age group (years)													
			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
<b>Taiwan</b>	<b>479</b>	<b>4.1</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.1</b>	<b>12</b>	<b>0.7</b>	<b>25</b>	<b>1.4</b>	<b>33</b>	<b>2.5</b>	<b>408</b>	<b>34.2</b>
<b>Taipei Area</b>	<b>110</b>	<b>3.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>4</b>	<b>0.7</b>	<b>4</b>	<b>0.7</b>	<b>8</b>	<b>1.8</b>	<b>94</b>	<b>25.4</b>
Taipei City	40	3.2	0	0.0	0	0.0	0	0.0	1	0.5	1	0.5	2	1.2	36	22.8
New Taipei City	55	2.8	0	0.0	0	0.0	0	0.0	3	1.0	3	1.0	4	1.8	45	28.4
Yilan County	6	2.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	20.8
Keelung City	7	3.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	8.6	5	25.3
Kinmen County	1	2.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	17.0
Lienchiang County	1	17.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	202.4
<b>North Area</b>	<b>63</b>	<b>3.5</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>3</b>	<b>1.0</b>	<b>4</b>	<b>1.5</b>	<b>4</b>	<b>2.3</b>	<b>52</b>	<b>31.0</b>
Taoyuan County	40	4.0	0	0.0	0	0.0	0	0.0	2	1.2	2	1.3	3	3.1	33	39.1
Hsinchu County	8	3.0	0	0.0	0	0.0	0	0.0	1	2.2	1	2.5	1	4.1	5	17.6
Hsinchu City	9	4.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	9	48.9
Miaoli County	6	2.1	0	0.0	0	0.0	0	0.0	0	0.0	1	2.2	0	0.0	5	13.8
<b>Central Area</b>	<b>83</b>	<b>3.7</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>2</b>	<b>0.6</b>	<b>1</b>	<b>0.3</b>	<b>8</b>	<b>3.3</b>	<b>72</b>	<b>33.0</b>
Taichung City	32	2.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	3.7	27	24.3
Nantou County	13	4.8	0	0.0	0	0.0	0	0.0	2	5.1	0	0.0	1	3.1	10	29.5
Changhua County	38	5.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	2	2.8	35	47.9
<b>South Area</b>	<b>82</b>	<b>4.7</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.4</b>	<b>2</b>	<b>0.7</b>	<b>2</b>	<b>1.0</b>	<b>77</b>	<b>38.0</b>
Yunlin County	21	5.6	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7	1	2.3	19	38.8
Chiayi County	18	6.4	0	0.0	0	0.0	0	0.0	1	2.3	0	0.0	0	0.0	17	44.0
Chiayi City	2	1.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	14.5
Tainan City	41	4.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.6	1	0.9	39	38.6
<b>Kao-Ping Area</b>	<b>113</b>	<b>6.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.3</b>	<b>11</b>	<b>3.7</b>	<b>7</b>	<b>3.1</b>	<b>94</b>	<b>47.2</b>
Kaohsiung City	74	5.3	0	0.0	0	0.0	0	0.0	1	0.4	7	3.2	3	1.8	63	45.2
Pingtung County	38	8.5	0	0.0	0	0.0	0	0.0	0	0.0	4	5.5	4	7.4	30	56.5
Penghu County	1	2.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	15.1
<b>East Area</b>	<b>28</b>	<b>9.5</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>2.2</b>	<b>1</b>	<b>2.2</b>	<b>3</b>	<b>6.3</b>	<b>4</b>	<b>11.8</b>	<b>19</b>	<b>53.4</b>
Hualien County	14	8.1	0	0.0	0	0.0	1	3.6	1	3.7	2	7.2	2	9.8	8	38.1
Taitung County	14	11.7	0	0.0	0	0.0	0	0.0	0	0.0	1	5.0	2	14.9	11	75.5

Rate indicates per 100 000 population

## Mortality by age, female, 2011

	Total		Age group (years)													
			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
<b>Taiwan</b>	<b>159</b>	<b>1.4</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.1</b>	<b>1</b>	<b>0.1</b>	<b>3</b>	<b>0.2</b>	<b>7</b>	<b>0.4</b>	<b>9</b>	<b>0.7</b>	<b>138</b>	<b>10.5</b>
<b>Taipei Area</b>	<b>33</b>	<b>0.9</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.2</b>	<b>0</b>	<b>0.0</b>	<b>2</b>	<b>0.4</b>	<b>30</b>	<b>7.3</b>
Taipei City	12	0.9	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0	11	6.2
New Taipei City	19	1.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	0.8	17	10.0
Yilan County	1	0.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.2
Keelung City	1	0.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	4.4
Kinmen 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
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
<b>North Area</b>	<b>7</b>	<b>0.4</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.3</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>6</b>	<b>3.5</b>
Taoyuan County	4	0.4	0	0.0	0	0.0	1	0.6	0	0.0	0	0.0	0	0.0	3	3.6
Hsinchu County	1	0.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.5
Hsinchu City	1	0.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	4.8
Miaoli County	1	0.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2.6
<b>Central Area</b>	<b>39</b>	<b>1.8</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.3</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.3</b>	<b>1</b>	<b>0.4</b>	<b>36</b>	<b>14.7</b>
Taichung City	19	1.4	0	0.0	1	0.5	0	0.0	0	0.0	1	0.5	1	0.7	16	13.2
Nantou County	7	2.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	18.6
Changhua County	13	2.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	13	15.2
<b>South Area</b>	<b>29</b>	<b>1.7</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.4</b>	<b>3</b>	<b>1.5</b>	<b>25</b>	<b>10.5</b>
Yunlin County	10	2.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	16.8
Chiayi County	8	3.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	6.7	6	13.0
Chiayi City	1	0.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	6.1
Tainan City	10	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	0.7	1	0.9	8	6.8
<b>Kao-Ping Area</b>	<b>43</b>	<b>2.3</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>2</b>	<b>0.7</b>	<b>3</b>	<b>1.0</b>	<b>3</b>	<b>1.3</b>	<b>35</b>	<b>16.4</b>
Kaohsiung City	27	2.0	0	0.0	0	0.0	0	0.0	1	0.4	2	0.9	1	0.6	23	15.4
Pingtung County	16	3.8	0	0.0	0	0.0	0	0.0	1	1.6	1	1.5	2	3.8	12	20.9
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
<b>East Area</b>	<b>8</b>	<b>2.9</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>2</b>	<b>4.7</b>	<b>0</b>	<b>0.0</b>	<b>6</b>	<b>16.2</b>
Hualien County	5	3.1	0	0.0	0	0.0	0	0.0	0	0.0	1	3.9	0	0.0	4	18.5
Taitung County	3	2.7	0	0.0	0	0.0	0	0.0	0	0.0	1	6.0	0	0.0	2	12.9

Rate indicates per 100 000 population

## Mortality of tuberculosis by aboriginal locality/ township, 2011

		Total		Male		Female	
		no.	Rate	no.	Rate	no.	Rate
<b>Total</b>		<b>29</b>	<b>14.5</b>	<b>23</b>	<b>21.6</b>	<b>6</b>	<b>6.4</b>
New Taipei City	Wulai District	0	0.0	0	0.0	0	0.0
Yilan County	Nan-ao Township	2	33.5	1	31.5	1	35.7
Yilan County	Datong Township	0	0.0	0	0.0	0	0.0
Taoyuan County	Fusing Township	3	28.1	3	50.2	0	0.0
Hsinchu County	Jianshih Township	1	11.6	0	0.0	1	25.5
Hsinchu County	Wufong Township	2	43.1	2	78.3	0	0.0
Miaoli County	Tai-an Township	0	0.0	0	0.0	0	0.0
Taichung City	Heping District	0	0.0	0	0.0	0	0.0
Nantou County	Ren-ai Township	5	32.0	4	49.1	1	13.4
Nantou County	Sinyi Township	1	5.8	1	10.8	0	0.0
Chiayi County	Alishan Township	1	16.1	1	30.2	0	0.0
Kaohsiung City	Maolin District	0	0.0	0	0.0	0	0.0
Kaohsiung City	Taoyuan District	0	0.0	0	0.0	0	0.0
Kaohsiung City	Namasia District	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	0	0.0	0	0.0	0	0.0
Pingtung County	Laiyi Township	3	38.8	3	75.7	0	0.0
Pingtung County	Chunrih Township	0	0.0	0	0.0	0	0.0
Pingtung County	Taiwu Township	1	19.6	1	37.5	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	4	26.3	3	38.0	1	13.7
Hualien County	Wanrong Township	2	29.4	1	27.5	1	31.6
Hualien County	Jhuosi Township	0	0.0	0	0.0	0	0.0
Taitung County	Yanping Township	0	0.0	0	0.0	0	0.0
Taitung County	Haiduan Township	3	67.3	3	123.8	0	0.0
Taitung County	Jinfong Township	0	0.0	0	0.0	0	0.0
Taitung County	Daren Township	1	24.8	0	0.0	1	54.6
Taitung County	Lanyu Township	0	0.0	0	0.0	0	0.0

Rate: per 100 000 population

Mortality of tuberculosis by aboriginal locality/ township, by age, 2011

		Age group (years)							≥ 65
		Total	0-14	15-24	25-34	35-44	45-54	55-64	
<b>Total</b>		<b>29</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>5</b>	<b>4</b>	<b>15</b>
<b>(Rate)</b>		<b>(14.5)</b>	<b>(0.0)</b>	<b>(0.0)</b>	<b>(3.0)</b>	<b>(13.2)</b>	<b>(15.4)</b>	<b>(19.9)</b>	<b>(81.3)</b>
New Taipei City	Wulai District	0	0	0	0	0	0	0	0
Yilan County	Nan-ao Township	2	0	0	0	0	0	0	2
Yilan County	Datong Township	0	0	0	0	0	0	0	0
Taoyuan County	Fusing Township	3	0	0	0	1	0	1	1
Hsinchu County	Jianshih Township	1	0	0	0	0	0	0	1
Hsinchu County	Wufong Township	2	0	0	0	1	0	1	0
Miaoli County	Tai-an Township	0	0	0	0	0	0	0	0
Taichung City	Heping District	0	0	0	0	0	0	0	0
Nantou County	Ren-ai Township	5	0	0	0	0	0	1	4
Nantou County	Sinyi Township	1	0	0	0	1	0	0	0
Chiayi County	Alishan Township	1	0	0	0	1	0	0	0
Kaohsiung City	Maolin District	0	0	0	0	0	0	0	0
Kaohsiung City	Taoyuan District	0	0	0	0	0	0	0	0
Kaohsiung City	Namasia District	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	0	0	0	0	0	0	0	0
Pingtung County	Laiyi Township	3	0	0	0	0	1	0	2
Pingtung County	Chunrih Township	0	0	0	0	0	0	0	0
Pingtung County	Taiwu Township	1	0	0	0	0	1	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	4	0	0	1	0	1	0	2
Hualien County	Wanrong Township	2	0	0	0	0	0	0	2
Hualien County	Jhuosi Township	0	0	0	0	0	0	0	0
Taitung County	Yanping Township	0	0	0	0	0	0	0	0
Taitung County	Haiduan Township	3	0	0	0	0	1	1	1
Taitung County	Jinfong Township	0	0	0	0	0	0	0	0
Taitung County	Daren Township	1	0	0	0	0	1	0	0
Taitung County	Lanyu Township	0	0	0	0	0	0	0	0

Rate: per 100 000 population

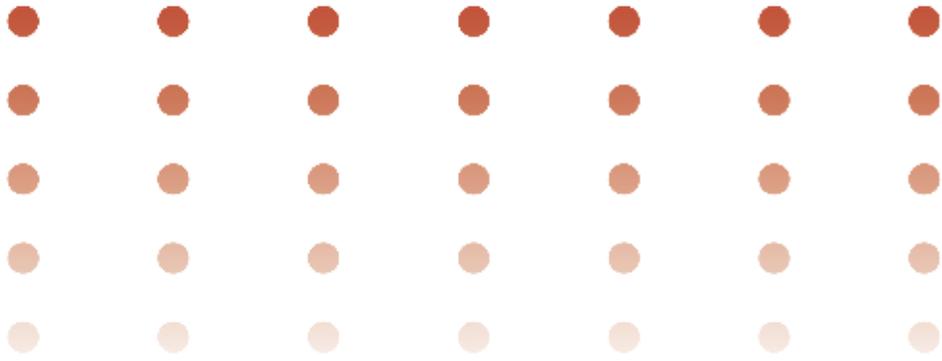
## MDR-TB and Chronic Tuberculosis, 2011

	MDR-TB (cases) <sup>a</sup>								MDR-TB on treatment (cases) <sup>b</sup>	Chronic TB (cases) <sup>c</sup>
	Total	0-14	15-24	25-34	35-44	45-54	55-64	≥65		
<b>Taiwan</b>	<b>154</b>	<b>0</b>	<b>8</b>	<b>10</b>	<b>22</b>	<b>36</b>	<b>34</b>	<b>44</b>	<b>241</b>	<b>23</b>
<b>Taipei Area</b>	<b>39</b>	<b>0</b>	<b>3</b>	<b>5</b>	<b>5</b>	<b>9</b>	<b>9</b>	<b>8</b>	<b>68</b>	<b>5</b>
Taipei City	13	0	1	2	0	3	2	5	25	3
New Taipei City	20	0	1	2	5	4	5	3	32	0
Yilan County	4	0	1	1	0	1	1	0	4	0
Keelung City	2	0	0	0	0	1	1	0	7	2
Kinmen County	0	0	0	0	0	0	0	0	0	0
Lienchiang County	0	0	0	0	0	0	0	0	0	0
<b>North Area</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>5</b>	<b>22</b>	<b>2</b>
Taoyuan County	9	0	0	0	2	3	2	2	13	0
Hsinchu County	4	0	0	0	1	0	1	2	7	1
Hsinchu City	0	0	0	0	0	0	0	0	1	1
Miaoli County	1	0	0	0	0	0	0	1	1	0
<b>Central Area</b>	<b>33</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>6</b>	<b>7</b>	<b>6</b>	<b>12</b>	<b>54</b>	<b>7</b>
Taichung City	13	0	1	0	2	5	2	3	22	0
Nantou County	7	0	0	0	2	0	2	3	12	1
Changhua County	13	0	0	1	2	2	2	6	20	6
<b>South Area</b>	<b>32</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>9</b>	<b>6</b>	<b>10</b>	<b>41</b>	<b>2</b>
Yunlin County	7	0	0	0	0	4	0	3	12	1
Chiayi County	5	0	0	0	0	2	1	2	5	0
Chiayi City	3	0	0	0	0	1	1	1	6	1
Tainan City	17	0	2	2	3	2	4	4	18	0
<b>Kao-Ping Area</b>	<b>28</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>4</b>	<b>7</b>	<b>8</b>	<b>6</b>	<b>37</b>	<b>6</b>
Kaohsiung City	20	0	2	1	3	2	6	6	23	5
Pingtung County	8	0	0	0	1	5	2	0	14	1
Penghu County	0	0	0	0	0	0	0	0	0	0
<b>East Area</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>19</b>	<b>1</b>
Hualien County	4	0	0	0	0	1	2	1	13	1
Taitung County	4	0	0	1	1	0	0	2	6	0

Note: <sup>a</sup> Cases of MDR-TB were registered during January 1, 2011 to December 31, 2011.

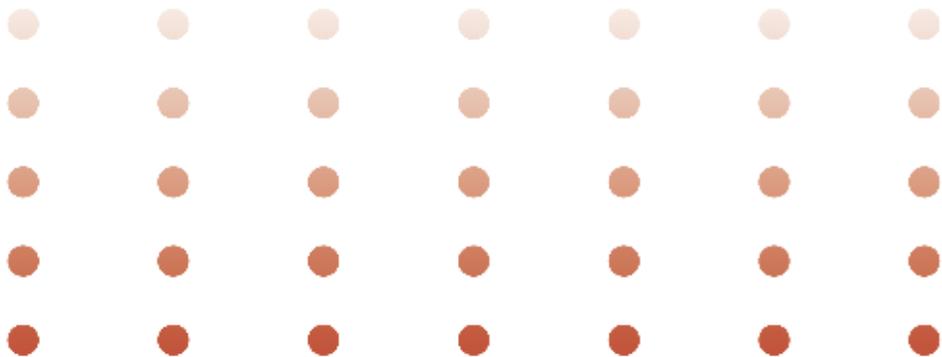
<sup>b</sup> MDR-TB cases still on treatment on August 21, 2011

<sup>c</sup> Chronic TB cases still on treatment on August 21, 2011



## Case Notification of Tuberculosis

# STOP TB





## Case notification in Taiwan, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Taiwan</b>	<b>13,747</b>	<b>5,027</b>	<b>7,630</b>	<b>580</b>	<b>510</b>	<b>1,108</b>	<b>40</b>	<b>81</b>
Taipei Area	<b>3,841</b>	<b>1,383</b>	<b>2,128</b>	<b>200</b>	<b>130</b>	<b>306</b>	39	78
Taipei City	1,121	375	654	53	39	74	36	76
New Taipei City	2,127	761	1,185	118	63	184	39	78
Yilan County	293	130	135	12	16	22	49	82
Keelung City	263	106	133	14	10	24	44	80
Kinmem County	35	11	19	3	2	1	37	73
Lienchiang County	2	0	2	0	0	1	0	50
<b>North Area</b>	<b>1,572</b>	<b>570</b>	<b>880</b>	<b>70</b>	<b>52</b>	<b>134</b>	<b>39</b>	<b>84</b>
Taoyuan County	960	342	539	47	32	77	39	84
Hsinchu County	236	87	128	8	13	16	40	83
Hsinchu City	156	54	91	7	4	16	37	83
Miaoli County	220	87	122	8	3	25	42	82
<b>Central Area</b>	<b>2,624</b>	<b>922</b>	<b>1,520</b>	<b>81</b>	<b>101</b>	<b>207</b>	<b>38</b>	<b>82</b>
Taichung City	1,374	410	873	43	48	105	32	81
Nantou County	418	166	212	15	25	41	44	86
Changhua County	832	346	435	23	28	61	44	83
<b>South Area</b>	<b>2,128</b>	<b>780</b>	<b>1,202</b>	<b>69</b>	<b>77</b>	<b>173</b>	<b>39</b>	<b>84</b>
Yunlin County	563	215	304	24	20	50	41	86
Chiayi County	344	126	195	7	16	30	39	87
Chiayi City	149	66	71	7	5	19	48	83
Tainan City	1,072	373	632	31	36	74	37	82
<b>Kao-Ping Area</b>	<b>2,961</b>	<b>1,096</b>	<b>1,626</b>	<b>140</b>	<b>99</b>	<b>227</b>	<b>40</b>	<b>81</b>
Kaohsiung City	2,094	777	1,143	101	73	165	40	81
Pingtung County	849	316	471	37	25	57	40	83
Penghu County	18	3	12	2	1	5	20	60
<b>East Area</b>	<b>621</b>	<b>276</b>	<b>274</b>	<b>20</b>	<b>51</b>	<b>61</b>	<b>50</b>	<b>86</b>
Hualien County	375	171	154	14	36	34	53	86
Taitung County	246	105	120	6	15	27	47	88

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

TB/HIVco-infection, by locality and age, Taiwan, 2010

	New cases	no.	%	TB/HIV co-infection						
				0-14	15-24	25-34	35-44	45-54	55-64	≥65
<b>Taiwan</b>	<b>13,237</b>	<b>105</b>	<b>0.8</b>	<b>0</b>	<b>2</b>	<b>33</b>	<b>34</b>	<b>20</b>	<b>10</b>	<b>6</b>
Taipei Area	3,711	40	1.1	0	0	14	12	8	5	1
Taipei City	1,082	9	0.8	0	0	2	4	2	1	0
New Taipei City	2,064	30	1.5	0	0	12	7	6	4	1
Yilan County	277	0	0.0	0	0	0	0	0	0	0
Keelung City	253	1	0.4	0	0	0	1	0	0	0
Kinmen County	33	0	0.0	0	0	0	0	0	0	0
Lienchiang County	2	0	0.0	0	0	0	0	0	0	0
<b>North Area</b>	<b>1,520</b>	<b>19</b>	<b>1.3</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>9</b>	<b>2</b>	<b>2</b>	<b>2</b>
Taoyuan County	928	15	1.6	0	1	2	7	2	2	1
Hsinchu County	223	0	0.0	0	0	0	0	0	0	0
Hsinchu City	152	2	1.3	0	0	1	1	0	0	0
Miaoli County	217	2	0.9	0	0	0	1	0	0	1
<b>Central Area</b>	<b>2,523</b>	<b>11</b>	<b>0.4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>3</b>
Taichung City	1,326	8	0.6	0	0	3	0	2	0	3
Nantou County	393	1	0.3	0	0	0	1	0	0	0
Changhua County	804	2	0.2	0	0	1	0	1	0	0
<b>South Area</b>	<b>2,051</b>	<b>8</b>	<b>0.4</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>3</b>	<b>0</b>	<b>0</b>
Yunlin County	543	4	0.7	0	0	0	2	2	0	0
Chiayi County	328	0	0.0	0	0	0	0	0	0	0
Chiayi City	144	1	0.7	0	0	1	0	0	0	0
Tainan City	1,036	3	0.3	0	0	0	2	1	0	0
<b>Kao-Ping Area</b>	<b>2,862</b>	<b>24</b>	<b>0.8</b>	<b>0</b>	<b>1</b>	<b>9</b>	<b>8</b>	<b>4</b>	<b>2</b>	<b>0</b>
Kaohsiung City	2,021	16	0.8	0	1	7	4	3	1	0
Pingtung County	824	8	1.0	0	0	2	4	1	1	0
Penghu County	17	0	0.0	0	0	0	0	0	0	0
<b>East Area</b>	<b>570</b>	<b>3</b>	<b>0.5</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
Hualien County	339	1	0.3	0	0	1	0	0	0	0
Taitung County	231	2	0.9	0	0	1	0	0	1	0

TB/HIVco-infection, by locality and sex, Taiwan, 2010

	Male							Female						
	0-14	15-24	25-34	35-44	45-54	55-64	65+	0-14	15-24	25-34	35-44	45-54	55-64	65+
<b>Taiwan</b>	<b>0</b>	<b>2</b>	<b>29</b>	<b>33</b>	<b>19</b>	<b>9</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>
Taipei Area	0	0	13	11	8	5	1	0	0	1	1	0	0	0
Taipei City	0	0	1	3	2	1	0	0	0	1	1	0	0	0
New Taipei City	0	0	12	7	6	4	1	0	0	0	0	0	0	0
Yilan County	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Keelung City	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Kinmem County	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lienchiang County	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>North Area</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>9</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Taoyuan County	0	1	1	7	2	2	1	0	0	1	0	0	0	0
Hsinchu County	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hsinchu City	0	0	1	1	0	0	0	0	0	0	0	0	0	0
Miaoli County	0	0	0	1	0	0	1	0	0	0	0	0	0	0
<b>Central Area</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>
Taichung City	0	0	3	0	1	0	3	0	0	0	0	1	0	0
Nantou County	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Changhua County	0	0	1	0	1	0	0	0	0	0	0	0	0	0
<b>South Area</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>3</b>	<b>0</b>								
Yunlin County	0	0	0	2	2	0	0	0	0	0	0	0	0	0
Chiayi County	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chiayi City	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Tainan City	0	0	0	2	1	0	0	0	0	0	0	0	0	0
<b>Kao-Ping Area</b>	<b>0</b>	<b>1</b>	<b>8</b>	<b>8</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Kaohsiung City	0	1	7	4	3	1	0	0	0	0	0	0	0	0
Pingtung County	0	0	1	4	1	1	0	0	0	1	0	0	0	0
Penghu County	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>East Area</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
Hualien County	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Taitung County	0	0	1	0	0	0	0	0	0	0	0	0	1	0

## Case notification in Taipei City, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Taipei City</b>	<b>1,121</b>	<b>375</b>	<b>654</b>	<b>53</b>	<b>39</b>	<b>74</b>	<b>36</b>	<b>76</b>
Shihlin District	119	43	62	9	5	11	41	74
Datong District	62	19	39	3	1	4	33	76
Da-an District	123	30	83	6	4	10	27	73
Jhongshan District	94	39	46	4	5	11	46	80
Jhongjheng District	61	26	33	1	1	3	44	78
Neihu District	92	33	53	2	4	3	38	83
Wunshan District	102	31	62	6	3	6	33	70
Beitou District	138	56	73	4	5	6	43	81
Songshan District	78	29	45	3	1	6	39	82
Sinyi District	95	22	64	8	1	1	26	71
Nangang District	58	18	33	4	3	4	35	75
Wanhua District	99	29	61	3	6	9	32	71

Note: <sup>a</sup> Expected percentage of new pulmonary cases that are smear-positive is 65-80%

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in New Taipei City, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>New Taipei City</b>	<b>2,127</b>	<b>761</b>	<b>1,185</b>	<b>118</b>	<b>63</b>	<b>184</b>	<b>39</b>	<b>78</b>
Wulai District	8	3	4	1	0	0	43	71
Banciao District	322	109	190	15	8	29	36	76
Sanchong District	225	79	130	12	4	13	38	77
Yonghe District	98	42	48	5	3	6	47	74
Jhonghe District	273	116	133	14	10	21	47	78
Sindian District	155	54	84	14	3	14	39	75
Sinjhuang District	200	66	114	14	6	13	37	78
Shulin District	85	27	53	0	5	9	34	73
Yingge District	51	14	32	3	2	3	30	67
Sansia District	63	18	38	4	3	6	32	82
Danshuei District	76	26	46	3	1	15	36	75
Sijhih District	101	41	44	10	6	15	48	81
Rueifang District	42	18	18	2	4	7	50	78
Tucheng District	124	40	74	8	2	7	35	77
Lujhou District	79	27	49	2	1	9	36	79
Wugu District	41	12	23	5	1	3	34	86
Taishan District	40	15	24	0	1	4	38	85
Linkou District	32	14	16	1	1	0	47	83
Shenkeng District	20	3	16	1	0	0	16	84
Shihding District	6	1	3	1	1	0	25	100
Pinglin District	0	0	0	0	0	0	0	0
Sanjhih District	7	0	7	0	0	0	0	86
Shihmen District	2	1	1	0	0	0	50	50
Bali District	27	13	13	1	0	5	50	92
Pingsi District	5	2	3	0	0	1	40	60
Shuangsi District	8	3	4	1	0	1	43	100
Gongliao District	7	3	4	0	0	1	43	86
Jinshan District	7	4	3	0	0	1	57	86
Wanli District	23	10	11	1	1	1	48	81

Note: <sup>a</sup> Expected percentage of new pulmonary cases that are smear-positive is 65-80%

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Yilan County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Yilan County</b>	<b>293</b>	<b>130</b>	<b>135</b>	<b>12</b>	<b>16</b>	<b>22</b>	<b>49</b>	<b>82</b>
Datong Township	13	4	4	2	3	0	50	88
Nan-ao Township	30	16	11	0	3	4	59	93
Yilan City	31	17	12	1	1	2	59	79
Luodong Township	35	16	15	2	2	5	52	77
Su-ao Township	31	15	14	1	1	1	52	83
Toucheng Township	10	6	2	1	1	1	75	88
Jiaosi Township	13	6	6	0	1	1	50	100
Jhuangwei Township	8	3	5	0	0	2	38	88
Yuanshan Township	37	16	19	0	2	1	46	86
Dongshan Township	44	16	26	2	0	1	38	76
Wujie Township	26	11	13	2	0	1	46	88
Sansing Township	15	4	8	1	2	3	33	50

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Keelung City, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Keelung City</b>	<b>263</b>	<b>106</b>	<b>133</b>	<b>14</b>	<b>10</b>	<b>24</b>	<b>44</b>	<b>80</b>
Jhongheng District	41	18	20	1	2	10	47	76
Cidu District	35	12	18	2	3	6	40	77
Nuannuan District	30	15	14	0	1	1	52	83
Ren-ai District	39	16	20	1	2	0	44	86
Jhongshan District	34	14	16	2	2	2	47	87
Anle District	57	21	31	5	0	4	40	75
Sinyi District	27	10	14	3	0	1	42	83

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Kinmen County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Kinmen County</b>	<b>35</b>	<b>11</b>	<b>19</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>37</b>	<b>73</b>
Jincheng Township	14	4	7	1	2	0	36	64
Jinsha Township	5	2	2	1	0	0	50	75
Jinhu Township	3	2	1	0	0	0	67	100
Jinning Township	11	3	7	1	0	1	30	80
Lieyu Township	2	0	2	0	0	0	0	50
Wuciou Township	0	0	0	0	0	0	0	0

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Lienchiang County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Lienchiang County</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>50</b>
Nangan Township	2	0	2	0	0	1	0	50
Beigan Township	0	0	0	0	0	0	0	0
Jyuguang Township	0	0	0	0	0	0	0	0
Dongyin Township	0	0	0	0	0	0	0	0

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Taoyuan County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Taoyuan County</b>	<b>960</b>	<b>342</b>	<b>539</b>	<b>47</b>	<b>32</b>	<b>77</b>	<b>39</b>	<b>84</b>
Fusing Township	23	11	8	2	2	3	58	100
Taoyuan City	160	55	96	8	1	8	36	83
Jhongli City	151	49	83	14	5	9	37	90
Dasi Township	68	24	36	4	4	5	40	87
Yangmei Township	55	21	30	1	3	8	41	82
Lujhu Township	57	17	39	0	1	7	30	75
Dayuan Township	46	22	20	3	1	1	52	88
Gueishan Township	97	30	59	5	3	8	34	87
Bade City	107	40	57	5	5	8	41	82
Longtan Township	58	29	28	1	0	5	51	86
Pingjhen City	84	23	56	2	3	11	29	80
Sinwu Township	22	7	13	2	0	3	35	75
Guanyin Township	32	14	14	0	4	1	50	79

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Hsinchu County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Hsinchu County</b>	<b>236</b>	<b>87</b>	<b>128</b>	<b>8</b>	<b>13</b>	<b>16</b>	<b>40</b>	<b>83</b>
Jianshih Township	22	12	7	1	2	1	63	84
Wufong Township	15	5	8	0	2	3	38	100
Guansi Township	14	7	7	0	0	1	50	79
Sinpu Township	15	7	7	1	0	0	50	86
Jhudong Township	55	21	28	1	5	4	43	82
Jhubei City	41	15	25	0	1	3	38	85
Hukou Township	32	11	17	3	1	3	39	71
Hengshan Township	5	1	3	1	0	0	25	75
Sinfong Township	20	5	13	1	1	1	28	94
Cyonglin Township	6	2	4	0	0	0	33	83
Baoshan Township	3	1	1	0	1	0	50	100
Beipu Township	6	0	6	0	0	0	0	83
Emei Township	2	0	2	0	0	0	0	50

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Hsinchu City, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Hsinchu City</b>	<b>156</b>	<b>54</b>	<b>91</b>	<b>7</b>	<b>4</b>	<b>16</b>	<b>37</b>	<b>83</b>
East District	66	28	36	1	1	9	44	86
North District	60	17	37	5	1	5	31	85
Siangshan District	30	9	18	1	2	2	33	74

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Miaoli County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Miaoli County</b>	<b>220</b>	<b>87</b>	<b>122</b>	<b>8</b>	<b>3</b>	<b>25</b>	<b>42</b>	<b>82</b>
Tai-an Township	9	4	5	0	0	2	44	78
Nanjhuang Township	6	3	3	0	0	1	50	83
Shihtan Township	3	1	2	0	0	1	33	67
Miaoli City	39	13	24	2	0	2	35	76
Yuanli Township	18	5	11	2	0	3	31	88
Tongsiao Township	21	8	13	0	0	2	38	86
Jhunan Township	22	9	12	1	0	4	43	86
Toufen Township	38	15	21	2	0	2	42	81
Houlong Township	18	10	7	0	1	5	59	71
Jhuolan Township	10	5	4	1	0	0	56	67
Dahu Township	3	0	3	0	0	0	0	67
Gongguan Township	9	2	6	0	1	2	25	100
Tongluo Township	6	2	4	0	0	0	33	83
Touwu Township	4	2	2	0	0	0	50	100
Sanyi Township	2	1	1	0	0	0	50	100
Sihu Township	7	5	2	0	0	1	71	100
Zaociao Township	1	0	1	0	0	0	0	100
Sanwan Township	4	2	1	0	1	0	67	100

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Taichung City, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Taichung City</b>	<b>1,374</b>	<b>410</b>	<b>873</b>	<b>43</b>	<b>48</b>	<b>105</b>	<b>32</b>	<b>81</b>
Central District	15	3	10	0	2	2	23	100
Beitun District	124	37	82	1	4	11	31	83
North District	85	21	57	4	3	8	27	78
Situn District	91	22	60	4	5	12	27	85
West District	60	22	37	1	0	4	37	76
East District	51	14	33	3	1	2	30	89
Nantun District	98	29	64	3	2	6	31	75
South District	54	14	37	2	1	4	27	73
Heping District	14	2	8	0	4	1	20	70
Dajia District	36	10	24	0	2	3	29	71
Da-an District	16	3	11	1	1	0	21	71
Dadu District	40	12	25	2	1	2	32	89
Dali District	73	21	45	4	3	4	32	79
Daya District	56	22	30	3	1	3	42	87
Taiping District	84	31	50	1	2	4	38	74
Waipu District	17	7	7	1	2	0	50	100
Shihgang District	6	4	2	0	0	0	67	100
Houli District	35	9	25	1	0	3	26	79
Shalu District	53	17	34	0	2	2	33	76
Dongshih District	12	2	9	0	1	2	18	73
Wurih District	25	7	16	1	1	0	30	78
Shengang District	42	16	23	1	2	6	41	82
Wuci District	21	9	12	0	0	2	43	86
Cingshuei District	40	11	26	2	1	6	30	89
Sinshe District	14	3	10	0	1	0	23	85
Tanzih District	54	9	40	2	3	4	18	73
Longjing District	38	14	21	1	2	1	40	91
Fongyuan District	83	26	52	4	1	11	33	81
Wufong District	37	13	23	1	0	2	36	89

Note: <sup>a</sup> Expected percentage of new pulmonary cases that are smear-positive is 65-80%

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Nantou County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Nantou County</b>	<b>418</b>	<b>166</b>	<b>212</b>	<b>15</b>	<b>25</b>	<b>41</b>	<b>44</b>	<b>86</b>
Sinyi Township	29	19	9	0	1	6	68	100
Ren-ai Township	78	32	30	3	13	5	52	85
Yuchih Township	10	4	4	0	2	0	50	88
Nantou City	52	21	27	3	1	4	44	90
Puli Township	85	24	56	1	4	10	30	85
Caotun Township	53	23	28	1	1	4	45	84
Jhushan Township	41	12	23	4	2	3	34	80
Jiji Township	6	2	4	0	0	0	33	67
Mingjian Township	28	9	18	1	0	4	33	81
Lugu Township	8	3	4	1	0	1	43	71
Jhongliao Township	10	7	3	0	0	0	70	90
Guosing Township	9	4	4	0	1	3	50	88
Shueili Township	9	6	2	1	0	1	75	100

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Changhua County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Changhua County</b>	<b>832</b>	<b>346</b>	<b>435</b>	<b>23</b>	<b>28</b>	<b>61</b>	<b>44</b>	<b>83</b>
Changhua City	144	66	69	4	5	11	49	80
Lugang Township	44	17	27	0	0	3	39	86
Hemei Township	52	22	27	2	1	2	45	88
Beidou Township	19	10	8	1	0	0	56	83
Yuanlin Township	69	25	39	4	1	4	39	89
Sihu Township	27	14	12	0	1	1	54	81
Tianjhong Township	36	13	22	1	0	0	37	69
Erlin Township	58	30	25	1	2	6	55	85
Siansi Township	8	3	4	0	1	0	43	86
Shengang Township	15	8	6	0	1	2	57	93
Fusing Township	25	11	14	0	0	2	44	84
Sioushuei Township	29	10	18	1	0	1	36	82
Huatan Township	28	11	12	0	5	1	48	100
Fenyuan Township	27	11	12	1	3	1	48	83
Dacun Township	26	6	20	0	0	0	23	88
Puyan Township	19	8	10	1	0	4	44	78
Pusin Township	17	9	7	1	0	1	56	88
Yongjing Township	17	9	8	0	0	2	53	88
Shetou Township	28	11	15	0	2	3	42	81
Ershuei Township	17	7	9	1	0	0	44	94
Tianwei Township	14	5	9	0	0	4	36	93
Pitou Township	25	12	12	1	0	4	50	96
Fangyuan Township	33	11	17	3	2	5	39	75
Dacheng Township	18	6	10	1	1	0	38	75
Jhutang Township	9	1	7	0	1	1	13	75
Sijhou Township	28	10	16	0	2	3	38	65

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Yunlin County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Yunlin County</b>	<b>563</b>	<b>215</b>	<b>304</b>	<b>24</b>	<b>20</b>	<b>50</b>	<b>41</b>	<b>86</b>
Douliou City	68	25	38	3	2	4	40	90
Dounan Township	32	13	15	2	2	1	46	79
Huwei Township	54	28	25	1	0	2	53	91
Siluo Township	31	10	20	1	0	3	33	80
Tuku Township	22	8	12	1	1	1	40	90
Beigang Township	36	11	23	2	0	6	32	85
Gukeng Township	18	6	9	1	2	1	40	87
Dapi Township	13	4	8	0	1	1	33	83
Cihtong Township	24	10	10	1	3	3	50	95
Linnei Township	9	4	3	0	2	0	57	86
Erlun Township	34	16	17	1	0	5	48	85
Lunbei Township	24	11	13	0	0	1	46	83
Mailiao Township	38	12	22	3	1	5	35	88
Dongshih Township	21	7	10	3	1	3	41	82
Baojhong Township	8	2	4	1	1	3	33	100
Taisi Township	25	8	16	1	0	1	33	79
Yuanchang Township	32	11	17	3	1	1	39	86
Sihhu Township	32	15	16	0	1	6	48	90
Kouhu Township	21	7	13	0	1	0	35	75
Shueilin Township	21	7	13	0	1	3	35	90

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Chiayi County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Chiayi County</b>	<b>344</b>	<b>126</b>	<b>195</b>	<b>7</b>	<b>16</b>	<b>30</b>	<b>39</b>	<b>87</b>
Alishan Township	8	2	5	0	1	0	29	86
Puzih City	27	10	13	2	2	3	43	87
Budai Township	9	7	2	0	0	0	78	89
Dalin Township	26	7	17	0	2	0	29	83
Minsyong Township	38	12	25	0	1	3	32	81
Sikou Township	9	4	4	0	1	1	50	88
Singang Township	24	8	14	0	2	0	36	100
Lioujiao Township	21	6	14	0	1	3	30	90
Dongshih Township	20	9	9	1	1	0	50	78
Yijhu Township	11	5	6	0	0	3	45	82
Lucao Township	9	4	5	0	0	1	44	78
Taibao City	22	4	16	1	1	1	20	70
Shueishang Township	26	11	11	2	2	3	50	95
Jhongpu Township	22	12	10	0	0	3	55	86
Jhuci Township	57	17	39	0	1	9	30	96
Meishan Township	10	6	2	1	1	0	75	88
Fanlu Township	4	2	2	0	0	0	50	75
Dapu Township	1	0	1	0	0	0	0	100

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Chiayi City, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Chiayi City</b>	<b>149</b>	<b>66</b>	<b>71</b>	<b>7</b>	<b>5</b>	<b>19</b>	<b>48</b>	<b>83</b>
East District	60	24	32	1	3	6	43	77
West District	89	42	39	6	2	13	52	88

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Tainan City, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Tainan City</b>	<b>1,072</b>	<b>373</b>	<b>632</b>	<b>31</b>	<b>36</b>	<b>74</b>	<b>37</b>	<b>82</b>
West Central District	53	19	30	2	2	5	39	76
North District	69	18	47	2	2	10	28	74
Anping District	27	13	12	1	1	0	52	92
Annan District	71	35	32	1	3	5	52	85
East District	113	41	68	1	3	3	38	75
South District	87	23	58	3	3	13	28	83
Cigu District	10	3	6	1	0	0	33	100
Siaying District	14	3	11	0	0	0	21	86
Danei District	9	2	7	0	0	2	22	89
Shanshang District	3	1	2	0	0	0	33	67
Rende District	39	15	23	1	0	2	39	76
Lioujia District	10	3	6	1	0	1	33	67
Beimen District	5	2	3	0	0	1	40	80
Zuojhen District	8	2	5	1	0	0	29	86
Yongkang District	115	38	72	2	3	6	35	81
Yujing District	10	3	7	0	0	1	30	70
Baihe District	17	8	8	1	0	0	50	81
Anding District	12	7	4	0	1	0	64	100
Sigang District	10	4	4	1	1	2	50	88
Jiali District	31	6	19	3	3	2	24	84
Guantian District	17	2	14	1	0	1	13	75
Dongshan District	20	9	9	1	1	1	50	100
Nanhua District	6	1	5	0	0	0	17	100
Houbi District	18	2	12	0	4	1	14	93
Liouying District	17	5	10	2	0	2	33	80
Jiangyun District	12	4	7	0	1	1	36	82
Madou District	26	8	12	4	2	0	40	90
Shanhua District	41	15	25	0	1	1	38	85
Sinhua District	30	11	18	1	0	2	38	83
Sinshih District	18	6	10	0	2	3	38	88
Sinying District	50	18	31	0	1	4	37	84

to be continue

## Case notification in Tainan City, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
Nansi District	7	2	5	0	0	0	29	86
Syuejia District	11	8	2	0	1	0	80	90
Longci District	1	0	1	0	0	0	0	100
Gueiren District	46	15	29	1	1	1	34	77
Guanmiao District	24	15	9	0	0	3	63	83
Yanshuei District	15	6	9	0	0	1	40	93

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Kaohsiung City, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Kaohsiung City</b>	<b>2,094</b>	<b>777</b>	<b>1,143</b>	<b>101</b>	<b>73</b>	<b>165</b>	<b>40</b>	<b>81</b>
Sanmin District	238	95	118	16	9	21	45	83
Siaogang District	91	30	53	1	7	7	36	78
Zuoying District	119	37	67	8	7	9	36	88
Cianjin District	30	12	16	2	0	2	43	89
Cianjhen District	120	44	67	4	5	6	40	78
Lingya District	122	47	67	5	3	7	41	79
Sinsing District	47	17	24	4	2	4	41	83
Nanzih District	153	55	84	10	4	8	40	80
Gushan District	108	38	64	5	1	4	37	86
Cijin District	18	6	9	1	2	2	40	87
Yancheng District	20	10	9	1	0	4	53	95
Namasia District	1	0	1	0	0	1	0	0
Maolin District	2	2	0	0	0	1	100	100
Taoyuan District	5	2	2	0	1	2	50	75
Dashe District	30	13	15	2	0	3	46	68
Daliao District	89	35	51	3	0	10	41	84
Dashu District	62	21	35	3	3	4	38	82
Renwu District	50	17	30	0	3	4	36	77
Neimen District	6	2	4	0	0	0	33	100
Liouguei District	17	5	11	1	0	0	31	88
Yong-an District	10	5	4	1	0	0	56	78
Tianliao District	10	3	4	3	0	1	43	100
Jiasian District	7	3	4	0	0	0	43	86
Shanlin District	14	7	7	0	0	2	50	86
Gangshan District	84	34	48	1	1	7	41	80
Linyuan District	48	21	23	1	3	4	48	80
Alian District	20	8	10	1	1	2	44	78
Meinong District	47	19	26	1	1	2	42	80
Jiading District	16	3	10	2	1	1	23	85
Zihguan District	33	11	19	2	1	1	37	80
Niaosong District	39	8	28	2	1	4	22	67

to be continue

## Case notification in Kaohsiung City, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
Hunei District	15	2	12	1	0	0	14	71
Lujhu District	53	21	28	2	2	7	43	80
Cishan District	49	22	23	2	2	3	49	87
Fongshan District	234	90	121	13	10	25	43	80
Ciaotou District	34	15	15	3	1	1	50	83
Yanchao District	33	11	21	0	1	2	34	78
Mituo District	20	6	13	0	1	4	32	58

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Pingtung City , 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Pingtung City</b>	<b>849</b>	<b>316</b>	<b>471</b>	<b>37</b>	<b>25</b>	<b>57</b>	<b>40</b>	<b>83</b>
Sandimen Township	16	6	9	0	1	2	40	80
Wutai Township	2	1	1	0	0	0	50	100
Majia Township	15	7	7	0	1	1	50	79
Taiwu Township	12	4	7	0	1	0	36	91
Laiyi Township	14	4	9	1	0	1	31	100
Chunrih Township	5	1	3	0	1	0	25	75
Shihzih Township	2	1	1	0	0	1	50	100
Mudan Township	6	2	4	0	0	2	33	83
Manjhou Township	6	1	5	0	0	0	17	100
Pingtung City	163	66	86	8	3	15	43	86
Chaozhou Township	50	16	28	4	2	2	36	84
Donggang Township	18	5	11	1	1	1	31	75
Hengchun Township	30	7	21	2	0	1	25	68
Wandan Township	37	19	16	1	1	3	54	86
Changjhih Township	35	13	22	0	0	0	37	74
Linluo Township	10	4	5	1	0	1	44	67
Jiouru Township	26	7	16	1	2	2	30	83
Ligang Township	31	11	18	2	0	1	38	86
Yanpu Township	40	11	24	3	2	5	31	77
Gaoshu Township	34	18	13	2	1	2	58	90
Wanluan Township	28	12	14	0	2	3	46	81
Neipu Township	96	38	52	4	2	1	42	86
Jhutian Township	31	8	21	0	2	3	28	66
Sinpi Township	23	6	16	1	0	1	27	86
Fangliao Township	32	10	17	2	3	3	37	81
Sinyuan Township	21	10	9	2	0	1	53	89
Kanding Township	11	9	2	0	0	1	82	100
Linbian Township	9	2	7	0	0	0	22	89
Nanjhou Township	10	3	7	0	0	2	30	80
Jiadong Township	18	6	12	0	0	0	33	83
Liouciou Township	5	1	4	0	0	0	20	60

to be continue

## Case notification in Pingtung City , 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
Checheng Township	3	2	1	0	0	1	67	67
Fangshan Township	10	5	3	2	0	1	63	88

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

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Penghu County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Penghu County</b>	<b>18</b>	<b>3</b>	<b>12</b>	<b>2</b>	<b>1</b>	<b>5</b>	<b>20</b>	<b>60</b>
Magong City	11	3	8	0	0	2	27	73
Husi Township	3	0	1	1	1	0	0	100
Baisha Township	2	0	2	0	0	0	0	0
Siyu Township	0	0	0	0	0	1	0	0
Wang-an Township	1	0	0	1	0	0	0	0
Cimei Township	1	0	1	0	0	2	0	0

Note: <sup>a</sup> Expected percentage of new pulmonary cases that are smear-positive is 65-80%

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Hualien County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Hualien County</b>	<b>375</b>	<b>171</b>	<b>154</b>	<b>14</b>	<b>36</b>	<b>34</b>	<b>53</b>	<b>86</b>
Sioulin Township	62	33	18	1	10	12	65	88
Wanrong Township	19	9	8	0	2	0	53	94
Jhuosi Township	35	21	9	1	4	6	70	83
Hualien City	68	25	29	5	9	2	46	81
Fonglin Township	16	9	7	0	0	2	56	88
Yuli Township	55	12	34	3	6	1	26	83
Sincheng Township	16	7	7	0	2	2	50	71
Ji-an Township	51	28	21	1	1	0	57	90
Shoufong Township	13	7	4	1	1	2	64	100
Guangfu Township	11	7	4	0	0	2	64	91
Fongbin Township	10	2	7	0	1	1	22	89
Rueisuei Township	8	3	4	1	0	2	43	71
Fuli Township	11	8	2	1	0	2	80	80

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

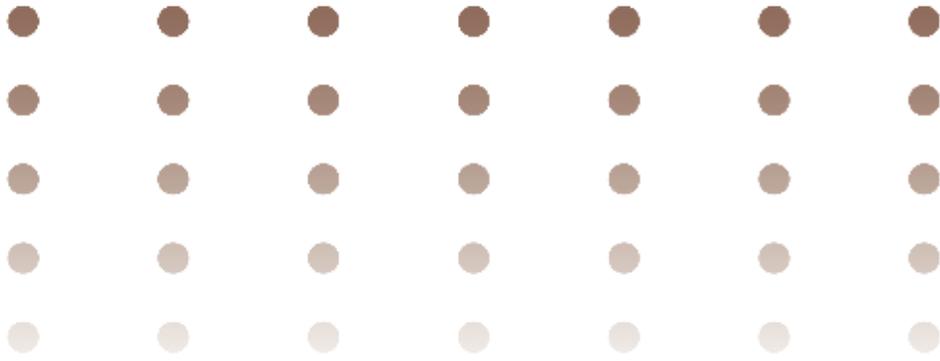
<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.

## Case notification in Taitung County, 2010

	New and relapse	New cases			Relapse	Retreatment excluding relapse	% of new pul. Smear-positive <sup>a</sup>	% of new pul. Lab confirm <sup>b</sup>
		Smear-positive	Smear-negative / Unknow	Extra-pul.				
<b>Taitung County</b>	<b>246</b>	<b>105</b>	<b>120</b>	<b>6</b>	<b>15</b>	<b>27</b>	<b>47</b>	<b>88</b>
Yanping Township	11	6	3	0	2	0	67	100
Haiduan Township	15	6	8	0	1	1	43	100
Daren Township	6	2	4	0	0	0	33	100
Jinfong Township	5	1	3	1	0	0	25	100
Lanyu Township	0	0	0	0	0	0	0	0
Taitung City	104	46	51	3	4	10	47	86
Chenggong Township	14	6	6	0	2	3	50	100
Guanshan Township	16	9	6	0	1	2	60	80
Beinan Township	21	5	13	1	2	3	28	72
Dawu Township	7	5	1	1	0	3	83	100
Taimali Township	14	3	10	0	1	2	23	85
Donghe Township	9	4	5	0	0	0	44	89
Changbin Township	6	4	2	0	0	0	67	100
Luye Township	9	5	4	0	0	1	56	78
Chihshang Township	9	3	4	0	2	2	43	86
Lyudao Township	0	0	0	0	0	0	0	0

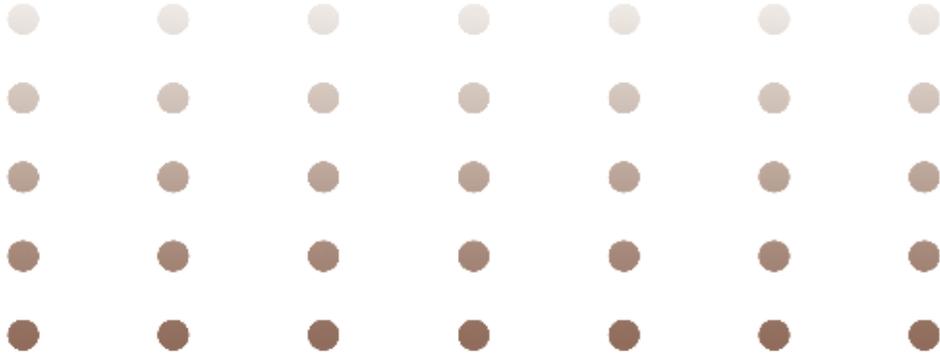
Note: a Expected percentage of new pulmonary cases that are smear-positive is 65-80%

<sup>b</sup> pul. Lab confirmed indicate pulmonary cases confirmed by positive or culture.



Sites of Extra-pulmonary Tuberculosis

STOP TB





## Site of extra-pulmonary tuberculosis, Taiwan, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Taiwan</b>	<b>580</b>	<b>45</b>	<b>176</b>	<b>91</b>	<b>41</b>	<b>38</b>	<b>34</b>	<b>125</b>	<b>30</b>
<b>Taipei Area</b>	<b>200</b>	<b>12</b>	<b>68</b>	<b>20</b>	<b>17</b>	<b>11</b>	<b>13</b>	<b>50</b>	<b>9</b>
Taipei City	53	3	16	1	4	3	7	16	3
New Taipei City	118	8	42	16	10	6	5	26	5
Yilan County	12	0	4	1	2	0	0	5	0
Keelung City	14	1	5	2	1	2	0	2	1
Kinmen County	3	0	1	0	0	0	1	1	0
Lienchiang County	0	0	0	0	0	0	0	0	0
<b>North Area</b>	<b>70</b>	<b>7</b>	<b>30</b>	<b>14</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>9</b>	<b>0</b>
Taoyuan County	47	6	24	8	2	3	1	3	0
Hsinchu County	8	0	3	2	0	0	1	2	0
Hsinchu City	7	1	1	2	1	1	0	1	0
Miaoli County	8	0	2	2	0	0	1	3	0
<b>Central Area</b>	<b>81</b>	<b>5</b>	<b>17</b>	<b>22</b>	<b>7</b>	<b>4</b>	<b>6</b>	<b>14</b>	<b>6</b>
Taichung City	43	3	9	7	5	2	4	10	3
Nantou County	15	0	4	4	1	1	1	2	2
Changhua County	23	2	4	11	1	1	1	2	1
<b>South Area</b>	<b>69</b>	<b>7</b>	<b>21</b>	<b>6</b>	<b>3</b>	<b>6</b>	<b>2</b>	<b>16</b>	<b>8</b>
Yunlin County	24	3	5	2	1	2	2	6	3
Chiayi County	7	0	1	0	1	1	0	3	1
Chiayi City	7	1	3	0	1	0	0	1	1
Tainan City	31	3	12	4	0	3	0	6	3
<b>Kao-Ping Area</b>	<b>140</b>	<b>11</b>	<b>34</b>	<b>22</b>	<b>9</b>	<b>13</b>	<b>10</b>	<b>35</b>	<b>6</b>
Kaohsiung City	101	9	26	14	4	10	8	26	4
Pingtung County	37	2	7	8	5	3	2	8	2
Penghu County	2	0	1	0	0	0	0	1	0
<b>East Area</b>	<b>20</b>	<b>3</b>	<b>6</b>	<b>7</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>
Hualien County	14	1	4	5	2	0	0	1	1
Taitung County	6	2	2	2	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, Taipei City, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Taipei City</b>	<b>53</b>	<b>3</b>	<b>16</b>	<b>1</b>	<b>4</b>	<b>3</b>	<b>7</b>	<b>16</b>	<b>3</b>
Shihlin District	9	0	3	0	2	1	0	2	1
Datong District	3	0	1	0	0	1	1	0	0
Da-an District	6	1	2	0	1	0	1	1	0
Jhongshan District	4	0	1	0	0	0	1	2	0
Jhongjheng District	1	0	0	0	0	0	0	1	0
Neihu District	2	0	0	0	0	0	0	1	1
Wunshan District	6	0	2	0	0	0	2	2	0
Beitou District	4	0	2	0	1	0	0	1	0
Songshan District	3	0	0	1	0	0	1	1	0
Sinyi District	8	1	2	0	0	1	1	2	1
Nangang District	4	1	2	0	0	0	0	1	0
Wanhua District	3	0	1	0	0	0	0	2	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, New Taipei City, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>New Taipei City</b>	<b>118</b>	<b>8</b>	<b>42</b>	<b>16</b>	<b>10</b>	<b>6</b>	<b>5</b>	<b>26</b>	<b>5</b>
Wulai District	1	0	0	1	0	0	0	0	0
Banciao District	15	0	3	3	3	1	1	3	1
Sanchong District	12	0	4	3	2	0	1	2	0
Yonghe District	5	1	2	1	0	0	0	1	0
Jhonghe District	14	0	7	1	2	1	1	2	0
Sindian District	14	2	8	0	0	0	1	3	0
Sinjhuang District	14	0	7	3	0	1	1	1	1
Shulin District	0	0	0	0	0	0	0	0	0
Yingge District	3	0	1	0	0	1	0	1	0
Sansia District	4	0	2	0	1	0	0	1	0
Danshuei District	3	1	0	1	0	1	0	0	0
Sijhih District	10	0	2	0	0	1	0	5	2
Rueifang District	2	1	1	0	0	0	0	0	0
Tucheng District	8	2	2	1	0	0	0	3	0
Lujhou District	2	0	1	0	0	0	0	1	0
Wugu District	5	0	1	1	2	0	0	1	0
Taishan District	0	0	0	0	0	0	0	0	0
Linkou District	1	0	1	0	0	0	0	0	0
Shenkeng District	1	1	0	0	0	0	0	0	0
Shihding District	1	0	0	0	0	0	0	1	0
Pinglin District	0	0	0	0	0	0	0	0	0
Sanjhih District	0	0	0	0	0	0	0	0	0
Shihmen District	0	0	0	0	0	0	0	0	0
Bali District	1	0	0	0	0	0	0	1	0
Pingsi District	0	0	0	0	0	0	0	0	0
Shuangsi District	1	0	0	0	0	0	0	0	1
Gongliao District	0	0	0	0	0	0	0	0	0
Jinshan District	0	0	0	0	0	0	0	0	0
Wanli District	1	0	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, Yilan County, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- uninary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Yilan County</b>	<b>12</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>
Datong Township	2	0	2	0	0	0	0	0	0
Nan-ao Township	0	0	0	0	0	0	0	0	0
Yilan City	1	0	1	0	0	0	0	0	0
Luodong Township	2	0	0	0	0	0	0	2	0
Su-ao Township	1	0	0	0	1	0	0	0	0
Toucheng Township	1	0	0	0	0	0	0	1	0
Jiaosi Township	0	0	0	0	0	0	0	0	0
Jhuangwei Township	0	0	0	0	0	0	0	0	0
Yuanshan Township	0	0	0	0	0	0	0	0	0
Dongshan Township	2	0	1	0	0	0	0	1	0
Wujie Township	2	0	0	0	1	0	0	1	0
Sansing Township	1	0	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, Keelung City, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Keelung City</b>	<b>14</b>	<b>1</b>	<b>5</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>1</b>
Jhongheng District	1	0	1	0	0	0	0	0	0
Cidu District	2	1	0	1	0	0	0	0	0
Nuannuan District	0	0	0	0	0	0	0	0	0
Ren-ai District	1	0	0	0	1	0	0	0	0
Jhongshan District	2	0	1	0	0	0	0	0	1
Anle District	5	0	1	1	0	1	0	2	0
Sinyi District	3	0	2	0	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)

## Site of extra-pulmonary tuberculosis, Kinmen County, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- uninary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Kinmen County</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>
Jincheng Township	1	0	1	0	0	0	0	0	0
Jinsha Township	1	0	0	0	0	0	1	0	0
Jinhu Township	0	0	0	0	0	0	0	0	0
Jinning Township	1	0	0	0	0	0	0	1	0
Lieyu Township	0	0	0	0	0	0	0	0	0
Wuciou Township	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, Lienchiang County, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- uninary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Lienchiang County</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Nangan Township	0	0	0	0	0	0	0	0	0
Beigan Township	0	0	0	0	0	0	0	0	0
Jyuguang Township	0	0	0	0	0	0	0	0	0
Dongyin Township	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, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Taoyuan County</b>	<b>47</b>	<b>6</b>	<b>24</b>	<b>8</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>0</b>
Fusing Township	2	0	1	1	0	0	0	0	0
Taoyuan City	8	1	5	1	1	0	0	0	0
Jhongli City	14	1	6	3	0	2	0	2	0
Dasi Township	4	0	3	0	0	0	1	0	0
Yangmei Township	1	0	0	0	1	0	0	0	0
Lujhu Township	0	0	0	0	0	0	0	0	0
Dayuan Township	3	0	2	0	0	0	0	1	0
Gueishan Township	5	2	0	2	0	1	0	0	0
Bade City	5	1	4	0	0	0	0	0	0
Longtan Township	1	0	0	1	0	0	0	0	0
Pingjhen City	2	0	2	0	0	0	0	0	0
Sinwu Township	2	1	1	0	0	0	0	0	0
Guanyin Township	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, Hsinchu County, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Hsinchu County</b>	<b>8</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>0</b>
Jianshih Township	1	0	0	1	0	0	0	0	0
Wufong Township	0	0	0	0	0	0	0	0	0
Guansi Township	0	0	0	0	0	0	0	0	0
Sinpu Township	1	0	1	0	0	0	0	0	0
Jhudong Township	1	0	0	0	0	0	0	1	0
Jhubei City	0	0	0	0	0	0	0	0	0
Hukou Township	3	0	0	1	0	0	1	1	0
Hengshan Township	1	0	1	0	0	0	0	0	0
Sinfong Township	1	0	1	0	0	0	0	0	0
Cyonglin Township	0	0	0	0	0	0	0	0	0
Baoshan Township	0	0	0	0	0	0	0	0	0
Beipu Township	0	0	0	0	0	0	0	0	0
Emei Township	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, Hsinchu City, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- uninary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Hsinchu City</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>
East District	1	0	1	0	0	0	0	0	0
North District	5	0	0	2	1	1	0	1	0
Siangshan District	1	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, Miaoli County, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-uninary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Miaoli County</b>	<b>8</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>0</b>
Tai-an Township	0	0	0	0	0	0	0	0	0
Nanjhuang Township	0	0	0	0	0	0	0	0	0
Shihtan Township	0	0	0	0	0	0	0	0	0
Miaoli City	2	0	1	0	0	0	0	1	0
Yuanli Township	2	0	0	2	0	0	0	0	0
Tongsiao Township	0	0	0	0	0	0	0	0	0
Jhunan Township	1	0	0	0	0	0	1	0	0
Toufen Township	2	0	1	0	0	0	0	1	0
Houlong Township	0	0	0	0	0	0	0	0	0
Jhuolan Township	1	0	0	0	0	0	0	1	0
Dahu Township	0	0	0	0	0	0	0	0	0
Gongguan Township	0	0	0	0	0	0	0	0	0
Tongluo Township	0	0	0	0	0	0	0	0	0
Touwu Township	0	0	0	0	0	0	0	0	0
Sanyi Township	0	0	0	0	0	0	0	0	0
Sihu Township	0	0	0	0	0	0	0	0	0
Zaociao Township	0	0	0	0	0	0	0	0	0
Sanwan Township	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 City, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Taichung City</b>	<b>43</b>	<b>3</b>	<b>9</b>	<b>7</b>	<b>5</b>	<b>2</b>	<b>4</b>	<b>10</b>	<b>3</b>
Central District	0	0	0	0	0	0	0	0	0
Beitun District	1	0	0	0	1	0	0	0	0
North District	4	0	0	1	1	0	1	1	0
Situn District	4	0	1	2	0	0	0	1	0
West District	1	0	0	0	0	1	0	0	0
East District	3	0	1	0	1	0	0	1	0
Nantun District	3	0	2	0	0	0	1	0	0
South District	2	1	0	0	0	0	0	1	0
Heping District	0	0	0	0	0	0	0	0	0
Dajia District	0	0	0	0	0	0	0	0	0
Da-an District	1	0	0	0	0	0	0	1	0
Dadu District	2	0	1	0	0	0	0	0	1
Dali District	4	0	1	0	0	0	0	3	0
Daya District	3	1	1	1	0	0	0	0	0
Taiping District	1	0	0	0	1	0	0	0	0
Waipu District	1	0	0	1	0	0	0	0	0
Shihgang District	0	0	0	0	0	0	0	0	0
Houli District	1	0	0	0	0	0	0	0	1
Shalu District	0	0	0	0	0	0	0	0	0
Dongshih District	0	0	0	0	0	0	0	0	0
Wurih District	1	0	1	0	0	0	0	0	0
Shengang District	1	0	1	0	0	0	0	0	0
Wuci District	0	0	0	0	0	0	0	0	0
Cingshuei District	2	0	0	0	0	0	0	2	0
Sinshe District	0	0	0	0	0	0	0	0	0
Tanzih District	2	1	0	1	0	0	0	0	0
Longjing District	1	0	0	0	1	0	0	0	0
Fongyuan District	4	0	0	1	0	0	2	0	1
Wufong District	1	0	0	0	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)

Site of extra-pulmonary tuberculosis, Nantou County, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Nantou County</b>	<b>15</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>2</b>
Sinyi Township	0	0	0	0	0	0	0	0	0
Ren-ai Township	3	0	1	0	0	1	1	0	0
Yuchih Township	0	0	0	0	0	0	0	0	0
Nantou City	3	0	0	1	1	0	0	0	1
Puli Township	1	0	0	1	0	0	0	0	0
Caotun Township	1	0	1	0	0	0	0	0	0
Jhushan Township	4	0	2	2	0	0	0	0	0
Jiji Township	0	0	0	0	0	0	0	0	0
Mingjian Township	1	0	0	0	0	0	0	0	1
Lugu Township	1	0	0	0	0	0	0	1	0
Jhongliao Township	0	0	0	0	0	0	0	0	0
Guosing Township	0	0	0	0	0	0	0	0	0
Shueili Township	1	0	0	0	0	0	0	1	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, Changhua County, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- uninary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Changhua County</b>	<b>23</b>	<b>2</b>	<b>4</b>	<b>11</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>
Changhua City	4	0	1	2	0	1	0	0	0
Lugang Township	0	0	0	0	0	0	0	0	0
Hemei Township	2	0	0	2	0	0	0	0	0
Beidou Township	1	0	0	0	1	0	0	0	0
Yuanlin Township	4	2	1	0	0	0	1	0	0
Sihu Township	0	0	0	0	0	0	0	0	0
Tianjhong Township	1	0	1	0	0	0	0	0	0
Erlin Township	1	0	0	0	0	0	0	1	0
Siansi Township	0	0	0	0	0	0	0	0	0
Shengang Township	0	0	0	0	0	0	0	0	0
Fusing Township	0	0	0	0	0	0	0	0	0
Sioushuei Township	1	0	0	1	0	0	0	0	0
Huatan Township	0	0	0	0	0	0	0	0	0
Fenyuan Township	1	0	0	1	0	0	0	0	0
Dacun Township	0	0	0	0	0	0	0	0	0
Puyan Township	1	0	1	0	0	0	0	0	0
Pusin Township	1	0	0	0	0	0	0	1	0
Yongjing Township	0	0	0	0	0	0	0	0	0
Shetou Township	0	0	0	0	0	0	0	0	0
Ershuei Township	1	0	0	0	0	0	0	0	1
Tianwei Township	0	0	0	0	0	0	0	0	0
Pitou Township	1	0	0	1	0	0	0	0	0
Fangyuan Township	3	0	0	3	0	0	0	0	0
Dacheng Township	1	0	0	1	0	0	0	0	0
Jhutang Township	0	0	0	0	0	0	0	0	0
Sijhou Township	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, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Yunlin County</b>	<b>24</b>	<b>3</b>	<b>5</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>6</b>	<b>3</b>
Douliou City	3	0	2	0	0	0	0	0	1
Dounan Township	2	0	0	0	0	0	0	1	1
Huwei Township	1	1	0	0	0	0	0	0	0
Siluo Township	1	0	0	0	0	0	0	1	0
Tuku Township	1	0	0	0	0	1	0	0	0
Beigang Township	2	0	0	1	0	0	0	0	1
Gukeng Township	1	0	0	0	0	1	0	0	0
Dapi Township	0	0	0	0	0	0	0	0	0
Cihtong Township	1	0	0	0	0	0	1	0	0
Linnei Township	0	0	0	0	0	0	0	0	0
Erlun Township	1	1	0	0	0	0	0	0	0
Lunbei Township	0	0	0	0	0	0	0	0	0
Mailiao Township	3	0	2	0	0	0	0	1	0
Dongshih Township	3	0	0	0	1	0	1	1	0
Baojhong Township	1	1	0	0	0	0	0	0	0
Taisi Township	1	0	1	0	0	0	0	0	0
Yuanchang Township	3	0	0	1	0	0	0	2	0
Sihhu Township	0	0	0	0	0	0	0	0	0
Kouhu Township	0	0	0	0	0	0	0	0	0
Shueilin Township	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, Chiayi County, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- uninary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Chiayi County</b>	<b>7</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>1</b>
Alishan Township	0	0	0	0	0	0	0	0	0
Puzih City	2	0	0	0	0	0	0	1	1
Budai Township	0	0	0	0	0	0	0	0	0
Dalin Township	0	0	0	0	0	0	0	0	0
Minsyong Township	0	0	0	0	0	0	0	0	0
Sikou Township	0	0	0	0	0	0	0	0	0
Singang Township	0	0	0	0	0	0	0	0	0
Lioujiao Township	0	0	0	0	0	0	0	0	0
Dongshih Township	1	0	0	0	1	0	0	0	0
Yijhu Township	0	0	0	0	0	0	0	0	0
Lucao Township	0	0	0	0	0	0	0	0	0
Taibao City	1	0	0	0	0	0	0	1	0
Shueishang Township	2	0	0	0	0	1	0	1	0
Jhongpu Township	0	0	0	0	0	0	0	0	0
Jhuci Township	0	0	0	0	0	0	0	0	0
Meishan Township	1	0	1	0	0	0	0	0	0
Fanlu Township	0	0	0	0	0	0	0	0	0
Dapu Township	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, Chiayi City, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- uninary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Chiayi City</b>	<b>7</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>
East District	1	0	0	0	1	0	0	0	0
West District	6	1	3	0	0	0	0	1	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, Tainan City, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- uninary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Tainan City</b>	<b>31</b>	<b>3</b>	<b>12</b>	<b>4</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>6</b>	<b>3</b>
West Central District	2	0	0	0	0	1	0	1	0
North District	2	0	2	0	0	0	0	0	0
Anping District	1	1	0	0	0	0	0	0	0
Annan District	1	0	1	0	0	0	0	0	0
East District	1	1	0	0	0	0	0	0	0
South District	3	1	2	0	0	0	0	0	0
Cigu District	1	0	1	0	0	0	0	0	0
Siaying District	0	0	0	0	0	0	0	0	0
Danei District	0	0	0	0	0	0	0	0	0
Shanshang District	0	0	0	0	0	0	0	0	0
Rende District	1	0	0	1	0	0	0	0	0
Lioujia District	1	0	0	0	0	0	0	1	0
Beimen District	0	0	0	0	0	0	0	0	0
Zuojhen District	1	0	0	0	0	1	0	0	0
Yongkang District	2	0	2	0	0	0	0	0	0
Yujing District	0	0	0	0	0	0	0	0	0
Baihe District	1	0	0	0	0	0	0	0	1
Anding District	0	0	0	0	0	0	0	0	0
Sigang District	1	0	0	0	0	0	0	1	0
Jiali District	3	0	0	0	0	1	0	1	1
Guantian District	1	0	1	0	0	0	0	0	0
Dongshan District	1	0	0	1	0	0	0	0	0
Nanhua District	0	0	0	0	0	0	0	0	0
Houbi District	0	0	0	0	0	0	0	0	0
Liouying District	2	0	1	1	0	0	0	0	0
Jiangjyun District	0	0	0	0	0	0	0	0	0
Madou District	4	0	1	0	0	0	0	2	1
Shanhua District	0	0	0	0	0	0	0	0	0
Sinhua District	1	0	0	1	0	0	0	0	0
Sinshih District	0	0	0	0	0	0	0	0	0
Sinying District	0	0	0	0	0	0	0	0	0
Nansi District	0	0	0	0	0	0	0	0	0

to be continue

## Site of extra-pulmonary tuberculosis, Tainan City, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
Syuejia District	0	0	0	0	0	0	0	0	0
Longci District	0	0	0	0	0	0	0	0	0
Gueiren District	1	0	1	0	0	0	0	0	0
Guanmiao District	0	0	0	0	0	0	0	0	0
Yanshuei District	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, Kaohsiung City, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Kaohsiung City</b>	<b>101</b>	<b>9</b>	<b>26</b>	<b>14</b>	<b>4</b>	<b>10</b>	<b>8</b>	<b>26</b>	<b>4</b>
Sanmin District	16	1	4	4	0	1	0	6	0
Siaogang District	1	0	1	0	0	0	0	0	0
Zuoying District	8	1	0	2	1	1	1	2	0
Cianjin District	2	0	1	0	0	0	1	0	0
Cianjhen District	4	0	3	0	0	0	0	1	0
Lingya District	5	0	2	0	0	1	0	2	0
Sinsing District	4	0	1	0	1	0	0	1	1
Nanzih District	10	3	1	0	0	2	1	3	0
Gushan District	5	0	2	1	0	0	2	0	0
Cijin District	1	1	0	0	0	0	0	0	0
Yancheng District	1	0	0	0	0	0	0	0	1
Namasia District	0	0	0	0	0	0	0	0	0
Maolin District	0	0	0	0	0	0	0	0	0
Taoyuan District	0	0	0	0	0	0	0	0	0
Dashe District	2	0	1	0	0	1	0	0	0
Daliao District	3	0	1	1	0	0	0	1	0
Dashu District	3	0	1	0	0	1	0	1	0
Renwu District	0	0	0	0	0	0	0	0	0
Neimen District	0	0	0	0	0	0	0	0	0
Liouguei District	1	0	0	0	0	1	0	0	0
Yong-an District	1	0	0	1	0	0	0	0	0
Tianliao District	3	0	0	0	1	0	0	1	1
Jiasian District	0	0	0	0	0	0	0	0	0
Shanlin District	0	0	0	0	0	0	0	0	0
Gangshan District	1	1	0	0	0	0	0	0	0
Linyuan District	1	0	0	1	0	0	0	0	0
Alian District	1	0	0	0	0	0	0	1	0
Meinong District	1	0	0	1	0	0	0	0	0
Jiading District	2	0	0	1	1	0	0	0	0
Zihguan District	2	0	1	0	0	0	1	0	0
Niaosong District	2	0	0	1	0	0	0	1	0
Hunei District	1	0	0	0	0	0	0	0	1

to be continued

## Site of extra-pulmonary tuberculosis, Kaohsiung City, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
Lujhu District	2	0	1	0	0	1	0	0	0
Cishan District	2	0	0	1	0	0	0	1	0
Fongshan District	13	1	5	0	0	0	2	5	0
Ciaotou District	3	1	1	0	0	1	0	0	0
Yanchao District	0	0	0	0	0	0	0	0	0
Mituo District	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, Pingtung City, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- uninary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Pingtung City</b>	<b>37</b>	<b>2</b>	<b>7</b>	<b>8</b>	<b>5</b>	<b>3</b>	<b>2</b>	<b>8</b>	<b>2</b>
Sandimen Township	0	0	0	0	0	0	0	0	0
Wutai Township	0	0	0	0	0	0	0	0	0
Majia Township	0	0	0	0	0	0	0	0	0
Taiwu Township	0	0	0	0	0	0	0	0	0
Laiyi Township	1	0	1	0	0	0	0	0	0
Chunrih Township	0	0	0	0	0	0	0	0	0
Shihzih Township	0	0	0	0	0	0	0	0	0
Mudan Township	0	0	0	0	0	0	0	0	0
Manjhou Township	0	0	0	0	0	0	0	0	0
Pingtung City	8	0	2	3	1	1	0	1	0
Chaozhou Township	4	1	0	0	0	1	0	1	1
Donggang Township	1	0	0	0	0	0	0	0	1
Hengchun Township	2	0	0	0	1	0	0	1	0
Wandan Township	1	0	0	1	0	0	0	0	0
Changjih Township	0	0	0	0	0	0	0	0	0
Linluo Township	1	0	0	0	0	0	1	0	0
Jiouru Township	1	0	0	0	0	0	0	1	0
Ligang Township	2	0	1	0	1	0	0	0	0
Yanpu Township	3	0	0	1	2	0	0	0	0
Gaoshu Township	2	0	0	0	0	1	0	1	0
Wanluan Township	0	0	0	0	0	0	0	0	0
Neipu Township	4	1	2	0	0	0	0	1	0
Jhutian Township	0	0	0	0	0	0	0	0	0
Sinpi Township	1	0	0	0	0	0	0	1	0
Fangliao Township	2	0	0	1	0	0	1	0	0
Sinyuan Township	2	0	1	0	0	0	0	1	0
Kanding Township	0	0	0	0	0	0	0	0	0
Linbian Township	0	0	0	0	0	0	0	0	0
Nanjhou Township	0	0	0	0	0	0	0	0	0
Jiadong Township	0	0	0	0	0	0	0	0	0
Liouciou Township	0	0	0	0	0	0	0	0	0

to be continue

## Site of extra-pulmonary tuberculosis, Pingtung City, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
Checheng Township	0	0	0	0	0	0	0	0	0
Fangshan Township	2	0	0	2	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, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito-urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Penghu County</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
Magong City	0	0	0	0	0	0	0	0	0
Husi Township	1	0	1	0	0	0	0	0	0
Baisha Township	0	0	0	0	0	0	0	0	0
Siyu Township	0	0	0	0	0	0	0	0	0
Wang-an Township	1	0	0	0	0	0	0	1	0
Cimei Township	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, Hualien County, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Hualien County</b>	<b>14</b>	<b>1</b>	<b>4</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>
Sioulin Township	1	1	0	0	0	0	0	0	0
Wanrong Township	0	0	0	0	0	0	0	0	0
Jhuosi Township	1	0	0	0	0	0	0	0	1
Hualien City	5	0	2	2	1	0	0	0	0
Fonglin Township	0	0	0	0	0	0	0	0	0
Yuli Township	3	0	1	1	0	0	0	1	0
Sincheng Township	0	0	0	0	0	0	0	0	0
Ji-an Township	1	0	1	0	0	0	0	0	0
Shoufong Township	1	0	0	1	0	0	0	0	0
Guangfu Township	0	0	0	0	0	0	0	0	0
Fongbin Township	0	0	0	0	0	0	0	0	0
Rueisuei Township	1	0	0	0	1	0	0	0	0
Fuli Township	1	0	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, Taitung County, 2010

Locality	Total	Meninges	Lymph nodes	Bones & joints	Genito- urinary tract	Skin & eyes	Abdomen	Others	Pleural effusion
<b>Taitung County</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Yanping Township	0	0	0	0	0	0	0	0	0
Haiduan Township	0	0	0	0	0	0	0	0	0
Daren Township	0	0	0	0	0	0	0	0	0
Jinfong Township	1	0	1	0	0	0	0	0	0
Lanyu Township	0	0	0	0	0	0	0	0	0
Taitung City	3	2	0	1	0	0	0	0	0
Chenggong Township	0	0	0	0	0	0	0	0	0
Guanshan Township	0	0	0	0	0	0	0	0	0
Beinan Township	1	0	1	0	0	0	0	0	0
Dawu Township	1	0	0	1	0	0	0	0	0
Taimali Township	0	0	0	0	0	0	0	0	0
Donghe Township	0	0	0	0	0	0	0	0	0
Changbin Township	0	0	0	0	0	0	0	0	0
Luye Township	0	0	0	0	0	0	0	0	0
Chihshang Township	0	0	0	0	0	0	0	0	0
Lyudao Township	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

STOP TB





Treatment outcome for new cases (all forms), Taiwan, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Taiwan</b>	<b>13,194</b>	<b>13,194</b>	<b>100</b>	<b>71.1</b>	<b>20.2</b>	<b>2.9</b>	<b>1.7</b>	<b>0.0</b>	<b>4.1</b>
<b>Taipei Area</b>	<b>3,699</b>	<b>3,699</b>	<b>100</b>	<b>71.2</b>	<b>18.1</b>	<b>2.4</b>	<b>2.0</b>	<b>0.1</b>	<b>6.2</b>
Taipei City	1,078	1,078	100	70.8	19.4	2.0	1.7	0.1	6.0
New Taipei City	2,058	2,058	100	71.5	17.5	2.5	2.0	0.0	6.4
Yilan County	276	276	100	72.1	18.1	3.3	1.1	0.0	5.4
Keelung City	252	252	100	70.2	17.5	2.8	4.0	0.0	5.6
Kinmem County	33	33	100	72.7	24.2	0.0	0.0	0.0	3.0
Lienchiang County	2	2	100	50.0	0.0	0.0	0.0	0.0	50.0
<b>North Area</b>	<b>1,515</b>	<b>1,515</b>	<b>100</b>	<b>74.6</b>	<b>18.8</b>	<b>2.9</b>	<b>1.0</b>	<b>0.0</b>	<b>2.7</b>
Taoyuan County	927	927	100	76.7	16.9	2.7	1.1	0.0	2.6
Hsinchu County	219	219	100	76.3	19.2	1.8	0.5	0.0	2.3
Hsinchu City	152	152	100	70.4	21.7	2.0	2.0	0.0	3.9
Miaoli County	217	217	100	66.8	24.4	5.5	0.5	0.0	2.8
<b>Central Area</b>	<b>2,518</b>	<b>2,518</b>	<b>100</b>	<b>69.7</b>	<b>22.6</b>	<b>3.5</b>	<b>1.3</b>	<b>0.1</b>	<b>2.8</b>
Taichung City	1,326	1,326	100	72.3	21.4	2.3	1.4	0.2	2.3
Nantou County	389	389	100	68.4	20.3	5.7	1.5	0.0	4.1
Changhua County	803	803	100	66.1	25.7	4.5	0.9	0.0	2.9
<b>South Area</b>	<b>2,043</b>	<b>2,043</b>	<b>100</b>	<b>71.2</b>	<b>20.7</b>	<b>2.8</b>	<b>1.9</b>	<b>0.0</b>	<b>3.4</b>
Yunlin County	542	542	100	70.3	20.8	3.0	2.0	0.0	3.9
Chiayi County	327	327	100	73.7	17.4	4.6	1.2	0.0	3.1
Chiayi City	143	143	100	57.3	29.4	4.2	5.6	0.0	3.5
Tainan City	1,031	1,031	100	72.8	20.4	2.0	1.5	0.0	3.3
<b>Kao-Ping Area</b>	<b>2,852</b>	<b>2,852</b>	<b>100</b>	<b>69.6</b>	<b>21.6</b>	<b>2.5</b>	<b>2.0</b>	<b>0.1</b>	<b>4.3</b>
Kaohsiung City	2,013	2,013	100	70.1	20.9	2.2	1.9	0.1	4.7
Pingtung County	822	822	100	68.1	23.5	3.0	2.1	0.0	3.3
Penghu County	17	17	100	70.6	11.8	5.9	0.0	0.0	11.8
<b>East Area</b>	<b>567</b>	<b>567</b>	<b>100</b>	<b>74.8</b>	<b>16.9</b>	<b>5.3</b>	<b>0.7</b>	<b>0.0</b>	<b>2.3</b>
Hualien County	337	337	100	77.4	13.6	6.2	0.6	0.0	2.1
Taitung County	230	230	100	70.9	21.7	3.9	0.9	0.0	2.6

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), male, Taiwan, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Taiwan</b>	<b>9,102</b>	<b>9,102</b>	<b>100</b>	<b>69.7</b>	<b>21.2</b>	<b>3.5</b>	<b>1.7</b>	<b>0.0</b>	<b>4.0</b>
<b>Taipei Area</b>	<b>2,490</b>	<b>2,490</b>	<b>100</b>	<b>68.9</b>	<b>20.0</b>	<b>3.1</b>	<b>1.9</b>	<b>0.0</b>	<b>6.0</b>
Taipei City	707	707	100	68.0	22.6	2.5	1.4	0.0	5.4
New Taipei City	1,399	1,399	100	69.1	18.9	3.4	2.1	0.1	6.4
Yilan County	189	189	100	70.4	19.6	3.7	1.1	0.0	5.3
Keelung City	170	170	100	68.8	18.8	2.9	4.1	0.0	5.3
Kinmem County	23	23	100	73.9	21.7	0.0	0.0	0.0	4.3
Lienchiang County	2	2	100	50.0	0.0	0.0	0.0	0.0	50.0
<b>North Area</b>	<b>1,085</b>	<b>1,085</b>	<b>100</b>	<b>72.3</b>	<b>20.6</b>	<b>3.5</b>	<b>1.1</b>	<b>0.0</b>	<b>2.5</b>
Taoyuan County	667	667	100	74.5	18.0	3.3	1.3	0.0	2.8
Hsinchu County	155	155	100	72.9	21.9	2.6	0.6	0.0	1.9
Hsinchu City	100	100	100	69.0	28.0	2.0	1.0	0.0	0.0
Miaoli County	163	163	100	64.4	25.8	6.1	0.6	0.0	3.1
<b>Central Area</b>	<b>1,705</b>	<b>1,705</b>	<b>100</b>	<b>69.2</b>	<b>22.0</b>	<b>4.4</b>	<b>1.3</b>	<b>0.1</b>	<b>3.0</b>
Taichung City	900	900	100	72.1	21.0	2.8	1.4	0.1	2.6
Nantou County	268	268	100	68.3	19.4	7.1	1.9	0.0	3.4
Changhua County	537	537	100	64.8	25.0	5.8	0.9	0.0	3.5
<b>South Area</b>	<b>1,477</b>	<b>1,477</b>	<b>100</b>	<b>70.0</b>	<b>21.9</b>	<b>3.1</b>	<b>1.7</b>	<b>0.0</b>	<b>3.3</b>
Yunlin County	375	375	100	68.3	21.9	3.5	2.1	0.0	4.3
Chiayi County	250	250	100	73.2	17.6	4.8	1.2	0.0	3.2
Chiayi City	98	98	100	54.1	31.6	4.1	6.1	0.0	4.1
Tainan City	754	754	100	71.9	22.0	2.3	1.1	0.0	2.8
<b>Kao-Ping Area</b>	<b>1,956</b>	<b>1,956</b>	<b>100</b>	<b>68.3</b>	<b>22.6</b>	<b>2.8</b>	<b>2.2</b>	<b>0.1</b>	<b>4.0</b>
Kaohsiung City	1,358	1,358	100	68.9	22.3	2.4	2.1	0.1	4.2
Pingtung County	583	583	100	66.9	23.7	3.4	2.6	0.0	3.4
Penghu County	15	15	100	66.7	13.3	6.7	0.0	0.0	13.3
<b>East Area</b>	<b>389</b>	<b>389</b>	<b>100</b>	<b>74.8</b>	<b>16.7</b>	<b>6.4</b>	<b>0.8</b>	<b>0.0</b>	<b>1.3</b>
Hualien County	241	241	100	75.5	15.4	7.5	0.8	0.0	0.8
Taitung County	148	148	100	73.6	18.9	4.7	0.7	0.0	2.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), female, Taiwan, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Taiwan</b>	<b>4,092</b>	<b>4,092</b>	<b>100</b>	<b>74.4</b>	<b>17.9</b>	<b>1.6</b>	<b>1.5</b>	<b>0.1</b>	<b>4.5</b>
<b>Taipei Area</b>	<b>1,209</b>	<b>1,209</b>	<b>100</b>	<b>76.0</b>	<b>14.3</b>	<b>1.0</b>	<b>2.1</b>	<b>0.1</b>	<b>6.5</b>
Taipei City	371	371	100	76.0	13.2	1.1	2.2	0.3	7.3
New Taipei City	659	659	100	76.5	14.6	0.6	2.0	0.0	6.4
Yilan County	87	87	100	75.9	14.9	2.3	1.1	0.0	5.7
Keelung City	82	82	100	73.2	14.6	2.4	3.7	0.0	6.1
Kinmem County	10	10	100	70.0	30.0	0.0	0.0	0.0	0.0
Lienchiang County	0	0	0	--	--	--	--	--	--
<b>North Area</b>	<b>430</b>	<b>430</b>	<b>100</b>	<b>80.5</b>	<b>14.2</b>	<b>1.4</b>	<b>0.7</b>	<b>0.0</b>	<b>3.3</b>
Taoyuan County	260	260	100	82.3	14.2	1.2	0.4	0.0	1.9
Hsinchu County	64	64	100	84.4	12.5	0.0	0.0	0.0	3.1
Hsinchu City	52	52	100	73.1	9.6	1.9	3.8	0.0	11.5
Miaoli County	54	54	100	74.1	20.4	3.7	0.0	0.0	1.9
<b>Central Area</b>	<b>813</b>	<b>813</b>	<b>100</b>	<b>70.8</b>	<b>23.9</b>	<b>1.7</b>	<b>1.1</b>	<b>0.1</b>	<b>2.3</b>
Taichung City	426	426	100	72.8	22.3	1.4	1.4	0.2	1.9
Nantou County	121	121	100	68.6	22.3	2.5	0.8	0.0	5.8
Changhua County	266	266	100	68.8	27.1	1.9	0.8	0.0	1.5
<b>South Area</b>	<b>566</b>	<b>566</b>	<b>100</b>	<b>74.4</b>	<b>17.5</b>	<b>2.1</b>	<b>2.3</b>	<b>0.0</b>	<b>3.7</b>
Yunlin County	167	167	100	74.9	18.6	1.8	1.8	0.0	3.0
Chiayi County	77	77	100	75.3	16.9	3.9	1.3	0.0	2.6
Chiayi City	45	45	100	64.4	24.4	4.4	4.4	0.0	2.2
Tainan City	277	277	100	75.5	15.9	1.4	2.5	0.0	4.7
<b>Kao-Ping Area</b>	<b>896</b>	<b>896</b>	<b>100</b>	<b>72.4</b>	<b>19.3</b>	<b>1.8</b>	<b>1.3</b>	<b>0.1</b>	<b>5.0</b>
Kaohsiung City	655	655	100	72.8	18.0	1.7	1.5	0.2	5.8
Pingtung County	239	239	100	71.1	23.0	2.1	0.8	0.0	2.9
Penghu County	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0
<b>East Area</b>	<b>178</b>	<b>178</b>	<b>100</b>	<b>74.7</b>	<b>17.4</b>	<b>2.8</b>	<b>0.6</b>	<b>0.0</b>	<b>4.5</b>
Hualien County	96	96	100	82.3	9.4	3.1	0.0	0.0	5.2
Taitung County	82	82	100	65.9	26.8	2.4	1.2	0.0	3.7

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), by age, Taiwan, 2010 cohort

Age	Total cases	Treatment Outcome (%) <sup>a</sup>											
		Success		Died		Failed		Defaulted		Transferred		Not eval'd	
		no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Total</b>	<b>13,194</b>	<b>9,384</b>	<b>71.1</b>	<b>2,659</b>	<b>20.2</b>	<b>381</b>	<b>2.9</b>	<b>218</b>	<b>1.7</b>	<b>6</b>	<b>0.0</b>	<b>546</b>	<b>4.1</b>
0	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1	3	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
2	8	5	62.5	1	12.5	0	0.0	1	12.5	0	0.0	1	12.5
3	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
4	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	25	24	96.0	0	0.0	0	0.0	0	0.0	0	0.0	1	4.0
10-14	40	37	92.5	0	0.0	0	0.0	1	2.5	0	0.0	2	5.0
15-19	286	272	95.1	0	0.0	5	1.7	3	1.0	0	0.0	6	2.1
20-24	346	328	94.8	1	0.3	3	0.9	2	0.6	0	0.0	12	3.5
25-29	464	423	91.2	7	1.5	1	0.2	6	1.3	1	0.2	26	5.6
30-34	442	400	90.5	9	2.0	9	2.0	7	1.6	0	0.0	17	3.8
35-39	452	381	84.3	24	5.3	14	3.1	9	2.0	1	0.2	23	5.1
40-44	591	498	84.3	27	4.6	21	3.6	7	1.2	1	0.2	37	6.3
45-49	743	583	78.5	59	7.9	41	5.5	20	2.7	0	0.0	40	5.4
50-54	900	727	80.8	80	8.9	32	3.6	21	2.3	1	0.1	39	4.3
55-59	1,014	790	77.9	107	10.6	49	4.8	21	2.1	0	0.0	47	4.6
60-64	904	707	78.2	107	11.8	34	3.8	16	1.8	1	0.1	39	4.3
65-69	922	660	71.6	172	18.7	28	3.0	10	1.1	0	0.0	52	5.6
≥70	6,051	3,543	58.6	2,065	34.1	144	2.4	94	1.6	1	0.0	204	3.4

Note: <sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (12 months)

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 forms), by age, male, Taiwan, 2010 cohort

Age	Total cases	Treatment Outcome (%) <sup>a</sup>											
		Success		Died		Failed		Defaulted		Transferred		Not eval'd	
		no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Total</b>	<b>9,102</b>	<b>6,340</b>	<b>69.7</b>	<b>1,928</b>	<b>21.2</b>	<b>316</b>	<b>3.5</b>	<b>155</b>	<b>1.7</b>	<b>3</b>	<b>0.0</b>	<b>360</b>	<b>4.0</b>
0	0	0	--	0	--	0	--	0	--	0	--	0	--
1	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
2	4	2	50.0	1	25.0	0	0.0	0	0.0	0	0.0	1	25.0
3	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
4	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	14	13	92.9	0	0.0	0	0.0	0	0.0	0	0.0	1	7.1
10-14	16	16	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	158	149	94.3	0	0.0	3	1.9	2	1.3	0	0.0	4	2.5
20-24	187	179	95.7	0	0.0	1	0.5	0	0.0	0	0.0	7	3.7
25-29	225	198	88.0	6	2.7	1	0.4	6	2.7	1	0.4	13	5.8
30-34	231	202	87.4	7	3.0	7	3.0	5	2.2	0	0.0	10	4.3
35-39	273	221	81.0	19	7.0	10	3.7	8	2.9	0	0.0	15	5.5
40-44	389	321	82.5	19	4.9	18	4.6	4	1.0	0	0.0	27	6.9
45-49	546	418	76.6	49	9.0	37	6.8	15	2.7	0	0.0	27	4.9
50-54	671	529	78.8	67	10.0	28	4.2	17	2.5	0	0.0	30	4.5
55-59	730	551	75.5	91	12.5	42	5.8	14	1.9	0	0.0	32	4.4
60-64	650	504	77.5	84	12.9	29	4.5	11	1.7	1	0.2	21	3.2
65-69	697	490	70.3	138	19.8	25	3.6	8	1.1	0	0.0	36	5.2
≥70	4,308	2,544	59.1	1,447	33.6	115	2.7	65	1.5	1	0.0	136	3.2

Note: <sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (12 months)

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 forms), by age, female, Taiwan, 2010 cohort

Age	Total cases	Treatment Outcome (%) <sup>a</sup>											
		Success		Died		Failed		Defaulted		Transferred		Not eval'd	
		no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Total</b>	<b>4,092</b>	<b>3,044</b>	<b>74.4</b>	<b>731</b>	<b>17.9</b>	<b>65</b>	<b>1.6</b>	<b>63</b>	<b>1.5</b>	<b>3</b>	<b>0.1</b>	<b>186</b>	<b>4.5</b>
0	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1	2	2	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
2	4	3	75.0	0	0.0	0	0.0	1	25.0	0	0.0	0	0.0
3	0	0	--	0	--	0	--	0	--	0	--	0	--
4	0	0	--	0	--	0	--	0	--	0	--	0	--
5-9	11	11	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	24	21	87.5	0	0.0	0	0.0	1	4.2	0	0.0	2	8.3
15-19	128	123	96.1	0	0.0	2	1.6	1	0.8	0	0.0	2	1.6
20-24	159	149	93.7	1	0.6	2	1.3	2	1.3	0	0.0	5	3.1
25-29	239	225	94.1	1	0.4	0	0.0	0	0.0	0	0.0	13	5.4
30-34	211	198	93.8	2	0.9	2	0.9	2	0.9	0	0.0	7	3.3
35-39	179	160	89.4	5	2.8	4	2.2	1	0.6	1	0.6	8	4.5
40-44	202	177	87.6	8	4.0	3	1.5	3	1.5	1	0.5	10	5.0
45-49	197	165	83.8	10	5.1	4	2.0	5	2.5	0	0.0	13	6.6
50-54	229	198	86.5	13	5.7	4	1.7	4	1.7	1	0.4	9	3.9
55-59	284	239	84.2	16	5.6	7	2.5	7	2.5	0	0.0	15	5.3
60-64	254	203	79.9	23	9.1	5	2.0	5	2.0	0	0.0	18	7.1
65-69	225	170	75.6	34	15.1	3	1.3	2	0.9	0	0.0	16	7.1
≥70	1,743	999	57.3	618	35.5	29	1.7	29	1.7	0	0.0	68	3.9

Note: <sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (12 months)

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

Treatment success rate for new cases (all forms), by age, Taiwan, 2010 cohort

	0-14		15-24		25-34		35-44		45-54		55-64		≥65	
	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Taiwan</b>	<b>72</b>	<b>91.1</b>	<b>600</b>	<b>94.9</b>	<b>823</b>	<b>90.8</b>	<b>879</b>	<b>84.3</b>	<b>1,310</b>	<b>79.7</b>	<b>1,497</b>	<b>78.1</b>	<b>4,203</b>	<b>60.3</b>
<b>Taipei Area</b>	<b>21</b>	<b>84.0</b>	<b>201</b>	<b>93.9</b>	<b>292</b>	<b>88.2</b>	<b>273</b>	<b>84.3</b>	<b>406</b>	<b>79.6</b>	<b>428</b>	<b>76.6</b>	<b>1,014</b>	<b>58.4</b>
Taipei City	4	100.0	51	92.7	86	91.5	74	81.3	101	78.9	98	77.2	349	60.3
New Taipei City	15	83.3	120	95.2	165	85.9	153	84.1	241	78.8	275	77.5	502	57.1
Yilan County	0	--	14	93.3	16	84.2	22	91.7	34	82.9	26	81.3	87	60.0
Keelung City	2	66.7	15	88.2	20	100.0	22	88.0	29	85.3	27	64.3	62	55.9
Kinmen County	0	--	1	100.0	5	83.3	2	100.0	1	100.0	1	100.0	14	63.6
Lienchiang County	0	--	0	--	0	--	0	--	0	--	1	50.0	0	--
<b>North Area</b>	<b>16</b>	<b>100.0</b>	<b>96</b>	<b>95.0</b>	<b>118</b>	<b>92.2</b>	<b>130</b>	<b>87.8</b>	<b>162</b>	<b>81.0</b>	<b>151</b>	<b>81.6</b>	<b>457</b>	<b>62.0</b>
Taoyuan County	8	100.0	62	92.5	72	93.5	87	87.0	101	78.9	93	83.8	288	66.1
Hsinchu County	4	100.0	11	100.0	21	87.5	17	100.0	26	92.9	23	76.7	65	61.9
Hsinchu City	1	100.0	10	100.0	15	93.8	9	90.0	12	80.0	17	81.0	43	54.4
Miaoli County	3	100.0	13	100.0	10	90.9	17	81.0	23	79.3	18	78.3	61	52.1
<b>Central Area</b>	<b>12</b>	<b>92.3</b>	<b>91</b>	<b>92.9</b>	<b>133</b>	<b>92.4</b>	<b>138</b>	<b>83.1</b>	<b>211</b>	<b>79.9</b>	<b>270</b>	<b>80.4</b>	<b>901</b>	<b>60.2</b>
Taichung City	5	83.3	58	95.1	91	95.8	85	86.7	128	82.6	152	82.2	440	60.6
Nantou County	6	100.0	13	100.0	15	83.3	27	67.5	33	68.8	41	74.5	131	62.7
Changhua County	1	100.0	20	83.3	27	87.1	26	92.9	50	82.0	77	80.2	330	58.7
<b>South Area</b>	<b>6</b>	<b>85.7</b>	<b>76</b>	<b>98.7</b>	<b>94</b>	<b>96.9</b>	<b>81</b>	<b>79.4</b>	<b>173</b>	<b>77.2</b>	<b>214</b>	<b>81.1</b>	<b>811</b>	<b>63.8</b>
Yunlin County	1	50.0	9	100.0	25	100.0	14	82.4	34	69.4	56	81.2	242	65.2
Chiayi County	0	--	8	100.0	12	100.0	11	64.7	17	70.8	36	83.7	157	70.4
Chiayi City	3	100.0	6	100.0	7	77.8	3	75.0	16	76.2	12	66.7	35	42.7
Tainan City	2	100.0	53	98.1	50	98.0	53	82.8	106	81.5	110	82.1	377	63.3
<b>Kao-Ping Area</b>	<b>11</b>	<b>91.7</b>	<b>84</b>	<b>94.4</b>	<b>141</b>	<b>91.0</b>	<b>199</b>	<b>86.5</b>	<b>286</b>	<b>80.3</b>	<b>367</b>	<b>76.6</b>	<b>896</b>	<b>58.5</b>
Kaohsiung City	6	85.7	64	92.8	108	90.8	153	89.0	200	79.7	268	75.7	613	58.9
Pingtung County	5	100.0	18	100.0	30	90.9	44	80.0	83	81.4	99	79.8	281	57.9
Penghu County	0	--	2	100.0	3	100.0	2	66.7	3	100.0	0	0.0	2	40.0
<b>East Area</b>	<b>6</b>	<b>100.0</b>	<b>52</b>	<b>98.1</b>	<b>45</b>	<b>88.2</b>	<b>58</b>	<b>79.5</b>	<b>72</b>	<b>80.9</b>	<b>67</b>	<b>70.5</b>	<b>124</b>	<b>62.0</b>
Hualien County	5	100.0	34	97.1	35	87.5	38	82.6	44	78.6	35	66.0	70	68.6
Taitung County	1	100.0	18	100.0	10	90.9	20	74.1	28	84.8	32	76.2	54	55.1

Treatment success rate for new cases (all forms), by age, male, Taiwan, 2010 cohort

	0-14		15-24		25-34		35-44		45-54		55-64		≥ 65	
	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Taiwan</b>	<b>34</b>	<b>91.9</b>	<b>328</b>	<b>95.1</b>	<b>400</b>	<b>87.7</b>	<b>542</b>	<b>81.9</b>	<b>947</b>	<b>77.8</b>	<b>1,055</b>	<b>76.4</b>	<b>3,034</b>	<b>60.6</b>
<b>Taipei Area</b>	<b>9</b>	<b>90.0</b>	<b>107</b>	<b>94.7</b>	<b>133</b>	<b>83.1</b>	<b>151</b>	<b>82.1</b>	<b>269</b>	<b>76.4</b>	<b>293</b>	<b>75.3</b>	<b>754</b>	<b>58.8</b>
Taipei City	2	100.0	31	93.9	28	93.3	32	74.4	56	73.7	70	81.4	262	60.0
New Taipei City	7	87.5	62	93.9	83	79.0	91	82.7	171	77.0	186	74.4	367	57.5
Yilan County	0	--	7	100.0	8	80.0	13	92.9	21	75.0	20	83.3	64	60.4
Keelung City	0	--	7	100.0	11	100.0	13	86.7	20	80.0	15	57.7	51	59.3
Kinmen County	0	--	0	--	3	75.0	2	100.0	1	100.0	1	100.0	10	66.7
Lienchiang County	0	--	0	--	0	--	0	--	0	--	1	50.0	0	--
<b>North Area</b>	<b>8</b>	<b>100.0</b>	<b>46</b>	<b>93.9</b>	<b>59</b>	<b>92.2</b>	<b>76</b>	<b>83.5</b>	<b>122</b>	<b>79.2</b>	<b>116</b>	<b>81.7</b>	<b>357</b>	<b>61.9</b>
Taoyuan County	4	100.0	32	91.4	37	92.5	49	83.1	77	76.2	72	80.9	226	66.7
Hsinchu County	3	100.0	8	100.0	9	81.8	8	100.0	20	95.2	18	78.3	47	58.0
Hsinchu City	0	--	2	100.0	8	100.0	5	83.3	6	75.0	12	92.3	36	57.1
Miaoli County	1	100.0	4	100.0	5	100.0	14	77.8	19	79.2	14	82.4	48	51.1
<b>Central Area</b>	<b>6</b>	<b>85.7</b>	<b>46</b>	<b>92.0</b>	<b>62</b>	<b>87.3</b>	<b>100</b>	<b>83.3</b>	<b>160</b>	<b>78.0</b>	<b>192</b>	<b>77.7</b>	<b>614</b>	<b>61.1</b>
Taichung City	3	75.0	28	96.6	37	92.5	62	87.3	93	81.6	107	79.9	319	62.8
Nantou County	3	100.0	5	100.0	11	78.6	22	68.8	26	66.7	27	71.1	89	65.0
Changhua County	0	--	13	81.3	14	82.4	16	94.1	41	78.8	58	77.3	206	57.2
<b>South Area</b>	<b>3</b>	<b>75.0</b>	<b>50</b>	<b>98.0</b>	<b>49</b>	<b>98.0</b>	<b>47</b>	<b>72.3</b>	<b>131</b>	<b>74.9</b>	<b>157</b>	<b>82.2</b>	<b>597</b>	<b>63.4</b>
Yunlin County	1	50.0	5	100.0	18	100.0	10	76.9	26	63.4	34	77.3	162	64.3
Chiayi County	0	--	6	100.0	4	100.0	7	58.3	14	70.0	29	85.3	123	70.7
Chiayi City	1	100.0	2	100.0	4	80.0	1	50.0	10	66.7	9	69.2	26	43.3
Tainan City	1	100.0	37	97.4	23	100.0	29	76.3	81	81.8	85	85.0	286	62.9
<b>Kao-Ping Area</b>	<b>6</b>	<b>100.0</b>	<b>50</b>	<b>94.3</b>	<b>71</b>	<b>86.6</b>	<b>126</b>	<b>82.9</b>	<b>203</b>	<b>79.9</b>	<b>252</b>	<b>73.5</b>	<b>627</b>	<b>58.8</b>
Kaohsiung City	3	100.0	37	92.5	53	86.9	92	85.2	139	78.5	177	72.2	434	59.9
Pingtung County	3	100.0	11	100.0	16	84.2	32	78.0	62	82.7	75	77.3	191	56.7
Penghu County	0	--	2	100.0	2	100.0	2	66.7	2	100.0	0	0.0	2	40.0
<b>East Area</b>	<b>2</b>	<b>100.0</b>	<b>29</b>	<b>100.0</b>	<b>26</b>	<b>89.7</b>	<b>42</b>	<b>84.0</b>	<b>62</b>	<b>80.5</b>	<b>45</b>	<b>66.2</b>	<b>85</b>	<b>63.4</b>
Hualien County	1	100.0	21	100.0	19	86.4	26	86.7	38	79.2	25	64.1	52	65.0
Taitung County	1	100.0	8	100.0	7	100.0	16	80.0	24	82.8	20	69.0	33	61.1

Treatment success rate for new cases (all forms), by age, female, Taiwan, 2010 cohort

	0-14		15-24		25-34		35-44		45-54		55-64		≥ 65	
	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Taiwan</b>	<b>38</b>	<b>90.5</b>	<b>272</b>	<b>94.8</b>	<b>423</b>	<b>94.0</b>	<b>337</b>	<b>88.5</b>	<b>363</b>	<b>85.2</b>	<b>442</b>	<b>82.2</b>	<b>1,169</b>	<b>59.4</b>
<b>Taipei Area</b>	<b>12</b>	<b>80.0</b>	<b>94</b>	<b>93.1</b>	<b>159</b>	<b>93.0</b>	<b>122</b>	<b>87.1</b>	<b>137</b>	<b>86.7</b>	<b>135</b>	<b>79.4</b>	<b>260</b>	<b>57.3</b>
Taipei City	2	100.0	20	90.9	58	90.6	42	87.5	45	86.5	28	68.3	87	61.3
New Taipei City	8	80.0	58	96.7	82	94.3	62	86.1	70	83.3	89	84.8	135	56.0
Yilan County	0	--	7	87.5	8	88.9	9	90.0	13	100.0	6	75.0	23	59.0
Keelung City	2	66.7	8	80.0	9	100.0	9	90.0	9	100.0	12	75.0	11	44.0
Kinmem County	0	--	1	100.0	2	100.0	0	--	0	--	0	--	4	57.1
Lienchiang County	0	--	0	--	0	--	0	--	0	--	0	--	0	--
<b>North Area</b>	<b>8</b>	<b>100.0</b>	<b>50</b>	<b>96.2</b>	<b>59</b>	<b>92.2</b>	<b>54</b>	<b>94.7</b>	<b>40</b>	<b>87.0</b>	<b>35</b>	<b>81.4</b>	<b>100</b>	<b>62.5</b>
Taoyuan County	4	100.0	30	93.8	35	94.6	38	92.7	24	88.9	21	95.5	62	63.9
Hsinchu County	1	100.0	3	100.0	12	92.3	9	100.0	6	85.7	5	71.4	18	75.0
Hsinchu City	1	100.0	8	100.0	7	87.5	4	100.0	6	85.7	5	62.5	7	43.8
Miaoli County	2	100.0	9	100.0	5	83.3	3	100.0	4	80.0	4	66.7	13	56.5
<b>Central Area</b>	<b>6</b>	<b>100.0</b>	<b>45</b>	<b>93.8</b>	<b>71</b>	<b>97.3</b>	<b>38</b>	<b>82.6</b>	<b>51</b>	<b>86.4</b>	<b>78</b>	<b>87.6</b>	<b>287</b>	<b>58.3</b>
Taichung City	2	100.0	30	93.8	54	98.2	23	85.2	35	85.4	45	88.2	121	55.5
Nantou County	3	100.0	8	100.0	4	100.0	5	62.5	7	77.8	14	82.4	42	58.3
Changhua County	1	100.0	7	87.5	13	92.9	10	90.9	9	100.0	19	90.5	124	61.4
<b>South Area</b>	<b>3</b>	<b>100.0</b>	<b>26</b>	<b>100.0</b>	<b>45</b>	<b>95.7</b>	<b>34</b>	<b>91.9</b>	<b>42</b>	<b>85.7</b>	<b>57</b>	<b>78.1</b>	<b>214</b>	<b>64.7</b>
Yunlin County	0	--	4	100.0	7	100.0	4	100.0	8	100.0	22	88.0	80	67.2
Chiayi County	0	--	2	100.0	8	100.0	4	80.0	3	75.0	7	77.8	34	69.4
Chiayi City	2	100.0	4	100.0	3	75.0	2	100.0	6	100.0	3	60.0	9	40.9
Tainan City	1	100.0	16	100.0	27	96.4	24	92.3	25	80.6	25	73.5	91	64.5
<b>Kao-Ping Area</b>	<b>5</b>	<b>83.3</b>	<b>34</b>	<b>94.4</b>	<b>70</b>	<b>95.9</b>	<b>73</b>	<b>93.6</b>	<b>83</b>	<b>81.4</b>	<b>115</b>	<b>84.6</b>	<b>269</b>	<b>57.8</b>
Kaohsiung City	3	75.0	27	93.1	55	94.8	61	95.3	61	82.4	91	83.5	179	56.5
Pingtung County	2	100.0	7	100.0	14	100.0	12	85.7	21	77.8	24	88.9	90	60.8
Penghu County	0	--	0	--	1	100.0	0	--	1	100.0	0	--	0	--
<b>East Area</b>	<b>4</b>	<b>100.0</b>	<b>23</b>	<b>95.8</b>	<b>19</b>	<b>86.4</b>	<b>16</b>	<b>69.6</b>	<b>10</b>	<b>83.3</b>	<b>22</b>	<b>81.5</b>	<b>39</b>	<b>59.1</b>
Hualien County	4	100.0	13	92.9	16	88.9	12	75.0	6	75.0	10	71.4	18	81.8
Taitung County	0	--	10	100.0	3	75.0	4	57.1	4	100.0	12	92.3	21	47.7

Treatment death rate for new cases (all forms), by age, Taiwan, 2010 cohort

	0-14		15-24		25-34		35-44		45-54		55-64		≥ 65	
	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Taiwan</b>	<b>1</b>	<b>1.3</b>	<b>1</b>	<b>0.2</b>	<b>16</b>	<b>1.8</b>	<b>51</b>	<b>4.9</b>	<b>139</b>	<b>8.5</b>	<b>214</b>	<b>11.2</b>	<b>2,237</b>	<b>32.1</b>
<b>Taipei Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>6</b>	<b>1.8</b>	<b>12</b>	<b>3.7</b>	<b>37</b>	<b>7.3</b>	<b>68</b>	<b>12.2</b>	<b>548</b>	<b>31.6</b>
Taipei City	0	0.0	0	0.0	0	0.0	4	4.4	10	7.8	18	14.2	177	30.6
New Taipei City	0	0.0	0	0.0	5	2.6	8	4.4	24	7.8	39	11.0	284	32.3
Yilan County	0	--	0	0.0	1	5.3	0	0.0	2	4.9	4	12.5	43	29.7
Keelung City	0	0.0	0	0.0	0	0.0	0	0.0	1	2.9	7	16.7	36	32.4
Kinmen County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	36.4
Lienchiang County	0	--	0	--	0	--	0	--	0	--	0	0.0	0	--
<b>North Area</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>1.0</b>	<b>0</b>	<b>0.0</b>	<b>6</b>	<b>4.1</b>	<b>19</b>	<b>9.5</b>	<b>20</b>	<b>10.8</b>	<b>239</b>	<b>32.4</b>
Taoyuan County	0	0.0	1	1.5	0	0.0	1	1.0	14	10.9	9	8.1	132	30.3
Hsinchu County	0	0.0	0	0.0	0	0.0	0	0.0	1	3.6	5	16.7	36	34.3
Hsinchu City	0	0.0	0	0.0	0	0.0	1	10.0	3	20.0	1	4.8	28	35.4
Miaoli County	0	0.0	0	0.0	0	0.0	4	19.0	1	3.4	5	21.7	43	36.8
<b>Central Area</b>	<b>1</b>	<b>7.7</b>	<b>0</b>	<b>0.0</b>	<b>5</b>	<b>3.5</b>	<b>14</b>	<b>8.4</b>	<b>21</b>	<b>8.0</b>	<b>34</b>	<b>10.1</b>	<b>494</b>	<b>33.0</b>
Taichung City	1	16.7	0	0.0	3	3.2	9	9.2	12	7.7	15	8.1	244	33.6
Nantou County	0	0.0	0	0.0	1	5.6	5	12.5	5	10.4	8	14.5	60	28.7
Changhua County	0	0.0	0	0.0	1	3.2	0	0.0	4	6.6	11	11.5	190	33.8
<b>South Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>3</b>	<b>2.9</b>	<b>22</b>	<b>9.8</b>	<b>24</b>	<b>9.1</b>	<b>373</b>	<b>29.3</b>
Yunlin County	0	0.0	0	0.0	0	0.0	1	5.9	8	16.3	8	11.6	96	25.9
Chiayi County	0	--	0	0.0	0	0.0	0	0.0	3	12.5	3	7.0	51	22.9
Chiayi City	0	0.0	0	0.0	0	0.0	0	0.0	3	14.3	2	11.1	37	45.1
Tainan City	0	0.0	0	0.0	0	0.0	2	3.1	8	6.2	11	8.2	189	31.7
<b>Kao-Ping Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>2</b>	<b>1.3</b>	<b>10</b>	<b>4.3</b>	<b>31</b>	<b>8.7</b>	<b>54</b>	<b>11.3</b>	<b>519</b>	<b>33.9</b>
Kaohsiung City	0	0.0	0	0.0	2	1.7	6	3.5	25	10.0	40	11.3	348	33.4
Pingtung County	0	0.0	0	0.0	0	0.0	4	7.3	6	5.9	14	11.3	169	34.8
Penghu County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	40.0
<b>East Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>3</b>	<b>5.9</b>	<b>6</b>	<b>8.2</b>	<b>9</b>	<b>10.1</b>	<b>14</b>	<b>14.7</b>	<b>64</b>	<b>32.0</b>
Hualien County	0	0.0	0	0.0	3	7.5	3	6.5	6	10.7	8	15.1	26	25.5
Taitung County	0	0.0	0	0.0	0	0.0	3	11.1	3	9.1	6	14.3	38	38.8

Treatment death rate for new cases (all forms), by age, male, Taiwan, 2010 cohort

	0-14		15-24		25-34		35-44		45-54		55-64		≥ 65	
	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Taiwan</b>	<b>1</b>	<b>2.7</b>	<b>0</b>	<b>0.0</b>	<b>13</b>	<b>2.9</b>	<b>38</b>	<b>5.7</b>	<b>116</b>	<b>9.5</b>	<b>175</b>	<b>12.7</b>	<b>1,585</b>	<b>31.7</b>
<b>Taipei Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>6</b>	<b>3.8</b>	<b>7</b>	<b>3.8</b>	<b>33</b>	<b>9.4</b>	<b>54</b>	<b>13.9</b>	<b>398</b>	<b>31.0</b>
Taipei City	0	0.0	0	0.0	0	0.0	3	7.0	10	13.2	11	12.8	136	31.1
New Taipei City	0	0.0	0	0.0	5	4.8	4	3.6	20	9.0	34	13.6	201	31.5
Yilan County	0	--	0	0.0	1	10.0	0	0.0	2	7.1	4	16.7	30	28.3
Keelung City	0	--	0	0.0	0	0.0	0	0.0	1	4.0	5	19.2	26	30.2
Kinmen County	0	--	0	--	0	0.0	0	0.0	0	0.0	0	0.0	5	33.3
Lienchiang County	0	--	0	--	0	--	0	--	0	--	0	0.0	0	--
<b>North Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>5</b>	<b>5.5</b>	<b>15</b>	<b>9.7</b>	<b>16</b>	<b>11.3</b>	<b>188</b>	<b>32.6</b>
Taoyuan County	0	0.0	0	0.0	0	0.0	0	0.0	12	11.9	8	9.0	100	29.5
Hsinchu County	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	17.4	30	37.0
Hsinchu City	0	--	0	0.0	0	0.0	1	16.7	2	25.0	1	7.7	24	38.1
Miaoli County	0	0.0	0	0.0	0	0.0	4	22.2	1	4.2	3	17.6	34	36.2
<b>Central Area</b>	<b>1</b>	<b>14.3</b>	<b>0</b>	<b>0.0</b>	<b>4</b>	<b>5.6</b>	<b>11</b>	<b>9.2</b>	<b>17</b>	<b>8.3</b>	<b>29</b>	<b>11.7</b>	<b>313</b>	<b>31.1</b>
Taichung City	1	25.0	0	0.0	2	5.0	7	9.9	9	7.9	13	9.7	157	30.9
Nantou County	0	0.0	0	0.0	1	7.1	4	12.5	4	10.3	7	18.4	36	26.3
Changhua County	0	--	0	0.0	1	5.9	0	0.0	4	7.7	9	12.0	120	33.3
<b>South Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>3</b>	<b>4.6</b>	<b>20</b>	<b>11.4</b>	<b>19</b>	<b>9.9</b>	<b>281</b>	<b>29.9</b>
Yunlin County	0	0.0	0	0.0	0	0.0	1	7.7	8	19.5	6	13.6	67	26.6
Chiayi County	0	--	0	0.0	0	0.0	0	0.0	2	10.0	2	5.9	40	23.0
Chiayi City	0	0.0	0	0.0	0	0.0	0	0.0	3	20.0	2	15.4	26	43.3
Tainan City	0	0.0	0	0.0	0	0.0	2	5.3	7	7.1	9	9.0	148	32.5
<b>Kao-Ping Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>1.2</b>	<b>10</b>	<b>6.6</b>	<b>23</b>	<b>9.1</b>	<b>45</b>	<b>13.1</b>	<b>364</b>	<b>34.1</b>
Kaohsiung City	0	0.0	0	0.0	1	1.6	6	5.6	19	10.7	33	13.5	244	33.7
Pingtung County	0	0.0	0	0.0	0	0.0	4	9.8	4	5.3	12	12.4	118	35.0
Penghu County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	40.0
<b>East Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>2</b>	<b>6.9</b>	<b>2</b>	<b>4.0</b>	<b>8</b>	<b>10.4</b>	<b>12</b>	<b>17.6</b>	<b>41</b>	<b>30.6</b>
Hualien County	0	0.0	0	0.0	2	9.1	0	0.0	5	10.4	7	17.9	23	28.8
Taitung County	0	0.0	0	0.0	0	0.0	2	10.0	3	10.3	5	17.2	18	33.3

Treatment death rate for new cases (all forms), by age, female, Taiwan, 2010 cohort

	0-14		15-24		25-34		35-44		45-54		55-64		≥65	
	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Taiwan</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.3</b>	<b>3</b>	<b>0.7</b>	<b>13</b>	<b>3.4</b>	<b>23</b>	<b>5.4</b>	<b>39</b>	<b>7.2</b>	<b>652</b>	<b>33.1</b>
<b>Taipei Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>5</b>	<b>3.6</b>	<b>4</b>	<b>2.5</b>	<b>14</b>	<b>8.2</b>	<b>150</b>	<b>33.0</b>
Taipei City	0	0.0	0	0.0	0	0.0	1	2.1	0	0.0	7	17.1	41	28.9
New Taipei City	0	0.0	0	0.0	0	0.0	4	5.6	4	4.8	5	4.8	83	34.4
Yilan County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	13	33.3
Keelung City	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	12.5	10	40.0
Kinmen County	0	--	0	0.0	0	0.0	0	--	0	--	0	--	3	42.9
Lienchiang County	0	--	0	--	0	--	0	--	0	--	0	--	0	--
<b>North Area</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>1.9</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>1.8</b>	<b>4</b>	<b>8.7</b>	<b>4</b>	<b>9.3</b>	<b>51</b>	<b>31.9</b>
Taoyuan County	0	0.0	1	3.1	0	0.0	1	2.4	2	7.4	1	4.5	32	33.0
Hsinchu County	0	0.0	0	0.0	0	0.0	0	0.0	1	14.3	1	14.3	6	25.0
Hsinchu City	0	0.0	0	0.0	0	0.0	0	0.0	1	14.3	0	0.0	4	25.0
Miaoli County	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	33.3	9	39.1
<b>Central Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>1.4</b>	<b>3</b>	<b>6.5</b>	<b>4</b>	<b>6.8</b>	<b>5</b>	<b>5.6</b>	<b>181</b>	<b>36.8</b>
Taichung City	0	0.0	0	0.0	1	1.8	2	7.4	3	7.3	2	3.9	87	39.9
Nantou County	0	0.0	0	0.0	0	0.0	1	12.5	1	11.1	1	5.9	24	33.3
Changhua County	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	9.5	70	34.7
<b>South Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>2</b>	<b>4.1</b>	<b>5</b>	<b>6.8</b>	<b>92</b>	<b>27.8</b>
Yunlin County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	2	8.0	29	24.4
Chiayi County	0	--	0	0.0	0	0.0	0	0.0	1	25.0	1	11.1	11	22.4
Chiayi City	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	50.0
Tainan City	0	0.0	0	0.0	0	0.0	0	0.0	1	3.2	2	5.9	41	29.1
<b>Kao-Ping Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>1.4</b>	<b>0</b>	<b>0.0</b>	<b>8</b>	<b>7.8</b>	<b>9</b>	<b>6.6</b>	<b>155</b>	<b>33.3</b>
Kaohsiung City	0	0.0	0	0.0	1	1.7	0	0.0	6	8.1	7	6.4	104	32.8
Pingtung County	0	0.0	0	0.0	0	0.0	0	0.0	2	7.4	2	7.4	51	34.5
Penghu County	0	--	0	--	0	0.0	0	--	0	0.0	0	--	0	--
<b>East Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>4.5</b>	<b>4</b>	<b>17.4</b>	<b>1</b>	<b>8.3</b>	<b>2</b>	<b>7.4</b>	<b>23</b>	<b>34.8</b>
Hualien County	0	0.0	0	0.0	1	5.6	3	18.8	1	12.5	1	7.1	3	13.6
Taitung County	0	--	0	0.0	0	0.0	1	14.3	0	0.0	1	7.7	20	45.5

Treatment success and death for new cases (all forms), by age, Taiwan, 2010 cohort

	Success (%)				Death (%)			
	aged <50		aged ≥ 50		aged <50		aged ≥ 50	
	no.	(%)	no.	(%)	no.	(%)	no.	(%)
<b>Taiwan</b>	<b>2,957</b>	<b>86.9</b>	<b>6,427</b>	<b>65.6</b>	<b>128</b>	<b>3.8</b>	<b>2,531</b>	<b>25.9</b>
<b>Taipei Area</b>	<b>972</b>	<b>85.9</b>	<b>1,663</b>	<b>64.8</b>	<b>37</b>	<b>3.3</b>	<b>634</b>	<b>24.7</b>
Taipei City	259	86.0	504	64.9	9	3.0	200	25.7
New Taipei City	563	85.2	908	65.0	24	3.6	336	24.1
Yilan County	65	86.7	134	66.7	3	4.0	47	23.4
Keelung City	76	89.4	101	60.5	1	1.2	43	25.7
Kinmem County	9	90.0	15	65.2	0	0.0	8	34.8
Lienchiang County	0	--	1	50.0	0	--	0	0.0
<b>North Area</b>	<b>428</b>	<b>89.0</b>	<b>702</b>	<b>67.9</b>	<b>17</b>	<b>3.5</b>	<b>268</b>	<b>25.9</b>
Taoyuan County	273	87.2	438	71.3	10	3.2	147	23.9
Hsinchu County	64	95.5	103	67.8	0	0.0	42	27.6
Hsinchu City	37	92.5	70	62.5	2	5.0	31	27.7
Miaoli County	54	88.5	91	58.3	5	8.2	48	30.8
<b>Central Area</b>	<b>473</b>	<b>86.8</b>	<b>1,283</b>	<b>65.0</b>	<b>25</b>	<b>4.6</b>	<b>544</b>	<b>27.6</b>
Taichung City	298	90.6	661	66.3	16	4.9	268	26.9
Nantou County	75	75.0	191	66.1	8	8.0	71	24.6
Changhua County	100	86.2	431	62.7	1	0.9	205	29.8
<b>South Area</b>	<b>334</b>	<b>86.5</b>	<b>1,121</b>	<b>67.7</b>	<b>12</b>	<b>3.1</b>	<b>410</b>	<b>24.7</b>
Yunlin County	65	81.3	316	68.4	7	8.8	106	22.9
Chiayi County	38	84.4	203	72.0	0	0.0	57	20.2
Chiayi City	26	81.3	56	50.5	2	6.3	40	36.0
Tainan City	205	89.5	546	68.1	3	1.3	207	25.8
<b>Kao-Ping Area</b>	<b>555</b>	<b>87.0</b>	<b>1,429</b>	<b>64.5</b>	<b>26</b>	<b>4.1</b>	<b>590</b>	<b>26.6</b>
Kaohsiung City	410	87.4	1,002	64.9	18	3.8	403	26.1
Pingtung County	135	85.4	425	64.0	8	5.1	185	27.9
Penghu County	10	90.9	2	33.3	0	0.0	2	33.3
<b>East Area</b>	<b>195</b>	<b>88.2</b>	<b>229</b>	<b>66.2</b>	<b>11</b>	<b>5.0</b>	<b>85</b>	<b>24.6</b>
Hualien County	134	88.7	127	68.3	8	5.3	38	20.4
Taitung County	61	87.1	102	63.8	3	4.3	47	29.4

Treatment success and death for new cases (all forms), by age, male, Taiwan, 2010 cohort

	Success (%)				Death (%)			
	aged <50		aged ≥ 50		aged <50		aged ≥ 50	
	no.	(%)	no.	(%)	no.	(%)	no.	(%)
<b>Taiwan</b>	<b>1,722</b>	<b>84.2</b>	<b>4,618</b>	<b>65.4</b>	<b>101</b>	<b>4.9</b>	<b>1,827</b>	<b>25.9</b>
<b>Taipei Area</b>	<b>522</b>	<b>82.7</b>	<b>1,194</b>	<b>64.2</b>	<b>31</b>	<b>4.9</b>	<b>467</b>	<b>25.1</b>
Taipei City	116	82.9	365	64.4	8	5.7	152	26.8
New Taipei City	322	81.7	645	64.2	19	4.8	245	24.4
Yilan County	35	83.3	98	66.7	3	7.1	34	23.1
Keelung City	43	89.6	74	60.7	1	2.1	31	25.4
Kinmem County	6	85.7	11	68.8	0	0.0	5	31.3
Lienchiang County	0	--	1	50.0	0	--	0	0.0
<b>North Area</b>	<b>245</b>	<b>86.0</b>	<b>539</b>	<b>67.4</b>	<b>13</b>	<b>4.6</b>	<b>211</b>	<b>26.4</b>
Taoyuan County	159	84.1	338	70.7	6	3.2	114	23.8
Hsinchu County	37	94.9	76	65.5	0	0.0	34	29.3
Hsinchu City	16	88.9	53	64.6	2	11.1	26	31.7
Miaoli County	33	84.6	72	58.1	5	12.8	37	29.8
<b>Central Area</b>	<b>287</b>	<b>84.2</b>	<b>893</b>	<b>65.5</b>	<b>19</b>	<b>5.6</b>	<b>356</b>	<b>26.1</b>
Taichung City	173	89.2	476	67.4	12	6.2	177	25.1
Nantou County	50	71.4	133	67.2	6	8.6	46	23.2
Changhua County	64	83.1	284	61.7	1	1.3	133	28.9
<b>South Area</b>	<b>201</b>	<b>82.7</b>	<b>833</b>	<b>67.5</b>	<b>12</b>	<b>4.9</b>	<b>311</b>	<b>25.2</b>
Yunlin County	44	74.6	212	67.1	7	11.9	75	23.7
Chiayi County	22	78.6	161	72.5	0	0.0	44	19.8
Chiayi City	11	68.8	42	51.2	2	12.5	29	35.4
Tainan City	124	88.6	418	68.1	3	2.1	163	26.5
<b>Kao-Ping Area</b>	<b>339</b>	<b>84.1</b>	<b>996</b>	<b>64.1</b>	<b>20</b>	<b>5.0</b>	<b>423</b>	<b>27.2</b>
Kaohsiung City	238	84.1	697	64.8	14	4.9	289	26.9
Pingtung County	93	83.8	297	62.9	6	5.4	132	28.0
Penghu County	8	88.9	2	33.3	0	0.0	2	33.3
<b>East Area</b>	<b>128</b>	<b>89.5</b>	<b>163</b>	<b>66.3</b>	<b>6</b>	<b>4.2</b>	<b>59</b>	<b>24.0</b>
Hualien County	86	89.6	96	66.2	4	4.2	33	22.8
Taitung County	42	89.4	67	66.3	2	4.3	26	25.7

Treatment success and death for new cases (all forms), by age, female, Taiwan, 2010 cohort

	Success (%)				Death (%)			
	aged <50		aged ≥ 50		aged <50		aged ≥ 50	
	no.	(%)	no.	(%)	no.	(%)	no.	(%)
<b>Taiwan</b>	<b>1,235</b>	<b>91.0</b>	<b>1,809</b>	<b>66.1</b>	<b>27</b>	<b>2.0</b>	<b>704</b>	<b>25.7</b>
<b>Taipei Area</b>	<b>450</b>	<b>89.8</b>	<b>469</b>	<b>66.2</b>	<b>6</b>	<b>1.2</b>	<b>167</b>	<b>23.6</b>
Taipei City	143	88.8	139	66.2	1	0.6	48	22.9
New Taipei City	241	90.3	263	67.1	5	1.9	91	23.2
Yilan County	30	90.9	36	66.7	0	0.0	13	24.1
Keelung City	33	89.2	27	60.0	0	0.0	12	26.7
Kinmem County	3	100.0	4	57.1	0	0.0	3	42.9
Lienchiang County	0	--	0	--	0	--	0	--
<b>North Area</b>	<b>183</b>	<b>93.4</b>	<b>163</b>	<b>69.7</b>	<b>4</b>	<b>2.0</b>	<b>57</b>	<b>24.4</b>
Taoyuan County	114	91.9	100	73.5	4	3.2	33	24.3
Hsinchu County	27	96.4	27	75.0	0	0.0	8	22.2
Hsinchu City	21	95.5	17	56.7	0	0.0	5	16.7
Miaoli County	21	95.5	19	59.4	0	0.0	11	34.4
<b>Central Area</b>	<b>186</b>	<b>91.2</b>	<b>390</b>	<b>64.0</b>	<b>6</b>	<b>2.9</b>	<b>188</b>	<b>30.9</b>
Taichung City	125	92.6	185	63.6	4	3.0	91	31.3
Nantou County	25	83.3	58	63.7	2	6.7	25	27.5
Changhua County	36	92.3	147	64.8	0	0.0	72	31.7
<b>South Area</b>	<b>133</b>	<b>93.0</b>	<b>288</b>	<b>68.1</b>	<b>0</b>	<b>0.0</b>	<b>99</b>	<b>23.4</b>
Yunlin County	21	100.0	104	71.2	0	0.0	31	21.2
Chiayi County	16	94.1	42	70.0	0	0.0	13	21.7
Chiayi City	15	93.8	14	48.3	0	0.0	11	37.9
Tainan City	81	91.0	128	68.1	0	0.0	44	23.4
<b>Kao-Ping Area</b>	<b>216</b>	<b>91.9</b>	<b>433</b>	<b>65.5</b>	<b>6</b>	<b>2.6</b>	<b>167</b>	<b>25.3</b>
Kaohsiung City	172	92.5	305	65.0	4	2.2	114	24.3
Pingtung County	42	89.4	128	66.7	2	4.3	53	27.6
Penghu County	2	100.0	0	--	0	0.0	0	--
<b>East Area</b>	<b>67</b>	<b>85.9</b>	<b>66</b>	<b>66.0</b>	<b>5</b>	<b>6.4</b>	<b>26</b>	<b>26.0</b>
Hualien County	48	87.3	31	75.6	4	7.3	5	12.2
Taitung County	19	82.6	35	59.3	1	4.3	21	35.6

## Treatment outcome for new cases (all forms), Taipei City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
<b>Taipei City</b>	<b>1,078</b>	<b>1,078</b>	<b>100</b>	<b>70.8</b>	<b>19.4</b>	<b>2.0</b>	<b>1.7</b>	<b>0.1</b>	<b>6.0</b>
Shihlin District	114	114	100	68.4	18.4	1.8	3.5	0.0	7.9
Datong District	61	61	100	75.4	16.4	1.6	0.0	0.0	6.6
Da-an District	116	116	100	68.1	23.3	2.6	0.9	0.0	5.2
Jhongshan District	89	89	100	74.2	13.5	2.2	2.2	0.0	7.9
Jhongjheng District	60	60	100	60.0	26.7	1.7	1.7	0.0	10.0
Neihu District	88	88	100	70.5	18.2	0.0	2.3	0.0	9.1
Wunshan District	99	99	100	65.7	24.2	2.0	3.0	0.0	5.1
Beitou District	132	132	100	69.7	23.5	3.0	0.8	0.0	3.0
Songshan District	77	77	100	80.5	9.1	3.9	2.6	0.0	3.9
Sinyi District	94	94	100	70.2	19.1	0.0	0.0	0.0	10.6
Nangang District	55	55	100	70.9	18.2	5.5	1.8	0.0	3.6
Wanhua District	93	93	100	77.4	18.3	1.1	1.1	1.1	1.1

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), New Taipei City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>New Taipei City</b>	<b>2,058</b>	<b>2,058</b>	<b>100</b>	<b>71.5</b>	<b>17.5</b>	<b>2.5</b>	<b>2.0</b>	<b>0.0</b>	<b>6.4</b>
Wulai District	8	8	100	75.0	12.5	12.5	0.0	0.0	0.0
Banciao District	313	313	100	76.4	13.7	2.6	0.6	0.0	6.7
Sanchong District	221	221	100	74.2	16.7	2.7	0.9	0.0	5.4
Yonghe District	95	95	100	69.5	20.0	1.1	4.2	0.0	5.3
Jhonghe District	261	261	100	69.0	20.3	2.3	3.1	0.0	5.4
Sindian District	152	152	100	65.8	20.4	2.0	4.6	0.0	7.2
Sinjhuang District	194	194	100	68.6	18.6	2.1	2.1	0.0	8.8
Shulin District	80	80	100	73.8	13.8	2.5	3.8	0.0	6.3
Yingge District	49	49	100	77.6	14.3	4.1	0.0	0.0	4.1
Sansia District	60	60	100	68.3	23.3	1.7	1.7	0.0	5.0
Danshuei District	75	75	100	69.3	22.7	2.7	2.7	0.0	2.7
Sijhih District	93	93	100	68.8	17.2	2.2	1.1	0.0	10.8
Rueifang District	38	38	100	68.4	15.8	13.2	0.0	0.0	2.6
Tucheng District	122	122	100	71.3	16.4	2.5	1.6	0.0	8.2
Lujhou District	78	78	100	67.9	16.7	2.6	1.3	1.3	10.3
Wugu District	40	40	100	70.0	20.0	0.0	5.0	0.0	5.0
Taishan District	39	39	100	82.1	7.7	2.6	5.1	0.0	2.6
Linkou District	31	31	100	77.4	6.5	0.0	0.0	0.0	16.1
Shenkeng District	20	20	100	80.0	15.0	0.0	5.0	0.0	0.0
Shihding District	5	5	100	60.0	40.0	0.0	0.0	0.0	0.0
Pinglin District	0	0	--	--	--	--	--	--	--
Sanjihih District	7	7	100	14.3	85.7	0.0	0.0	0.0	0.0
Shihmen District	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0
Bali District	27	27	100	77.8	14.8	7.4	0.0	0.0	0.0
Pingsi District	4	4	100	50.0	50.0	0.0	0.0	0.0	0.0
Shuangsi District	8	8	100	100.0	0.0	0.0	0.0	0.0	0.0
Gongliao District	7	7	100	85.7	0.0	0.0	0.0	0.0	14.3
Jinshan District	7	7	100	85.7	0.0	0.0	0.0	0.0	14.3
Wanli District	22	22	100	63.6	27.3	4.5	0.0	0.0	4.5

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Yilan County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Yilan County</b>	<b>276</b>	<b>276</b>	<b>100</b>	<b>72.1</b>	<b>18.1</b>	<b>3.3</b>	<b>1.1</b>	<b>0.0</b>	<b>5.4</b>
Datong Township	10	10	100	100.0	0.0	0.0	0.0	0.0	0.0
Nan-ao Township	27	27	100	77.8	14.8	0.0	0.0	0.0	7.4
Yilan City	30	30	100	73.3	16.7	3.3	3.3	0.0	3.3
Luodong Township	33	33	100	63.6	30.3	0.0	3.0	0.0	3.0
Su-ao Township	30	30	100	66.7	13.3	6.7	0.0	0.0	13.3
Toucheng Township	9	9	100	77.8	11.1	11.1	0.0	0.0	0.0
Jiaosi Township	12	12	100	83.3	16.7	0.0	0.0	0.0	0.0
Jhuangwei Township	8	8	100	87.5	12.5	0.0	0.0	0.0	0.0
Yuanshan Township	34	34	100	52.9	32.4	5.9	0.0	0.0	8.8
Dongshan Township	44	44	100	70.5	15.9	4.5	2.3	0.0	6.8
Wujie Township	26	26	100	80.8	11.5	3.8	0.0	0.0	3.8
Sansing Township	13	13	100	84.6	15.4	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Keelung City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Keelung City</b>	<b>252</b>	<b>252</b>	<b>100</b>	<b>70.2</b>	<b>17.5</b>	<b>2.8</b>	<b>4.0</b>	<b>0.0</b>	<b>5.6</b>
Jhongheng District	38	38	100	71.1	10.5	10.5	0.0	0.0	7.9
Cidu District	32	32	100	75.0	12.5	0.0	3.1	0.0	9.4
Nuannuan District	29	29	100	55.2	24.1	3.4	6.9	0.0	10.3
Ren-ai District	37	37	100	67.6	29.7	0.0	2.7	0.0	0.0
Jhongshan District	32	32	100	78.1	15.6	0.0	3.1	0.0	3.1
Anle District	57	57	100	70.2	14.0	3.5	5.3	0.0	7.0
Sinyi District	27	27	100	74.1	18.5	0.0	7.4	0.0	0.0

Note:<sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Kinmen County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
<b>Kinmen County</b>	<b>33</b>	<b>33</b>	<b>100</b>	<b>72.7</b>	<b>24.2</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>3.0</b>
Jincheng Township	12	12	100	75.0	16.7	0.0	0.0	0.0	8.3
Jinsha Township	5	5	100	60.0	40.0	0.0	0.0	0.0	0.0
Jinhu Township	3	3	100	66.7	33.3	0.0	0.0	0.0	0.0
Jinning Township	11	11	100	90.9	9.1	0.0	0.0	0.0	0.0
Lieyu Township	2	2	100	0.0	100.0	0.0	0.0	0.0	0.0
Wuciou Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Lienchiang County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
<b>Lienchiang County</b>	<b>2</b>	<b>2</b>	<b>100</b>	<b>50.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>50.0</b>
Nangan Township	2	2	100	50.0	0.0	0.0	0.0	0.0	50.0
Beigan Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Jyuguang Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Dongyin Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Taoyuan County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
<b>Taoyuan County</b>	<b>927</b>	<b>927</b>	<b>100</b>	<b>76.7</b>	<b>16.9</b>	<b>2.7</b>	<b>1.1</b>	<b>0.0</b>	<b>2.6</b>
Fusing Township	21	21	100	76.2	9.5	4.8	4.8	0.0	4.8
Taoyuan City	159	159	100	80.5	17.0	1.9	0.0	0.0	0.6
Jhongli City	146	146	100	75.3	17.1	2.7	0.0	0.0	4.8
Dasi Township	64	64	100	71.9	23.4	3.1	0.0	0.0	1.6
Yangmei Township	51	51	100	74.5	15.7	3.9	3.9	0.0	2.0
Lujhu Township	56	56	100	80.4	14.3	1.8	0.0	0.0	3.6
Dayuan Township	45	45	100	68.9	20.0	2.2	2.2	0.0	6.7
Gueishan Township	94	94	100	78.7	13.8	3.2	1.1	0.0	3.2
Bade City	102	102	100	81.4	12.7	3.9	1.0	0.0	1.0
Longtan Township	58	58	100	70.7	22.4	3.4	0.0	0.0	3.4
Pingjhen City	81	81	100	74.1	17.3	2.5	3.7	0.0	2.5
Sinwu Township	22	22	100	77.3	18.2	0.0	4.5	0.0	0.0
Guanyin Township	28	28	100	78.6	21.4	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Hsinchu County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Hsinchu County</b>	<b>219</b>	<b>219</b>	<b>100</b>	<b>76.3</b>	<b>19.2</b>	<b>1.8</b>	<b>0.5</b>	<b>0.0</b>	<b>2.3</b>
Jianshih Township	20	20	100	85.0	10.0	0.0	0.0	0.0	5.0
Wufong Township	13	13	100	84.6	15.4	0.0	0.0	0.0	0.0
Guansi Township	14	14	100	78.6	14.3	7.1	0.0	0.0	0.0
Sinpu Township	15	15	100	93.3	6.7	0.0	0.0	0.0	0.0
Jhudong Township	49	49	100	75.5	18.4	4.1	0.0	0.0	2.0
Jhubei City	39	39	100	79.5	15.4	2.6	0.0	0.0	2.6
Hukou Township	31	31	100	77.4	16.1	0.0	3.2	0.0	3.2
Hengshan Township	5	5	100	60.0	40.0	0.0	0.0	0.0	0.0
Sinfong Township	18	18	100	44.4	50.0	0.0	0.0	0.0	5.6
Cyonglin Township	6	6	100	66.7	33.3	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	6	6	100	66.7	33.3	0.0	0.0	0.0	0.0
Emei Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Hsinchu City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Hsinchu City</b>	<b>152</b>	<b>152</b>	<b>100</b>	<b>70.4</b>	<b>21.7</b>	<b>2.0</b>	<b>2.0</b>	<b>0.0</b>	<b>3.9</b>
East District	65	65	100	72.3	20.0	1.5	3.1	0.0	3.1
North District	59	59	100	62.7	30.5	1.7	1.7	0.0	3.4
Siangshan District	28	28	100	82.1	7.1	3.6	0.0	0.0	7.1

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Miaoli County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
<b>Miaoli County</b>	<b>217</b>	<b>217</b>	<b>100</b>	<b>66.8</b>	<b>24.4</b>	<b>5.5</b>	<b>0.5</b>	<b>0.0</b>	<b>2.8</b>
Tai-an Township	9	9	100	77.8	22.2	0.0	0.0	0.0	0.0
Nanjhuang Township	6	6	100	83.3	16.7	0.0	0.0	0.0	0.0
Shihtan Township	3	3	100	100.0	0.0	0.0	0.0	0.0	0.0
Miaoli City	39	39	100	71.8	25.6	2.6	0.0	0.0	0.0
Yuanli Township	18	18	100	66.7	22.2	11.1	0.0	0.0	0.0
Tongsiao Township	21	21	100	57.1	23.8	0.0	4.8	0.0	14.3
Jhunan Township	22	22	100	72.7	22.7	0.0	0.0	0.0	4.5
Toufen Township	38	38	100	65.8	21.1	7.9	0.0	0.0	5.3
Houlong Township	17	17	100	52.9	35.3	11.8	0.0	0.0	0.0
Jhuolan Township	10	10	100	80.0	0.0	20.0	0.0	0.0	0.0
Dahu Township	3	3	100	100.0	0.0	0.0	0.0	0.0	0.0
Gongguan Township	8	8	100	37.5	50.0	12.5	0.0	0.0	0.0
Tongluo Township	6	6	100	83.3	16.7	0.0	0.0	0.0	0.0
Touwu Township	4	4	100	75.0	25.0	0.0	0.0	0.0	0.0
Sanyi Township	2	2	100	50.0	50.0	0.0	0.0	0.0	0.0
Sihu Township	7	7	100	71.4	14.3	14.3	0.0	0.0	0.0
Zaociao Township	1	1	100	0.0	100.0	0.0	0.0	0.0	0.0
Sanwan Township	3	3	100	0.0	100.0	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Taichung City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
<b>Taichung City</b>	<b>1326</b>	<b>1326</b>	<b>100</b>	<b>72.3</b>	<b>21.4</b>	<b>2.3</b>	<b>1.4</b>	<b>0.2</b>	<b>2.3</b>
Central District	13	13	100	53.8	38.5	0.0	7.7	0.0	0.0
Beitun District	120	120	100	70.0	23.3	3.3	2.5	0.0	0.8
North District	82	82	100	68.3	20.7	3.7	6.1	0.0	1.2
Situn District	86	86	100	80.2	15.1	2.3	1.2	0.0	1.2
West District	60	60	100	76.7	15.0	0.0	3.3	0.0	5.0
East District	50	50	100	78.0	20.0	2.0	0.0	0.0	0.0
Nantun District	96	96	100	83.3	15.6	0.0	0.0	0.0	1.0
South District	53	53	100	67.9	28.3	1.9	1.9	0.0	0.0
Heping District	10	10	100	70.0	10.0	0.0	0.0	10.0	10.0
Dajia District	34	34	100	73.5	20.6	2.9	0.0	0.0	2.9
Da-an District	15	15	100	80.0	20.0	0.0	0.0	0.0	0.0
Dadu District	39	39	100	61.5	30.8	2.6	0.0	0.0	5.1
Dali District	70	70	100	71.4	25.7	1.4	0.0	0.0	1.4
Daya District	55	55	100	69.1	25.5	3.6	0.0	0.0	1.8
Taiping District	82	82	100	76.8	22.0	0.0	0.0	0.0	1.2
Waipu District	15	15	100	73.3	20.0	6.7	0.0	0.0	0.0
Shihgang District	6	6	100	33.3	66.7	0.0	0.0	0.0	0.0
Houli District	35	35	100	74.3	17.1	5.7	0.0	0.0	2.9
Shalu District	51	51	100	80.4	17.6	2.0	0.0	0.0	0.0
Dongshih District	11	11	100	63.6	27.3	9.1	0.0	0.0	0.0
Wurih District	24	24	100	62.5	33.3	0.0	0.0	0.0	4.2
Shengang District	40	40	100	77.5	10.0	7.5	2.5	0.0	2.5
Wuci District	21	21	100	61.9	19.0	9.5	0.0	0.0	9.5
Cingshuei District	39	39	100	71.8	23.1	0.0	2.6	0.0	2.6
Sinshe District	13	13	100	38.5	61.5	0.0	0.0	0.0	0.0
Tanzih District	51	51	100	70.6	11.8	2.0	2.0	2.0	11.8
Longjing District	36	36	100	72.2	19.4	2.8	0.0	0.0	5.6
Fongyuan District	82	82	100	67.1	23.2	3.7	3.7	0.0	2.4
Wufong District	37	37	100	73.0	24.3	0.0	0.0	0.0	2.7

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Nantou County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Nantou County</b>	<b>389</b>	<b>389</b>	<b>100</b>	<b>68.4</b>	<b>20.3</b>	<b>5.7</b>	<b>1.5</b>	<b>0.0</b>	<b>4.1</b>
Sinyi Township	28	28	100	60.7	10.7	14.3	0.0	0.0	14.3
Ren-ai Township	65	65	100	73.8	12.3	9.2	1.5	0.0	3.1
Yuchih Township	8	8	100	87.5	12.5	0.0	0.0	0.0	0.0
Nantou City	51	51	100	78.4	17.6	2.0	0.0	0.0	2.0
Puli Township	79	79	100	62.0	30.4	1.3	5.1	0.0	1.3
Caotun Township	51	51	100	70.6	17.6	7.8	0.0	0.0	3.9
Jhushan Township	39	39	100	59.0	30.8	5.1	0.0	0.0	5.1
Jiji Township	6	6	100	66.7	16.7	0.0	0.0	0.0	16.7
Mingjian Township	28	28	100	67.9	17.9	7.1	0.0	0.0	7.1
Lugu Township	8	8	100	62.5	25.0	0.0	12.5	0.0	0.0
Jhongliao Township	10	10	100	80.0	20.0	0.0	0.0	0.0	0.0
Guosing Township	8	8	100	62.5	12.5	12.5	0.0	0.0	12.5
Shueili Township	8	8	100	62.5	25.0	12.5	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Changhua County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Changhua County</b>	<b>803</b>	<b>803</b>	<b>100</b>	<b>66.1</b>	<b>25.7</b>	<b>4.5</b>	<b>0.9</b>	<b>0.0</b>	<b>2.9</b>
Changhua City	139	139	100	63.3	30.9	3.6	0.7	0.0	1.4
Lugang Township	44	44	100	61.4	31.8	4.5	0.0	0.0	2.3
Hemei Township	50	50	100	68.0	20.0	6.0	2.0	0.0	4.0
Beidou Township	19	19	100	78.9	15.8	0.0	0.0	0.0	5.3
Yuanlin Township	68	68	100	66.2	23.5	4.4	0.0	0.0	5.9
Sihu Township	26	26	100	76.9	19.2	0.0	0.0	0.0	3.8
Tianjhong Township	36	36	100	72.2	25.0	2.8	0.0	0.0	0.0
Erlin Township	56	56	100	57.1	28.6	7.1	1.8	0.0	5.4
Siansi Township	7	7	100	85.7	14.3	0.0	0.0	0.0	0.0
Shengang Township	14	14	100	57.1	35.7	7.1	0.0	0.0	0.0
Fusing Township	25	25	100	80.0	12.0	4.0	4.0	0.0	0.0
Sioushuei Township	29	29	100	62.1	27.6	0.0	0.0	0.0	10.3
Huatan Township	23	23	100	56.5	34.8	4.3	4.3	0.0	0.0
Fenyuan Township	24	24	100	83.3	12.5	4.2	0.0	0.0	0.0
Dacun Township	26	26	100	80.8	15.4	0.0	0.0	0.0	3.8
Puyan Township	19	19	100	63.2	26.3	0.0	0.0	0.0	10.5
Pusin Township	17	17	100	76.5	11.8	11.8	0.0	0.0	0.0
Yongjing Township	17	17	100	64.7	17.6	5.9	0.0	0.0	11.8
Shetou Township	26	26	100	61.5	30.8	7.7	0.0	0.0	0.0
Ershuei Township	17	17	100	52.9	47.1	0.0	0.0	0.0	0.0
Tianwei Township	14	14	100	57.1	42.9	0.0	0.0	0.0	0.0
Pitou Township	25	25	100	40.0	48.0	12.0	0.0	0.0	0.0
Fangyuan Township	31	31	100	77.4	12.9	3.2	6.5	0.0	0.0
Dacheng Township	17	17	100	47.1	35.3	11.8	0.0	0.0	5.9
Jhutang Township	8	8	100	87.5	12.5	0.0	0.0	0.0	0.0
Sijhou Township	26	26	100	76.9	11.5	11.5	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Yunlin County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Yunlin County</b>	<b>542</b>	<b>542</b>	<b>100</b>	<b>70.3</b>	<b>20.8</b>	<b>3.0</b>	<b>2.0</b>	<b>0.0</b>	<b>3.9</b>
Douliou City	66	66	100	69.7	25.8	1.5	0.0	0.0	3.0
Dounan Township	30	30	100	70.0	20.0	3.3	3.3	0.0	3.3
Huwei Township	54	54	100	70.4	16.7	5.6	1.9	0.0	5.6
Siluo Township	31	31	100	64.5	19.4	3.2	9.7	0.0	3.2
Tuku Township	21	21	100	76.2	19.0	4.8	0.0	0.0	0.0
Beigang Township	35	35	100	74.3	14.3	2.9	2.9	0.0	5.7
Gukeng Township	16	16	100	68.8	31.3	0.0	0.0	0.0	0.0
Dapi Township	12	12	100	66.7	16.7	0.0	0.0	0.0	16.7
Cihtong Township	21	21	100	66.7	33.3	0.0	0.0	0.0	0.0
Linnei Township	7	7	100	42.9	42.9	14.3	0.0	0.0	0.0
Erlun Township	34	34	100	61.8	26.5	2.9	0.0	0.0	8.8
Lunbei Township	24	24	100	79.2	20.8	0.0	0.0	0.0	0.0
Mailiao Township	37	37	100	73.0	13.5	5.4	5.4	0.0	2.7
Dongshih Township	20	20	100	70.0	25.0	0.0	0.0	0.0	5.0
Baojhong Township	7	7	100	57.1	14.3	14.3	14.3	0.0	0.0
Taisi Township	25	25	100	68.0	16.0	8.0	4.0	0.0	4.0
Yuanchang Township	31	31	100	74.2	22.6	0.0	0.0	0.0	3.2
Sihhu Township	31	31	100	83.9	9.7	3.2	0.0	0.0	3.2
Kouhu Township	20	20	100	70.0	25.0	0.0	0.0	0.0	5.0
Shueilin Township	20	20	100	65.0	25.0	0.0	5.0	0.0	5.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Chiayi County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Chiayi County</b>	<b>327</b>	<b>327</b>	<b>100</b>	<b>73.7</b>	<b>17.4</b>	<b>4.6</b>	<b>1.2</b>	<b>0.0</b>	<b>3.1</b>
Alishan Township	7	7	100	42.9	14.3	14.3	0.0	0.0	28.6
Puzih City	25	25	100	64.0	28.0	8.0	0.0	0.0	0.0
Budai Township	9	9	100	88.9	0.0	11.1	0.0	0.0	0.0
Dalin Township	24	24	100	87.5	12.5	0.0	0.0	0.0	0.0
Minsyong Township	36	36	100	77.8	11.1	5.6	2.8	0.0	2.8
Sikou Township	8	8	100	62.5	25.0	12.5	0.0	0.0	0.0
Singang Township	22	22	100	81.8	9.1	0.0	4.5	0.0	4.5
Lioujiao Township	20	20	100	80.0	20.0	0.0	0.0	0.0	0.0
Dongshih Township	19	19	100	73.7	15.8	10.5	0.0	0.0	0.0
Yijhu Township	11	11	100	72.7	18.2	0.0	0.0	0.0	9.1
Lucao Township	9	9	100	100.0	0.0	0.0	0.0	0.0	0.0
Taibao City	21	21	100	71.4	9.5	0.0	0.0	0.0	19.0
Shueishang Township	24	24	100	70.8	20.8	4.2	0.0	0.0	4.2
Jhongpu Township	22	22	100	72.7	13.6	13.6	0.0	0.0	0.0
Jhuci Township	56	56	100	62.5	30.4	3.6	3.6	0.0	0.0
Meishan Township	9	9	100	88.9	11.1	0.0	0.0	0.0	0.0
Fanlu Township	4	4	100	75.0	25.0	0.0	0.0	0.0	0.0
Dapu Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Chiayi City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
<b>Chiayi City</b>	<b>143</b>	<b>143</b>	<b>100</b>	<b>57.3</b>	<b>29.4</b>	<b>4.2</b>	<b>5.6</b>	<b>0.0</b>	3.5
East District	57	57	100	63.2	24.6	3.5	5.3	0.0	3.5
West District	86	86	100	53.5	32.6	4.7	5.8	0.0	3.5

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Tainan City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
<b>Tainan City</b>	<b>1031</b>	<b>1031</b>	<b>100</b>	<b>72.8</b>	<b>20.4</b>	<b>2.0</b>	<b>1.5</b>	<b>0.0</b>	<b>3.3</b>
West Central District	51	51	100	58.8	31.4	2.0	0.0	0.0	7.8
North District	66	66	100	80.3	15.2	0.0	3.0	0.0	1.5
Anping District	26	26	100	88.5	3.8	3.8	0.0	0.0	3.8
Annan District	68	68	100	64.7	26.5	7.4	0.0	0.0	1.5
East District	108	108	100	80.6	13.9	1.9	1.9	0.0	1.9
South District	84	84	100	73.8	15.5	2.4	2.4	0.0	6.0
Cigu District	10	10	100	40.0	60.0	0.0	0.0	0.0	0.0
Siaying District	14	14	100	92.9	7.1	0.0	0.0	0.0	0.0
Danei District	9	9	100	66.7	11.1	11.1	0.0	0.0	11.1
Shanshang District	3	3	100	100.0	0.0	0.0	0.0	0.0	0.0
Rende District	39	39	100	71.8	23.1	0.0	2.6	0.0	2.6
Lioujia District	10	10	100	80.0	20.0	0.0	0.0	0.0	0.0
Beimen District	5	5	100	60.0	40.0	0.0	0.0	0.0	0.0
Zuojhen District	8	8	100	87.5	12.5	0.0	0.0	0.0	0.0
Yongkang District	111	111	100	71.2	23.4	0.9	0.9	0.0	3.6
Yujing District	10	10	100	80.0	20.0	0.0	0.0	0.0	0.0
Baihe District	17	17	100	70.6	29.4	0.0	0.0	0.0	0.0
Anding District	11	11	100	81.8	18.2	0.0	0.0	0.0	0.0
Sigang District	9	9	100	33.3	33.3	11.1	0.0	0.0	22.2
Jiali District	28	28	100	67.9	17.9	0.0	3.6	0.0	10.7
Guantian District	17	17	100	58.8	29.4	0.0	0.0	0.0	11.8
Dongshan District	19	19	100	68.4	26.3	5.3	0.0	0.0	0.0
Nanhua District	6	6	100	66.7	16.7	16.7	0.0	0.0	0.0
Houbi District	14	14	100	85.7	14.3	0.0	0.0	0.0	0.0
Liouying District	17	17	100	82.4	11.8	0.0	0.0	0.0	5.9
Jiangjyun District	11	11	100	45.5	54.5	0.0	0.0	0.0	0.0
Madou District	24	24	100	75.0	16.7	0.0	8.3	0.0	0.0
Shanhua District	40	40	100	85.0	15.0	0.0	0.0	0.0	0.0
Sinhua District	30	30	100	70.0	26.7	0.0	0.0	0.0	3.3
Sinshih District	15	15	100	73.3	26.7	0.0	0.0	0.0	0.0
Sinying District	49	49	100	63.3	30.6	2.0	2.0	0.0	2.0
Nansi District	7	7	100	100.0	0.0	0.0	0.0	0.0	0.0

To be continue

## Treatment outcome for new cases (all forms), Tainan City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
Syuejia District	10	10	100	70.0	20.0	10.0	0.0	0.0	0.0
Longci District	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0
Gueiren District	45	45	100	77.8	11.1	4.4	2.2	0.0	4.4
Guanmiao District	24	24	100	75.0	16.7	0.0	8.3	0.0	0.0
Yanshuei District	15	15	100	60.0	20.0	6.7	0.0	0.0	13.3

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Kaohsiung City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
<b>Kaohsiung City</b>	<b>2013</b>	<b>2013</b>	<b>100</b>	<b>70.1</b>	<b>20.9</b>	<b>2.2</b>	<b>1.9</b>	<b>0.1</b>	<b>4.7</b>
Sanmin District	229	229	100	67.2	21.8	4.8	1.3	0.4	4.4
Siaogang District	84	84	100	77.4	17.9	0.0	1.2	0.0	3.6
Zuoying District	112	112	100	73.2	22.3	0.9	0.0	0.0	3.6
Cianjin District	30	30	100	63.3	26.7	0.0	3.3	0.0	6.7
Cianjhen District	115	115	100	72.2	20.0	0.9	2.6	0.0	4.3
Lingya District	118	118	100	67.8	20.3	5.1	0.0	0.0	6.8
Sinsing District	45	45	100	68.9	22.2	0.0	4.4	2.2	2.2
Nanzih District	149	149	100	67.1	18.1	1.3	3.4	0.0	10.1
Gushan District	105	105	100	74.3	18.1	2.9	1.9	0.0	2.9
Cijin District	16	16	100	68.8	25.0	0.0	0.0	0.0	6.3
Yancheng District	20	20	100	50.0	45.0	5.0	0.0	0.0	0.0
Namasia District	0	0	--	--	--	--	--	--	--
Maolin District	2	2	100	0.0	0.0	0.0	50.0	0.0	50.0
Taoyuan District	4	4	100	100.0	0.0	0.0	0.0	0.0	0.0
Dashe District	29	29	100	75.9	10.3	0.0	0.0	0.0	13.8
Daliao District	89	89	100	68.5	25.8	1.1	1.1	0.0	3.4
Dashu District	59	59	100	74.6	18.6	0.0	3.4	0.0	3.4
Renwu District	47	47	100	76.6	14.9	4.3	0.0	0.0	4.3
Neimen District	6	6	100	66.7	33.3	0.0	0.0	0.0	0.0
Liouguei District	17	17	100	70.6	23.5	5.9	0.0	0.0	0.0
Yong-an District	10	10	100	80.0	10.0	0.0	0.0	0.0	10.0
Tianliao District	10	10	100	70.0	30.0	0.0	0.0	0.0	0.0
Jiasian District	7	7	100	42.9	42.9	0.0	0.0	0.0	14.3
Shanlin District	14	14	100	71.4	28.6	0.0	0.0	0.0	0.0
Gangshan District	83	83	100	56.6	37.3	1.2	1.2	0.0	3.6
Linyuan District	45	45	100	57.8	31.1	2.2	2.2	0.0	6.7
Alian District	19	19	100	73.7	26.3	0.0	0.0	0.0	0.0
Meinong District	46	46	100	71.7	21.7	2.2	2.2	0.0	2.2
Jiading District	14	14	100	57.1	28.6	0.0	0.0	0.0	14.3
Zihguan District	32	32	100	62.5	25.0	0.0	3.1	0.0	9.4
Niaosong District	38	38	100	68.4	21.1	0.0	7.9	0.0	2.6

To be continue

## Treatment outcome for new cases (all forms), Kaohsiung City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
Hunei District	15	15	100	73.3	20.0	0.0	0.0	0.0	6.7
Lujhu District	51	51	100	74.5	11.8	3.9	3.9	0.0	5.9
Cishan District	47	47	100	76.6	12.8	4.3	0.0	0.0	6.4
Fongshan District	222	222	100	73.9	18.0	2.3	1.8	0.0	4.1
Ciaotou District	33	33	100	78.8	6.1	9.1	6.1	0.0	0.0
Yanchao District	32	32	100	75.0	18.8	0.0	6.3	0.0	0.0
Mituo District	19	19	100	78.9	15.8	0.0	5.3	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Pingtung City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
<b>Pingtung City</b>	<b>822</b>	<b>822</b>	<b>100</b>	<b>68.1</b>	<b>23.5</b>	<b>3.0</b>	<b>2.1</b>	<b>0.0</b>	<b>3.3</b>
Sandimen Township	15	15	100	60.0	33.3	0.0	0.0	0.0	6.7
Wutai Township	2	2	100	50.0	50.0	0.0	0.0	0.0	0.0
Majia Township	14	14	100	78.6	7.1	7.1	0.0	0.0	7.1
Taiwu Township	11	11	100	54.5	45.5	0.0	0.0	0.0	0.0
Laiyi Township	14	14	100	85.7	14.3	0.0	0.0	0.0	0.0
Chunrih Township	4	4	100	100.0	0.0	0.0	0.0	0.0	0.0
Shihzih Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0
Mudan Township	6	6	100	66.7	33.3	0.0	0.0	0.0	0.0
Manjhou Township	6	6	100	66.7	33.3	0.0	0.0	0.0	0.0
Pingtung City	158	158	100	66.5	24.1	4.4	3.2	0.0	1.9
Chaozhou Township	48	48	100	75.0	10.4	4.2	2.1	0.0	8.3
Donggang Township	17	17	100	76.5	17.6	5.9	0.0	0.0	0.0
Hengchun Township	30	30	100	73.3	23.3	0.0	3.3	0.0	0.0
Wandan Township	36	36	100	58.3	30.6	5.6	0.0	0.0	5.6
Changjhih Township	35	35	100	74.3	22.9	0.0	0.0	0.0	2.9
Linluo Township	10	10	100	80.0	20.0	0.0	0.0	0.0	0.0
Jiouru Township	24	24	100	62.5	29.2	0.0	4.2	0.0	4.2
Ligang Township	31	31	100	74.2	22.6	0.0	3.2	0.0	0.0
Yanpu Township	38	38	100	71.1	18.4	0.0	2.6	0.0	7.9
Gaoshu Township	33	33	100	72.7	18.2	6.1	0.0	0.0	3.0
Wanluan Township	26	26	100	73.1	19.2	3.8	0.0	0.0	3.8
Neipu Township	94	94	100	63.8	24.5	2.1	4.3	0.0	5.3
Jhutian Township	29	29	100	58.6	24.1	10.3	3.4	0.0	3.4
Sinpi Township	23	23	100	65.2	30.4	0.0	4.3	0.0	0.0
Fangliao Township	29	29	100	58.6	27.6	6.9	0.0	0.0	6.9
Sinyuan Township	21	21	100	95.2	0.0	4.8	0.0	0.0	0.0
Kanding Township	11	11	100	63.6	27.3	9.1	0.0	0.0	0.0
Linbian Township	9	9	100	44.4	55.6	0.0	0.0	0.0	0.0
Nanjhou Township	10	10	100	60.0	40.0	0.0	0.0	0.0	0.0
Jiadong Township	18	18	100	55.6	44.4	0.0	0.0	0.0	0.0
Liouciou Township	5	5	100	40.0	40.0	0.0	0.0	0.0	20.0

To be continue

## Treatment outcome for new cases (all forms), Pingtung City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasferred	Not eval'd
Checheng Township	3	3	100	100.0	0.0	0.0	0.0	0.0	0.0
Fangshan Township	10	10	100	70.0	20.0	0.0	10.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Penghu County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Penghu County</b>	<b>17</b>	<b>17</b>	<b>100</b>	<b>70.6</b>	<b>11.8</b>	<b>5.9</b>	<b>0.0</b>	<b>0.0</b>	<b>11.8</b>
Magong City	11	11	100	63.6	18.2	9.1	0.0	0.0	9.1
Husi Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0
Baisha Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0
Siyu Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Wang-an Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0
Cimei Township	1	1	100	0.0	0.0	0.0	0.0	0.0	100.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Hualien County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Hualien County</b>	<b>337</b>	<b>337</b>	<b>100</b>	<b>77.4</b>	<b>13.6</b>	<b>6.2</b>	<b>0.6</b>	<b>0.0</b>	<b>2.1</b>
Sioulin Township	50	50	100	82.0	10.0	8.0	0.0	0.0	0.0
Wanrong Township	17	17	100	58.8	23.5	5.9	5.9	0.0	5.9
Jhuosi Township	31	31	100	74.2	6.5	19.4	0.0	0.0	0.0
Hualien City	59	59	100	89.8	10.2	0.0	0.0	0.0	0.0
Fonglin Township	16	16	100	68.8	31.3	0.0	0.0	0.0	0.0
Yuli Township	49	49	100	83.7	14.3	2.0	0.0	0.0	0.0
Sincheng Township	14	14	100	71.4	21.4	0.0	0.0	0.0	7.1
Ji-an Township	50	50	100	70.0	18.0	6.0	0.0	0.0	6.0
Shoufong Township	12	12	100	83.3	8.3	0.0	8.3	0.0	0.0
Guangfu Township	11	11	100	72.7	9.1	9.1	0.0	0.0	9.1
Fongbin Township	9	9	100	88.9	11.1	0.0	0.0	0.0	0.0
Rueisuei Township	8	8	100	62.5	12.5	25.0	0.0	0.0	0.0
Fuli Township	11	11	100	54.5	9.1	27.3	0.0	0.0	9.1

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 forms), Taitung County, 2010 cohort

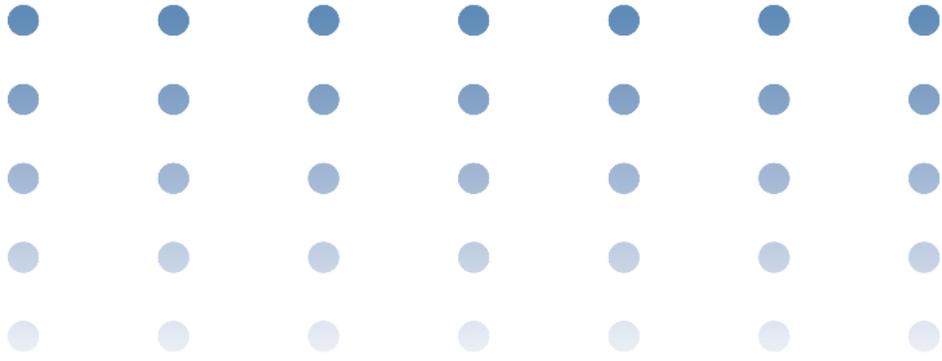
Locality	Notified <sup>a</sup>	Regst'd	Regst'd (%)	Treatment Outcome (%) <sup>b</sup>					
				Success	Died	Failed	Defaulted	Trasnferred	Not eval'd
<b>Taitung County</b>	<b>230</b>	<b>230</b>	<b>100</b>	<b>70.9</b>	<b>21.7</b>	<b>3.9</b>	<b>0.9</b>	<b>0.0</b>	<b>2.6</b>
Yanping Township	9	9	100	88.9	0.0	11.1	0.0	0.0	0.0
Haiduan Township	14	14	100	71.4	21.4	7.1	0.0	0.0	0.0
Daren Township	6	6	100	33.3	66.7	0.0	0.0	0.0	0.0
Jinfong Township	5	5	100	60.0	20.0	0.0	0.0	0.0	20.0
Lanyu Township	0	0	--	--	--	--	--	--	--
Taitung City	100	100	100	67.0	25.0	4.0	1.0	0.0	3.0
Chenggong Township	12	12	100	83.3	16.7	0.0	0.0	0.0	0.0
Guanshan Township	15	15	100	80.0	13.3	0.0	6.7	0.0	0.0
Beinan Township	19	19	100	73.7	15.8	5.3	0.0	0.0	5.3
Dawu Township	7	7	100	42.9	28.6	28.6	0.0	0.0	0.0
Taimali Township	12	12	100	91.7	8.3	0.0	0.0	0.0	0.0
Donghe Township	9	9	100	66.7	33.3	0.0	0.0	0.0	0.0
Changbin Township	6	6	100	66.7	33.3	0.0	0.0	0.0	0.0
Luye Township	9	9	100	77.8	11.1	0.0	0.0	0.0	11.1
Chihshang Township	7	7	100	85.7	14.3	0.0	0.0	0.0	0.0
Lyudao Township	0	0	--	--	--	--	--	--	--

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (12 months)

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

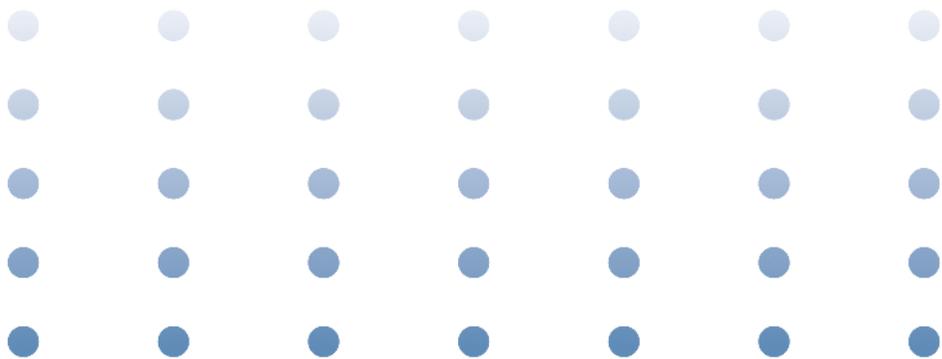
Not eval'd indicate patients still on treatment at 12 month follow-up and did not meet other outcome.



Treatment Outcomes of

New Smear-positive Tuberculosis Cases

STOP TB





Treatment outcomes for new smear-positive cases, Taiwan, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Taiwan</b>	<b>5,008</b>	<b>5,008</b>	<b>100</b>	<b>35.1</b>	<b>31.3</b>	<b>21.0</b>	<b>7.6</b>	<b>1.3</b>	<b>0.0</b>	<b>3.7</b>	<b>66.4</b>
<b>Taipei Area</b>	<b>1,380</b>	<b>1,380</b>	<b>100</b>	<b>34.2</b>	<b>33.0</b>	<b>19.1</b>	<b>6.5</b>	<b>1.5</b>	<b>0.1</b>	<b>5.5</b>	<b>67.2</b>
Taipei City	374	374	100	26.2	44.1	17.4	5.9	1.1	0.3	5.1	70.3
New Taipei City	760	760	100	37.9	28.2	19.1	6.8	1.6	0.0	6.4	66.1
Yilan County	129	129	100	36.4	31.0	21.7	7.0	0.8	0.0	3.1	67.4
Keelung City	106	106	100	34.9	29.2	21.7	6.6	3.8	0.0	3.8	64.2
Kinmem County	11	11	100	18.2	54.5	27.3	0.0	0.0	0.0	0.0	72.7
Lienchiang County	0	0	---	---	---	---	---	---	---	---	---
<b>North Area</b>	<b>567</b>	<b>567</b>	<b>100</b>	<b>38.4</b>	<b>29.6</b>	<b>21.0</b>	<b>7.8</b>	<b>1.1</b>	<b>0.0</b>	<b>2.1</b>	<b>68.1</b>
Taoyuan County	342	342	100	42.4	29.2	17.5	7.3	1.2	0.0	2.3	71.6
Hsinchu County	84	84	100	40.5	32.1	19.0	4.8	1.2	0.0	2.4	72.6
Hsinchu City	54	54	100	35.2	35.2	22.2	5.6	0.0	0.0	1.9	70.4
Miaoli County	87	87	100	23.0	25.3	35.6	13.8	1.1	0.0	1.1	48.3
<b>Central Area</b>	<b>919</b>	<b>919</b>	<b>100</b>	<b>35.9</b>	<b>27.5</b>	<b>23.4</b>	<b>9.7</b>	<b>1.1</b>	<b>0.0</b>	<b>2.4</b>	<b>63.4</b>
Taichung City	410	410	100	33.9	31.7	23.7	7.6	0.7	0.0	2.4	65.6
Nantou County	163	163	100	28.8	31.3	20.2	13.5	2.5	0.0	3.7	60.1
Changhua County	346	346	100	41.6	20.8	24.6	10.4	0.9	0.0	1.7	62.4
<b>South Area</b>	<b>775</b>	<b>775</b>	<b>100</b>	<b>40.6</b>	<b>26.1</b>	<b>22.2</b>	<b>7.5</b>	<b>1.0</b>	<b>0.0</b>	<b>2.6</b>	<b>66.7</b>
Yunlin County	214	214	100	39.7	25.7	22.0	7.5	0.0	0.0	5.1	65.4
Chiayi County	125	125	100	43.2	28.0	15.2	12.0	0.8	0.0	0.8	71.2
Chiayi City	66	66	100	30.3	24.2	30.3	9.1	6.1	0.0	0.0	54.5
Tainan City	370	370	100	42.2	25.9	23.2	5.7	0.8	0.0	2.2	68.1
<b>Kao-Ping Area</b>	<b>1,092</b>	<b>1,092</b>	<b>100</b>	<b>30.6</b>	<b>34.4</b>	<b>22.3</b>	<b>6.4</b>	<b>1.6</b>	<b>0.0</b>	<b>4.7</b>	<b>65.0</b>
Kaohsiung City	775	775	100	30.5	35.2	22.2	5.7	1.4	0.0	5.0	65.7
Pingtung County	314	314	100	30.9	32.8	22.3	8.0	2.2	0.0	3.8	63.7
Penghu County	3	3	100	33.3	0.0	33.3	33.3	0.0	0.0	0.0	33.3
<b>East Area</b>	<b>275</b>	<b>275</b>	<b>100</b>	<b>31.6</b>	<b>41.8</b>	<b>14.2</b>	<b>10.9</b>	<b>0.7</b>	<b>0.0</b>	<b>0.7</b>	<b>73.5</b>
Hualien County	170	170	100	41.2	33.5	11.8	12.4	0.6	0.0	0.6	74.7
Taitung County	105	105	100	16.2	55.2	18.1	8.6	1.0	0.0	1.0	71.4

Note:<sup>a</sup> 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.

<sup>b</sup> Smear positive TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, male, Taiwan, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Taiwan</b>	<b>3,625</b>	<b>3,625</b>	<b>100</b>	<b>33.6</b>	<b>31.1</b>	<b>21.4</b>	<b>8.7</b>	<b>1.6</b>	<b>0.0</b>	<b>3.6</b>	<b>64.7</b>
<b>Taipei Area</b>	<b>985</b>	<b>985</b>	<b>100</b>	<b>31.9</b>	<b>32.8</b>	<b>20.1</b>	<b>7.9</b>	<b>1.8</b>	<b>0.0</b>	<b>5.5</b>	<b>64.7</b>
Taipei City	270	270	100	23.0	43.0	20.4	6.7	1.1	0.0	5.9	65.9
New Taipei City	539	539	100	35.1	28.6	19.5	8.9	1.9	0.0	6.1	63.6
Yilan County	86	86	100	37.2	30.2	19.8	8.1	1.2	0.0	3.5	67.4
Keelung City	80	80	100	36.3	27.5	22.5	6.3	5.0	0.0	2.5	63.8
Kinmem County	10	10	100	20.0	50.0	30.0	0.0	0.0	0.0	0.0	70.0
Lienchiang County	0	0	--	--	--	--	--	--	--	--	--
<b>North Area</b>	<b>413</b>	<b>413</b>	<b>100</b>	<b>36.3</b>	<b>28.6</b>	<b>22.8</b>	<b>9.2</b>	<b>1.2</b>	<b>0.0</b>	<b>1.9</b>	<b>64.9</b>
Taoyuan County	254	254	100	41.3	28.3	18.1	8.7	1.2	0.0	2.4	69.7
Hsinchu County	56	56	100	32.1	32.1	25.0	7.1	1.8	0.0	1.8	64.3
Hsinchu City	37	37	100	35.1	32.4	27.0	5.4	0.0	0.0	0.0	67.6
Miaoli County	66	66	100	21.2	24.2	36.4	15.2	1.5	0.0	1.5	45.5
<b>Central Area</b>	<b>646</b>	<b>646</b>	<b>100</b>	<b>33.4</b>	<b>28.6</b>	<b>22.3</b>	<b>11.6</b>	<b>1.4</b>	<b>0.0</b>	<b>2.6</b>	<b>62.1</b>
Taichung City	294	294	100	32.7	33.0	22.1	8.5	1.0	0.0	2.7	65.6
Nantou County	113	113	100	26.5	31.0	19.5	16.8	3.5	0.0	2.7	57.5
Changhua County	239	239	100	37.7	22.2	23.8	13.0	0.8	0.0	2.5	59.8
<b>South Area</b>	<b>579</b>	<b>579</b>	<b>100</b>	<b>39.6</b>	<b>26.6</b>	<b>22.5</b>	<b>7.9</b>	<b>1.0</b>	<b>0.0</b>	<b>2.4</b>	<b>66.1</b>
Yunlin County	156	156	100	36.5	28.2	21.2	8.3	0.0	0.0	5.8	64.7
Chiayi County	94	94	100	44.7	25.5	14.9	12.8	1.1	0.0	1.1	70.2
Chiayi City	52	52	100	32.7	21.2	32.7	7.7	5.8	0.0	0.0	53.8
Tainan City	277	277	100	40.8	27.1	23.8	6.1	0.7	0.0	1.4	67.9
<b>Kao-Ping Area</b>	<b>797</b>	<b>797</b>	<b>100</b>	<b>30.5</b>	<b>33.1</b>	<b>22.8</b>	<b>6.8</b>	<b>2.1</b>	<b>0.0</b>	<b>4.6</b>	<b>63.6</b>
Kaohsiung City	550	550	100	29.3	33.8	24.4	6.0	1.8	0.0	4.7	63.1
Pingtung County	244	244	100	33.2	32.0	19.3	8.2	2.9	0.0	4.5	65.2
Penghu County	3	3	100	33.3	0.0	33.3	33.3	0.0	0.0	0.0	33.3
<b>East Area</b>	<b>205</b>	<b>205</b>	<b>100</b>	<b>32.2</b>	<b>41.0</b>	<b>13.7</b>	<b>12.2</b>	<b>1.0</b>	<b>0.0</b>	<b>0.0</b>	<b>73.2</b>
Hualien County	132	132	100	41.7	31.8	12.1	13.6	0.8	0.0	0.0	73.5
Taitung County	73	73	100	15.1	57.5	16.4	9.6	1.4	0.0	0.0	72.6

Note: <sup>a</sup> 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.

<sup>b</sup> Smear positive TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, female, Taiwan, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Taiwan</b>	<b>1,383</b>	<b>1,383</b>	<b>100</b>	<b>38.9</b>	<b>32.0</b>	<b>20.0</b>	<b>4.7</b>	<b>0.6</b>	<b>0.1</b>	<b>3.8</b>	<b>70.9</b>
<b>Taipei Area</b>	<b>395</b>	<b>395</b>	<b>100</b>	<b>40.0</b>	<b>33.7</b>	<b>16.7</b>	<b>3.0</b>	<b>0.8</b>	<b>0.3</b>	<b>5.6</b>	<b>73.7</b>
Taipei City	104	104	100	34.6	47.1	9.6	3.8	1.0	1.0	2.9	81.7
New Taipei City	221	221	100	44.8	27.1	18.1	1.8	0.9	0.0	7.2	71.9
Yilan County	43	43	100	34.9	32.6	25.6	4.7	0.0	0.0	2.3	67.4
Keelung City	26	26	100	30.8	34.6	19.2	7.7	0.0	0.0	7.7	65.4
Kinmem County	1	1	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Lienchiang County	0	0	---	--	--	--	--	--	--	--	--
<b>North Area</b>	<b>154</b>	<b>154</b>	<b>100</b>	<b>44.2</b>	<b>32.5</b>	<b>16.2</b>	<b>3.9</b>	<b>0.6</b>	<b>0.0</b>	<b>2.6</b>	<b>76.6</b>
Taoyuan County	88	88	100	45.5	31.8	15.9	3.4	1.1	0.0	2.3	77.3
Hsinchu County	28	28	100	57.1	32.1	7.1	0.0	0.0	0.0	3.6	89.3
Hsinchu City	17	17	100	35.3	41.2	11.8	5.9	0.0	0.0	5.9	76.5
Miaoli County	21	21	100	28.6	28.6	33.3	9.5	0.0	0.0	0.0	57.1
<b>Central Area</b>	<b>273</b>	<b>273</b>	<b>100</b>	<b>41.8</b>	<b>24.9</b>	<b>26.0</b>	<b>5.1</b>	<b>0.4</b>	<b>0.0</b>	<b>1.8</b>	<b>66.7</b>
Taichung City	116	116	100	37.1	28.4	27.6	5.2	0.0	0.0	1.7	65.5
Nantou County	50	50	100	34.0	32.0	22.0	6.0	0.0	0.0	6.0	66.0
Changhua County	107	107	100	50.5	17.8	26.2	4.7	0.9	0.0	0.0	68.2
<b>South Area</b>	<b>196</b>	<b>196</b>	<b>100</b>	<b>43.9</b>	<b>24.5</b>	<b>21.4</b>	<b>6.1</b>	<b>1.0</b>	<b>0.0</b>	<b>3.1</b>	<b>68.4</b>
Yunlin County	58	58	100	48.3	19.0	24.1	5.2	0.0	0.0	3.4	67.2
Chiayi County	31	31	100	38.7	35.5	16.1	9.7	0.0	0.0	0.0	74.2
Chiayi City	14	14	100	21.4	35.7	21.4	14.3	7.1	0.0	0.0	57.1
Tainan City	93	93	100	46.2	22.6	21.5	4.3	1.1	0.0	4.3	68.8
<b>Kao-Ping Area</b>	<b>295</b>	<b>295</b>	<b>100</b>	<b>30.8</b>	<b>38.0</b>	<b>20.7</b>	<b>5.4</b>	<b>0.3</b>	<b>0.0</b>	<b>4.7</b>	<b>68.8</b>
Kaohsiung City	225	225	100	33.3	38.7	16.9	4.9	0.4	0.0	5.8	72.0
Pingtung County	70	70	100	22.9	35.7	32.9	7.1	0.0	0.0	1.4	58.6
Penghu County	0	0	100	--	--	--	--	--	--	--	--
<b>East Area</b>	<b>70</b>	<b>70</b>	<b>100</b>	<b>30.0</b>	<b>44.3</b>	<b>15.7</b>	<b>7.1</b>	<b>0.0</b>	<b>0.0</b>	<b>2.9</b>	<b>74.3</b>
Hualien County	38	38	100	39.5	39.5	10.5	7.9	0.0	0.0	2.6	78.9
Taitung County	32	32	100	18.8	50.0	21.9	6.3	0.0	0.0	3.1	68.8

Note: <sup>a</sup> 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.

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## Treatment outcome for new smear-positive cases, by age, Taiwan, 2010 cohort

Age	Total cases	Treatment Outcome (%) <sup>a</sup>											
		Success		Died		Failed		Defaulted		Transferred		Not eval'd	
		no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Total</b>	<b>5,008</b>	<b>3,326</b>	<b>66.4</b>	<b>1,052</b>	<b>21.0</b>	<b>381</b>	<b>7.6</b>	<b>65</b>	<b>1.3</b>	<b>1</b>	<b>0.0</b>	<b>183</b>	<b>3.7</b>
0	0	0	--	0	--	0	--	0	--	0	--	0	--
1	0	0	--	0	--	0	--	0	--	0	--	0	--
2	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
3	0	0	--	0	--	0	--	0	--	0	--	0	--
4	0	0	--	0	--	0	--	0	--	0	--	0	--
5-9	0	0	--	0	--	0	--	0	--	0	--	0	--
10-14	10	9	90.0	0	0.0	0	0.0	0	0.0	0	0.0	1	10.0
15-19	77	69	89.6	0	0.0	5	6.5	1	1.3	0	0.0	2	2.6
20-24	99	91	91.9	1	1.0	3	3.0	0	0.0	0	0.0	4	4.0
25-29	164	145	88.4	5	3.0	1	0.6	3	1.8	0	0.0	10	6.1
30-34	156	138	88.5	2	1.3	9	5.8	2	1.3	0	0.0	5	3.2
35-39	177	139	78.5	11	6.2	14	7.9	4	2.3	0	0.0	9	5.1
40-44	271	219	80.8	15	5.5	21	7.7	1	0.4	0	0.0	15	5.5
45-49	323	223	69.0	34	10.5	41	12.7	8	2.5	0	0.0	17	5.3
50-54	389	290	74.6	44	11.3	32	8.2	8	2.1	1	0.3	14	3.6
55-59	425	302	71.1	51	12.0	49	11.5	6	1.4	0	0.0	17	4.0
60-64	361	262	72.6	51	14.1	34	9.4	4	1.1	0	0.0	10	2.8
65-69	355	224	63.1	82	23.1	28	7.9	4	1.1	0	0.0	17	4.8
≥70	2,200	1,214	55.2	756	34.4	144	6.5	24	1.1	0	0.0	62	2.8

Note: <sup>b</sup> Smear-positive TB patients diagnosed during 2010 and treated/followed-up through 2011. (12 months)

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

Treatment outcome for new smear-positive cases, by age, male, Taiwan, 2010 cohort

Age	Total cases	Treatment Outcome (%) <sup>a</sup>											
		Success		Died		Failed		Defaulted		Transferred		Not eval'd	
		no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Total</b>	<b>3,625</b>	<b>2,346</b>	<b>64.7</b>	<b>776</b>	<b>21.4</b>	<b>316</b>	<b>8.7</b>	<b>57</b>	<b>1.6</b>	<b>0</b>	<b>0.0</b>	<b>130</b>	<b>3.6</b>
0	0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1	0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
2	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
3	0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
4	0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	4	4	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	42	36	85.7	0	0.0	3	7.1	1	2.4	0	0.0	2	4.8
20-24	48	45	93.8	0	0.0	1	2.1	0	0.0	0	0.0	2	4.2
25-29	81	66	81.5	4	4.9	1	1.2	3	3.7	0	0.0	7	8.6
30-34	93	82	88.2	0	0.0	7	7.5	1	1.1	0	0.0	3	3.2
35-39	107	81	75.7	7	6.5	10	9.3	4	3.7	0	0.0	5	4.7
40-44	202	163	80.7	10	5.0	18	8.9	1	0.5	0	0.0	10	5.0
45-49	260	174	66.9	30	11.5	37	14.2	6	2.3	0	0.0	13	5.0
50-54	312	226	72.4	41	13.1	28	9.0	7	2.2	0	0.0	10	3.2
55-59	338	232	68.6	47	13.9	42	12.4	5	1.5	0	0.0	12	3.6
60-64	281	198	70.5	43	15.3	29	10.3	4	1.4	0	0.0	7	2.5
65-69	283	168	59.4	74	26.1	25	8.8	4	1.4	0	0.0	12	4.2
≥70	1,573	870	55.3	520	33.1	115	7.3	21	1.3	0	0.0	47	3.0

Note: <sup>b</sup> Smear-positive TB patients diagnosed during 2010 and treated/followed-up through 2011. (12 months)

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

Treatment outcome for new smear-positive cases, by age, female, Taiwan, 2010 cohort

Age	Total cases	Treatment Outcome (%) <sup>a</sup>											
		Success		Died		Failed		Defaulted		Transferred		Not eval'd	
		no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Total</b>	<b>1,383</b>	<b>980</b>	<b>70.9</b>	<b>276</b>	<b>20.0</b>	<b>65</b>	<b>4.7</b>	<b>8</b>	<b>0.6</b>	<b>1</b>	<b>0.1</b>	<b>53</b>	<b>3.8</b>
0	0	0	--	0	--	0	--	0	--	0	--	0	--
1	0	0	--	0	--	0	--	0	--	0	--	0	--
2	0	0	--	0	--	0	--	0	--	0	--	0	--
3	0	0	--	0	--	0	--	0	--	0	--	0	--
4	0	0	--	0	--	0	--	0	--	0	--	0	--
5-9	0	0	--	0	--	0	--	0	--	0	--	0	--
10-14	6	5	83.3	0	0.0	0	0.0	0	0.0	0	0.0	1	16.7
15-19	35	33	94.3	0	0.0	2	5.7	0	0.0	0	0.0	0	0.0
20-24	51	46	90.2	1	2.0	2	3.9	0	0.0	0	0.0	2	3.9
25-29	83	79	95.2	1	1.2	0	0.0	0	0.0	0	0.0	3	3.6
30-34	63	56	88.9	2	3.2	2	3.2	1	1.6	0	0.0	2	3.2
35-39	70	58	82.9	4	5.7	4	5.7	0	0.0	0	0.0	4	5.7
40-44	69	56	81.2	5	7.2	3	4.3	0	0.0	0	0.0	5	7.2
45-49	63	49	77.8	4	6.3	4	6.3	2	3.2	0	0.0	4	6.3
50-54	77	64	83.1	3	3.9	4	5.2	1	1.3	1	1.3	4	5.2
55-59	87	70	80.5	4	4.6	7	8.0	1	1.1	0	0.0	5	5.7
60-64	80	64	80.0	8	10.0	5	6.3	0	0.0	0	0.0	3	3.8
65-69	72	56	77.8	8	11.1	3	4.2	0	0.0	0	0.0	5	6.9
≥70	627	344	54.9	236	37.6	29	4.6	3	0.5	0	0.0	15	2.4

Note: <sup>b</sup> Smear-positive TB patients diagnosed during 2010 and treated/followed-up through 2011. (12 months)

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

Treatment success rate for new smear-positive cases, by age, Taiwan, 2010 cohort

	0-14		15-24		25-34		35-44		45-54		55-64		≥65	
	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Taiwan</b>	<b>10</b>	<b>90.9</b>	<b>160</b>	<b>90.9</b>	<b>283</b>	<b>88.4</b>	<b>358</b>	<b>79.9</b>	<b>513</b>	<b>72.1</b>	<b>564</b>	<b>71.8</b>	<b>1,438</b>	<b>56.3</b>
<b>Taipei Area</b>	<b>3</b>	<b>75.0</b>	<b>55</b>	<b>93.2</b>	<b>88</b>	<b>88.9</b>	<b>113</b>	<b>83.1</b>	<b>140</b>	<b>70.0</b>	<b>165</b>	<b>75.0</b>	<b>364</b>	<b>55.0</b>
Taipei City	0	--	11	84.6	24	96.0	28	82.4	39	69.6	36	80.0	125	62.2
New Taipei City	3	75.0	35	94.6	51	85.0	63	80.8	70	64.8	106	76.3	174	52.1
Yilan County	0	--	5	100.0	6	85.7	12	92.3	17	85.0	10	76.9	37	52.1
Keelung City	0	--	4	100.0	7	100.0	9	90.0	13	86.7	13	56.5	22	46.8
Kinmen County	0	--	0	--	0	--	1	100.0	1	100.0	0	--	6	66.7
Lienchiang County	0	--	0	--	0	--	0	--	0	--	0	--	0	--
<b>North Area</b>	<b>3</b>	<b>100.0</b>	<b>24</b>	<b>88.9</b>	<b>50</b>	<b>90.9</b>	<b>48</b>	<b>80.0</b>	<b>74</b>	<b>78.7</b>	<b>49</b>	<b>72.1</b>	<b>138</b>	<b>53.1</b>
Taoyuan County	2	100.0	15	83.3	31	93.9	34	79.1	48	76.2	29	72.5	86	60.1
Hsinchu County	0	--	3	100.0	9	81.8	7	100.0	12	92.3	7	70.0	23	57.5
Hsinchu City	0	--	3	100.0	7	100.0	4	100.0	4	80.0	7	77.8	13	50.0
Miaoli County	1	100.0	3	100.0	3	75.0	3	50.0	10	76.9	6	66.7	16	31.4
<b>Central Area</b>	<b>3</b>	<b>100.0</b>	<b>21</b>	<b>80.8</b>	<b>45</b>	<b>83.3</b>	<b>47</b>	<b>74.6</b>	<b>78</b>	<b>67.8</b>	<b>84</b>	<b>67.7</b>	<b>305</b>	<b>57.1</b>
Taichung City	1	100.0	10	76.9	27	87.1	26	83.9	49	73.1	37	67.3	119	56.1
Nantou County	2	100.0	5	100.0	10	76.9	15	62.5	8	40.0	12	60.0	46	58.2
Changhua County	0	--	6	75.0	8	80.0	6	75.0	21	75.0	35	71.4	140	57.6
<b>South Area</b>	<b>0</b>	<b>--</b>	<b>21</b>	<b>100.0</b>	<b>34</b>	<b>100.0</b>	<b>32</b>	<b>76.2</b>	<b>71</b>	<b>68.3</b>	<b>85</b>	<b>75.2</b>	<b>274</b>	<b>59.4</b>
Yunlin County	0	--	4	100.0	8	100.0	10	83.3	11	61.1	24	82.8	83	58.0
Chiayi County	0	--	1	100.0	6	100.0	5	71.4	8	57.1	14	73.7	55	70.5
Chiayi City	0	--	1	100.0	4	100.0	1	50.0	8	72.7	6	54.5	16	43.2
Tainan City	0	--	15	100.0	16	100.0	16	76.2	44	72.1	41	75.9	120	59.1
<b>Kao-Ping Area</b>	<b>0</b>	<b>--</b>	<b>17</b>	<b>81.0</b>	<b>42</b>	<b>82.4</b>	<b>80</b>	<b>81.6</b>	<b>110</b>	<b>73.8</b>	<b>154</b>	<b>72.0</b>	<b>307</b>	<b>54.9</b>
Kaohsiung City	0	--	13	76.5	36	85.7	61	84.7	78	75.0	113	71.5	208	54.5
Pingtung County	0	--	4	100.0	6	66.7	19	73.1	32	71.1	41	74.5	98	56.0
Penghu County	0	--	0	--	0	--	0	--	0	--	0	0.0	1	50.0
<b>East Area</b>	<b>1</b>	<b>100.0</b>	<b>22</b>	<b>100.0</b>	<b>24</b>	<b>88.9</b>	<b>38</b>	<b>77.6</b>	<b>40</b>	<b>80.0</b>	<b>27</b>	<b>57.4</b>	<b>50</b>	<b>63.3</b>
Hualien County	1	100.0	14	100.0	15	83.3	22	73.3	28	80.0	16	55.2	31	72.1
Taitung County	0	--	8	100.0	9	100.0	16	84.2	12	80.0	11	61.1	19	52.8

Treatment success rate for new smear-positive cases, by age, male, Taiwan, 2010 cohort

	0-14		15-24		25-34		35-44		45-54		55-64		≥ 65	
	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Taiwan</b>	<b>5</b>	<b>100.0</b>	<b>81</b>	<b>90.0</b>	<b>148</b>	<b>85.1</b>	<b>244</b>	<b>79.0</b>	<b>400</b>	<b>69.9</b>	<b>430</b>	<b>69.5</b>	<b>1,038</b>	<b>55.9</b>
<b>Taipei Area</b>	<b>2</b>	<b>100.0</b>	<b>23</b>	<b>88.5</b>	<b>41</b>	<b>83.7</b>	<b>71</b>	<b>82.6</b>	<b>101</b>	<b>66.0</b>	<b>122</b>	<b>72.6</b>	<b>277</b>	<b>55.3</b>
Taipei City	0	--	6	85.7	10	90.9	12	70.6	22	59.5	28	82.4	100	61.0
New Taipei City	2	100.0	12	85.7	24	77.4	46	83.6	56	63.6	78	72.2	125	51.9
Yilan County	0	--	2	100.0	2	100.0	7	87.5	13	81.3	8	80.0	26	54.2
Keelung City	0	--	3	100.0	5	100.0	5	100.0	9	81.8	8	50.0	21	52.5
Kinmen County	0	--	0	--	0	--	1	100.0	1	100.0	0	--	5	62.5
Lienchiang County	0	--	0	--	0	--	0	--	0	--	0	--	0	--
<b>North Area</b>	<b>2</b>	<b>100.0</b>	<b>11</b>	<b>84.6</b>	<b>24</b>	<b>92.3</b>	<b>30</b>	<b>76.9</b>	<b>57</b>	<b>74.0</b>	<b>40</b>	<b>70.2</b>	<b>104</b>	<b>52.3</b>
Taoyuan County	1	100.0	10	83.3	16	94.1	22	78.6	38	71.7	23	67.6	67	61.5
Hsinchu County	0	--	1	100.0	3	75.0	3	100.0	8	88.9	6	66.7	15	50.0
Hsinchu City	0	--	0	--	4	100.0	3	100.0	3	75.0	5	83.3	10	50.0
Miaoli County	1	100.0	0	--	1	100.0	2	40.0	8	72.7	6	75.0	12	30.0
<b>Central Area</b>	<b>1</b>	<b>100.0</b>	<b>8</b>	<b>80.0</b>	<b>24</b>	<b>75.0</b>	<b>38</b>	<b>77.6</b>	<b>63</b>	<b>66.3</b>	<b>64</b>	<b>64.0</b>	<b>203</b>	<b>56.5</b>
Taichung City	0	--	5	83.3	12	80.0	23	88.5	42	73.7	29	65.9	82	56.2
Nantou County	1	100.0	1	100.0	7	70.0	11	61.1	5	33.3	8	50.0	32	61.5
Changhua County	0	--	2	66.7	5	71.4	4	80.0	16	69.6	27	67.5	89	55.3
<b>South Area</b>	<b>0</b>	<b>--</b>	<b>14</b>	<b>100.0</b>	<b>21</b>	<b>100.0</b>	<b>22</b>	<b>73.3</b>	<b>54</b>	<b>65.9</b>	<b>70</b>	<b>76.1</b>	<b>202</b>	<b>59.4</b>
Yunlin County	0	--	2	100.0	5	100.0	8	80.0	7	50.0	19	79.2	60	59.4
Chiayi County	0	--	1	100.0	3	100.0	4	80.0	7	53.8	12	75.0	39	69.6
Chiayi City	0	--	1	100.0	3	100.0	0	0.0	7	70.0	5	62.5	12	41.4
Tainan City	0	--	10	100.0	10	100.0	10	71.4	33	73.3	34	77.3	91	59.1
<b>Kao-Ping Area</b>	<b>0</b>	<b>--</b>	<b>11</b>	<b>84.6</b>	<b>22</b>	<b>75.9</b>	<b>54</b>	<b>77.1</b>	<b>89</b>	<b>74.8</b>	<b>116</b>	<b>69.5</b>	<b>215</b>	<b>53.9</b>
Kaohsiung City	0	--	9	81.8	18	81.8	39	79.6	60	74.1	81	69.2	140	51.9
Pingtung County	0	--	2	100.0	4	57.1	15	71.4	29	76.3	35	71.4	74	58.3
Penghu County	0	--	0	--	0	--	0	--	0	--	0	0.0	1	50.0
<b>East Area</b>	<b>0</b>	<b>--</b>	<b>14</b>	<b>100.0</b>	<b>16</b>	<b>94.1</b>	<b>29</b>	<b>82.9</b>	<b>36</b>	<b>78.3</b>	<b>18</b>	<b>51.4</b>	<b>37</b>	<b>63.8</b>
Hualien County	0	--	10	100.0	9	90.0	16	80.0	26	78.8	11	50.0	25	67.6
Taitung County	0	--	4	100.0	7	100.0	13	86.7	10	76.9	7	53.8	12	57.1

Treatment success rate for new smear-positive cases, by age, female, Taiwan, 2010 cohort

	0-14		15-24		25-34		35-44		45-54		55-64		≥65	
	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Taiwan</b>	<b>5</b>	<b>83.3</b>	<b>79</b>	<b>91.9</b>	<b>135</b>	<b>92.5</b>	<b>114</b>	<b>82.0</b>	<b>113</b>	<b>80.7</b>	<b>134</b>	<b>80.2</b>	<b>400</b>	<b>57.2</b>
<b>Taipei Area</b>	<b>1</b>	<b>50.0</b>	<b>32</b>	<b>97.0</b>	<b>47</b>	<b>94.0</b>	<b>42</b>	<b>84.0</b>	<b>39</b>	<b>83.0</b>	<b>43</b>	<b>82.7</b>	<b>87</b>	<b>54.0</b>
Taipei City	0	--	5	83.3	14	100.0	16	94.1	17	89.5	8	72.7	25	67.6
New Taipei City	1	50.0	23	100.0	27	93.1	17	73.9	14	70.0	28	90.3	49	52.7
Yilan County	0	--	3	100.0	4	80.0	5	100.0	4	100.0	2	66.7	11	47.8
Keelung City	0	--	1	100.0	2	100.0	4	80.0	4	100.0	5	71.4	1	14.3
Kinmen County	0	--	0	--	0	--	0	--	0	--	0	--	1	100.0
Lienchiang County	0	--	0	--	0	--	0	--	0	--	0	--	0	--
<b>North Area</b>	<b>1</b>	<b>100.0</b>	<b>13</b>	<b>92.9</b>	<b>26</b>	<b>89.7</b>	<b>18</b>	<b>85.7</b>	<b>17</b>	<b>100.0</b>	<b>9</b>	<b>81.8</b>	<b>34</b>	<b>55.7</b>
Taoyuan County	1	100.0	5	83.3	15	93.8	12	80.0	10	100.0	6	100.0	19	55.9
Hsinchu County	0	--	2	100.0	6	85.7	4	100.0	4	100.0	1	100.0	8	80.0
Hsinchu City	0	--	3	100.0	3	100.0	1	100.0	1	100.0	2	66.7	3	50.0
Miaoli County	0	--	3	100.0	2	66.7	1	100.0	2	100.0	0	0.0	4	36.4
<b>Central Area</b>	<b>2</b>	<b>100.0</b>	<b>13</b>	<b>81.3</b>	<b>21</b>	<b>95.5</b>	<b>9</b>	<b>64.3</b>	<b>15</b>	<b>75.0</b>	<b>20</b>	<b>83.3</b>	<b>102</b>	<b>58.3</b>
Taichung City	1	100.0	5	71.4	15	93.8	3	60.0	7	70.0	8	72.7	37	56.1
Nantou County	1	100.0	4	100.0	3	100.0	4	66.7	3	60.0	4	100.0	14	51.9
Changhua County	0	--	4	80.0	3	100.0	2	66.7	5	100.0	8	88.9	51	62.2
<b>South Area</b>	<b>0</b>	<b>--</b>	<b>7</b>	<b>100.0</b>	<b>13</b>	<b>100.0</b>	<b>10</b>	<b>83.3</b>	<b>17</b>	<b>77.3</b>	<b>15</b>	<b>71.4</b>	<b>72</b>	<b>59.5</b>
Yunlin County	0	--	2	100.0	3	100.0	2	100.0	4	100.0	5	100.0	23	54.8
Chiayi County	0	--	0	--	3	100.0	1	50.0	1	100.0	2	66.7	16	72.7
Chiayi City	0	--	0	--	1	100.0	1	100.0	1	100.0	1	33.3	4	50.0
Tainan City	0	--	5	100.0	6	100.0	6	85.7	11	68.8	7	70.0	29	59.2
<b>Kao-Ping Area</b>	<b>0</b>	<b>--</b>	<b>6</b>	<b>75.0</b>	<b>20</b>	<b>90.9</b>	<b>26</b>	<b>92.9</b>	<b>21</b>	<b>70.0</b>	<b>38</b>	<b>80.9</b>	<b>92</b>	<b>57.5</b>
Kaohsiung City	0	--	4	66.7	18	90.0	22	95.7	18	78.3	32	78.0	68	60.7
Pingtung County	0	--	2	100.0	2	100.0	4	80.0	3	42.9	6	100.0	24	50.0
Penghu County	0	--	0	--	0	--	0	--	0	--	0	--	0	--
<b>East Area</b>	<b>1</b>	<b>100.0</b>	<b>8</b>	<b>100.0</b>	<b>8</b>	<b>80.0</b>	<b>9</b>	<b>64.3</b>	<b>4</b>	<b>100.0</b>	<b>9</b>	<b>75.0</b>	<b>13</b>	<b>61.9</b>
Hualien County	1	100.0	4	100.0	6	75.0	6	60.0	2	100.0	5	71.4	6	100.0
Taitung County	0	--	4	100.0	2	100.0	3	75.0	2	100.0	4	80.0	7	46.7

Treatment death rate for new smear-positive cases, by age, Taiwan, 2010 cohort

	0-14		15-24		25-34		35-44		45-54		55-64		≥65	
	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Taiwan</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.6</b>	<b>7</b>	<b>2.2</b>	<b>26</b>	<b>5.8</b>	<b>78</b>	<b>11.0</b>	<b>102</b>	<b>13.0</b>	<b>838</b>	<b>32.8</b>
<b>Taipei Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>1.0</b>	<b>4</b>	<b>2.9</b>	<b>21</b>	<b>10.5</b>	<b>27</b>	<b>12.3</b>	<b>211</b>	<b>31.9</b>
Taipei City	0	--	0	0.0	0	0.0	1	2.9	8	14.3	5	11.1	51	25.4
New Taipei City	0	0.0	0	0.0	1	1.7	3	3.8	11	10.2	16	11.5	114	34.1
Yilan County	0	--	0	0.0	0	0.0	0	0.0	1	5.0	2	15.4	25	35.2
Keelung City	0	--	0	0.0	0	0.0	0	0.0	1	6.7	4	17.4	18	38.3
Kinmen County	0	--	0	--	0	--	0	0.0	0	0.0	0	--	3	33.3
Lienchiang County	0	--	0	--	0	--	0	--	0	--	0	--	0	--
<b>North Area</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>3.7</b>	<b>0</b>	<b>0.0</b>	<b>4</b>	<b>6.7</b>	<b>10</b>	<b>10.6</b>	<b>10</b>	<b>14.7</b>	<b>94</b>	<b>36.2</b>
Taoyuan County	0	0.0	1	5.6	0	0.0	1	2.3	8	12.7	4	10.0	46	32.2
Hsinchu County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	2	20.0	14	35.0
Hsinchu City	0	--	0	0.0	0	0.0	0	0.0	1	20.0	1	11.1	10	38.5
Miaoli County	0	0.0	0	0.0	0	0.0	3	50.0	1	7.7	3	33.3	24	47.1
<b>Central Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>4</b>	<b>7.4</b>	<b>6</b>	<b>9.5</b>	<b>14</b>	<b>12.2</b>	<b>19</b>	<b>15.3</b>	<b>172</b>	<b>32.2</b>
Taichung City	0	0.0	0	0.0	3	9.7	3	9.7	7	10.4	8	14.5	76	35.8
Nantou County	0	0.0	0	0.0	1	7.7	3	12.5	4	20.0	4	20.0	21	26.6
Changhua County	0	--	0	0.0	0	0.0	0	0.0	3	10.7	7	14.3	75	30.9
<b>South Area</b>	<b>0</b>	<b>--</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>2</b>	<b>4.8</b>	<b>14</b>	<b>13.5</b>	<b>10</b>	<b>8.8</b>	<b>146</b>	<b>31.7</b>
Yunlin County	0	--	0	0.0	0	0.0	1	8.3	4	22.2	1	3.4	41	28.7
Chiayi County	0	--	0	0.0	0	0.0	0	0.0	2	14.3	1	5.3	16	20.5
Chiayi City	0	--	0	0.0	0	0.0	0	0.0	2	18.2	2	18.2	16	43.2
Tainan City	0	--	0	0.0	0	0.0	1	4.8	6	9.8	6	11.1	73	36.0
<b>Kao-Ping Area</b>	<b>0</b>	<b>--</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>2.0</b>	<b>6</b>	<b>6.1</b>	<b>14</b>	<b>9.4</b>	<b>28</b>	<b>13.1</b>	<b>194</b>	<b>34.7</b>
Kaohsiung City	0	--	0	0.0	1	2.4	4	5.6	11	10.6	22	13.9	134	35.1
Pingtung County	0	--	0	0.0	0	0.0	2	7.7	3	6.7	6	10.9	59	33.7
Penghu County	0	--	0	--	0	--	0	--	0	--	0	0.0	1	50.0
<b>East Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>3.7</b>	<b>4</b>	<b>8.2</b>	<b>5</b>	<b>10.0</b>	<b>8</b>	<b>17.0</b>	<b>21</b>	<b>26.6</b>
Hualien County	0	0.0	0	0.0	1	5.6	3	10.0	4	11.4	4	13.8	8	18.6
Taitung County	0	--	0	0.0	0	0.0	1	5.3	1	6.7	4	22.2	13	36.1

Treatment death rate for new smear-positive cases, by age, male, Taiwan, 2010 cohort

	0-14		15-24		25-34		35-44		45-54		55-64		≥65	
	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%	no.	%
<b>Taiwan</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>4</b>	<b>2.3</b>	<b>17</b>	<b>5.5</b>	<b>71</b>	<b>12.4</b>	<b>90</b>	<b>14.5</b>	<b>594</b>	<b>32.0</b>
<b>Taipei Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>2.0</b>	<b>1</b>	<b>1.2</b>	<b>19</b>	<b>12.4</b>	<b>25</b>	<b>14.9</b>	<b>152</b>	<b>30.3</b>
Taipei City	0	--	0	0.0	0	0.0	0	0.0	8	21.6	4	11.8	43	26.2
New Taipei City	0	0.0	0	0.0	1	3.2	1	1.8	9	10.2	15	13.9	79	32.8
Yilan County	0	--	0	0.0	0	0.0	0	0.0	1	6.3	2	20.0	14	29.2
Keelung City	0	--	0	0.0	0	0.0	0	0.0	1	9.1	4	25.0	13	32.5
Kinmem County	0	--	0	--	0	--	0	0.0	0	0.0	0	--	3	37.5
Lienchiang County	0	--	0	--	0	--	0	--	0	--	0	--	0	--
<b>North Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>3</b>	<b>7.7</b>	<b>10</b>	<b>13.0</b>	<b>9</b>	<b>15.8</b>	<b>72</b>	<b>36.2</b>
Taoyuan County	0	0.0	0	0.0	0	0.0	0	0.0	8	15.1	4	11.8	34	31.2
Hsinchu County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	2	22.2	12	40.0
Hsinchu City	0	--	0	--	0	0.0	0	0.0	1	25.0	1	16.7	8	40.0
Miaoli County	0	0.0	0	--	0	0.0	3	60.0	1	9.1	2	25.0	18	45.0
<b>Central Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>3</b>	<b>9.4</b>	<b>4</b>	<b>8.2</b>	<b>11</b>	<b>11.6</b>	<b>16</b>	<b>16.0</b>	<b>110</b>	<b>30.6</b>
Taichung City	0	--	0	0.0	2	13.3	2	7.7	5	8.8	6	13.6	50	34.2
Nantou County	0	0.0	0	0.0	1	10.0	2	11.1	3	20.0	4	25.0	12	23.1
Changhua County	0	--	0	0.0	0	0.0	0	0.0	3	13.0	6	15.0	48	29.8
<b>South Area</b>	<b>0</b>	<b>--</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>2</b>	<b>6.7</b>	<b>13</b>	<b>15.9</b>	<b>10</b>	<b>10.9</b>	<b>105</b>	<b>30.9</b>
Yunlin County	0	--	0	0.0	0	0.0	1	10.0	4	28.6	1	4.2	27	26.7
Chiayi County	0	--	0	0.0	0	0.0	0	0.0	2	20.0	2	25.0	13	44.8
Chiayi City	0	--	0	0.0	0	0.0	0	0.0	2	15.4	1	6.3	11	19.6
Tainan City	0	--	0	0.0	0	0.0	1	7.1	5	11.1	6	13.6	54	35.1
<b>Kao-Ping Area</b>	<b>0</b>	<b>--</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>6</b>	<b>8.6</b>	<b>13</b>	<b>10.9</b>	<b>23</b>	<b>13.8</b>	<b>140</b>	<b>35.1</b>
Kaohsiung City	0	--	0	0.0	0	0.0	4	8.2	10	12.3	17	14.5	103	38.1
Pingtung County	0	--	0	0.0	0	0.0	2	9.5	3	7.9	6	12.2	36	28.3
Penghu County	0	--	0	--	0	--	0	--	0	--	0	0.0	1	50.0
<b>East Area</b>	<b>0</b>	<b>--</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>2.9</b>	<b>5</b>	<b>10.9</b>	<b>7</b>	<b>20.0</b>	<b>15</b>	<b>25.9</b>
Hualien County	0	--	0	0.0	0	0.0	0	0.0	4	12.1	4	18.2	8	21.6
Taitung County	0	--	0	0.0	0	0.0	1	6.7	1	7.7	3	23.1	7	33.3

Treatment death rate for new smear-positive cases, by age, female, Taiwan, 2010 cohort

	0-14		15-24		25-34		35-44		45-54		55-64		≥65	
	no.	%	no.	%	no.	%								
<b>Taiwan</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>1.1</b>	<b>3</b>	<b>1.7</b>	<b>9</b>	<b>2.9</b>	<b>7</b>	<b>1.2</b>	<b>12</b>	<b>1.9</b>	<b>244</b>	<b>13.1</b>
<b>Taipei Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>3</b>	<b>3.5</b>	<b>2</b>	<b>1.3</b>	<b>2</b>	<b>1.2</b>	<b>59</b>	<b>11.8</b>
Taipei City	0	--	0	0.0	0	0.0	1	5.9	0	0.0	1	2.9	8	4.9
New Taipei City	0	0.0	0	0.0	0	0.0	2	3.6	2	2.3	1	0.9	35	14.5
Yilan County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	22.9
Keelung City	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	12.5
Kinmem County	0	--	0	--	0	--	0	0.0	0	0.0	0	--	0	0.0
Lienchiang County	0	--	0	--	0	--	0	--	0	--	0	--	0	--
<b>North Area</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>7.7</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>2.6</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>1.8</b>	<b>22</b>	<b>11.1</b>
Taoyuan County	0	0.0	1	8.3	0	0.0	1	3.6	0	0.0	0	0.0	12	11.0
Hsinchu County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	6.7
Hsinchu City	0	--	0	--	0	0.0	0	0.0	0	0.0	0	0.0	2	10.0
Miaoli County	0	0.0	0	--	0	0.0	0	0.0	0	0.0	1	12.5	6	15.0
<b>Central Area</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>3.1</b>	<b>2</b>	<b>4.1</b>	<b>3</b>	<b>3.2</b>	<b>3</b>	<b>3.0</b>	<b>62</b>	<b>17.3</b>
Taichung City	0	--	0	0.0	1	6.7	1	3.8	2	3.5	2	4.5	26	17.8
Nantou County	0	0.0	0	0.0	0	0.0	1	5.6	1	6.7	0	0.0	9	17.3
Changhua County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	1	2.5	27	16.8
<b>South Area</b>	<b>0</b>	<b>--</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>1.2</b>	<b>0</b>	<b>0.0</b>	<b>41</b>	<b>12.1</b>
Yunlin County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	14	13.9
Chiayi County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	8.9
Chiayi City	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	10.3
Tainan City	0	--	0	0.0	0	0.0	0	0.0	1	2.2	0	0.0	19	12.3
<b>Kao-Ping Area</b>	<b>0</b>	<b>--</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>3.4</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>0.8</b>	<b>5</b>	<b>3.0</b>	<b>54</b>	<b>13.5</b>
Kaohsiung City	0	--	0	0.0	1	4.5	0	0.0	1	1.2	5	4.3	31	11.5
Pingtung County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	23	18.1
Penghu County	0	--	0	--	0	--	0	--	0	--	0	0.0	0	0.0
<b>East Area</b>	<b>0</b>	<b>--</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>5.9</b>	<b>3</b>	<b>8.6</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>2.9</b>	<b>6</b>	<b>10.3</b>
Hualien County	0	--	0	0.0	1	10.0	3	15.0	0	0.0	0	0.0	0	0.0
Taitung County	0	--	0	0.0	0	0.0	0	0.0	0	0.0	1	7.7	6	28.6

Treatment success and death for new smear-positive cases, by age, Taiwan, 2010 cohort

	Success (%)				Death (%)			
	aged <50		aged ≥ 50		aged <50		aged ≥ 50	
	no.	(%)	no.	(%)	no.	(%)	no.	(%)
<b>Taiwan</b>	<b>1,034</b>	<b>80.9</b>	<b>2,292</b>	<b>61.4</b>	<b>68</b>	<b>5.3</b>	<b>984</b>	<b>26.4</b>
<b>Taipei Area</b>	<b>319</b>	<b>82.2</b>	<b>609</b>	<b>61.4</b>	<b>16</b>	<b>4.1</b>	<b>248</b>	<b>25.0</b>
Taipei City	79	82.3	184	66.2	6	6.3	59	21.2
New Taipei City	184	80.3	318	59.9	8	3.5	137	25.8
Yilan County	27	87.1	60	61.2	1	3.2	27	27.6
Keelung City	27	90.0	41	53.9	1	3.3	22	28.9
Kinmem County	2	100.0	6	66.7	0	0.0	3	33.3
Lienchiang County	0	--	0	--	0	--	0	--
<b>North Area</b>	<b>163</b>	<b>83.6</b>	<b>223</b>	<b>59.9</b>	<b>10</b>	<b>5.1</b>	<b>109</b>	<b>29.3</b>
Taoyuan County	110	82.1	135	64.9	6	4.5	54	26.0
Hsinchu County	23	92.0	38	64.4	0	0.0	16	27.1
Hsinchu City	15	100.0	23	59.0	0	0.0	12	30.8
Miaoli County	15	71.4	27	40.9	4	19.0	27	40.9
<b>Central Area</b>	<b>146</b>	<b>74.9</b>	<b>437</b>	<b>60.4</b>	<b>15</b>	<b>7.7</b>	<b>200</b>	<b>27.6</b>
Taichung City	83	80.6	186	60.6	9	8.7	88	28.7
Nantou County	36	64.3	62	57.9	6	10.7	27	25.2
Changhua County	27	75.0	189	61.0	0	0.0	85	27.4
<b>South Area</b>	<b>113</b>	<b>80.7</b>	<b>404</b>	<b>63.6</b>	<b>7</b>	<b>5.0</b>	<b>165</b>	<b>26.0</b>
Yunlin County	28	80.0	112	62.6	4	11.4	43	24.0
Chiayi County	14	82.4	75	69.4	0	0.0	19	17.6
Chiayi City	8	72.7	28	50.9	1	9.1	19	34.5
Tainan City	63	81.8	189	64.5	2	2.6	84	28.7
<b>Kao-Ping Area</b>	<b>185</b>	<b>78.7</b>	<b>525</b>	<b>61.3</b>	<b>14</b>	<b>6.0</b>	<b>229</b>	<b>26.7</b>
Kaohsiung City	140	80.5	369	61.4	10	5.7	162	27.0
Pingtung County	45	73.8	155	61.3	4	6.6	66	26.1
Penghu County	0		1	33.3	0	0.0	1	33.3
<b>East Area</b>	<b>108</b>	<b>86.4</b>	<b>94</b>	<b>62.7</b>	<b>6</b>	<b>4.8</b>	<b>33</b>	<b>22.0</b>
Hualien County	68	84.0	59	66.3	5	6.2	15	16.9
Taitung County	40	90.9	35	57.4	1	2.3	18	29.5

Treatment success and death for new smear-positive cases, by age, male, Taiwan, 2010 cohort

	Success (%)				Death (%)			
	aged <50		aged ≥50		aged <50		aged ≥50	
	no.	(%)	no.	(%)	no.	(%)	no.	(%)
<b>Taiwan</b>	<b>652</b>	<b>77.8</b>	<b>1,694</b>	<b>60.8</b>	<b>51</b>	<b>6.1</b>	<b>725</b>	<b>26.0</b>
<b>Taipei Area</b>	<b>181</b>	<b>77.4</b>	<b>456</b>	<b>60.7</b>	<b>12</b>	<b>5.1</b>	<b>186</b>	<b>24.8</b>
Taipei City	37	71.2	141	64.7	5	9.6	50	22.9
New Taipei City	110	76.9	233	58.8	5	3.5	100	25.3
Yilan County	14	82.4	44	63.8	1	5.9	16	23.2
Keelung City	18	90.0	33	55.0	1	5.0	17	28.3
Kinmen County	2	100.0	5	62.5	0	0.0	3	37.5
Lienchiang County	0	--	0	--	0	--	0	--
<b>North Area</b>	<b>96</b>	<b>79.3</b>	<b>172</b>	<b>58.9</b>	<b>8</b>	<b>6.6</b>	<b>86</b>	<b>29.5</b>
Taoyuan County	71	78.9	106	64.6	4	4.4	42	25.6
Hsinchu County	9	90.0	27	58.7	0	0.0	14	30.4
Hsinchu City	8	100.0	17	58.6	0	0.0	10	34.5
Miaoli County	8	61.5	22	41.5	4	30.8	20	37.7
<b>Central Area</b>	<b>94</b>	<b>72.3</b>	<b>307</b>	<b>59.5</b>	<b>10</b>	<b>7.7</b>	<b>134</b>	<b>26.0</b>
Taichung City	56	81.2	137	60.9	6	8.7	59	26.2
Nantou County	22	57.9	43	57.3	4	10.5	18	24.0
Changhua County	16	69.6	127	58.8	0	0.0	57	26.4
<b>South Area</b>	<b>76</b>	<b>78.4</b>	<b>307</b>	<b>63.7</b>	<b>7</b>	<b>7.2</b>	<b>123</b>	<b>25.5</b>
Yunlin County	19	73.1	82	63.1	4	15.4	29	22.3
Chiayi County	9	81.8	57	68.7	0	0.0	14	16.9
Chiayi City	6	66.7	22	51.2	1	11.1	16	37.2
Tainan City	42	82.4	146	64.6	2	3.9	64	28.3
<b>Kao-Ping Area</b>	<b>125</b>	<b>75.3</b>	<b>382</b>	<b>60.5</b>	<b>12</b>	<b>7.2</b>	<b>170</b>	<b>26.9</b>
Kaohsiung City	90	76.9	257	59.4	8	6.8	126	29.1
Pingtung County	35	71.4	124	63.6	4	8.2	43	22.1
Penghu County	0	--	1	33.3	0	--	1	33.3
<b>East Area</b>	<b>80</b>	<b>88.9</b>	<b>70</b>	<b>60.9</b>	<b>2</b>	<b>2.2</b>	<b>26</b>	<b>22.6</b>
Hualien County	50	87.7	47	62.7	1	1.8	15	20.0
Taitung County	30	90.9	23	57.5	1	3.0	11	27.5

Treatment success and death for new smear-positive cases, by age, female, Taiwan, 2010 cohort

	Success (%)				Death (%)			
	aged <50		aged ≥50		aged <50		aged ≥50	
	no.	(%)	no.	(%)	no.	(%)	no.	(%)
<b>Taiwan</b>	<b>382</b>	<b>86.8</b>	<b>598</b>	<b>63.4</b>	<b>17</b>	<b>3.9</b>	<b>259</b>	<b>27.5</b>
<b>Taipei Area</b>	<b>138</b>	<b>89.6</b>	<b>153</b>	<b>63.5</b>	<b>4</b>	<b>2.6</b>	<b>62</b>	<b>25.8</b>
Taipei City	42	95.5	43	71.7	1	2.3	9	15.0
New Taipei City	74	86.0	85	63.0	3	3.5	37	27.4
Yilan County	13	92.9	16	55.2	0	0.0	11	37.9
Keelung City	9	90.0	8	50.0	0	0.0	5	31.3
Kinmen County	0	--	1	100.0	0	--	0	--
Lienchiang County	0	--	0	--	0	--	0	--
<b>North Area</b>	<b>67</b>	<b>90.5</b>	<b>51</b>	<b>63.8</b>	<b>2</b>	<b>2.7</b>	<b>23</b>	<b>28.8</b>
Taoyuan County	39	88.6	29	65.9	2	4.5	12	27.3
Hsinchu County	14	93.3	11	84.6	0	0.0	2	15.4
Hsinchu City	7	100.0	6	60.0	0	0.0	2	20.0
Miaoli County	7	87.5	5	38.5	0	0.0	7	53.8
<b>Central Area</b>	<b>52</b>	<b>80.0</b>	<b>130</b>	<b>62.5</b>	<b>5</b>	<b>7.7</b>	<b>66</b>	<b>31.7</b>
Taichung City	27	79.4	49	59.8	3	8.8	29	35.4
Nantou County	14	77.8	19	59.4	2	11.1	9	28.1
Changhua County	11	84.6	62	66.0	0	0.0	28	29.8
<b>South Area</b>	<b>37</b>	<b>86.0</b>	<b>97</b>	<b>63.4</b>	<b>0</b>	<b>0.0</b>	<b>42</b>	<b>27.5</b>
Yunlin County	9	100.0	30	61.2	0	0.0	14	28.6
Chiayi County	5	83.3	18	72.0	0	0.0	5	20.0
Chiayi City	2	100.0	6	50.0	0	0.0	3	25.0
Tainan City	21	80.8	43	64.2	0	0.0	20	29.9
<b>Kao-Ping Area</b>	<b>60</b>	<b>87.0</b>	<b>143</b>	<b>63.3</b>	<b>2</b>	<b>2.9</b>	<b>59</b>	<b>26.1</b>
Kaohsiung City	50	87.7	112	66.7	2	3.5	36	21.4
Pingtung County	10	83.3	31	53.4	0	0.0	23	39.7
Penghu County	0	--	0	--	0	--	0	--
<b>East Area</b>	<b>28</b>	<b>80.0</b>	<b>24</b>	<b>68.6</b>	<b>4</b>	<b>11.4</b>	<b>7</b>	<b>20.0</b>
Hualien County	18	75.0	12	85.7	4	16.7	0	0.0
Taitung County	10	90.9	12	57.1	0	0.0	7	33.3

## Treatment outcomes for new smear-positive cases, Taipei City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Taipei City</b>	<b>374</b>	<b>374</b>	<b>100</b>	<b>26.2</b>	<b>44.1</b>	<b>17.4</b>	<b>5.9</b>	<b>1.1</b>	<b>0.3</b>	<b>5.1</b>	<b>70.3</b>
Shihlin District	43	43	100	18.6	48.8	20.9	4.7	0.0	0.0	7.0	67.4
Datong District	19	19	100	42.1	36.8	15.8	5.3	0.0	0.0	0.0	78.9
Da-an District	29	29	100	17.2	58.6	10.3	10.3	0.0	0.0	3.4	75.9
Jhongshan District	39	39	100	33.3	35.9	15.4	5.1	2.6	0.0	7.7	69.2
Jhongheng District	26	26	100	11.5	46.2	30.8	3.8	0.0	0.0	7.7	57.7
Neihu District	33	33	100	30.3	42.4	15.2	0.0	6.1	0.0	6.1	72.7
Wunshan District	31	31	100	22.6	35.5	25.8	6.5	0.0	0.0	9.7	58.1
Beitou District	56	56	100	25.0	44.6	19.6	7.1	0.0	0.0	3.6	69.6
Songshan District	29	29	100	31.0	44.8	10.3	10.3	3.4	0.0	0.0	75.9
Sinyi District	22	22	100	18.2	54.5	13.6	0.0	0.0	0.0	13.6	72.7
Nangang District	18	18	100	16.7	61.1	5.6	16.7	0.0	0.0	0.0	77.8
Wanhua District	29	29	100	48.3	27.6	17.2	3.4	0.0	3.4	0.0	75.9

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, New Taipei City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>New Taipei City</b>	<b>760</b>	<b>760</b>	<b>100</b>	<b>37.9</b>	<b>28.2</b>	<b>19.1</b>	<b>6.8</b>	<b>1.6</b>	<b>0.0</b>	<b>6.4</b>	<b>66.1</b>
Wulai District	3	3	100	33.3	0.0	33.3	33.3	0.0	0.0	0.0	33.3
Banciao District	108	108	100	38.0	36.1	13.0	7.4	0.0	0.0	5.6	74.1
Sanchong District	79	79	100	41.8	29.1	13.9	7.6	0.0	0.0	7.6	70.9
Yonghe District	42	42	100	26.2	40.5	19.0	2.4	7.1	0.0	4.8	66.7
Jhonghe District	116	116	100	35.3	30.2	24.1	5.2	1.7	0.0	3.4	65.5
Sindian District	54	54	100	44.4	18.5	24.1	5.6	3.7	0.0	3.7	63.0
Sinjhuang District	66	66	100	39.4	18.2	22.7	6.1	1.5	0.0	12.1	57.6
Shulin District	27	27	100	29.6	37.0	18.5	7.4	0.0	0.0	7.4	66.7
Yingge District	14	14	100	42.9	14.3	21.4	14.3	0.0	0.0	7.1	57.1
Sansia District	18	18	100	44.4	27.8	16.7	5.6	0.0	0.0	5.6	72.2
Danshuei District	26	26	100	26.9	19.2	38.5	7.7	7.7	0.0	0.0	46.2
Sijhih District	41	41	100	43.9	22.0	14.6	4.9	2.4	0.0	12.2	65.9
Rueifang District	18	18	100	44.4	11.1	11.1	27.8	0.0	0.0	5.6	55.6
Tucheng District	40	40	100	17.5	50.0	15.0	7.5	2.5	0.0	7.5	67.5
Lujhou District	27	27	100	33.3	25.9	22.2	7.4	0.0	0.0	11.1	59.3
Wugu District	12	12	100	50.0	25.0	25.0	0.0	0.0	0.0	0.0	75.0
Taishan District	15	15	100	53.3	13.3	20.0	6.7	0.0	0.0	6.7	66.7
Linkou District	14	14	100	42.9	35.7	7.1	0.0	0.0	0.0	14.3	78.6
Shenkeng District	3	3	100	33.3	33.3	33.3	0.0	0.0	0.0	0.0	66.7
Shihding District	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Pinglin District	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sanjhih District	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shihmen District	1	1	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Bali District	13	13	100	38.5	23.1	23.1	15.4	0.0	0.0	0.0	61.5
Pingsi District	2	2	100	50.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0
Shuangsi District	3	3	100	66.7	33.3	0.0	0.0	0.0	0.0	0.0	100.0
Gongliao District	3	3	100	66.7	0.0	0.0	0.0	0.0	0.0	33.3	66.7
Jinshan District	4	4	100	50.0	25.0	0.0	0.0	0.0	0.0	25.0	75.0
Wanli District	10	10	100	60.0	10.0	20.0	10.0	0.0	0.0	0.0	70.0

Note:<sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Keelung City</b>	<b>106</b>	<b>106</b>	<b>100</b>	<b>34.9</b>	<b>29.2</b>	<b>21.7</b>	<b>6.6</b>	<b>3.8</b>	<b>0.0</b>	<b>3.8</b>	<b>64.2</b>
Jhongheng District	18	18	100	38.9	16.7	16.7	22.2	0.0	0.0	5.6	55.6
Cidu District	12	12	100	41.7	25.0	16.7	0.0	8.3	0.0	8.3	66.7
Nuannuan District	15	15	100	33.3	13.3	26.7	6.7	6.7	0.0	13.3	46.7
Ren-ai District	16	16	100	37.5	25.0	37.5	0.0	0.0	0.0	0.0	62.5
Jhongshan District	14	14	100	35.7	50.0	14.3	0.0	0.0	0.0	0.0	85.7
Anle District	21	21	100	33.3	33.3	23.8	9.5	0.0	0.0	0.0	66.7
Sinyi District	10	10	100	20.0	50.0	10.0	0.0	20.0	0.0	0.0	70.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, Yilan County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Yilan County</b>	<b>129</b>	<b>129</b>	<b>100</b>	<b>36.4</b>	<b>31.0</b>	<b>21.7</b>	<b>7.0</b>	<b>0.8</b>	<b>0.0</b>	<b>3.1</b>	<b>67.4</b>
Datong Township	4	4	100	75.0	25.0	0.0	0.0	0.0	0.0	0.0	100.0
Nan-ao Township	16	16	100	50.0	37.5	12.5	0.0	0.0	0.0	0.0	87.5
Yilan City	17	17	100	23.5	47.1	23.5	5.9	0.0	0.0	0.0	70.6
Luodong Township	16	16	100	18.8	43.8	37.5	0.0	0.0	0.0	0.0	62.5
Su-ao Township	15	15	100	46.7	20.0	20.0	13.3	0.0	0.0	0.0	66.7
Toucheng Township	6	6	100	33.3	33.3	16.7	16.7	0.0	0.0	0.0	66.7
Jiaosi Township	6	6	100	66.7	33.3	0.0	0.0	0.0	0.0	0.0	100.0
Jhuangwei Township	3	3	100	33.3	66.7	0.0	0.0	0.0	0.0	0.0	100.0
Yuanshan Township	15	15	100	6.7	26.7	46.7	13.3	0.0	0.0	6.7	33.3
Dongshan Township	16	16	100	31.3	18.8	18.8	12.5	6.3	0.0	12.5	50.0
Wujie Township	11	11	100	54.5	9.1	18.2	9.1	0.0	0.0	9.1	63.6
Sansing Township	4	4	100	75.0	25.0	0.0	0.0	0.0	0.0	0.0	100.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)	
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd		
<b>Kinmen County</b>	<b>11</b>	<b>11</b>	<b>100</b>	<b>18.2</b>	<b>54.5</b>	<b>27.3</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>72.7</b>
Jincheng Township	4	4	100	25.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Jinsha Township	2	2	100	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	50.0
Jinhu Township	3	3	100	33.3	33.3	33.3	0.0	0.0	0.0	0.0	0.0	66.7
Jinning Township	2	2	100	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	50.0
Lieyu Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wuciou Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, Lienchiang County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)	
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd		
<b>Lienchiang County</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
Nangan Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beigan Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jyuguang Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dongyin Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Taoyuan County</b>	<b>342</b>	<b>342</b>	<b>100</b>	<b>42.4</b>	<b>29.2</b>	<b>17.5</b>	<b>7.3</b>	<b>1.2</b>	<b>0.0</b>	<b>2.3</b>	<b>71.6</b>
Fusing Township	11	11	100	54.5	18.2	9.1	9.1	9.1	0.0	0.0	72.7
Taoyuan City	55	55	100	49.1	27.3	18.2	5.5	0.0	0.0	0.0	76.4
Jhongli City	49	49	100	46.9	32.7	10.2	8.2	0.0	0.0	2.0	79.6
Dasi Township	24	24	100	41.7	33.3	12.5	8.3	0.0	0.0	4.2	75.0
Yangmei Township	21	21	100	42.9	28.6	19.0	9.5	0.0	0.0	0.0	71.4
Lujhu Township	17	17	100	41.2	41.2	11.8	5.9	0.0	0.0	0.0	82.4
Dayuan Township	22	22	100	27.3	31.8	27.3	4.5	0.0	0.0	9.1	59.1
Gueishan Township	30	30	100	36.7	26.7	20.0	10.0	3.3	0.0	3.3	63.3
Bade City	40	40	100	42.5	30.0	17.5	10.0	0.0	0.0	0.0	72.5
Longtan Township	29	29	100	34.5	27.6	24.1	6.9	0.0	0.0	6.9	62.1
Pingjhen City	23	23	100	30.4	39.1	13.0	8.7	4.3	0.0	4.3	69.6
Sinwu Township	7	7	100	28.6	28.6	28.6	0.0	14.3	0.0	0.0	57.1
Guanyin Township	14	14	100	71.4	0.0	28.6	0.0	0.0	0.0	0.0	71.4

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Hsinchu County</b>	<b>84</b>	<b>84</b>	<b>100</b>	<b>40.5</b>	<b>32.1</b>	<b>19.0</b>	<b>4.8</b>	<b>1.2</b>	<b>0.0</b>	<b>2.4</b>	<b>72.6</b>
Jianshih Township	12	12	100	41.7	50.0	8.3	0.0	0.0	0.0	0.0	91.7
Wufong Township	5	5	100	40.0	40.0	20.0	0.0	0.0	0.0	0.0	80.0
Guansi Township	7	7	100	57.1	28.6	0.0	14.3	0.0	0.0	0.0	85.7
Sinpu Township	7	7	100	42.9	57.1	0.0	0.0	0.0	0.0	0.0	100.0
Jhudong Township	20	20	100	45.0	30.0	10.0	10.0	0.0	0.0	5.0	75.0
Jhubei City	14	14	100	42.9	21.4	21.4	7.1	0.0	0.0	7.1	64.3
Hukou Township	11	11	100	45.5	27.3	18.2	0.0	9.1	0.0	0.0	72.7
Hengshan Township	1	1	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Sinfong Township	5	5	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Cyonglin Township	2	2	100	0.0	50.0	50.0	0.0	0.0	0.0	0.0	50.0
Baoshan Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beipu Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Emei Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Hsinchu City</b>	<b>54</b>	<b>54</b>	<b>100</b>	<b>35.2</b>	<b>35.2</b>	<b>22.2</b>	<b>5.6</b>	<b>0.0</b>	<b>0.0</b>	<b>1.9</b>	<b>70.4</b>
East District	28	28	100	32.1	35.7	25.0	3.6	0.0	0.0	3.6	67.9
North District	17	17	100	35.3	41.2	17.6	5.9	0.0	0.0	0.0	76.5
Siangshan District	9	9	100	44.4	22.2	22.2	11.1	0.0	0.0	0.0	66.7

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, Miaoli County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Miaoli County</b>	<b>87</b>	<b>87</b>	<b>100</b>	<b>23.0</b>	<b>25.3</b>	<b>35.6</b>	<b>13.8</b>	<b>1.1</b>	<b>0.0</b>	<b>1.1</b>	<b>48.3</b>
Tai-an Township	4	4	100	0.0	75.0	25.0	0.0	0.0	0.0	0.0	75.0
Nanjhuang Township	3	3	100	33.3	66.7	0.0	0.0	0.0	0.0	0.0	100.0
Shihtan Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Miaoli City	13	13	100	38.5	15.4	38.5	7.7	0.0	0.0	0.0	53.8
Yuanli Township	5	5	100	20.0	20.0	20.0	40.0	0.0	0.0	0.0	40.0
Tongsiao Township	8	8	100	12.5	50.0	25.0	0.0	12.5	0.0	0.0	62.5
Jhunan Township	9	9	100	33.3	22.2	44.4	0.0	0.0	0.0	0.0	55.6
Toufen Township	15	15	100	20.0	20.0	33.3	20.0	0.0	0.0	6.7	40.0
Houlong Township	10	10	100	10.0	10.0	60.0	20.0	0.0	0.0	0.0	20.0
Jhuolan Township	5	5	100	20.0	40.0	0.0	40.0	0.0	0.0	0.0	60.0
Dahu Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gongguan Township	2	2	100	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0
Tongluo Township	2	2	100	0.0	50.0	50.0	0.0	0.0	0.0	0.0	50.0
Touwu Township	2	2	100	50.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0
Sanyi Township	1	1	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Sihu Township	5	5	100	40.0	20.0	20.0	20.0	0.0	0.0	0.0	60.0
Zaociao Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sanwan Township	2	2	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Taichung City</b>	<b>410</b>	<b>410</b>	<b>100</b>	<b>33.9</b>	<b>31.7</b>	<b>23.7</b>	<b>7.6</b>	<b>0.7</b>	<b>0.0</b>	<b>2.4</b>	<b>65.6</b>
Central District	3	3	100	33.3	66.7	0.0	0.0	0.0	0.0	0.0	100.0
Beitun District	37	37	100	37.8	29.7	21.6	10.8	0.0	0.0	0.0	67.6
North District	21	21	100	42.9	19.0	19.0	14.3	4.8	0.0	0.0	61.9
Situn District	22	22	100	40.9	27.3	18.2	9.1	0.0	0.0	4.5	68.2
West District	22	22	100	40.9	36.4	18.2	0.0	4.5	0.0	0.0	77.3
East District	14	14	100	28.6	50.0	14.3	7.1	0.0	0.0	0.0	78.6
Nantun District	29	29	100	37.9	44.8	17.2	0.0	0.0	0.0	0.0	82.8
South District	14	14	100	28.6	35.7	28.6	7.1	0.0	0.0	0.0	64.3
Heping District	2	2	100	0.0	50.0	0.0	0.0	0.0	0.0	50.0	50.0
Dajia District	10	10	100	20.0	20.0	40.0	10.0	0.0	0.0	10.0	40.0
Da-an District	3	3	100	33.3	33.3	33.3	0.0	0.0	0.0	0.0	66.7
Dadu District	12	12	100	8.3	41.7	33.3	8.3	0.0	0.0	8.3	50.0
Dali District	21	21	100	28.6	47.6	19.0	4.8	0.0	0.0	0.0	76.2
Daya District	22	22	100	27.3	22.7	40.9	9.1	0.0	0.0	0.0	50.0
Taiping District	31	31	100	41.9	25.8	32.3	0.0	0.0	0.0	0.0	67.7
Waipu District	7	7	100	0.0	42.9	42.9	14.3	0.0	0.0	0.0	42.9
Shihgang District	4	4	100	25.0	25.0	50.0	0.0	0.0	0.0	0.0	50.0
Houli District	9	9	100	22.2	44.4	0.0	22.2	0.0	0.0	11.1	66.7
Shalu District	17	17	100	47.1	29.4	17.6	5.9	0.0	0.0	0.0	76.5
Dongshih District	2	2	100	0.0	50.0	0.0	50.0	0.0	0.0	0.0	50.0
Wurih District	7	7	100	42.9	14.3	42.9	0.0	0.0	0.0	0.0	57.1
Shengang District	16	16	100	43.8	18.8	18.8	18.8	0.0	0.0	0.0	62.5
Wuci District	9	9	100	33.3	11.1	22.2	22.2	0.0	0.0	11.1	44.4
Cingshuei District	11	11	100	63.6	9.1	27.3	0.0	0.0	0.0	0.0	72.7
Sinshe District	3	3	100	33.3	0.0	66.7	0.0	0.0	0.0	0.0	33.3
Tanzih District	9	9	100	11.1	44.4	11.1	11.1	0.0	0.0	22.2	55.6
Longjing District	14	14	100	57.1	14.3	14.3	7.1	0.0	0.0	7.1	71.4
Fongyuan District	26	26	100	11.5	46.2	26.9	11.5	3.8	0.0	0.0	57.7
Wufong District	13	13	100	38.5	30.8	23.1	0.0	0.0	0.0	7.7	69.2

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, Nantou County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Nantou County</b>	<b>163</b>	<b>163</b>	<b>100</b>	<b>28.8</b>	<b>31.3</b>	<b>20.2</b>	<b>13.5</b>	<b>2.5</b>	<b>0.0</b>	<b>3.7</b>	<b>60.1</b>
Sinyi Township	19	19	100	5.3	47.4	10.5	21.1	0.0	0.0	15.8	52.6
Ren-ai Township	32	32	100	25.0	28.1	21.9	18.8	3.1	0.0	3.1	53.1
Yuchih Township	4	4	100	50.0	25.0	25.0	0.0	0.0	0.0	0.0	75.0
Nantou City	21	21	100	28.6	47.6	19.0	4.8	0.0	0.0	0.0	76.2
Puli Township	22	22	100	40.9	13.6	27.3	4.5	13.6	0.0	0.0	54.5
Caotun Township	22	22	100	40.9	27.3	13.6	18.2	0.0	0.0	0.0	68.2
Jhushan Township	12	12	100	33.3	8.3	33.3	16.7	0.0	0.0	8.3	41.7
Jiji Township	2	2	100	0.0	50.0	0.0	0.0	0.0	0.0	50.0	50.0
Mingjian Township	9	9	100	22.2	44.4	11.1	22.2	0.0	0.0	0.0	66.7
Lugu Township	3	3	100	0.0	66.7	33.3	0.0	0.0	0.0	0.0	66.7
Jhongliao Township	7	7	100	28.6	57.1	14.3	0.0	0.0	0.0	0.0	85.7
Guosing Township	4	4	100	25.0	25.0	25.0	25.0	0.0	0.0	0.0	50.0
Shueili Township	6	6	100	50.0	0.0	33.3	16.7	0.0	0.0	0.0	50.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, Changhua County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Changhua County</b>	<b>346</b>	<b>346</b>	<b>100</b>	<b>41.6</b>	<b>20.8</b>	<b>24.6</b>	<b>10.4</b>	<b>0.9</b>	<b>0.0</b>	<b>1.7</b>	<b>62.4</b>
Changhua City	66	66	100	34.8	28.8	25.8	7.6	1.5	0.0	1.5	63.6
Lugang Township	17	17	100	52.9	5.9	29.4	11.8	0.0	0.0	0.0	58.8
Hemei Township	22	22	100	45.5	22.7	13.6	13.6	0.0	0.0	4.5	68.2
Beidou Township	10	10	100	50.0	30.0	20.0	0.0	0.0	0.0	0.0	80.0
Yuanlin Township	25	25	100	44.0	16.0	24.0	12.0	0.0	0.0	4.0	60.0
Sihu Township	14	14	100	42.9	28.6	28.6	0.0	0.0	0.0	0.0	71.4
Tianjhong Township	13	13	100	38.5	38.5	15.4	7.7	0.0	0.0	0.0	76.9
Erlin Township	30	30	100	26.7	23.3	26.7	13.3	3.3	0.0	6.7	50.0
Siansi Township	3	3	100	66.7	33.3	0.0	0.0	0.0	0.0	0.0	100.0
Shengang Township	8	8	100	62.5	0.0	25.0	12.5	0.0	0.0	0.0	62.5
Fusing Township	11	11	100	45.5	27.3	18.2	9.1	0.0	0.0	0.0	72.7
Sioushuei Township	10	10	100	60.0	0.0	40.0	0.0	0.0	0.0	0.0	60.0
Huatan Township	11	11	100	45.5	18.2	18.2	9.1	9.1	0.0	0.0	63.6
Fenyuan Township	11	11	100	54.5	27.3	9.1	9.1	0.0	0.0	0.0	81.8
Dacun Township	6	6	100	66.7	16.7	16.7	0.0	0.0	0.0	0.0	83.3
Puyan Township	8	8	100	62.5	12.5	25.0	0.0	0.0	0.0	0.0	75.0
Pusin Township	9	9	100	55.6	22.2	0.0	22.2	0.0	0.0	0.0	77.8
Yongjing Township	9	9	100	44.4	0.0	33.3	11.1	0.0	0.0	11.1	44.4
Shetou Township	11	11	100	45.5	9.1	27.3	18.2	0.0	0.0	0.0	54.5
Ershuei Township	7	7	100	14.3	28.6	57.1	0.0	0.0	0.0	0.0	42.9
Tianwei Township	5	5	100	20.0	20.0	60.0	0.0	0.0	0.0	0.0	40.0
Pitou Township	12	12	100	8.3	25.0	41.7	25.0	0.0	0.0	0.0	33.3
Fangyuan Township	11	11	100	63.6	18.2	9.1	9.1	0.0	0.0	0.0	81.8
Dacheng Township	6	6	100	16.7	0.0	50.0	33.3	0.0	0.0	0.0	16.7
Jhutang Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Sijhou Township	10	10	100	30.0	20.0	20.0	30.0	0.0	0.0	0.0	50.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, Yunlin County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Yunlin County</b>	<b>214</b>	<b>214</b>	<b>100</b>	<b>39.7</b>	<b>25.7</b>	<b>22.0</b>	<b>7.5</b>	<b>0.0</b>	<b>0.0</b>	<b>5.1</b>	<b>65.4</b>
Douliou City	25	25	100	32.0	32.0	28.0	4.0	0.0	0.0	4.0	64.0
Dounan Township	13	13	100	30.8	23.1	30.8	7.7	0.0	0.0	7.7	53.8
Huwei Township	28	28	100	50.0	14.3	17.9	10.7	0.0	0.0	7.1	64.3
Siluo Township	10	10	100	50.0	20.0	10.0	10.0	0.0	0.0	10.0	70.0
Tuku Township	8	8	100	62.5	25.0	0.0	12.5	0.0	0.0	0.0	87.5
Beigang Township	10	10	100	40.0	20.0	10.0	10.0	0.0	0.0	20.0	60.0
Gukeng Township	6	6	100	50.0	16.7	33.3	0.0	0.0	0.0	0.0	66.7
Dapi Township	4	4	100	25.0	25.0	25.0	0.0	0.0	0.0	25.0	50.0
Cihtong Township	10	10	100	30.0	40.0	30.0	0.0	0.0	0.0	0.0	70.0
Linnei Township	4	4	100	0.0	25.0	50.0	25.0	0.0	0.0	0.0	25.0
Erlun Township	16	16	100	31.3	25.0	37.5	6.3	0.0	0.0	0.0	56.3
Lunbei Township	11	11	100	45.5	18.2	36.4	0.0	0.0	0.0	0.0	63.6
Mailiao Township	12	12	100	33.3	41.7	8.3	16.7	0.0	0.0	0.0	75.0
Dongshih Township	7	7	100	28.6	57.1	14.3	0.0	0.0	0.0	0.0	85.7
Baojhong Township	2	2	100	50.0	0.0	0.0	50.0	0.0	0.0	0.0	50.0
Taisi Township	8	8	100	50.0	12.5	12.5	25.0	0.0	0.0	0.0	62.5
Yuanchang Township	11	11	100	45.5	18.2	27.3	0.0	0.0	0.0	9.1	63.6
Sihhu Township	15	15	100	60.0	26.7	0.0	6.7	0.0	0.0	6.7	86.7
Kouhu Township	7	7	100	28.6	28.6	42.9	0.0	0.0	0.0	0.0	57.1
Shueilin Township	7	7	100	14.3	42.9	28.6	0.0	0.0	0.0	14.3	57.1

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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 County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Chiayi County</b>	<b>125</b>	<b>125</b>	<b>100</b>	<b>43.2</b>	<b>28.0</b>	<b>15.2</b>	<b>12.0</b>	<b>0.8</b>	<b>0.0</b>	<b>0.8</b>	<b>71.2</b>
Alishan Township	2	2	100	50.0	0.0	0.0	50.0	0.0	0.0	0.0	50.0
Puzih City	10	10	100	30.0	10.0	40.0	20.0	0.0	0.0	0.0	40.0
Budai Township	7	7	100	71.4	14.3	0.0	14.3	0.0	0.0	0.0	85.7
Dalin Township	7	7	100	71.4	14.3	14.3	0.0	0.0	0.0	0.0	85.7
Minsyong Township	11	11	100	36.4	36.4	9.1	18.2	0.0	0.0	0.0	72.7
Sikou Township	4	4	100	25.0	50.0	0.0	25.0	0.0	0.0	0.0	75.0
Singang Township	8	8	100	37.5	37.5	12.5	0.0	12.5	0.0	0.0	75.0
Lioujiao Township	6	6	100	0.0	50.0	50.0	0.0	0.0	0.0	0.0	50.0
Dongshih Township	9	9	100	55.6	11.1	11.1	22.2	0.0	0.0	0.0	66.7
Yijhu Township	5	5	100	60.0	40.0	0.0	0.0	0.0	0.0	0.0	100.0
Lucao Township	4	4	100	75.0	25.0	0.0	0.0	0.0	0.0	0.0	100.0
Taibao City	4	4	100	0.0	50.0	25.0	0.0	0.0	0.0	25.0	50.0
Shueishang Township	11	11	100	54.5	18.2	18.2	9.1	0.0	0.0	0.0	72.7
Jhongpu Township	12	12	100	33.3	41.7	0.0	25.0	0.0	0.0	0.0	75.0
Jhuci Township	17	17	100	41.2	29.4	17.6	11.8	0.0	0.0	0.0	70.6
Meishan Township	6	6	100	66.7	16.7	16.7	0.0	0.0	0.0	0.0	83.3
Fanlu Township	2	2	100	0.0	50.0	50.0	0.0	0.0	0.0	0.0	50.0
Dapu Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Chiayi City</b>	<b>66</b>	<b>66</b>	<b>100</b>	<b>30.3</b>	<b>24.2</b>	<b>30.3</b>	<b>9.1</b>	<b>6.1</b>	<b>0.0</b>	<b>0.0</b>	<b>54.5</b>
East District	24	24	100	33.3	20.8	25.0	8.3	12.5	0.0	0.0	54.2
West District	42	42	100	28.6	26.2	33.3	9.5	2.4	0.0	0.0	54.8

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, Tainan City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Tainan City</b>	<b>370</b>	<b>370</b>	<b>100</b>	<b>42.2</b>	<b>25.9</b>	<b>23.2</b>	<b>5.7</b>	<b>0.8</b>	<b>0.0</b>	<b>2.2</b>	<b>68.1</b>
West Central District	19	19	100	26.3	21.1	42.1	5.3	0.0	0.0	5.3	47.4
North District	17	17	100	23.5	41.2	29.4	0.0	5.9	0.0	0.0	64.7
Anping District	13	13	100	46.2	46.2	0.0	7.7	0.0	0.0	0.0	92.3
Annan District	35	35	100	54.3	11.4	20.0	14.3	0.0	0.0	0.0	65.7
East District	40	40	100	42.5	30.0	20.0	5.0	2.5	0.0	0.0	72.5
South District	23	23	100	34.8	21.7	21.7	8.7	0.0	0.0	13.0	56.5
Cigu District	3	3	100	33.3	0.0	66.7	0.0	0.0	0.0	0.0	33.3
Siyang District	3	3	100	66.7	0.0	33.3	0.0	0.0	0.0	0.0	66.7
Danei District	2	2	100	50.0	0.0	0.0	50.0	0.0	0.0	0.0	50.0
Shanshang District	1	1	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Rende District	15	15	100	40.0	40.0	20.0	0.0	0.0	0.0	0.0	80.0
Lioujia District	3	3	100	66.7	33.3	0.0	0.0	0.0	0.0	0.0	100.0
Beimen District	2	2	100	0.0	50.0	50.0	0.0	0.0	0.0	0.0	50.0
Zuojhen District	2	2	100	50.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0
Yongkang District	37	37	100	32.4	29.7	29.7	2.7	0.0	0.0	5.4	62.2
Yujing District	3	3	100	33.3	33.3	33.3	0.0	0.0	0.0	0.0	66.7
Baihe District	8	8	100	37.5	25.0	37.5	0.0	0.0	0.0	0.0	62.5
Anding District	7	7	100	42.9	42.9	14.3	0.0	0.0	0.0	0.0	85.7
Sigang District	4	4	100	50.0	0.0	25.0	25.0	0.0	0.0	0.0	50.0
Jiali District	6	6	100	50.0	16.7	33.3	0.0	0.0	0.0	0.0	66.7
Guantian District	2	2	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Dongshan District	9	9	100	66.7	0.0	22.2	11.1	0.0	0.0	0.0	66.7
Nanhua District	1	1	100	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
Houbi District	2	2	100	50.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0
Liouying District	5	5	100	60.0	20.0	0.0	0.0	0.0	0.0	20.0	80.0
Jiangyun District	4	4	100	25.0	0.0	75.0	0.0	0.0	0.0	0.0	25.0
Madou District	8	8	100	50.0	37.5	0.0	0.0	12.5	0.0	0.0	87.5
Shanhua District	15	15	100	46.7	33.3	20.0	0.0	0.0	0.0	0.0	80.0
Sinhua District	11	11	100	36.4	18.2	45.5	0.0	0.0	0.0	0.0	54.5
Sinshih District	6	6	100	50.0	33.3	16.7	0.0	0.0	0.0	0.0	83.3
Sinying District	18	18	100	38.9	22.2	33.3	5.6	0.0	0.0	0.0	61.1
Nansi District	2	2	100	50.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0
Syuejia District	8	8	100	50.0	12.5	25.0	12.5	0.0	0.0	0.0	62.5

To be continue

Treatment outcomes for new smear-positive cases, Tainan City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Longci District	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gueiren District	15	15	100	60.0	20.0	6.7	13.3	0.0	0.0	0.0	80.0
Guanmiao District	15	15	100	46.7	40.0	13.3	0.0	0.0	0.0	0.0	86.7
Yanshuei District	6	6	100	50.0	0.0	16.7	16.7	0.0	0.0	16.7	50.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, Kaohsiung City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Kaohsiung City</b>	<b>775</b>	<b>775</b>	<b>100</b>	<b>30.5</b>	<b>35.2</b>	<b>22.2</b>	<b>5.7</b>	<b>1.4</b>	<b>0.0</b>	<b>5.0</b>	<b>65.7</b>
Sanmin District	95	95	100	33.7	29.5	24.2	11.6	0.0	0.0	1.1	63.2
Siaogang District	30	30	100	60.0	20.0	10.0	0.0	3.3	0.0	6.7	80.0
Zuoying District	37	37	100	51.4	21.6	18.9	2.7	0.0	0.0	5.4	73.0
Cianjin District	12	12	100	33.3	33.3	16.7	0.0	0.0	0.0	16.7	66.7
Cianjhen District	44	44	100	34.1	31.8	27.3	2.3	0.0	0.0	4.5	65.9
Lingya District	47	47	100	27.7	27.7	25.5	12.8	0.0	0.0	6.4	55.3
Sinsing District	17	17	100	35.3	23.5	29.4	0.0	11.8	0.0	0.0	58.8
Nanzih District	55	55	100	21.8	36.4	25.5	3.6	1.8	0.0	10.9	58.2
Gushan District	37	37	100	54.1	16.2	16.2	8.1	2.7	0.0	2.7	70.3
Cijin District	6	6	100	33.3	33.3	33.3	0.0	0.0	0.0	0.0	66.7
Yancheng District	10	10	100	10.0	50.0	30.0	10.0	0.0	0.0	0.0	60.0
Namasia District	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maolin District	2	2	100	0.0	0.0	0.0	0.0	50.0	0.0	50.0	0.0
Taoyuan District	2	2	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Dashe District	13	13	100	23.1	38.5	23.1	0.0	0.0	0.0	15.4	61.5
Daliao District	35	35	100	34.3	40.0	20.0	2.9	0.0	0.0	2.9	74.3
Dashu District	21	21	100	9.5	57.1	28.6	0.0	4.8	0.0	0.0	66.7
Renwu District	17	17	100	11.8	52.9	17.6	11.8	0.0	0.0	5.9	64.7
Neimen District	2	2	100	50.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0
Liouguei District	5	5	100	20.0	40.0	20.0	20.0	0.0	0.0	0.0	60.0
Yong-an District	5	5	100	20.0	40.0	20.0	0.0	0.0	0.0	20.0	60.0
Tianliao District	3	3	100	33.3	66.7	0.0	0.0	0.0	0.0	0.0	100.0
Jiasian District	3	3	100	33.3	0.0	66.7	0.0	0.0	0.0	0.0	33.3
Shanlin District	7	7	100	28.6	28.6	42.9	0.0	0.0	0.0	0.0	57.1
Gangshan District	34	34	100	20.6	32.4	35.3	2.9	0.0	0.0	8.8	52.9
Linyuan District	21	21	100	42.9	19.0	19.0	4.8	0.0	0.0	14.3	61.9
Alian District	8	8	100	12.5	62.5	25.0	0.0	0.0	0.0	0.0	75.0
Meinong District	19	19	100	26.3	36.8	31.6	5.3	0.0	0.0	0.0	63.2
Jiading District	3	3	100	33.3	33.3	33.3	0.0	0.0	0.0	0.0	66.7
Zihguan District	11	11	100	9.1	45.5	36.4	0.0	0.0	0.0	9.1	54.5
Niaosong District	8	8	100	37.5	37.5	25.0	0.0	0.0	0.0	0.0	75.0
Hunei District	2	2	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Lujhu District	21	21	100	19.0	47.6	9.5	9.5	0.0	0.0	14.3	66.7

To be continue

## Treatment outcomes for new smear-positive cases, Kaohsiung City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
Cishan District	22	22	100	31.8	31.8	13.6	9.1	0.0	0.0	13.6	63.6
Fongshan District	89	89	100	24.7	46.1	20.2	5.6	2.2	0.0	1.1	70.8
Ciaotou District	15	15	100	13.3	66.7	0.0	20.0	0.0	0.0	0.0	80.0
Yanchao District	11	11	100	27.3	45.5	9.1	0.0	18.2	0.0	0.0	72.7
Mituo District	6	6	100	50.0	16.7	33.3	0.0	0.0	0.0	0.0	66.7

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, Pingtung City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Pingtung City</b>	<b>314</b>	<b>314</b>	<b>100</b>	<b>30.9</b>	<b>32.8</b>	<b>22.3</b>	<b>8.0</b>	<b>2.2</b>	<b>0.0</b>	<b>3.8</b>	<b>63.7</b>
Sandimen Township	6	6	100	0.0	50.0	50.0	0.0	0.0	0.0	0.0	50.0
Wutai Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Majia Township	7	7	100	0.0	57.1	14.3	14.3	0.0	0.0	14.3	57.1
Taiwu Township	4	4	100	50.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0
Laiyi Township	4	4	100	25.0	50.0	25.0	0.0	0.0	0.0	0.0	75.0
Chunrih Township	1	1	100	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Shihzih Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Mudan Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Manjhou Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Pingtung City	64	64	100	34.4	29.7	18.8	10.9	3.1	0.0	3.1	64.1
Chaozhou Township	16	16	100	31.3	50.0	6.3	12.5	0.0	0.0	0.0	81.3
Donggang Township	5	5	100	60.0	0.0	20.0	20.0	0.0	0.0	0.0	60.0
Hengchun Township	7	7	100	42.9	28.6	28.6	0.0	0.0	0.0	0.0	71.4
Wandan Township	19	19	100	15.8	36.8	26.3	10.5	0.0	0.0	10.5	52.6
Changjih Township	13	13	100	30.8	30.8	38.5	0.0	0.0	0.0	0.0	61.5
Linluo Township	4	4	100	50.0	25.0	25.0	0.0	0.0	0.0	0.0	75.0
Jiouru Township	7	7	100	28.6	14.3	42.9	0.0	0.0	0.0	14.3	42.9
Ligang Township	11	11	100	18.2	63.6	9.1	0.0	9.1	0.0	0.0	81.8
Yanpu Township	11	11	100	45.5	9.1	9.1	0.0	9.1	0.0	27.3	54.5
Gaoshu Township	18	18	100	27.8	33.3	22.2	11.1	0.0	0.0	5.6	61.1
Wanluan Township	12	12	100	16.7	50.0	25.0	8.3	0.0	0.0	0.0	66.7
Neipu Township	38	38	100	21.1	47.4	18.4	5.3	5.3	0.0	2.6	68.4
Jhutian Township	8	8	100	12.5	12.5	37.5	37.5	0.0	0.0	0.0	25.0
Sinpi Township	6	6	100	50.0	16.7	33.3	0.0	0.0	0.0	0.0	66.7
Fangliao Township	10	10	100	0.0	50.0	20.0	20.0	0.0	0.0	10.0	50.0
Sinyuan Township	10	10	100	70.0	20.0	0.0	10.0	0.0	0.0	0.0	90.0
Kanding Township	9	9	100	44.4	22.2	22.2	11.1	0.0	0.0	0.0	66.7
Linbian Township	2	2	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Nanjhou Township	3	3	100	33.3	33.3	33.3	0.0	0.0	0.0	0.0	66.7
Jiadong Township	6	6	100	50.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0
Liouciou Township	1	1	100	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Checheng Township	2	2	100	50.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0

to be continue

## Treatment outcomes for new smear-positive cases, Pingtung City, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>						Success (%)	
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred		Not eval'd
Fangshan Township	5	5	100	60.0	0.0	20.0	0.0	20.0	0.0	0.0	60.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, Penghu County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Penghu County</b>	<b>3</b>	<b>3</b>	<b>100</b>	<b>33.3</b>	<b>0.0</b>	<b>33.3</b>	<b>33.3</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>33.3</b>
Magong City	3	3	100	33.3	0.0	33.3	33.3	0.0	0.0	0.0	33.3
Husi Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Baisha Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Siyu Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wang-an Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cimei Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, Hualien County, 2010 cohort

Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Hualien County</b>	<b>170</b>	<b>170</b>	<b>100</b>	<b>41.2</b>	<b>33.5</b>	<b>11.8</b>	<b>12.4</b>	<b>0.6</b>	<b>0.0</b>	<b>0.6</b>	<b>74.7</b>
Sioulin Township	32	32	100	34.4	43.8	9.4	12.5	0.0	0.0	0.0	78.1
Wanrong Township	9	9	100	33.3	22.2	33.3	11.1	0.0	0.0	0.0	55.6
Jhuosi Township	21	21	100	47.6	14.3	9.5	28.6	0.0	0.0	0.0	61.9
Hualien City	25	25	100	52.0	36.0	12.0	0.0	0.0	0.0	0.0	88.0
Fonglin Township	9	9	100	55.6	22.2	22.2	0.0	0.0	0.0	0.0	77.8
Yuli Township	12	12	100	41.7	41.7	8.3	8.3	0.0	0.0	0.0	83.3
Sincheng Township	7	7	100	57.1	28.6	14.3	0.0	0.0	0.0	0.0	85.7
Ji-an Township	28	28	100	28.6	50.0	10.7	10.7	0.0	0.0	0.0	78.6
Shoufong Township	7	7	100	57.1	28.6	0.0	0.0	14.3	0.0	0.0	85.7
Guangfu Township	7	7	100	42.9	28.6	14.3	14.3	0.0	0.0	0.0	71.4
Fongbin Township	2	2	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Rueisuei Township	3	3	100	0.0	33.3	0.0	66.7	0.0	0.0	0.0	33.3
Fuli Township	8	8	100	25.0	12.5	12.5	37.5	0.0	0.0	12.5	37.5

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (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, Taitung County, 2010 cohort

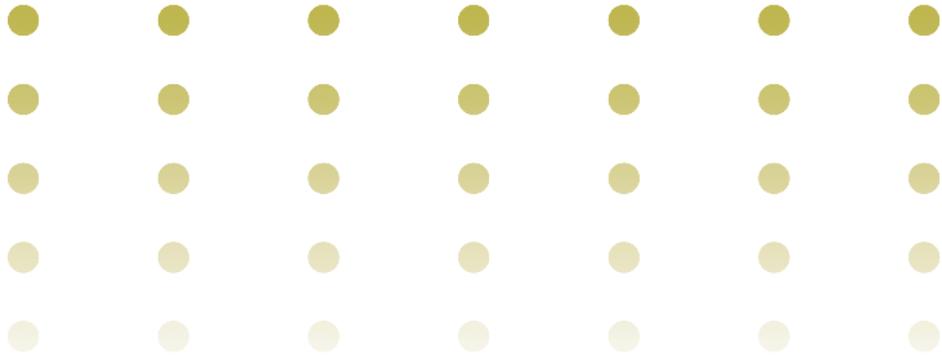
Locality	Notified <sup>a</sup>	Regst's	Regst'd (%)	Treatment outcome (%) <sup>b</sup>							Success (%)
				Cured	Completed treatment	Died	Failed	Defaulted	Transferred	Not eval'd	
<b>Taitung County</b>	<b>105</b>	<b>105</b>	<b>100</b>	<b>16.2</b>	<b>55.2</b>	<b>18.1</b>	<b>8.6</b>	<b>1.0</b>	<b>0.0</b>	<b>1.0</b>	<b>71.4</b>
Yanping Township	6	6	100	16.7	66.7	0.0	16.7	0.0	0.0	0.0	83.3
Haiduan Township	6	6	100	16.7	50.0	16.7	16.7	0.0	0.0	0.0	66.7
Daren Township	2	2	100	0.0	50.0	50.0	0.0	0.0	0.0	0.0	50.0
Jinfong Township	1	1	100	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Lanyu Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Taitung City	46	46	100	13.0	54.3	23.9	8.7	0.0	0.0	0.0	67.4
Chenggong Township	6	6	100	16.7	83.3	0.0	0.0	0.0	0.0	0.0	100.0
Guanshan Township	9	9	100	11.1	77.8	0.0	0.0	11.1	0.0	0.0	88.9
Beinan Township	5	5	100	20.0	40.0	20.0	20.0	0.0	0.0	0.0	60.0
Dawu Township	5	5	100	0.0	40.0	20.0	40.0	0.0	0.0	0.0	40.0
Taimali Township	3	3	100	33.3	66.7	0.0	0.0	0.0	0.0	0.0	100.0
Donghe Township	4	4	100	25.0	50.0	25.0	0.0	0.0	0.0	0.0	75.0
Changbin Township	4	4	100	25.0	25.0	50.0	0.0	0.0	0.0	0.0	50.0
Luye Township	5	5	100	20.0	40.0	20.0	0.0	0.0	0.0	20.0	60.0
Chihshang Township	3	3	100	33.3	66.7	0.0	0.0	0.0	0.0	0.0	100.0
Lyudao Township	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Note: <sup>a</sup> 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.

<sup>b</sup> TB patients diagnosed during 2010 and treated/followed-up through 2011. (12 months)

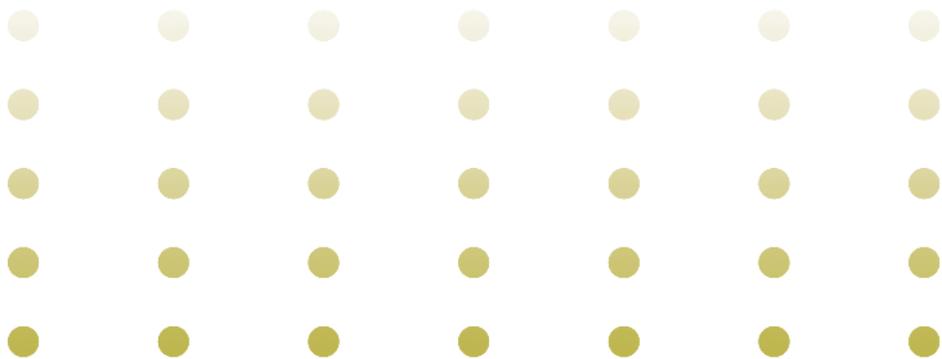
Regst'd (Registered) indicate verified patients registry to National Tuberculosis Registration System of CDC.

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



Estimated Tuberculosis Burden

STOP TB





## Estimated TB burden, by countries, 2010

	Population (Millions)	Incidence <sup>a</sup>		Prevalence		Mortality	
		Number (thousands)	per 100 000 pop per year	Number (thousands)	per 100 000 pop per year	Number (thousands)	per 100 000 pop per year
Taiwan	23	17	75	9.3	97	0.654	2.8
United State of America	310	13	4.1	15	4.8	0.55	0.18
Canada	34	1.6	4.7	2	5.6	0.078	0.23
Japan	127	27	21	35	27	2	1.5
South Korea	48	47	97	73	151	26	5.4
Hong Kong	7	5.7	80	7.1	100	0.43	6.1
Singapore	5	1.8	35	22	44	0.12	23
Malaysia	28	23	82	30	107	24	8.5
Philippines	93	260	275	470	502	31	33
China	1,341	1,000	78	1,500	108	54	4.1
Australia	22	1.4	6.3	1.8	8	0.045	0.2
Thailand	69	94	137	130	182	11	16
Indonesia	240	450	189	690	289	64	27
India	1,225	2,300	185	3,100	256	320	26
Viet Nam	88	180	199	290	334	29	34
United Kingdom	62	7.9	13	9.6	15	0.4	0.64
Russian Federation	143	150	106	190	136	26	18
Global	6,870	8,800	128	12,000	178	1,100	15
AFR	837	2,300	276	2,800	332	250	30
AMR	933	270	29	330	36	20	2.2
EMR	597	650	109	1,000	173	95	16
EUR	896	420	47	560	63	61	6.8
SEAR	1,808	3,500	193	5,000	278	500	27
WPR	1,798	1,700	93	2,500	139	130	7.5

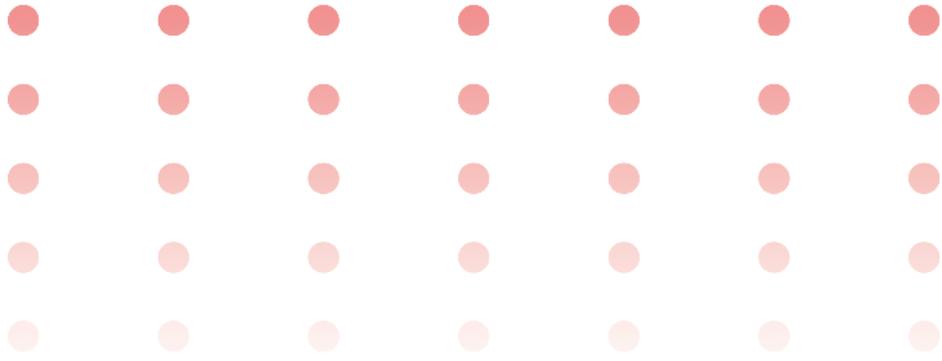
Note: <sup>a</sup> All estimates includes TB/HIV co-infected cases.

<sup>b</sup> International county profiles quotes from the WHO Report 2011.

## Estimated TB burden, Taiwan, 2010

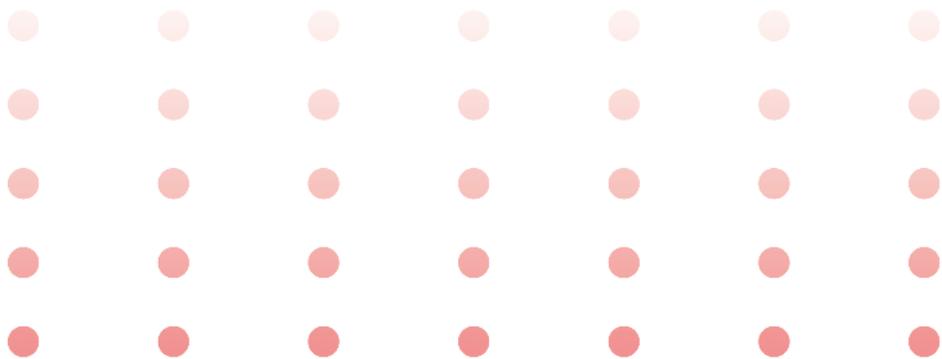
	Population (Millions)	Incidence <sup>a</sup>		Prevalence		Mortality	
		Number (thousands)	per 100 000 pop per year	Number (thousands)	per 100 000 pop per year	Number (thousands)	per 100 000 pop per year
<b>Taiwan</b>	<b>23,140,948</b>	<b>17,314</b>	<b>75</b>	<b>9,344</b>	<b>97</b>	<b>654</b>	<b>2.8</b>
Taipei Area	7,451,408	5,012	67	2,705	87	160	2.1
Taipei City	2,613,100	1,803	69	973	90	50	1.9
New Taipei City	3,885,510	2453	63	1,324	82	82	2.1
Yilan County	461,055	381	83	206	107	11	2.4
Keelung City	386,228	309	80	167	104	11	2.8
Kinmen County	95,583	66	69	36	90	6	6.3
Lienchiang County	9,932	0	0	0	0	0	0.0
<b>North Area</b>	<b>3,477,190</b>	<b>1720</b>	<b>49</b>	<b>928</b>	<b>64</b>	<b>66</b>	<b>1.9</b>
Taoyuan County	1,990,421	959	48	518	63	31	1.6
Hsinchu County	511,948	253	49	137	64	17	3.3
Hsinchu City	413,465	182	44	98	57	6	1.5
Miaoli County	561,356	326	58	176	75	12	2.1
<b>Central Area</b>	<b>4,480,625</b>	<b>3093</b>	<b>69</b>	<b>1,669</b>	<b>90</b>	<b>155</b>	<b>3.5</b>
Taichung City	2,642,090	1618	61	873	80	72	2.7
Nantou County	528,658	516	98	278	127	21	4.0
Changhua County	1,309,877	959	73	518	95	62	4.7
<b>South Area</b>	<b>3,413,432</b>	<b>2915</b>	<b>85</b>	<b>1,573</b>	<b>111</b>	<b>98</b>	<b>2.9</b>
Yunlin County	720,224	935	130	505	169	31	4.3
Chiayi County	545,482	394	72	213	94	18	3.3
Chiayi City	273,126	82	30	44	39	4	1.5
Tainan City	1,874,600	1504	80	812	104	45	2.4
<b>Kao-Ping Area</b>	<b>3,746,824</b>	<b>3691</b>	<b>99</b>	<b>1,992</b>	<b>128</b>	<b>129</b>	<b>3.4</b>
Kaohsiung City	2,772,186	2675	96	1,444	125	90	3.2
Pingtung County	878,074	1016	116	548	150	37	4.2
Penghu County	96,564	0	0	0	0	2	2.1
<b>East Area</b>	<b>571,469</b>	<b>980</b>	<b>171</b>	<b>529</b>	<b>223</b>	<b>46</b>	<b>8.0</b>
Hualien County	339,884	518	152	280	198	26	7.6
Taitung County	231,585	462	199	249	259	20	8.6

Note: <sup>a</sup> All estimates includes TB/HIV co-infected cases.



## Country Profiles

# STOP TB





**Taiwan**

Population 2010	23,140,948
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	2.8
Prevalence (per 100,000 pop.)	97
Incidence (per 100,000 pop.)	75
Case detection, all forms (%)	76

**Case notification 2010 ( New cases)**

Smear-positive (cases)	5,027
Smear-negative (cases)	7,497
Smear unknown (cases)	133
Extrapulmonary (cases)	580
Other (cases)	0
Total new (cases)	13,237
New cases (<15 y/r) (cases)	81
Notified new cases (per 100,000 pop)	57.2
% of new pulmonary cases, new smear-positive cases	40
Sex ratio (male/female), all forms (%)	2.2

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	510
Treatment after failure (cases)	449
Treatment after default (cases)	198
Other (cases)	461
Total retreatment (cases)	1,618
Total new and relapse (cases)	13,747
Total cases notified (cases)	14,855

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	70.0
New smear-positive (%)	66.3
New smear-negative/extrapulmonary (%)	72.4

**MDR TB 2010**

MDR-TB among all new TB cases (%)	1.0
MDR-TB among previously treated TB cases (%)	6.7

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.8
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	2.5

**Taipei City**

Population 2010	2,613,100
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	1.9
Prevalence (per 100,000 pop.)	90
Incidence (per 100,000 pop.)	69
Case detection, all forms (%)	60

**Case notification 2010 ( New cases)**

Smear-positive (cases)	375
Smear-negative (cases)	649
Smear unknown (cases)	5
Extrapulmonary (cases)	53
Other (cases)	0
Total new (cases)	1,082
New cases (<15 y/r) (cases)	5
Notified new cases (per 100,000 pop)	41.4
% of new pulmonary cases, new smear-positive cases	36
Sex ratio (male/female), all forms (%)	1.9

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	39
Treatment after failure (cases)	22
Treatment after default (cases)	12
Other (cases)	40
Total retreatment (cases)	113
Total new and relapse (cases)	1,121
Total cases notified (cases)	1,195

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	70.1
New smear-positive (%)	68.1
New smear-negative/extrapulmonary (%)	71.3

**MDR TB 2010**

MDR-TB among all new TB cases (%)	0.7
MDR-TB among previously treated TB cases (%)	9.3

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.8
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	2.4

**New Taipei City**

Population 2010	3,885,510
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	2.1
Prevalence (per 100,000 pop.)	82
Incidence (per 100,000 pop.)	63
Case detection, all forms (%)	84

**Case notification 2010 ( New cases)**

Smear-positive (cases)	761
Smear-negative (cases)	1,160
Smear unknown (cases)	25
Extrapulmonary (cases)	118
Other (cases)	0
Total new (cases)	2,064
New cases (<15 y/r) (cases)	18
Notified new cases (per 100,000 pop)	53.1
% of new pulmonary cases, new smear-positive cases	39
Sex ratio (male/female), all forms (%)	2.1

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	63
Treatment after failure (cases)	75
Treatment after default (cases)	40
Other (cases)	69
Total retreatment (cases)	247
Total new and relapse (cases)	2,127
Total cases notified (cases)	2,311

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	68.1
New smear-positive (%)	64.2
New smear-negative/extrapulmonary (%)	70.6

**MDR TB 2010**

MDR-TB among all new TB cases (%)	1.2
MDR-TB among previously treated TB cases (%)	6.0

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	1.5
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	3.6

**Yilan County**

Population 2010	461,055
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	2.4
Prevalence (per 100,000 pop.)	107
Incidence (per 100,000 pop.)	83
Case detection, all forms (%)	73

**Case notification 2010 ( New cases)**

Smear-positive (cases)	130
Smear-negative (cases)	135
Smear unknown (cases)	0
Extrapulmonary (cases)	12
Other (cases)	0
Total new (cases)	277
New cases (<15 y/r) (cases)	0
Notified new cases (per 100,000 pop)	60.1
% of new pulmonary cases, new smear-positive cases	49
Sex ratio (male/female), all forms (%)	2.2

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	16
Treatment after failure (cases)	10
Treatment after default (cases)	2
Other (cases)	10
Total retreatment (cases)	38
Total new and relapse (cases)	293
Total cases notified (cases)	315

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	74.0
New smear-positive (%)	66.3
New smear-negative/extrapulmonary (%)	78.1

**MDR TB 2010**

MDR-TB among all new TB cases (%)	1.0
MDR-TB among previously treated TB cases (%)	4.0

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.0
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	0.0

**Keelung City**

Population 2010	386,228
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	2.8
Prevalence (per 100,000 pop.)	104
Incidence (per 100,000 pop.)	80
Case detection, all forms (%)	82

**Case notification 2010 ( New cases)**

Smear-positive (cases)	106
Smear-negative (cases)	131
Smear unknown (cases)	2
Extrapulmonary (cases)	14
Other (cases)	0
Total new (cases)	253
New cases (<15 y/r) (cases)	3
Notified new cases (per 100,000 pop)	65.5
% of new pulmonary cases, new smear-positive cases	44
Sex ratio (male/female), all forms (%)	2.0

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	10
Treatment after failure (cases)	10
Treatment after default (cases)	5
Other (cases)	9
Total retreatment (cases)	34
Total new and relapse (cases)	263
Total cases notified (cases)	287

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	68.2
New smear-positive (%)	63.2
New smear-negative/extrapulmonary (%)	72.4

**MDR TB 2010**

MDR-TB among all new TB cases (%)	1.1
MDR-TB among previously treated TB cases (%)	4.5

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.4
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	1.2

**Kinmen County**

Population 2010	95,583
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	6.3
Prevalence (per 100,000 pop.)	90
Incidence (per 100,000 pop.)	69
Case detection, all forms (%)	50

**Case notification 2010 ( New cases)**

Smear-positive (cases)	11
Smear-negative (cases)	16
Smear unknown (cases)	3
Extrapulmonary (cases)	3
Other (cases)	0
Total new (cases)	33
New cases (<15 y/r) (cases)	0
Notified new cases (per 100,000 pop)	34.5
% of new pulmonary cases, new smear-positive cases	37
Sex ratio (male/female), all forms (%)	2.3

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	2
Treatment after failure (cases)	0
Treatment after default (cases)	0
Other (cases)	1
Total retreatment (cases)	3
Total new and relapse (cases)	35
Total cases notified (cases)	36

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	70.0
New smear-positive (%)	66.7
New smear-negative/extrapulmonary (%)	72.7

**MDR TB 2010**

MDR-TB among all new TB cases (%)	0.0
MDR-TB among previously treated TB cases (%)	0.0

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.0
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	0.0

**Lienchiang County**

Population 2010	9,932
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	0.0
Prevalence (per 100,000 pop.)	0
Incidence (per 100,000 pop.)	0
Case detection, all forms (%)	--

**Case notification 2010 ( New cases)**

Smear-positive (cases)	0
Smear-negative (cases)	2
Smear unknown (cases)	0
Extrapulmonary (cases)	0
Other (cases)	0
Total new (cases)	2
New cases (<15 y/r) (cases)	0
Notified new cases (per 100,000 pop)	20.1
% of new pulmonary cases, new smear-positive cases	0
Sex ratio (male/female), all forms (%)	--

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	0
Treatment after failure (cases)	0
Treatment after default (cases)	0
Other (cases)	1
Total retreatment (cases)	1
Total new and relapse (cases)	2
Total cases notified (cases)	3

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	100.0
New smear-positive (%)	---
New smear-negative/extrapulmonary (%)	100.0

**MDR TB 2010**

MDR-TB among all new TB cases (%)	0.0
MDR-TB among previously treated TB cases (%)	0.0

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.0
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	0.0

**Taoyuan County**

Population 2010	1,990,421
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	1.6
Prevalence (per 100,000 pop.)	63
Incidence (per 100,000 pop.)	48
Case detection, all forms (%)	97

**Case notification 2010 ( New cases)**

Smear-positive (cases)	342
Smear-negative (cases)	520
Smear unknown (cases)	19
Extrapulmonary (cases)	47
Other (cases)	0
Total new (cases)	928
New cases (<15 y/r) (cases)	8
Notified new cases (per 100,000 pop)	46.6
% of new pulmonary cases, new smear-positive cases	39
Sex ratio (male/female), all forms (%)	2.6

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	32
Treatment after failure (cases)	32
Treatment after default (cases)	15
Other (cases)	30
Total retreatment (cases)	109
Total new and relapse (cases)	960
Total cases notified (cases)	1,037

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	72.5
New smear-positive (%)	64.3
New smear-negative/extrapulmonary (%)	77.2

**MDR TB 2010**

MDR-TB among all new TB cases (%)	0.5
MDR-TB among previously treated TB cases (%)	4.5

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	1.6
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	3.9

**Hsinchu County**

Population 2010	511,948
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	3.3
Prevalence (per 100,000 pop.)	64
Incidence (per 100,000 pop.)	49
Case detection, all forms (%)	88

**Case notification 2010 ( New cases)**

Smear-positive (cases)	87
Smear-negative (cases)	120
Smear unknown (cases)	8
Extrapulmonary (cases)	8
Other (cases)	0
Total new (cases)	223
New cases (<15 y/r) (cases)	4
Notified new cases (per 100,000 pop)	43.6
% of new pulmonary cases, new smear-positive cases	40
Sex ratio (male/female), all forms (%)	2.4

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	13
Treatment after failure (cases)	4
Treatment after default (cases)	4
Other (cases)	8
Total retreatment (cases)	29
Total new and relapse (cases)	236
Total cases notified (cases)	252

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	76.6
New smear-positive (%)	70.6
New smear-negative/extrapulmonary (%)	80.0

**MDR TB 2010**

MDR-TB among all new TB cases (%)	1.7
MDR-TB among previously treated TB cases (%)	9.1

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.0
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	0.0

**Hsinchu City**

Population 2010	413,465
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	1.5
Prevalence (per 100,000 pop.)	57
Incidence (per 100,000 pop.)	44
Case detection, all forms (%)	84

**Case notification 2010 ( New cases)**

Smear-positive (cases)	54
Smear-negative (cases)	90
Smear unknown (cases)	1
Extrapulmonary (cases)	7
Other (cases)	0
Total new (cases)	152
New cases (<15 y/r) (cases)	1
Notified new cases (per 100,000 pop)	36.8
% of new pulmonary cases, new smear-positive cases	37
Sex ratio (male/female), all forms (%)	1.9

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	4
Treatment after failure (cases)	3
Treatment after default (cases)	3
Other (cases)	10
Total retreatment (cases)	20
Total new and relapse (cases)	156
Total cases notified (cases)	172

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	71.6
New smear-positive (%)	73.5
New smear-negative/extrapulmonary (%)	70.7

**MDR TB 2010**

MDR-TB among all new TB cases (%)	1.7
MDR-TB among previously treated TB cases (%)	12.5

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	1.3
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	5.1

**Miaoli County**

Population 2010	561,356
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	2.1
Prevalence (per 100,000 pop.)	75
Incidence (per 100,000 pop.)	58
Case detection, all forms (%)	67

**Case notification 2010 ( New cases)**

Smear-positive (cases)	87
Smear-negative (cases)	121
Smear unknown (cases)	1
Extrapulmonary (cases)	8
Other (cases)	0
Total new (cases)	217
New cases (<15 y/r) (cases)	3
Notified new cases (per 100,000 pop)	38.7
% of new pulmonary cases, new smear-positive cases	42
Sex ratio (male/female), all forms (%)	3.0

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	3
Treatment after failure (cases)	13
Treatment after default (cases)	3
Other (cases)	9
Total retreatment (cases)	28
Total new and relapse (cases)	220
Total cases notified (cases)	245

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	73.5
New smear-positive (%)	70.1
New smear-negative/extrapulmonary (%)	75.5

**MDR TB 2010**

MDR-TB among all new TB cases (%)	0.0
MDR-TB among previously treated TB cases (%)	0.0

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.9
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	1.7

**Taichung City**

Population 2010	2,642,090
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	2.7
Prevalence (per 100,000 pop.)	80
Incidence (per 100,000 pop.)	61
Case detection, all forms (%)	82

**Case notification 2010 ( New cases)**

Smear-positive (cases)	410
Smear-negative (cases)	865
Smear unknown (cases)	8
Extrapulmonary (cases)	43
Other (cases)	0
Total new (cases)	1,326
New cases (<15 y/r) (cases)	6
Notified new cases (per 100,000 pop)	50.2
% of new pulmonary cases, new smear-positive cases	32
Sex ratio (male/female), all forms (%)	2.1

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	48
Treatment after failure (cases)	43
Treatment after default (cases)	20
Other (cases)	42
Total retreatment (cases)	153
Total new and relapse (cases)	1,374
Total cases notified (cases)	1,479

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	73.1
New smear-positive (%)	67.8
New smear-negative/extrapulmonary (%)	75.4

**MDR TB 2010**

MDR-TB among all new TB cases (%)	1.0
MDR-TB among previously treated TB cases (%)	1.7

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.6
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	1.2

**Nantou County**

Population 2010	528,658
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	4.0
Prevalence (per 100,000 pop.)	127
Incidence (per 100,000 pop.)	98
Case detection, all forms (%)	76

**Case notification 2010 ( New cases)**

Smear-positive (cases)	166
Smear-negative (cases)	209
Smear unknown (cases)	3
Extrapulmonary (cases)	15
Other (cases)	0
Total new (cases)	393
New cases (<15 y/r) (cases)	6
Notified new cases (per 100,000 pop)	74.3
% of new pulmonary cases, new smear-positive cases	44
Sex ratio (male/female), all forms (%)	2.2

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	25
Treatment after failure (cases)	25
Treatment after default (cases)	3
Other (cases)	13
Total retreatment (cases)	66
Total new and relapse (cases)	418
Total cases notified (cases)	459

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	67.7
New smear-positive (%)	60.6
New smear-negative/extrapulmonary (%)	72.9

**MDR TB 2010**

MDR-TB among all new TB cases (%)	1.6
MDR-TB among previously treated TB cases (%)	8.5

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.3
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	1.1

**Changhua County**

Population 2010	1,309,877
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	4.7
Prevalence (per 100,000 pop.)	95
Incidence (per 100,000 pop.)	73
Case detection, all forms (%)	84

**Case notification 2010 ( New cases)**

Smear-positive (cases)	346
Smear-negative (cases)	431
Smear unknown (cases)	4
Extrapulmonary (cases)	23
Other (cases)	0
Total new (cases)	804
New cases (<15 y/r) (cases)	2
Notified new cases (per 100,000 pop)	61.4
% of new pulmonary cases, new smear-positive cases	44
Sex ratio (male/female), all forms (%)	2.0

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	28
Treatment after failure (cases)	33
Treatment after default (cases)	8
Other (cases)	20
Total retreatment (cases)	89
Total new and relapse (cases)	832
Total cases notified (cases)	893

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	66.0
New smear-positive (%)	61.7
New smear-negative/extrapulmonary (%)	69.1

**MDR TB 2010**

MDR-TB among all new TB cases (%)	0.6
MDR-TB among previously treated TB cases (%)	8.9

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.2
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	1.7

**Yunlin County**

Population 2010	720,224
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	4.3
Prevalence (per 100,000 pop.)	169
Incidence (per 100,000 pop.)	130
Case detection, all forms (%)	58

**Case notification 2010 ( New cases)**

Smear-positive (cases)	215
Smear-negative (cases)	300
Smear unknown (cases)	4
Extrapulmonary (cases)	24
Other (cases)	0
Total new (cases)	543
New cases (<15 y/r) (cases)	2
Notified new cases (per 100,000 pop)	75.4
% of new pulmonary cases, new smear-positive cases	41
Sex ratio (male/female), all forms (%)	2.3

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	20
Treatment after failure (cases)	15
Treatment after default (cases)	9
Other (cases)	26
Total retreatment (cases)	70
Total new and relapse (cases)	563
Total cases notified (cases)	613

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	70.2
New smear-positive (%)	67.7
New smear-negative/extrapulmonary (%)	71.8

**MDR TB 2010**

MDR-TB among all new TB cases (%)	1.1
MDR-TB among previously treated TB cases (%)	1.7

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.7
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	3.8

**Chiayi County**

Population 2010	545,482
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	3.3
Prevalence (per 100,000 pop.)	94
Incidence (per 100,000 pop.)	72
Case detection, all forms (%)	83

**Case notification 2010 ( New cases)**

Smear-positive (cases)	126
Smear-negative (cases)	193
Smear unknown (cases)	2
Extrapulmonary (cases)	7
Other (cases)	0
Total new (cases)	328
New cases (<15 y/r) (cases)	0
Notified new cases (per 100,000 pop)	60.1
% of new pulmonary cases, new smear-positive cases	39
Sex ratio (male/female), all forms (%)	3.3

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	16
Treatment after failure (cases)	12
Treatment after default (cases)	4
Other (cases)	14
Total retreatment (cases)	46
Total new and relapse (cases)	344
Total cases notified (cases)	374

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	70.9
New smear-positive (%)	66.9
New smear-negative/extrapulmonary (%)	73.1

**MDR TB 2010**

MDR-TB among all new TB cases (%)	0.4
MDR-TB among previously treated TB cases (%)	9.8

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.0
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	0.0

**Chiayi City**

Population 2010	273,126
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	1.5
Prevalence (per 100,000 pop.)	39
Incidence (per 100,000 pop.)	30
Case detection, all forms (%)	176

**Case notification 2010 ( New cases)**

Smear-positive (cases)	66
Smear-negative (cases)	71
Smear unknown (cases)	0
Extrapulmonary (cases)	7
Other (cases)	0
Total new (cases)	144
New cases (<15 y/r) (cases)	3
Notified new cases (per 100,000 pop)	52.7
% of new pulmonary cases, new smear-positive cases	48
Sex ratio (male/female), all forms (%)	2.1

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	5
Treatment after failure (cases)	4
Treatment after default (cases)	6
Other (cases)	9
Total retreatment (cases)	24
Total new and relapse (cases)	149
Total cases notified (cases)	168

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	68.7
New smear-positive (%)	67.3
New smear-negative/extrapulmonary (%)	69.5

**MDR TB 2010**

MDR-TB among all new TB cases (%)	2.7
MDR-TB among previously treated TB cases (%)	0.0

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.7
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	3.4

**Tainan City**

Population 2010	1,874,600
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	2.4
Prevalence (per 100,000 pop.)	104
Incidence (per 100,000 pop.)	80
Case detection, all forms (%)	69

**Case notification 2010 ( New cases)**

Smear-positive (cases)	373
Smear-negative (cases)	624
Smear unknown (cases)	8
Extrapulmonary (cases)	31
Other (cases)	0
Total new (cases)	1,036
New cases (<15 y/r) (cases)	2
Notified new cases (per 100,000 pop)	55.3
% of new pulmonary cases, new smear-positive cases	37
Sex ratio (male/female), all forms (%)	2.7

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	36
Treatment after failure (cases)	31
Treatment after default (cases)	12
Other (cases)	31
Total retreatment (cases)	110
Total new and relapse (cases)	1,072
Total cases notified (cases)	1,146

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	68.2
New smear-positive (%)	67.3
New smear-negative/extrapulmonary (%)	68.9

**MDR TB 2010**

MDR-TB among all new TB cases (%)	0.3
MDR-TB among previously treated TB cases (%)	11.1

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.3
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	1.3

**Kaohsiung City**

Population 2010	2,772,186
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	3.2
Prevalence (per 100,000 pop.)	125
Incidence (per 100,000 pop.)	96
Case detection, all forms (%)	76

**Case notification 2010 ( New cases)**

Smear-positive (cases)	777
Smear-negative (cases)	1,114
Smear unknown (cases)	29
Extrapulmonary (cases)	101
Other (cases)	0
Total new (cases)	2,021
New cases (<15 y/r) (cases)	7
Notified new cases (per 100,000 pop)	72.9
% of new pulmonary cases, new smear-positive cases	40
Sex ratio (male/female), all forms (%)	2.1

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	73
Treatment after failure (cases)	58
Treatment after default (cases)	32
Other (cases)	75
Total retreatment (cases)	238
Total new and relapse (cases)	2,094
Total cases notified (cases)	2,259

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	70.8
New smear-positive (%)	69.0
New smear-negative/extrapulmonary (%)	72.1

**MDR TB 2010**

MDR-TB among all new TB cases (%)	1.1
MDR-TB among previously treated TB cases (%)	6.1

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.8
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	3.0

**Pingtung County**

Population 2010	878,074
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	4.2
Prevalence (per 100,000 pop.)	150
Incidence (per 100,000 pop.)	116
Case detection, all forms (%)	81

**Case notification 2010 ( New cases)**

Smear-positive (cases)	316
Smear-negative (cases)	464
Smear unknown (cases)	7
Extrapulmonary (cases)	37
Other (cases)	0
Total new (cases)	824
New cases (<15 y/r) (cases)	5
Notified new cases (per 100,000 pop)	93.8
% of new pulmonary cases, new smear-positive cases	40
Sex ratio (male/female), all forms (%)	2.4

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	25
Treatment after failure (cases)	21
Treatment after default (cases)	11
Other (cases)	25
Total retreatment (cases)	82
Total new and relapse (cases)	849
Total cases notified (cases)	906

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	66.0
New smear-positive (%)	64.6
New smear-negative/extrapulmonary (%)	67.1

**MDR TB 2010**

MDR-TB among all new TB cases (%)	0.6
MDR-TB among previously treated TB cases (%)	9.4

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	1.0
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	4.6

**Penghu County**

Population 2010	96,564
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	2.1
Prevalence (per 100,000 pop.)	0
Incidence (per 100,000 pop.)	0
Case detection, all forms (%)	--

**Case notification 2010 ( New cases)**

Smear-positive (cases)	3
Smear-negative (cases)	12
Smear unknown (cases)	0
Extrapulmonary (cases)	2
Other (cases)	0
Total new (cases)	17
New cases (<15 y/r) (cases)	0
Notified new cases (per 100,000 pop)	17.6
% of new pulmonary cases, new smear-positive cases	20
Sex ratio (male/female), all forms (%)	7.5

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	1
Treatment after failure (cases)	0
Treatment after default (cases)	3
Other (cases)	2
Total retreatment (cases)	6
Total new and relapse (cases)	18
Total cases notified (cases)	23

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	45.8
New smear-positive (%)	12.5
New smear-negative/extrapulmonary (%)	62.5

**MDR TB 2010**

MDR-TB among all new TB cases (%)	0.0
MDR-TB among previously treated TB cases (%)	0.0

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.0
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	0.0

**Hualien County**

Population 2010	339,884
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	7.6
Prevalence (per 100,000 pop.)	198
Incidence (per 100,000 pop.)	152
Case detection, all forms (%)	65

**Case notification 2010 ( New cases)**

Smear-positive (cases)	171
Smear-negative (cases)	151
Smear unknown (cases)	3
Extrapulmonary (cases)	14
Other (cases)	0
Total new (cases)	339
New cases (<15 y/r) (cases)	5
Notified new cases (per 100,000 pop)	99.7
% of new pulmonary cases, new smear-positive cases	53
Sex ratio (male/female), all forms (%)	2.5

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	36
Treatment after failure (cases)	23
Treatment after default (cases)	2
Other (cases)	9
Total retreatment (cases)	70
Total new and relapse (cases)	375
Total cases notified (cases)	409

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	74.3
New smear-positive (%)	68.6
New smear-negative/extrapulmonary (%)	78.6

**MDR TB 2010**

MDR-TB among all new TB cases (%)	3.1
MDR-TB among previously treated TB cases (%)	15.0

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.3
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	0.7

**Taitung County**

Population 2010	231,585
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**Estimated of burden \* 2010**

Mortality (per 100,000 pop.)	8.6
Prevalence (per 100,000 pop.)	259
Incidence (per 100,000 pop.)	199
Case detection, all forms (%)	50

**Case notification 2010 ( New cases)**

Smear-positive (cases)	105
Smear-negative (cases)	119
Smear unknown (cases)	1
Extrapulmonary (cases)	6
Other (cases)	0
Total new (cases)	231
New cases (<15 y/r) (cases)	1
Notified new cases (per 100,000 pop)	99.7
% of new pulmonary cases, new smear-positive cases	47
Sex ratio (male/female), all forms (%)	1.8

**Case notification 2010 ( Retreatment cases)**

Relapse (cases)	15
Treatment after failure (cases)	15
Treatment after default (cases)	4
Other (cases)	8
Total retreatment (cases)	42
Total new and relapse (cases)	246
Total cases notified (cases)	273

**Treatment success rate 2009 (%)**

New cases (all forms) (%)	72.3
New smear-positive (%)	69.0
New smear-negative/extrapulmonary (%)	75.0

**MDR TB 2010**

MDR-TB among all new TB cases (%)	2.1
MDR-TB among previously treated TB cases (%)	6.1

**TB/HIV 2010**

HIV positive incident TB cases (% of all new TB cases)	0.9
HIV positive incident TB cases (% of all 15-49 y/r TB cases)	1.4



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